

ALTERNATORS & STARTERS



Alternators, Starters & Parts

Edition

March 2016

All OEM names and numbers in this catalogue are used for reference only.

CONTENTS

PART 1 - ALTERNATORS

CZĘŚĆ 1 - ALTERNATORY

A0xxx - BOSCH ALTERNATORS / ALTERNATORY.....	5 - 55
A1xxx - DELCO ALTERNATORS / ALTERNATORY.....	55 - 59
A2xxx - HITACHI ALTERNATORS / ALTERNATORY.....	59 - 66
A3xxx - VALEO ALTERNATORS / ALTERNATORY.....	66 - 98
A4xxx - MAGNETI MARELLI / LUCAS ALTERNATORS / ALTERNATORY.....	98 - 113
A5xxx - MITSUBISHI ALTERNATORS / ALTERNATORY.....	113 - 126
A6xxx - DENSO ALTERNATORS / ALTERNATORY.....	126 - 155
A9xxx - OTHER ALTERNATORS / ALTERNATORY.....	155 - 171

PART 2 - STARTERS

CZĘŚĆ 2 - ROZRUSZNIKI

S0xxx - BOSCH STARTERS / ROZRUSZNIKI.....	172 - 229
S1xxx - DELCO STARTERS / ROZRUSZNIKI.....	229 - 239
S2xxx - HITACHI STARTERS / ROZRUSZNIKI.....	239 - 245
S3xxx - VALEO STARTERS / ROZRUSZNIKI.....	245 - 260
S4xxx - MAGNETI MARELLI / LUCAS STARTERS / ROZRUSZNIKI.....	260 - 265
S5xxx - MITSUBISHI STARTERS / ROZRUSZNIKI.....	265 - 284
S6xxx - DENSO STARTERS / ROZRUSZNIKI.....	284 - 300
S9xxx - OTHER STARTERS / ROZRUSZNIKI.....	300 - 318

PART 3 - REFERENCE GUIDE

CZĘŚĆ 3 - LISTA NUMERÓW REFERENCYJNYCH

ALTERNATORS AND STARTERS REFERENCE GUIDE O.E.M. No. - AS No. / CROSSLISTA ALTERNATORÓW I ROZRUSZNIKÓW OEM - AS 319 - 513

PART 4 - APPLICATION LIST

CZĘŚĆ 3 - LISTA APLIKACJI

ALTERNATORS AND STARTERS APPLICATION LIST / LISTA APLIKACJI DLA ALTERNATORÓW I ROZRUSZNIKÓW..... 514 - 1323

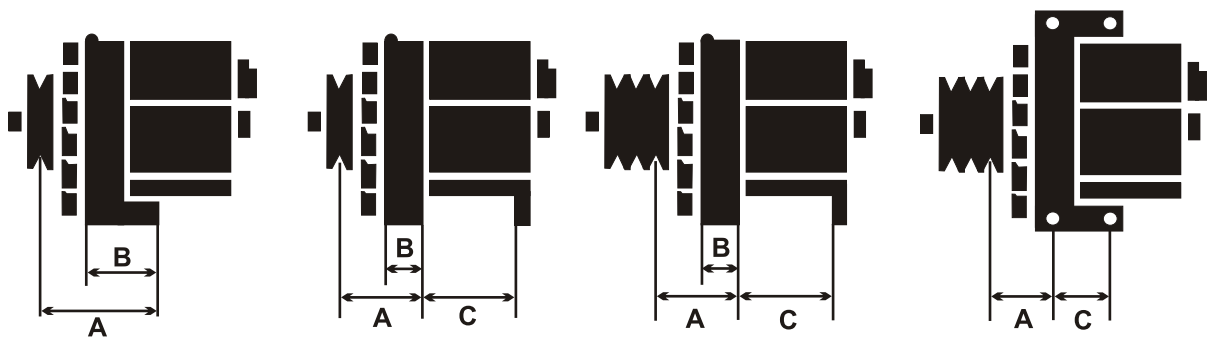
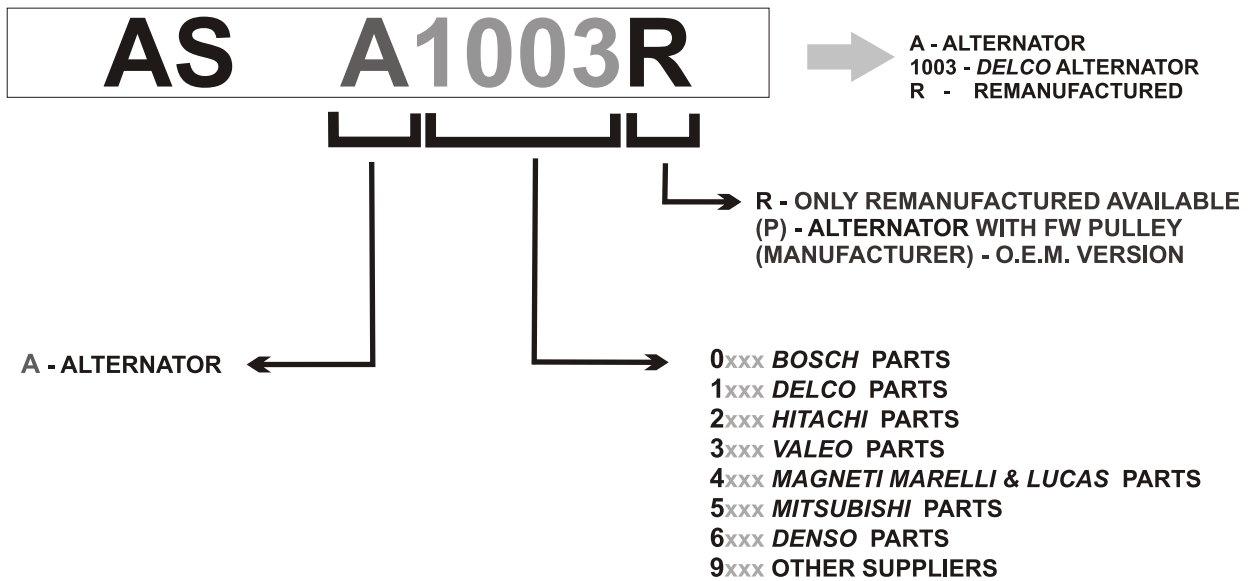
i \ Language	PL	GB	D	NL	CZ/SK	I	RUS
^	Zamienny pod warunkiem wymiany koła pasowego	Can be replaced if pulley is changed	Verwendbar, wenn Riemenscheibe gewechselt wird	Is toepasbaar wanneer poele gewisseld wordt	Výměna za předpokladu, že náhradní kladky	Intercambiabile sostituendo la puleggia	Применяется с различными шкивами
AC	Klimatyzacja	Air conditioning	Klimaanlage	Air Conditioning	Klimatizace	Aria condizionata	Кондиционер
AT	Automatyczna skrzynia biegów	Automatic Transmission	Automatisches Getriebe	Automatische versnelling	Automatická převodovka	Cambio automatico	Автоматическая коробка передач
BS	Czujnik akumulatora	Battery Sense	Batteriesensing	Accusensor	Baterie smysl	Sensore Batteria	Сенсор аккумулятора
DD	Napęd bezpośredni	Direct Drive	Direktantrieb	Directe aandrijving	Direct Drive	A trazione diretta	Прямой привод
DF	Wtyczka DF	DF plug	DF-Anschluß	DF klem	DF zástrčka	Spina DF	DF выжд. регулятора напряжения
DP	Podwójne koło pasowe	Double Pulley	Doppelte Riemenscheibe	Dubbele riemschijf	Dvoulůžkový řemenice	Puleggia doppia	Двойной шкив
ECO	Ecomatic	Ecomatic	Ecomatic	Ecomatic	Ecomatic	Ecomatic	Экоматик
FW	Z wolnobiegim	Free Wheel Pulley	Freilaufriemenscheibe	Vrijloop	Zdarma kola řemenice	Puleggia con Frizione	Шкив с обгонной муфтой
GR	Rozrusznik z przekładnią	Gear Reduction	Reduktionsgetriebe	Reductie startmotor	Startér zařízení	Riduttore	Стартер с редуктором
IF	Wentylator wewnętrzny	Internal Fan	Eingebauter Lüfter	Inwendige ventilator	Vnitřní ventilátor	Autoventilato	Встроенный вентилятор
IR	Regulator wewnętrzny	Internal Regulator	Eingebauter Regler	Ingebouwde regelaar	Vnitřní Regulator	Regolatore interno	Встроенный регулятор
P	Pojedyncze koło pasowe	Pulley	Riemenscheibe	Riemschijf	Jednotný řemenice	Puleggia	Клиновыи шкив
PS	Wspomaganie kierownicy	Power Steering	Servolenkung	Stuurbekrachtiging	Posilovač řízení	Servosterzo	Гидроусилитель руля
RHD	Kierownica z prawej strony	Right hand drive	Rechtslenkung	Stuur rechts	Řídicí na pravé straně	Guida a destra	Рулевое управление справа
SP	Koło pasowe wielorolkowe	Serpentine Pulley	Keilrippenriemenscheibe	Serpentine riemschijf	Žebrované řemenice	Puleggia polivie	Шкив под ручейковый ремень
VP	Pompa próżniowa	Vacuum Pump	Vakuumpumpe	Vacuumpomp	Vývěva	Depressore	Вакуумная помпа
W	Podłączenie obrotomierza	RPM Connection	Mit Drehzahlmesseranschluß	Toerenteller	Připojení otáčkoměr	Connessione contagiri	Подключение тахометра
15	Podłączenie do rozruchu awaryjnego	Connection for Auxiliary Start	Mit zusätzlicher Klemme 15	Verbinding voor starthulp	Připojení na start Pohotovostní	Connessione ausiliaria avviamento	Дополнительный плюс для запуска двигателя
30h	Z dodatkowym terminalem 30h	W/ additional terminal 30h	Mit zusätzlicher Klemme 30H	Met extra aansluiting 30h	S další terminál 30h	Con terminale supplementare 30h	С дополнительным терминалом 30h
WAC	Z automatycznym ssaniem	W/ aut. Choke	Mit autom. Kaltstarteinrichtung	Met automatische choke	S automatickým odsáváním	Con starter automatico	С автоматическим пуском
CT	Katalizator	Catalyst	Katalysator	Katalysator	Katalyzátor	Catalizzatore	Катализатор
CC	Zimny klimat	Cold climate	Für kalte Klimazonen	Koud klimaat	Chladného klimatu	Climi freddi	Для холодного климата
CO	Z komputerem	W/ computer	Mit Computeranschluß	Met computer	Z počítače	Con computer	С компьютером
DK	DK,IS,N,S,SF	DK,IS,N,S,SF	DK, IS, N, S, SF	DK,IS,N,S,SF	DK,IS,N,S,SF	DK,IS,N,S,SF	DK,IS,N,S,SF
CH	CH,DK,N,S	CH,DK,N,S	CH, DK, N, S	CH,DK,N,S	CH,DK,N,S	CH,DK,N,S	CH,DK,N,S
CWH	Z chłodzeniem wodnym	For cooling-water heating	Für Kühlwasseraufwärmung	Voor koelwater opwarming	S vodním chlazením	Per riscaldatore acqua	С охлаждением тосолом
DSG	Skrzynia typu DSG	Direct automatic trans.	Automatikgetriebe	DSG	DSG Převodovka Typ	Cambio automatico diretto	Тип трансмиссии DSG
EH	Z ogrzewaniem elektrycznym	W/ electrical heating system	elektrischenHeizungssystem	electrisch Verwarmingsysteem	S elektrickým ohřevem	Con riscaldatore elettrico	С системой электрообогрева
AM	Montowany dodatkowo	Additionally mounted	Zusätzlich eingebaut	Extra montage	Namontovány vedle	Montato in aggiunta	Установлено дополнительно
GH	Z podgrzewaniem świec żarowych	W/ glowplug heating	Mit Vorglühanlage	Met gloeibougje verwarming	S vytápěním žhavicí svíčky	Con riscaldamento candlette	С подогревом свечами накала
HW	Podgrzewana przednia szyba	Heated windscreen	Mit heizbarer Frontscheibe	Verwarmd voorscherm	Vyhřívané čelní sklo	Parabrezza riscaldato	Ветровое стекло с подогревом
WHAC	Podgrzewana przednia szyba + klimatyzacja	Heated windscreen + Air condition	Mit heizbarer Frontscheibe und Klimaanlage	Met verwarmd windscherm en air conditioning	Vyhřívané čelní sklo + Klimatizace	Parabrezza riscaldato + Aria condizionata	Ветровое стекло с подогревом + кондиционер
TT	Tiptronic	Tiptronic	Tiptronic	Tiptronic	Tiptronic	Tiptronic	Типтроник
ST	Z start / stop	W/ start / stop	Mit Start/Stop-Einrichtung	Met start / stop	Start / stop	Con start / stop	С функцией старт/стоп
CL	Lampka ładowania	Charging lamp	Kontrollleuchte	Controlelamp	Nabíjecí svítlna	Lampada spia	Выжда. лампу контроля заряда
L	Podłączenie L	Connection L	Anschluß L	L-aansluiting	Připojte L	Connessione Spia Batteria	Подключение L
LI	Podłączenie L + zapłon	Connection L + Ign.	Anschluß L und Zündung	L en ontstekings aansluiting	Připojte L + zapalování	Connessione Spia Batteria + Accensione	Подключение L + зажигания
SS	Specjalnie uszczelniony	Specially sealed	Abgedichtete Ausführung	Speciaal geseald	Speciálně zapečetěné	Sigillatura speciale	Специальная защита
VM	Woltomierz	Volt-meter	Voltmeter	Voltmeter	Voltmetr	Voltmetro	Вольтметр
HC	Z nakładką termoizolacyjną	W/ heat cap	Mit Hitzeschild	Met hitte beschermingskap	Izolační podložka	Con schermo di calore	С термоизоляцией
ATCC	Automatyczna skrzynia biegów + wyp. na zimny klimat	Automatic Transmission and Cold Climate	Automatikgetriebe und kalte Klimazonen	Automatisch overschakeling en koud klimaat	Automatická převodovka a chladném klimatu	Trasmissione automatica e climi freddi	Автоматическая трансмиссия под холодный климат
TX	Taxi	Taxi	Taxi	Taxi	Taxi	Per Taxi	Такси
MAT	Ręczna i automatyczna skrzynia biegów	Manual and automatic Transmission	Schalt- und Automatikgetriebe	Handmatige en automatische overschakeling	Ruční a automatické převodovka	Cambio automatico e manuale	Стептроник
WC	Chłodzony cieczą	Water cooled	Wassergekühlt	Watergekoeld	Kapalina-se ochladil	Raffreddato ad acqua	Охлаждение водой
BX	Z obudową sprzęgła	W/ bendixhousing	Mit offenem Antriebslagerschild	W/ bendixhousing	Spojka bydlení	Pignone protetto da supporto	С центровкой в маске стартера
WBX	Bez obudowy sprzęgła	W/o bendixhousing	Mit geschlossenem Antriebslagerschild	W/o bendixhousing	Bez krytu spojky	Pignone non protetto da supporto	Без центровки в маске стартера
SG	Sekwencyjna Skrzynia Biegów	Sequential gearbox	Sequentielles getriebe	Sequentiële versnellingsbak	Sekvenční převodovka	Cambio sequenziale	Последовательная коробка передач

ALTERNATOR & REGULATOR ELECTRIC CONNECTIONS

	Field/Rotor, Wzbudzenie/Wirnik	Chassis, Masa	Charging Lamp, Lampka kontrolna	Ignition, Zapłon(Stacyjka)	Neutral/Wye, Punkt centralny	Tacho/stator, Obrotomierz/Uzwojenie	CPU Control, Kontrola CPU(Sterowanie)	Battery Sense, Czujnik akumulatora	Battery, Akumulator	Dummy, Bez funkcji
BOSCH	DF/F1/F2	B-/D-	D+/61/L/61E	15		W	COM/DF DFM/FR LI/RC LIN	S	B+	
BUTEC	F	-	D+						B+	
CHRYSLER	F1/F2/FLD	GRD							B+	
DELCO	F	GRD	D+/L/1	I/IG		P/R/W	F	M/S/2	B+	
DELPHI			L				DFM		B+	
DUCELLIER	EXC	-/B-	D+	+		W			B+	
ELMOT	67	31	15			W			B+	
FORD	DF/F/FLD	D-/VE	D+/IND/I			W/STA/S			B+/Bat	
HITACHI	F	E	L	IG/R	N	P	FR/G	S	B/A	D
ISKRA/LETRIKA	DF	D-	D+			W			B+	
LADA	67	31	15						B+/30	
LUCAS	F	-	D+			STA/W		S	B+	
PAL/MAGNETON	M	-	R						B+	
MANDO	F	E	L/I	IG/R	N	P		S	B/A	D
MARELLI	67	31	15		C	W	FR/SIG LI/STD PHIN/RC		B+/30	
MITSUBISHI	F	E	L	IG/R	N	P	FR/G/D	S	B/A	D
MOTOROLA	EXC	-/B-	D+			W			B+	
DENSO	F/F1/F2	E-	L	IG/R	N	P	FR/C/M	S	B/A	D
SEV MARCHAL	DF	-/B-	61+			W			B+	
VALEO/PARIS RHONE	EXC	-	L/D+/61E	15/+	W	COM/FR DF/DFM LIN			B+	

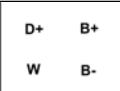
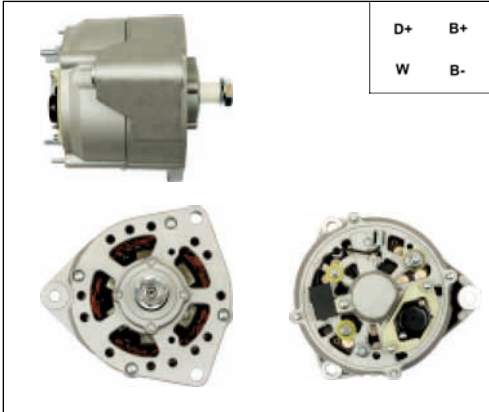
PART 1

ALTERNATORS



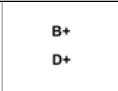
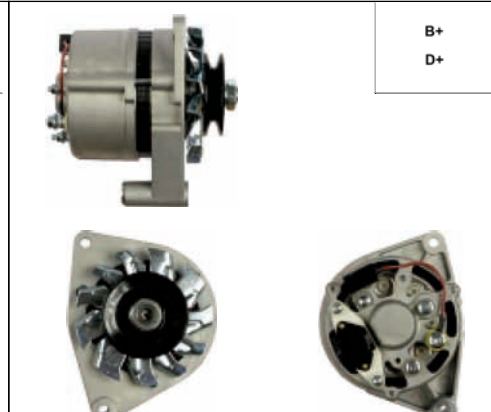
A, B, C - dimension in millimeters

ALTERNATORS BOSCH



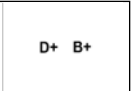
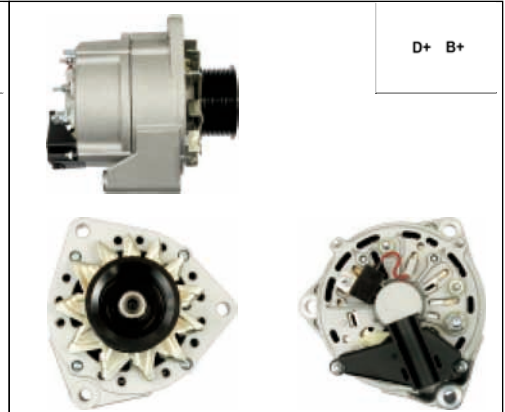
A0001

Cross: Bosch 0120400773, 0120469001, 0120469019
HC PARTS CA333IR, **CARGO** 110895, **AS-PL** A0001
Size B 80, Voltage 24, Amp. 55
For: DAF, KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, SSANGYONG



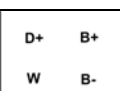
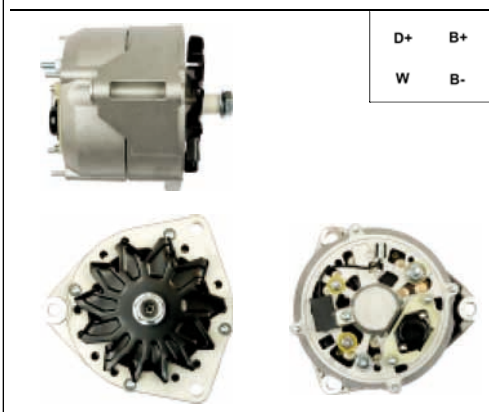
A0004

Cross: Bosch 0120339514, 0120339531, 0986030130
HC PARTS CA76IR, **CARGO** 110641, **AS-PL** A0004
Size A 76.5, Size B 56, Voltage 12, Amp. 33
For: CASE, CLAAS, DEUTZ-FAHR, FENDT, GOLDONI



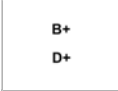
A0007

Cross: Bosch 0120469115, 0120469116, 0986039790
HC PARTS CA1593IR, **CARGO** 112561
Size B 80, Voltage 24, Amp. 80
For: MERCEDES BENZ TRUCKS & BUSES



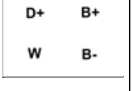
A0002

Cross: Bosch 0120468053, 0120468107, 0120468113
HC PARTS CA1035IR, **CARGO** 112159, **AS-PL** A0002
Size B 80, Voltage 24, Amp. 80
For: DAF, MAN, MERCEDES BENZ TRUCKS & BUSES, RENAULT V.I.



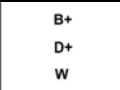
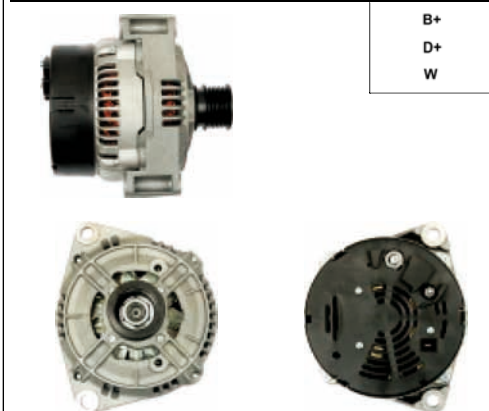
A0005

Cross: Bosch 0123320044, 0123335002, 0123335006
HC PARTS CA1044IR, **CARGO** 111369
Size A 92, Size B 56, Voltage 12, Amp. 90
For: MERCEDES BENZ



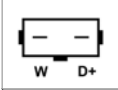
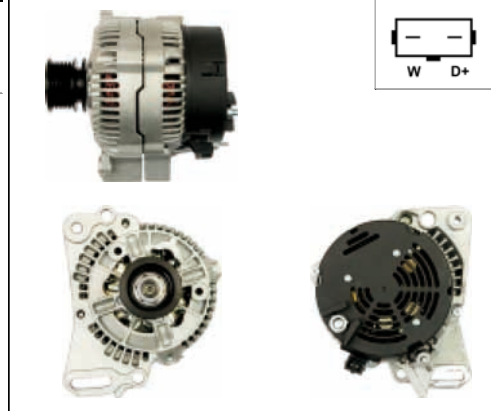
A0008

Cross: Bosch 0120468093, 0120468135, 0120468144
HC PARTS CA907IR, **CARGO** 111746
Size B 14.5, Size C 100, Voltage 24, Amp. 80
For: ETALON, VOLVO



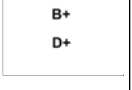
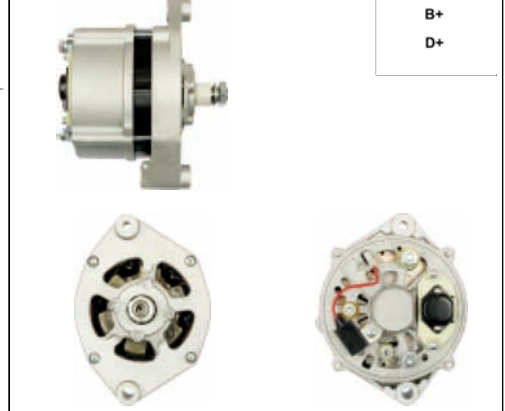
A0003

Cross: Bosch 0123500001, 0123510002, 0123510023
HC PARTS CA1477IR, **CARGO** 112194
Size A 91.5, Size B 56, Voltage 12, Amp. 120
For: MERCEDES BENZ, SSANGYONG



A0006

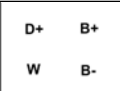
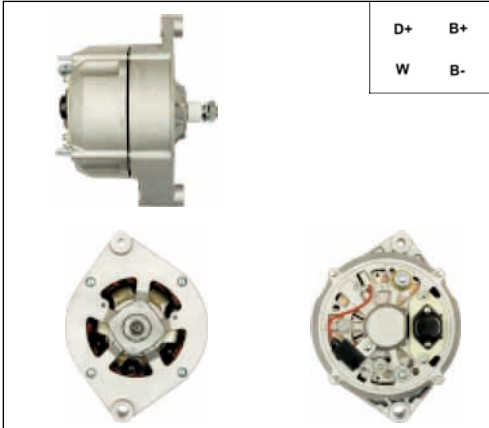
Cross: Bosch 0120485036, 0123320002, 0123320006
HC PARTS CA740IR, **CARGO** 111479
Size A 40, Size B 14, Size C 61, Voltage 12, Amp. 90
For: SEAT, VW



A0009

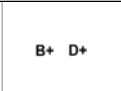
Cross: Bosch 0120469523, 0986033840
HC PARTS CA500IR, **CARGO** 111528
Size B 50.8, Voltage 24, Amp. 55
For: VOLVO

ALTERNATORS BOSCH



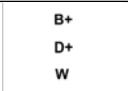
A0010

Cross: Bosch 0120468037, 0120468114, 0986037760
HC PARTS CA853IR, **CARGO** 112803
Size B 51, Voltage 24, Amp. 80
For: VOLVO



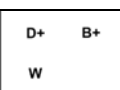
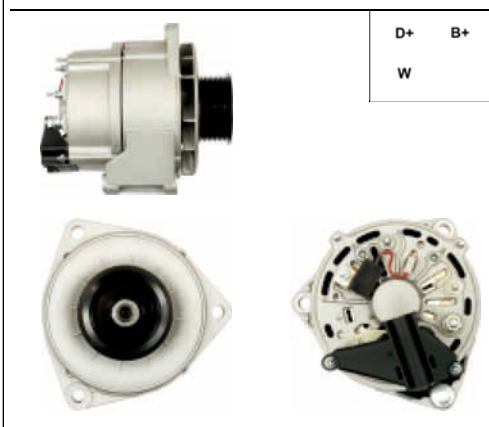
A0013

Cross: Bosch 0120300562, 0120339512, 0120339513
HC PARTS CA734IR, **CARGO** 111649
Size A 76, Size B 56, Voltage 12, Amp. 33
For: CLAAS, EICHER, LAMBORGHINI



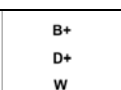
A0016

Cross: Bosch 0120400728, 0120488256, 0120488277
HC PARTS CA854IR, **DELCO** DRA7440
Size B 80, Voltage 24, Amp. 35
For: MAN, MERCEDES BENZ TRUCKS & BUSES



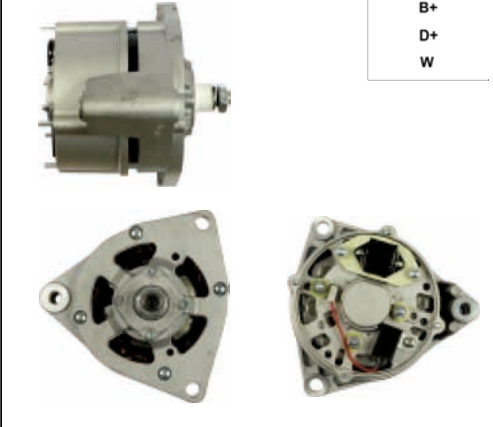
A0011

Cross: Bosch 0120468143, 0120468145, 0986041030
HC PARTS CA1505IR, **CARGO** 113448
Size B 80.5, Voltage 24, Amp. 100
For: MERCEDES BENZ TRUCKS & BUSES



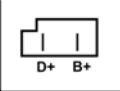
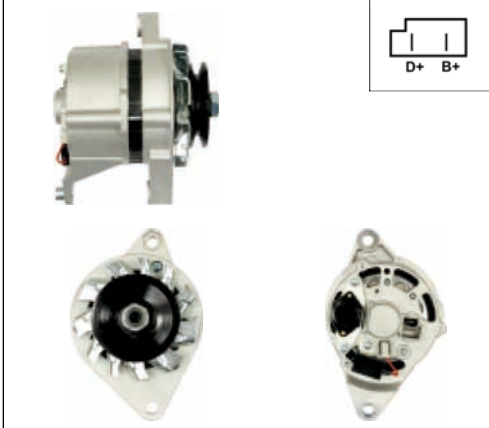
A0014

Cross: Bosch 0120488022, 0120489022, 0120489710
HC PARTS CA339IR, **CARGO** 112098
Size B 56, Voltage 12, Amp. 55
For: CASE, CLAAS, EICHER, IVECO, MERCEDES BENZ TRUCKS & BUSES



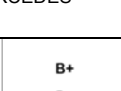
A0017

Cross: Bosch 0120489221, 0120489225, 0120489231
HC PARTS CA187IR, **CARGO** 110113
Size B 80, Voltage 24, Amp. 27
For: CITROEN, MERCEDES BENZ TRUCKS & BUSES



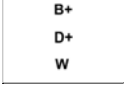
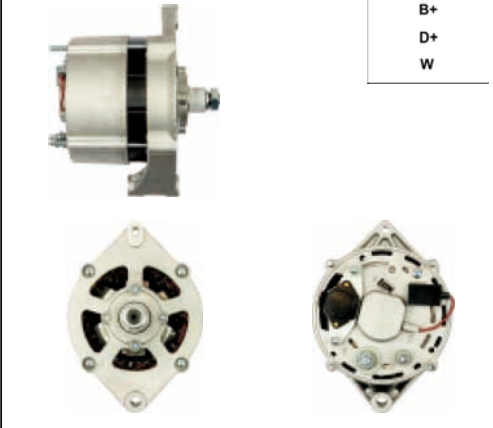
A0012

Cross: Bosch 0120339515, 0120339516, 0120339527
HC PARTS CA77IR, **CARGO** 111180
Size A 48.5, Size B 25, Size C 74, Voltage 12, Amp. 33
For: FIAT, LAMBORGHINI, SAME, ZASTAVA



A0015

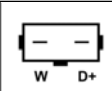
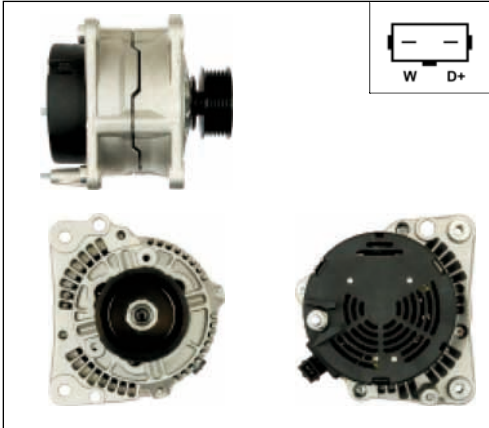
Cross: Bosch 0120469744, 0120469745, 0120469746
HC PARTS CA335IR, **CARGO** 112734
Size A 92, Size B 56, Voltage 12, Amp. 80
For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES



A0018

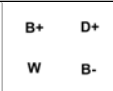
Cross: Bosch 0120488205, 0120488293, 0120489475
HC PARTS CA1197IR, **CARGO** 111888
Size B 51, Voltage 12, Amp. 65
For: CASE

ALTERNATORS BOSCH



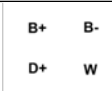
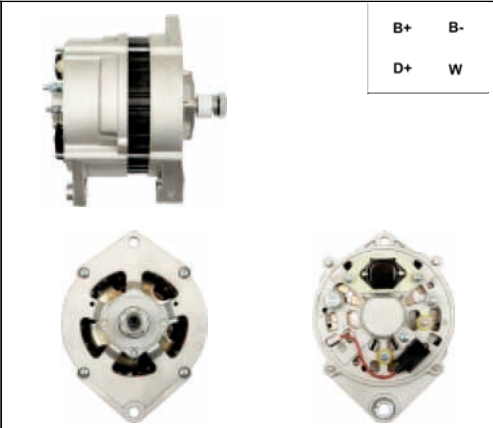
A0019

Cross: Bosch 0123320018, 0986040330
HC PARTS CA1228IR, **CARGO** 111899
Size A 39, Size B 14.5, Size C 60.5, Voltage 12, Amp. 90
For: VW



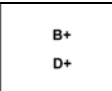
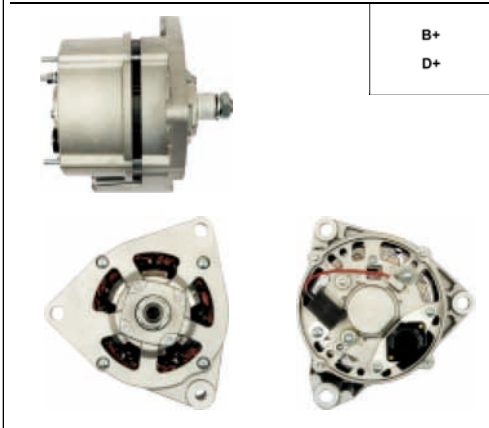
A0022

Cross: Bosch 0120689541, 0120689569, 0120689575
HC PARTS CA1237IR, **CARGO** 111842
Size B 15.5, Size C 182, Voltage 24, Amp. 140
For: MAN, NEOPLAN



A0025

Cross: Bosch 0120468065, 0120468094, 0120468116
HC PARTS CA1438IR, **CARGO** 112076, **AS-PL** A0025
Size B 27, Size C 71, Voltage 24, Amp. 80
For: IVECO, RENAULT V.I., SCANIA



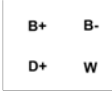
A0020

Cross: Bosch 0120488282, 0120489032, 0120489315
HC PARTS CA186IR, **CARGO** 111141, **AS-PL** A0020
Size B 80, Voltage 12, Amp. 55
For: MAN, MERCEDES BENZ AGRICULTURE, MERCEDES BENZ TRUCKS & BUSES



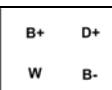
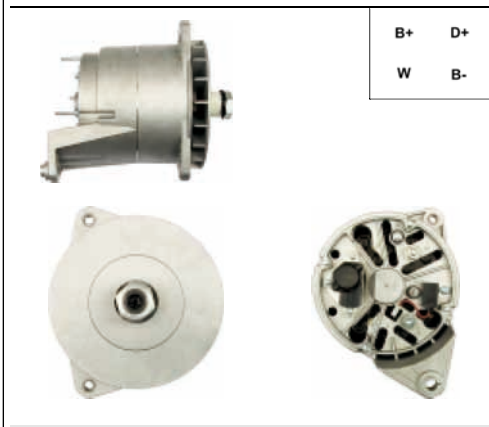
A0023

Cross: Bosch 0120469010, 0120469022, 0120469023
HC PARTS CA1336IR, **CARGO** 111987
Size B 17, Size C 63, Voltage 24, Amp. 55
For: IVECO
In offer also: A0416



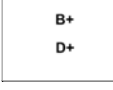
A0026

Cross: Bosch 0120469920, 0986036280
HC PARTS CA550IR, **CARGO** 112757
Size B 27, Size C 68, Voltage 24, Amp. 55
For: SCANIA



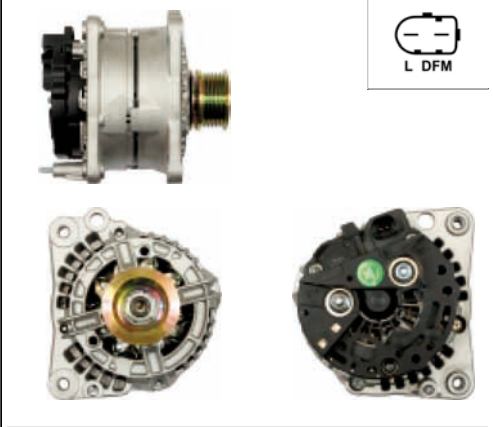
A0021

Cross: Bosch 0120689530, 0120689535, 0120689571
HC PARTS CA1236IR, **CARGO** 111833
Size B 15.5, Size C 180, Voltage 24, Amp. 140
For: KASSBOHRER, MERCEDES BENZ TRUCKS & BUSES



A0024

Cross: Bosch 0120689524, 0120689538, 0120689539
CARGO 112302, **ISKRA / LETRIKA** 11.209.448
Size B 16, Size C 86, Voltage 24, Amp. 120
For: DAF, KASSBOHRER, PEGASO, SCANIA
Version: 0120689538



A0027

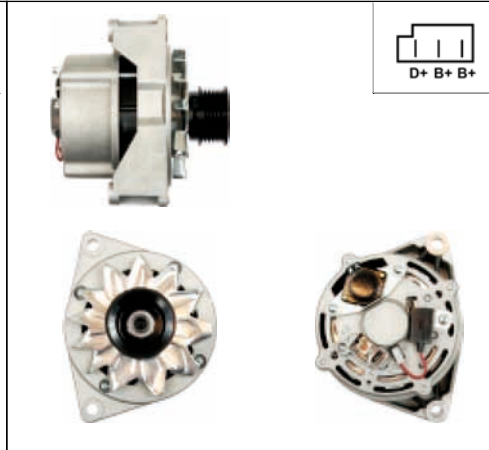
Cross: Bosch 0124325003, 0124325137, 0986041500
HC PARTS CA1378IR, **CARGO** 111989
Size A 39, Size B 14, Size C 61, Voltage 12, Amp. 90
For: AUDI, SEAT, SKODA, VW

ALTERNATORS BOSCH



A0028

Cross: Bosch 0120489185, 0120489364, 0120489365
HC PARTS CA298IR, **CARGO** 112149
Size A 109, **Size B** 56, **Voltage** 12, **Amp.** 65
For: AUDI, SEAT, VW



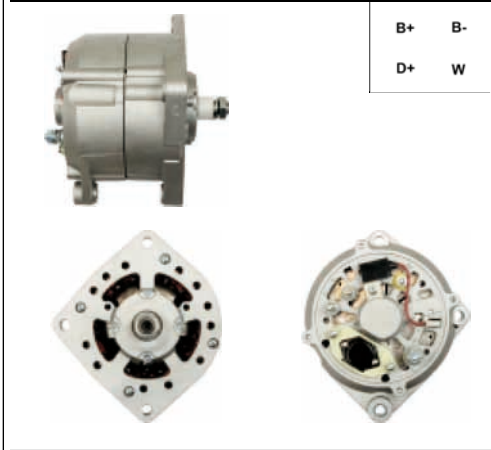
A0031

Cross: Bosch 0120489321, 0120489322, 0120489325
HC PARTS CA345IR, **CARGO** 111093
Size A 92, **Size B** 56, **Voltage** 12, **Amp.** 70
For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES



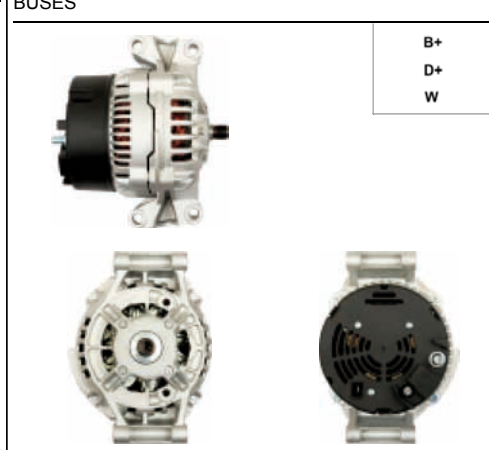
A0032(P)

Cross: Bosch 0123320051, 0123320065, 0124325039
HC PARTS CA1489IR, **DELCO** DRB1530, DRB2520
Size A 34, **Size C** 57, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ
In offer also: A0032(P-INA), A0032



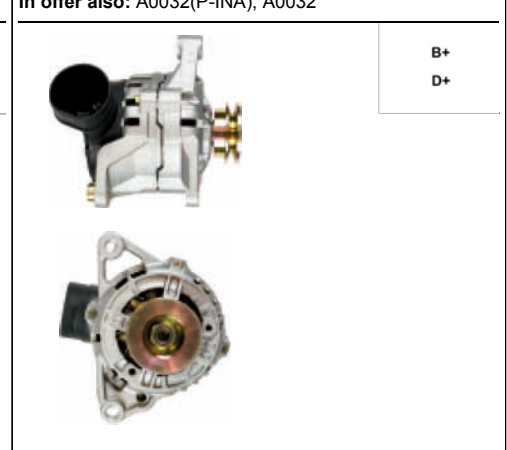
A0029

Cross: Bosch 0120468131, 0986039490, 6033GB3033
HC PARTS CA1148IR, **CARGO** 111886
Size B 23, **Size C** 68, **Voltage** 24, **Amp.** 65
For: SCANIA



A0032

Cross: Bosch 0123320051, 0123320065, 0124325039
HC PARTS CA1489IR, **AS-PL** A0032
Size A 32, **Size B** 70, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ
In offer also: A0032(P)



A0033

Cross: Bosch 0123315500, 0123315502, 0123315503
HC PARTS CA1556IR, **CARGO** 112406
Size A 48, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 90
For: IVECO



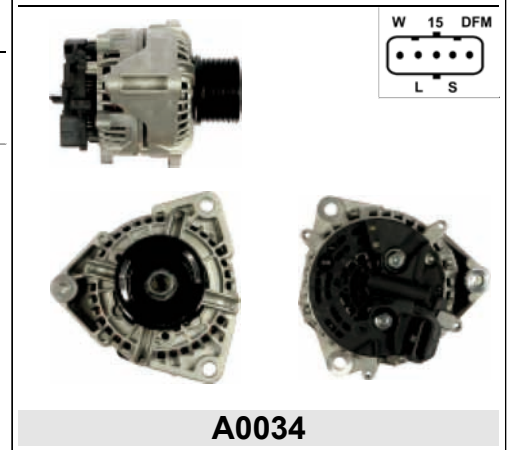
A0030

Cross: Bosch 0120488224, 0120489023, 0120489707
HC PARTS CA341IR, **CARGO** 110766
Size B 56, **Voltage** 24, **Amp.** 27
For: ATLAS COPCO, IVECO, MERCEDES BENZ TRUCKS & BUSES



A0032(P-INA)

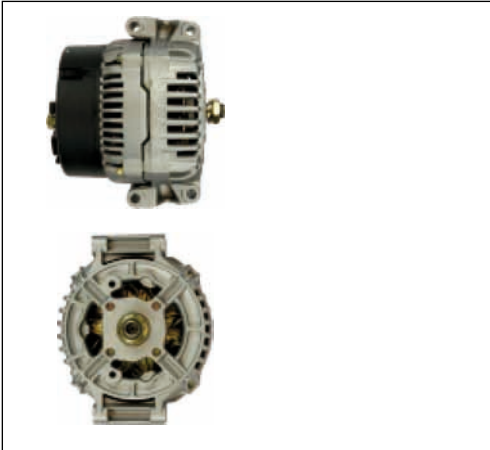
Cross: Bosch 0123320051, 0123320065, 0124325039
HC PARTS CA1489IR, **DELCO** DRB1530, DRB2520
Size A 34, **Size C** 56, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ



A0034

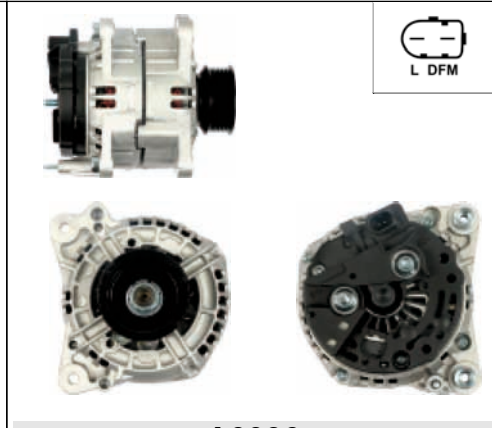
Cross: Bosch 0124555001, 0124555002, 0124555004
HC PARTS CA1666IR, **CARGO** 113278
Size A 108.00, **Size B** 80.00, **Voltage** 24, **Amp.** 80
For: MERCEDES BENZ TRUCKS & BUSES

ALTERNATORS BOSCH



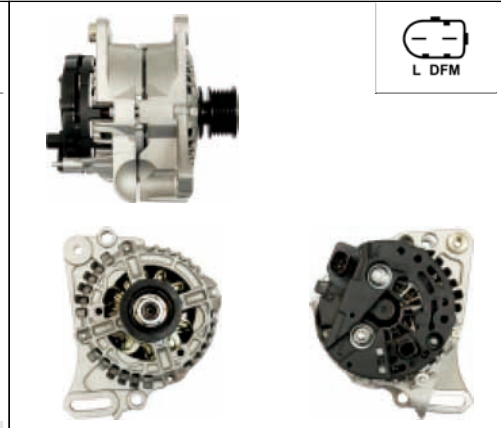
A0035

Cross: Bosch 0123510082, 0123510107, 0123510108
HC PARTS CA1481IR, **CARGO** 112197
Size A 35, **Size B** 70, **Voltage** 12, **Amp.** 115
For: MERCEDES BENZ
In offer also: A0035(P), A0035(P-INA)



A0036

Cross: Bosch 0124515013, 0124515020, 0124515021
HC PARTS CA1445IR, **CARGO** 113754
Size A 39, **Size B** 14.5, **Size C** 61.5, **Voltage** 12, **Amp.** 120
For: VOLVO, VW



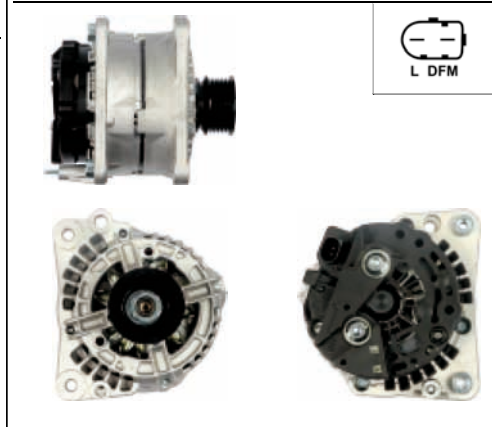
A0039

Cross: Bosch 0124325057, 0124325106, 0124325126
HC PARTS CA1815IR, **DELCO** DRB5310
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: SKODA, VW
In offer also: A0039(BOSCH)



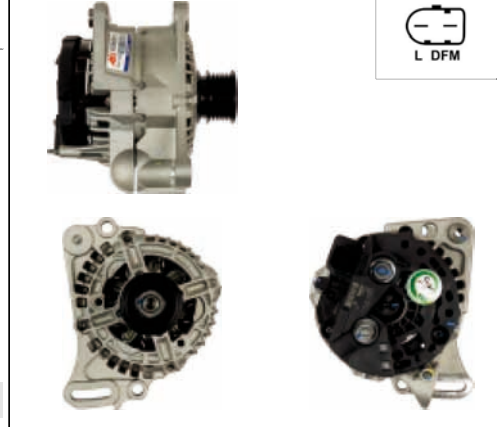
A0035(P-INA)

Cross: Bosch 0123510082, 0123510107, 0123510108
HC PARTS CA1481IR, **CARGO** 112197
Size A 32, **Size C** 59, **Voltage** 12, **Amp.** 115
In offer also: A0035



A0037

Cross: Bosch 0124325011, 0124325074, 0986044380
HC PARTS CA1512IR, **CARGO** 113887
Size A 39.5, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 90
For: AUDI, SEAT, SKODA, VW



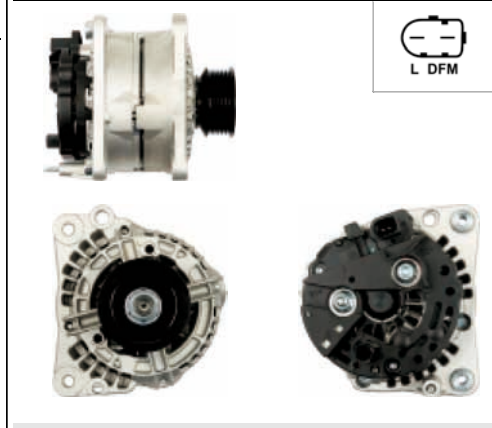
A0039(BOSCH)

Cross: Bosch 0124325126, 0124325057, 0124325106
HC PARTS CA1815IR, **DELCO** DRB5310
Size A 39.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 110
For: SKODA, VW
In offer also: A0039



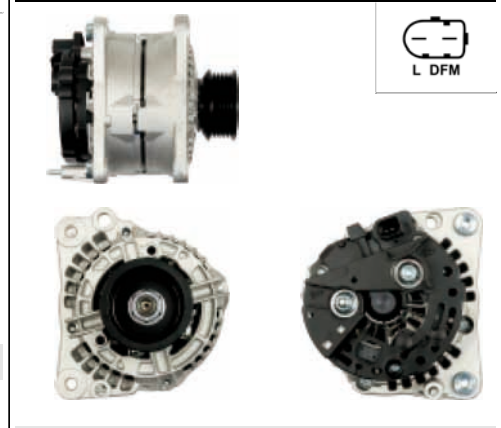
A0035(P)

Cross: Bosch 0123510082, 0123510107, 0123510108
HC PARTS CA1481IR, **CARGO** 112197
Size A 32, **Size C** 59, **Voltage** 12, **Amp.** 115



A0038

Cross: Bosch 0124325021, 0124325022, 0124325035
HC PARTS CA1587IR, **DELCO** DRA0166, DRA4116
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: SKODA, VW



A0040

Cross: Bosch 0124325004, 0986041230
HC PARTS CA1402IR, **CARGO** 112043
Size A 39, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 90
For: VW

ALTERNATORS BOSCH





B+
D+

A0041

Cross: Bosch 0123310031, 0123320009, 0123320025
HC PARTS CA1486IR, **CARGO** 112201
Size A 30, Size B 14, Size C 61, Voltage 12, Amp. 90
For: AUDI, VW











A0043

Cross: Bosch 0124315019, 0124315027, 0124325100
HC PARTS CA1639IR, CA1779IR, **CARGO** 113285
Size A 41, Size B 55, Size C 86, Voltage 12, Amp. 75
For: FORD
In offer also: A0043(P), A9021(P2), A9021(P), A9021



A0044(P)

Cross: Bosch 0124415007, 0124415013, 0124415014
HC PARTS CA1470IR, CA1628IR, **CARGO** 112144
Size A 20, Size B 80, Size C 40, Voltage 12, Amp. 98
For: DACIA, NISSAN, RENAULT
In offer also: A0044











A0042




Cross: Bosch 0124325013, 0124325032, 0124325100
HC PARTS CA1542IR, **CARGO** 112274
Size A 39.5, Size B 14, Size C 61, Voltage 12, Amp. 90
For: SEAT, SKODA, VW
In offer also: A3197(VALEO), A0042(BOSCH)








A0043(P)

Cross: Bosch 0124315019, 0124315027, 0124325100
HC PARTS CA1639IR, CA1779IR, **CARGO** 113285
Size A 41, Size B 55, Size C 86, Voltage 12, Amp. 75
For: FORD
In offer also: A0043



A0045

Cross: Bosch 0124515028, 0124515040, 0124515058
HC PARTS CA1588IR, **CARGO** 113751
Size A 30.5, Size B 14, Size C 82.5, Voltage 12, Amp. 120
For: AUDI, SKODA, VW
In offer also: A3108











A0042(BOSCH)

Cross: Bosch 0124325032, 0124325013, 0124325150
HC PARTS CA1542IR, **CARGO** 112274
Size A 39.50, Size B 14.00, Size C 61.00, Voltage 12, Amp. 90
For: SEAT, SKODA, VW
In offer also: A0042



A0044

Cross: Bosch 0124415007, 0124415013, 0124415014
HC PARTS CA1470IR, CA1628IR, **CARGO** 112144
Size A 20, Size B 80, Size C 40, Voltage 12, Amp. 98
For: DACIA, NISSAN, RENAULT
In offer also: A0044(P)







A0046

Cross: Bosch 0124515026, 0124515083, 0986041870
HC PARTS CA1541IR, **CARGO** 112397
Size A 30, Size B 14.5, Size C 61.5, Voltage 12, Amp. 120
For: AUDI, SKODA, VW
In offer also: A0046(P), A0046(P-INA)

ALTERNATORS BOSCH

A0046(P-INA)
Cross: Bosch 0124515026, 0124515083, 0986041870
HC PARTS CA1541IR, **CARGO** 112397
Size A 30, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW

A0048
Cross: Bosch 0120465020, 0123505005, 0123510001
HC PARTS CA828IR, **CARGO** 111733
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: FORD, SEAT, VW

A0051
Cross: Bosch 0123500007, 0123510020, 0123510064
HC PARTS CA1507IR, **CARGO** 112723
Size A 51.5, **Size B** 33.5, **Size C** 53, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

A0046(P)
Cross: Bosch 0124515026, 0124515083, 0986041870
HC PARTS CA1541IR, **CARGO** 112397
Size A 30, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW
In offer also: A0046

A0049
Cross: Bosch 0124525001, 0124525014, 0124525029
HC PARTS CA1673IR, **CARGO** 113272, **AS-PL** A0049
Size A 44, **Size B** 20, **Size C** 83, **Voltage** 12, **Amp.** 140
For: VOLVO

A0052
Cross: Bosch 0124515005, 0124515080, 0986044000
HC PARTS CA1577IR, **CARGO** 112415
Size A 51, **Size B** 33.5, **Size C** 54.5, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

A0047
Cross: Bosch 0124425004, 0124425053, 0124425056
HC PARTS CA1740IR, **CARGO** 113352
Size A 33, **Size B** 79.5, **Size C** 57, **Voltage** 12, **Amp.** 200
For: OPEL, VAUXHALL

A0050
Cross: Bosch 0124325017, 0124325019, 0124325020
HC PARTS CA1546IR, **CARGO** 112399
Size A 35, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 90
For: AUDI, SKODA, VW

A0053
Cross: Bosch 0124655001, 0124655002, 0124655004
HC PARTS CA1739IR, **CARGO** 113351
Size B 80.00, **Voltage** 24, **Amp.** 100
For: MERCEDES BENZ TRUCKS & BUSES

ALTERNATORS BOSCH





B+
15/IG
D+

A0054

Cross: Bosch 0123520017, 0986041550
HC PARTS CA1491IR, **CARGO** 113489
Size A 83, **Size B** 56, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ






L DFM

A0057

Cross: Bosch 0124225010, 0124225011, 0986042470
HC PARTS CA1576IR, **CARGO** 112414
Size A 90.5, **Size B** 58, **Voltage** 12, **Amp.** 85
For: ROVER






L DFM

A0059(P-INA)

Cross: Bosch 0124515010, 0124515011, 0124515012
HC PARTS CA1394IR, **CARGO** 112002
Size A 40, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 120
For: AUDI, FORD, SEAT, SKODA, VW





D+ B+
B- W

A0055

Cross: Bosch 0120469507, 0120469522, 0120469749
HC PARTS CA3661R, **CARGO** 112742
Size B 51, **Voltage** 12, **Amp.** 90
For: VALMET, VOLVO, VOLVO BM





B+
D+
B-
W

A0058

Cross: Bosch 0120469569, 0120469643, 0120469693
HC PARTS CA2271R, **CARGO** 111834
Size B 80, **Voltage** 24, **Amp.** 55
For: SCANIA






L DFM

A0059(P)

Cross: Bosch 0124515010, 0124515011, 0124515012
HC PARTS CA1394IR, **CARGO** 112002
Size A 40, **Size B** 14.5, **Size C** 62, **Voltage** 12, **Amp.** 120
For: AUDI, SEAT, SKODA, VW
In offer also: A0059






L DFM

A0056

Cross: Bosch 0124315007, 0124325016, 0986044390
HC PARTS CA15671R, **CARGO** 112412, 113870
Size A 39.5, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 90
For: AUDI, SEAT, SKODA
In offer also: A3196(VALEO)








L DFM

A0059

Cross: Bosch 0124515010, 0124515011, 0124515012
HC PARTS CA1394IR, **CARGO** 112002, **AS-PL** A0059
Size A 39, **Size B** 14.5, **Size C** 61.5, **Voltage** 12, **Amp.** 120
For: AUDI, FORD, SEAT, SKODA, VW
In offer also: A0059(P-INA), A0059(P)

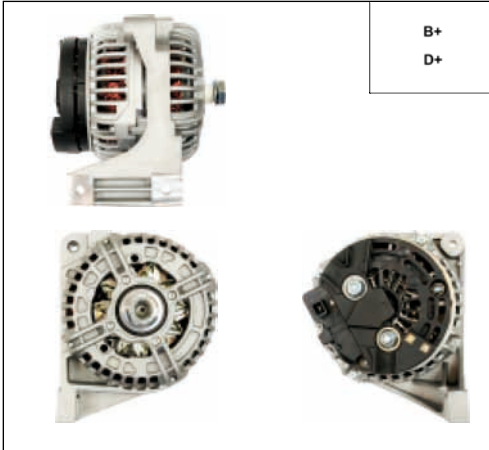




B+
D+

A0060

Cross: Bosch 0124515017, 0124515018, 0986041150
HC PARTS CA14431R, **CARGO** 112078
Size A 46, **Size B** 108.5, **Size C** 81.5, **Voltage** 12, **Amp.** 120
For: VOLVO

ALTERNATORS BOSCH



B+
D+

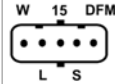
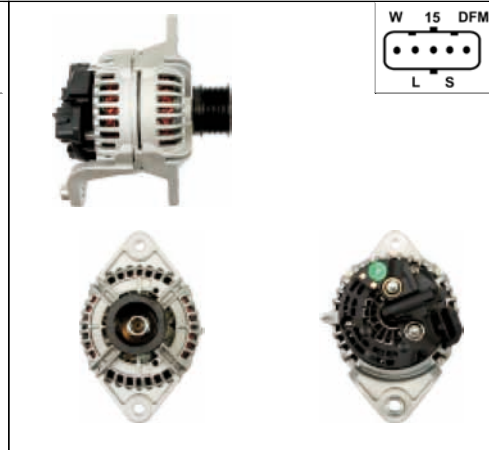
A0061

Cross: Bosch 0124515019, 0124515054, 0986041730
HC PARTS CA1439IR, CARGO 112072

Size A 46, Size C 82, Voltage 12, Amp. 120

For: VOLVO

In offer also: A0061(P)



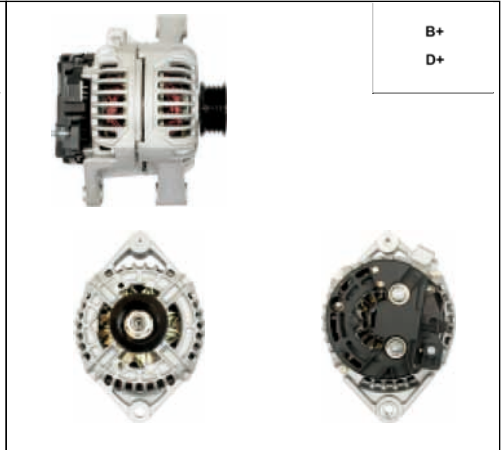
A0063

Cross: Bosch 0124655008, 0124655012, 0124655019
HC PARTS CA1883IR, CARGO 114212

Size A 57, Size B 13, Size C 106, Voltage 24, Amp. 110

For: RENAULT V.I., VOLVO

In offer also: A0139



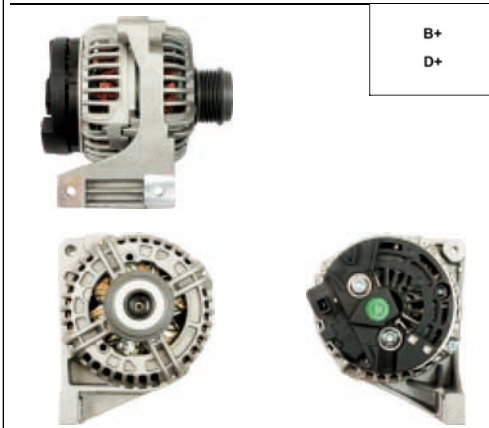
B+
D+

A0066

Cross: Bosch 0124425009, 0124425027, 0124515004
HC PARTS CA1765IR, ELSTOCK 28-4777

Size A 54.5, Size B 33.5, Size C 59, Voltage 12, Amp. 120

For: OPEL, SAAB, VAUXHALL



B+
D+

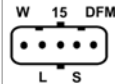
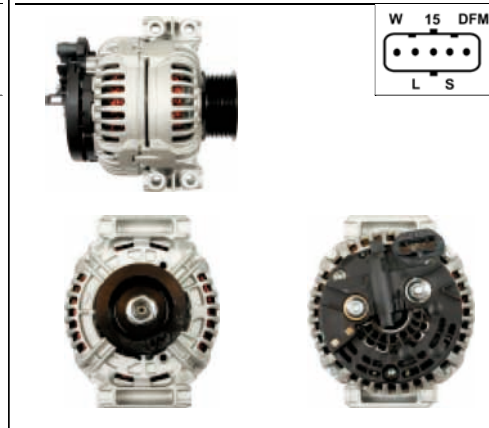
A0061(P)

Cross: Bosch 0124515019, 0124515054, 0986041730
HC PARTS CA1439IR, CARGO 112072

Size A 46, Size C 82, Voltage 12, Amp. 120

For: VOLVO

In offer also: A0061

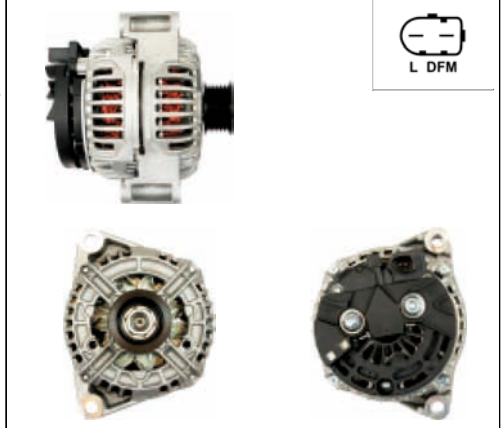


A0064

Cross: Bosch 0124655007, 0986047820
HC PARTS CA1880IR, CARGO 115498, AS-PL A0064

Size A 20, Size B 85, Voltage 24, Amp. 100

For: SCANIA

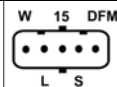
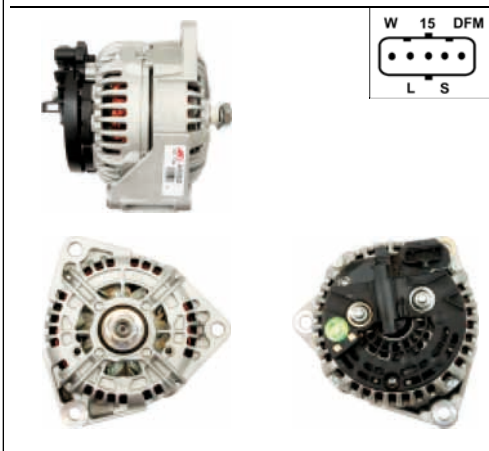


A0067

Cross: Bosch 0124515056, 0124515132, 0986042570
HC PARTS CA1872IR, CARGO 113302

Size A 82, Size B 56, Voltage 12, Amp. 120

For: MERCEDES BENZ



A0062

Cross: Bosch 0124655009, 0124655011, 0986046590
HC PARTS CA1871IR, CARGO 113998

Size B 77.5, Voltage 24, Amp. 110

For: MAN

In offer also: A0309



A0065

Cross: Bosch 0124515042
ELSTOCK 28-4588, LUCAS LRA02141

Size A 41, Size B 14, Size C 80, Voltage 12, Amp. 120

For: PORSCHE



A0068

Cross: Bosch 0124415016, 0124415030, 0124415032
HC PARTS CA1636IR, CARGO 113298, AS-PL A0068

Size A 41, Size B 56, Size C 75, Voltage 12, Amp. 105

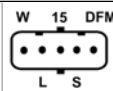
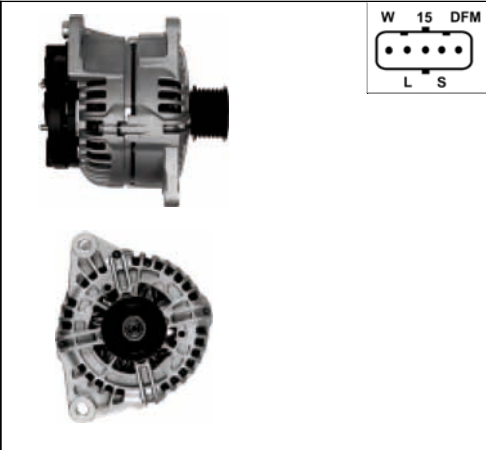
For: FORD

ALTERNATORS BOSCH



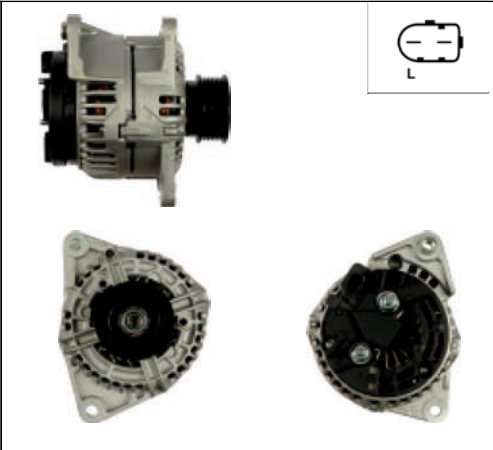
A0069

Cross: Bosch 0120400858, 0120400859, 0120489061
HC PARTS CA871R, **CARGO** 110358
Size A 77, Size B 56, Voltage 12, Amp. 55
For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SEAT



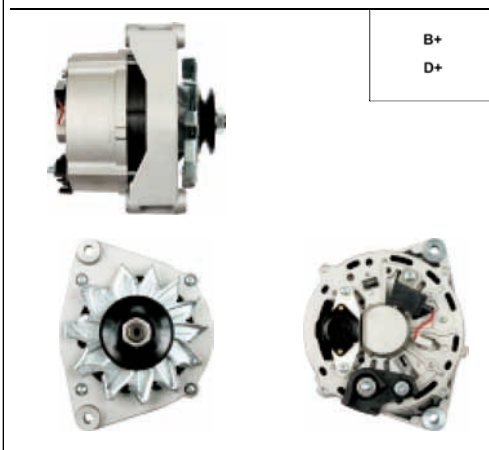
A0072

Cross: Bosch 0124655005, 0986045430
HC PARTS CA18121R, **DELCO** DRB5160, DRB5430
Size B 14, Size C 82, Voltage 24, Amp. 90
For: IVECO



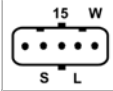
A0075

Cross: Bosch 0124515044, 0986042820
HC PARTS CA16791R, **CARGO** 113270
Size A 47, Size B 14, Size C 81, Voltage 12, Amp. 120
For: IVECO



A0070

Cross: Bosch 0120469777, 0120469778, 0120469779
HC PARTS CA5031R, **CARGO** 112748
Size A 82, Size B 56, Voltage 12, Amp. 90
For: BMW, PIAGGIO



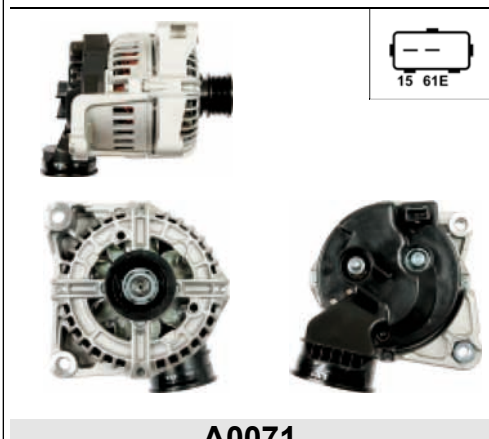
A0073

Cross: Bosch 0123525501, 0986042590, 0986042593
HC PARTS CA16631R, **CARGO** 113289
Size B 80, Voltage 24, Amp. 90
For: MAN, NEOPLAN



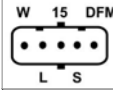
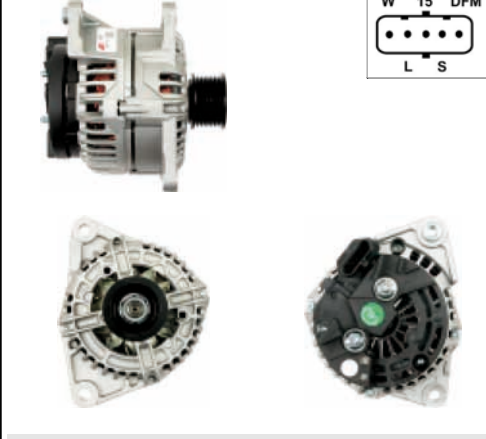
A0076

Cross: Bosch 0124615009, 0986044910
HC PARTS CA17691R, **DELCO** DRB4910
Size A 28, Size B 70, Size C 56.5, Voltage 12, Amp. 150
For: AUDI



A0071

Cross: Bosch 0123515022, 0124515050, 0986041290
HC PARTS CA15911R, **CARGO** 112422
Size A 69, Size B 28, Size C 77, Voltage 12, Amp. 120
For: BMW



A0074

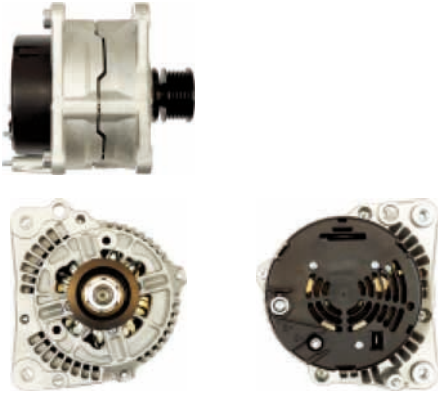
Cross: Bosch 0124555005, 0986045160
HC PARTS CA16991R, **CARGO** 113188
Size B 14, Size C 81, Voltage 24, Amp. 70
For: IVECO



A0077

Cross: Bosch 0120485038, 0123320001, 0123320007
HC PARTS CA7361R, **CARGO** 111477
Size A 40, Size B 14, Size C 61, Voltage 12, Amp. 90
For: FORD, SEAT, SKODA, VW

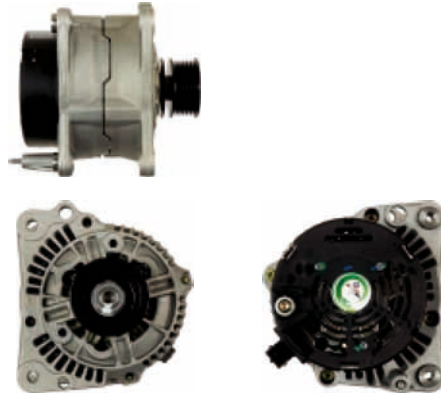
ALTERNATORS BOSCH



A0078

Cross: Bosch 0120485020, 0120485023, 0123320003
HC PARTS CA829IR, **CARGO** 111676

Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: AUDI, SKODA, VW



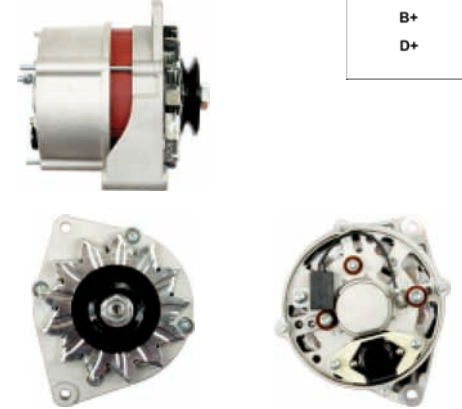
A0080(BOSCH)

Cross: Bosch 0123320034, 0123320027, 0986040940
HC PARTS CA1240IR, **CARGO** 111820

Size A 40.50, **Size B** 14.50, **Size C** 60.50, **Voltage** 12, **Amp.** 90

For: AUDI, SKODA, VW

In offer also: A0080



B+
D+

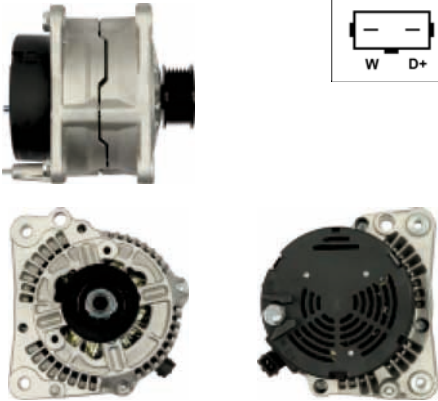
A0084

Cross: Bosch 0120489756, 0986031330

HC PARTS CA340IR, **CARGO** 112736

Size A 77, **Size B** 56, **Voltage** 12, **Amp.** 65

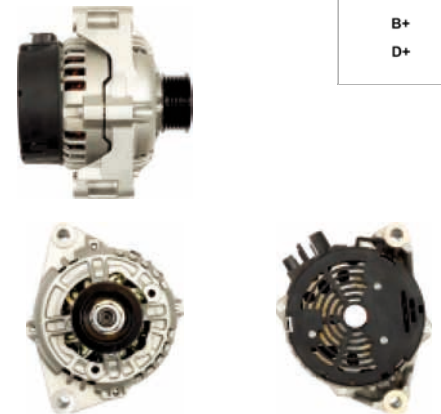
For: DEUTZ-FAHR, IVECO



A0079

Cross: Bosch 0123320019, 0986038370
HC PARTS CA1265IR, **CARGO** 111880

Size A 29.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: AUDI, SKODA, VW



B+
D+

A0081

Cross: Bosch 0123310011, 0123310013, 0986040220

HC PARTS CA1151IR, CA1152IR, **CARGO** 111318

Size A 92, **Size B** 56, **Voltage** 12, **Amp.** 80

For: CITROEN, FIAT, LANCIA, PEUGEOT

In offer also: A0332



B+
D+

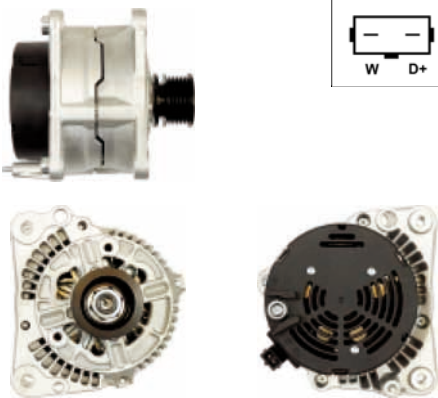
A0085

Cross: Bosch 0120484024

HC PARTS CA1736IR, **CARGO** 113290

Size B 80, **Voltage** 12, **Amp.** 95

For: FENDT



A0080

Cross: Bosch 0123320027, 0123320034, 0986040940
HC PARTS CA1240IR, **CARGO** 111820

Size A 40.5, **Size B** 14, **Size C** 60.5, **Voltage** 12, **Amp.** 90

For: AUDI, SKODA, VW

In offer also: A0080(BOSCH)



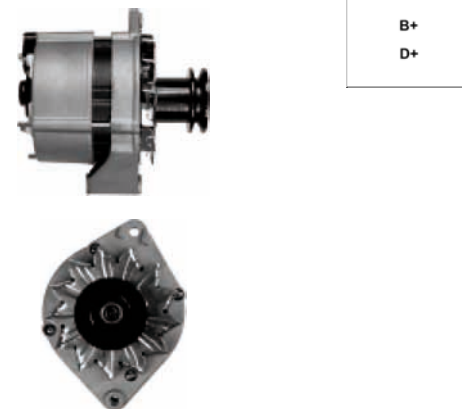
B+
D+
W

A0082

Cross: Bosch 0120484011, 0120484018, 0120484026
HC PARTS CA1198IR, **CARGO** 111843

Size B 50.5, **Voltage** 12, **Amp.** 95

For: CASE



B+
D+
























A0086

Cross: Bosch 0120489432, 0120489433, 0120489495
HC PARTS CA619IR, **CARGO** 111287



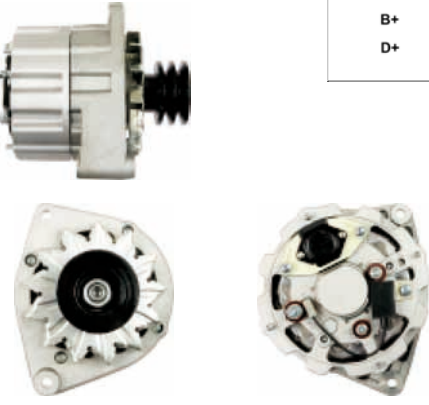

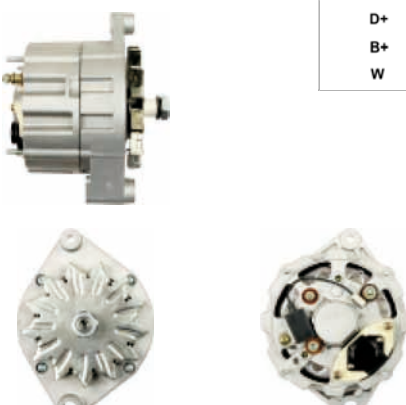
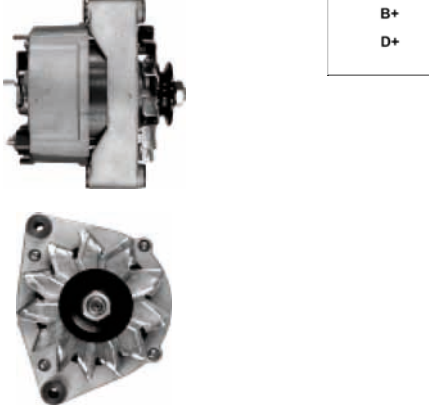
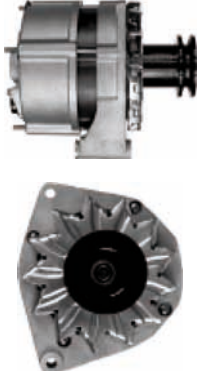

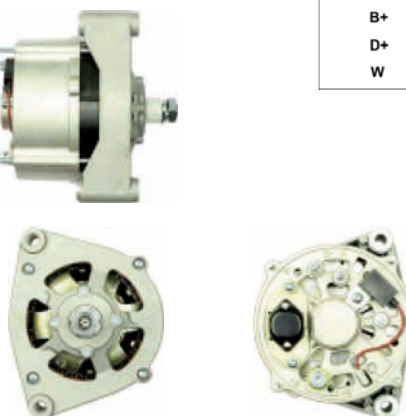
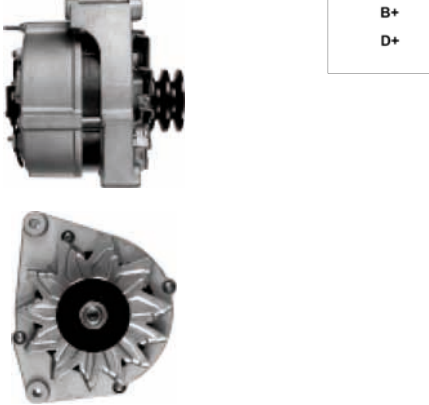
Size A 109, **Size B** 56, **Voltage** 12, **Amp.** 45

For: VW

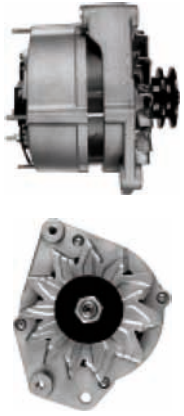


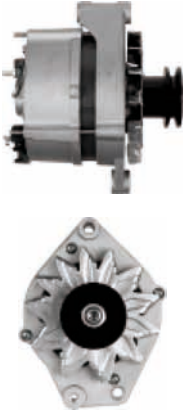

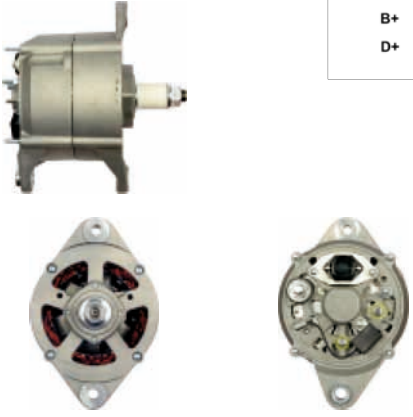
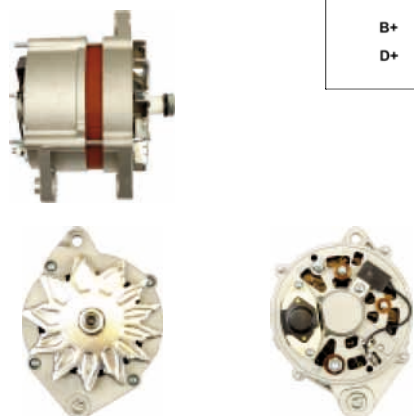


ALTERNATORS BOSCH

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   <div data-bbox="422 801 539 884" style="border: 1px solid black; padding: 2px;"> <p>B+ D+</p> </div> <div data-bbox="247 1232 351 1265" style="background-color: #f0f0f0; padding: 2px;">A0088</div> <p>Cross: Bosch 0120488153, 0120488234, 0120488283 HC PARTS CA702IR, CARGO 113470, AS-PL A0088 Size B 56, Voltage 24, Amp. 35 For: IVECO, KHD In offer also: A0415</p>	  <div data-bbox="917 801 1034 884" style="border: 1px solid black; padding: 2px;">  <p>D+ B+ B+</p> </div> <div data-bbox="742 1232 845 1265" style="background-color: #f0f0f0; padding: 2px;">A0091</div> <p>Cross: Bosch 0120489197, 0120489386, 0986033878 HC PARTS CA910IR, CARGO 110919 Size A 82, Size B 56, Voltage 12, Amp. 65 For: AUDI, VW</p>	  <div data-bbox="1412 801 1528 884" style="border: 1px solid black; padding: 2px;"> <p>B+ D+</p> </div> <div data-bbox="1236 1232 1340 1265" style="background-color: #f0f0f0; padding: 2px;">A0094</div> <p>Cross: Bosch 0120469581, 0120469582, 0120469600 HC PARTS CA320IR, CARGO 111079 Size A 82, Size B 56, Voltage 12, Amp. 90 For: AUDI, SEAT, VW</p>
   <div data-bbox="422 1406 539 1489" style="border: 1px solid black; padding: 2px;"> <p>B+ D+ W</p> </div> <div data-bbox="247 1848 351 1881" style="background-color: #f0f0f0; padding: 2px;">A0089</div> <p>Cross: Bosch 0120484012, 0120484017, 0120484019 HC PARTS CA1068IR, CARGO 113531 Size B 56, Voltage 12, Amp. 120 For: JOHN DEERE</p>	   <div data-bbox="917 1406 1034 1489" style="border: 1px solid black; padding: 2px;"> <p>D+ B+</p> </div> <div data-bbox="742 1825 845 1859" style="background-color: #f0f0f0; padding: 2px;">A0092</div> <p>Cross: Bosch 0120488241, 0120489446, 0120489447 HC PARTS CA364IR, CARGO 112741 Size B 56, Voltage 12, Amp. 55 For: VW</p>	  <div data-bbox="1412 1406 1528 1489" style="border: 1px solid black; padding: 2px;"> <p>B+ D+</p> </div> <div data-bbox="1236 1825 1340 1859" style="background-color: #f0f0f0; padding: 2px;">A0095</div> <p>Cross: Bosch 0120469003, 0120469011, 0120469012 HC PARTS CA842IR, CARGO 112798 Size A 107, Size B 56, Voltage 12, Amp. 90 For: AUDI</p>

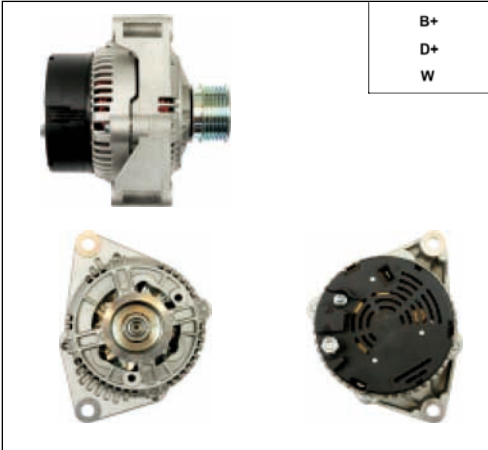
ALTERNATORS BOSCH

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 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A0097</p> <p>Cross: Bosch 0120489316, 0986034270 HC PARTS CA568IR, CARGO 110906 Size B 80, Voltage 24, Amp. 30 For: MERCEDES BENZ TRUCKS & BUSES</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> D+ B+ W </div> <p style="text-align: center;">A0100</p> <p>Cross: Bosch 0120489303, 0986034350 HC PARTS CA722IR, CARGO 112784 Size B 50, Voltage 24, Amp. 45 For: VOLVO, VOLVO PENTA</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A0103</p> <p>Cross: Bosch 0120469514, 0120469515, 0120469534 HC PARTS CA328IR, CARGO 110990 Size A 83, Size B 56, Voltage 12, Amp. 90 For: AUDI, PORSCHE, VW</p>
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ALTERNATORS BOSCH

 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A0105</p> <p>Cross: Bosch 0120469931, 0120469932, 0120469933 HC PARTS CA708IR, CARGO 112778 Size A 88, Size B 56, Voltage 12, Amp. 90 For: AUDI, VW</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A0108</p> <p>Cross: Bosch 0120469014, 0120469798, 0986034370 HC PARTS CA518IR, CARGO 112345 Size B 51, Voltage 24, Amp. 55 For: VOLVO</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A0111</p> <p>Cross: Bosch 0120468017, 0120468019, 0120468020 HC PARTS CA700IR, CARGO 112777 Size A 32, Size B 14.5, Size C 82, Voltage 12, Amp. 115 For: AUDI, LANCIA</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ W </div> <p style="text-align: center;">A0106</p> <p>Cross: Bosch 0120469021, 0120469722, 0120469723 HC PARTS CA610IR, CARGO 112765 Size A 99, Size B 56, Voltage 12, Amp. 90 For: VW</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A0109</p> <p>Cross: Bosch 0120469013, 0120469526, 0120469687 HC PARTS CA502IR, CARGO 113611 Size B 80, Voltage 12, Amp. 90 For: CLAAS, MERCEDES BENZ TRUCKS & BUSES, VW</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A0112</p> <p>Cross: Bosch 0120468028, 0120468055, 0986043480 HC PARTS CA1381IR, CARGO 112000 Size B 14, Size C 101, Voltage 12, Amp. 110 For: CASE</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A0107</p> <p>Cross: Bosch 0120469641, 0120469646, 0120469647 HC PARTS CA569IR, CARGO 112453 Size B 17, Size C 64, Voltage 12, Amp. 85 For: ALFA ROMEO, FIAT, IVECO, LANCIA</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A0110</p> <p>Cross: Bosch 0120469009, 0120469661, 0120469662 HC PARTS CA324IR, CARGO 111157 Size B 13.5, Size C 82, Voltage 12, Amp. 90 For: DAIMLER, FORD, JAGUAR</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A0113</p> <p>Cross: Bosch 0123320011, 0123320039, 0986040400 HC PARTS CA1246IR, CARGO 111675 Size A 84, Size B 56, Voltage 12, Amp. 90 For: SAAB</p>

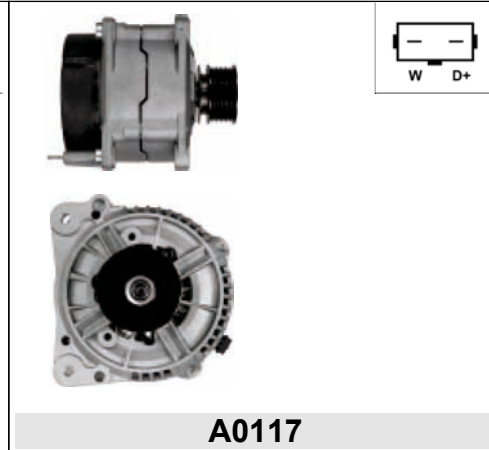
ALTERNATORS BOSCH



B+
D+
W

A0114

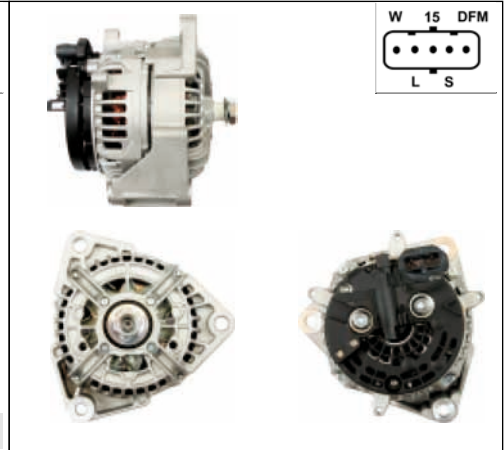
Cross: Bosch 0123315501, 0123320010, 0123320045
HC PARTS CA1062IR, **CARGO** 112529
Size A 91.5, **Size B** 56, **Voltage** 12, **Amp.** 90
For: JOHN DEERE, MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SSANGYONG



W D+

A0117

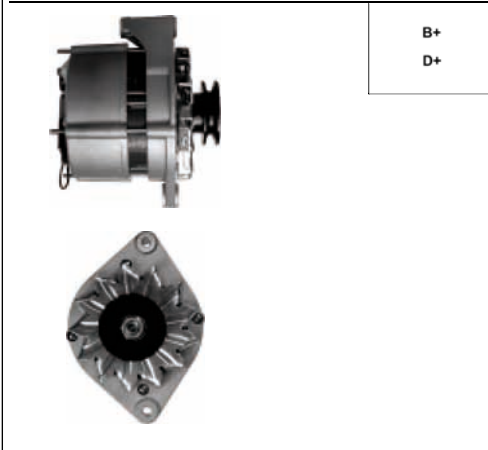
Cross: Bosch 0123510007, 0123510053, 0986039030
HC PARTS CA1142IR, **CARGO** 112709
Size A 43, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: FORD, VW



W 15 DFM
L S

A0120

Cross: Bosch 0124555003, 0124555041, 0986045490
HC PARTS CA1694IR, **CARGO** 113284, DAF 1368327
Size B 80, **Voltage** 24, **Amp.** 80
For: DAF



B+
D+

A0115

Cross: Bosch 0120488168, 0120488186, 0120488187
HC PARTS CA516IR, **CARGO** 112056, **AS-PL** A0115
Size A 87, **Size B** 56, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL



DF D+

A0118

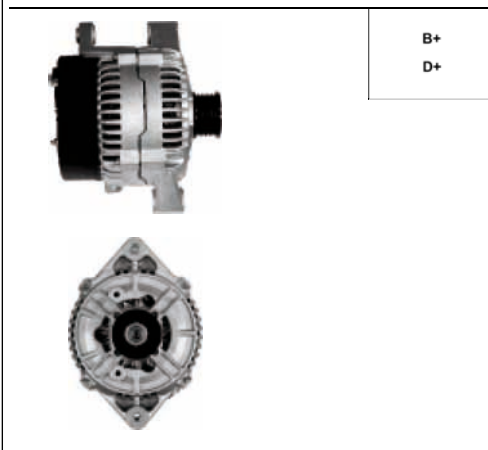
Cross: Bosch 0123505011, 0123505012, 0123505013
HC PARTS CA1089IR, **CARGO** 111988
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: FORD, SEAT, VW



DFM L

A0121

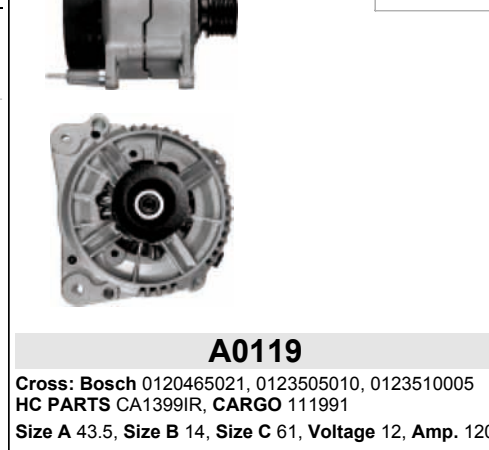
Cross: Bosch 0124415009, 0124415025, 0124425019
HC PARTS CA1592IR, **CARGO** 112423
Size A 32, **Size B** 79, **Size C** 65, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL



B+
D+

A0116

Cross: Bosch 0123505001, 0123510063, 0986039240
HC PARTS CA1045IR, **CARGO** 111732
Size A 51, **Size B** 33.5, **Size C** 57.5, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL



W D+

A0119

Cross: Bosch 0120465021, 0123505010, 0123510005
HC PARTS CA1399IR, **CARGO** 111991
Size A 43.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: VW



W 15 DFM
L S

A0122

Cross: Bosch 0124655003, 0124655036, 0124655037
HC PARTS CA1693IR, **CARGO** 113284, DAF 1377860
Size B 78, **Voltage** 24, **Amp.** 100
For: DAF

ALTERNATORS BOSCH




A0123

Cross: Bosch 0124555009, 0124555017, 0124555020
HC PARTS CA1853IR, **CARGO** 114212
Size B 14, Size C 105.5, Voltage 24, Amp. 80
For: RENAULT V.I., VOLVO
In offer also: A0138




A0127

Cross: Bosch 0124325001, 0124325088, 0124325101
HC PARTS CA1446IR, **CARGO** 112079
Size A 40, Size B 14.3, Size C 60, Voltage 12, Amp. 90
For: AUDI, FORD, SEAT, SKODA, VW
In offer also: A0127(P)



A0128(P)

Cross: Bosch 0123320033, 0986040930
HC PARTS CA1226IR, **CARGO** 112710
Size A 42.50, Size B 14.00, Size C 61.00, Voltage 12, Amp. 90
For: SKODA, VW
In offer also: A0128



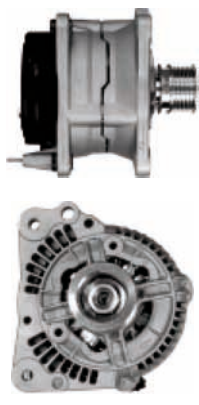
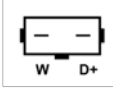

A0124

Cross: Bosch 0124555008, 0986046580
HC PARTS CA1851IR, **CARGO** 114028
Size A 22, Size B 85, Voltage 24, Amp. 80
For: SCANIA
In offer also: A0137



A0127(P)

Cross: Bosch 0124325001, 0124325088, 0124325101
HC PARTS CA1446IR, **CARGO** 112079
Size A 42.00, Size B 14.00, Size C 60.50, Voltage 12, Amp. 90
For: AUDI, FORD, SEAT, SKODA, VW
In offer also: A0127

A0129

Cross: Bosch 0123320008, 0123320024
HC PARTS CA1269IR, **CARGO** 111829
Size A 43, Size B 14, Size C 61, Voltage 12, Amp. 90
For: VW



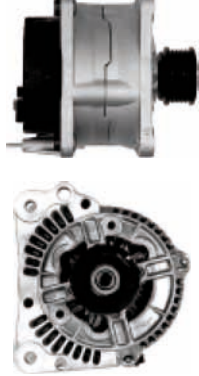
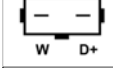

A0125

Cross: Bosch 0124315004, 0986042600
HC PARTS CA1511IR, **CARGO** 112075
Size A 40, Size B 14, Size C 61, Voltage 12, Amp. 70
For: SEAT, SKODA, VW




A0128

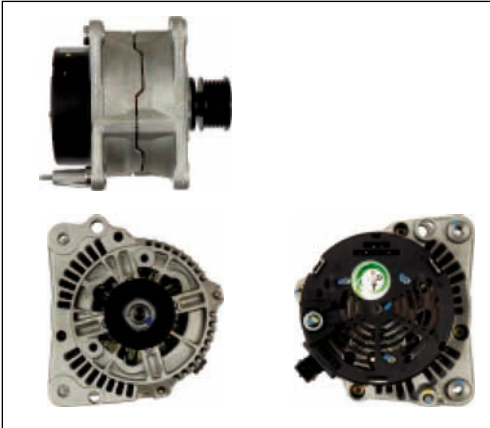
Cross: Bosch 0123320033, 0986040930
HC PARTS CA1226IR, **CARGO** 112710
Size A 42.5, Size B 14, Size C 61, Voltage 12, Amp. 90
For: SKODA, VW
In offer also: A0128(P)

A0131

Cross: Bosch 0120485043, 0123310001, 0123310019
HC PARTS CA827IR, **CARGO** 111353
Size A 40, Size B 14, Size C 61, Voltage 12, Amp. 70
For: FORD, SEAT, SKODA, VW
In offer also: A0131(BOSCH)

ALTERNATORS BOSCH



A0131(BOSCH)

Cross: Bosch 0123310019, 0120485043, 0123310001
HC PARTS CA827IR, **CARGO** 111353

Size A 40.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 70

For: FORD, SEAT, SKODA, VW

In offer also: A0131



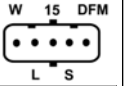
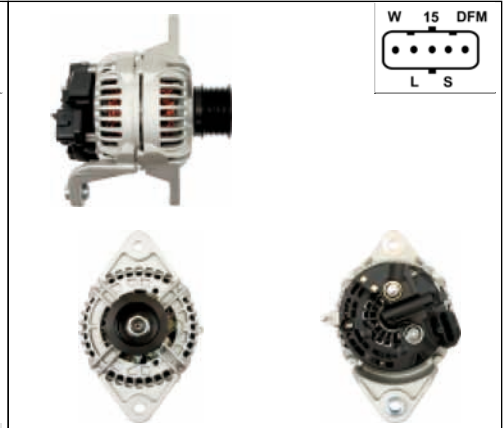
B+
D+

A0135

Cross: Bosch 0120484015, 0120484021, 0986039820
HC PARTS CA1335IR, **CARGO** 111978

Size B 56, **Voltage** 12, **Amp.** 120

For: CLAAS, FENDT



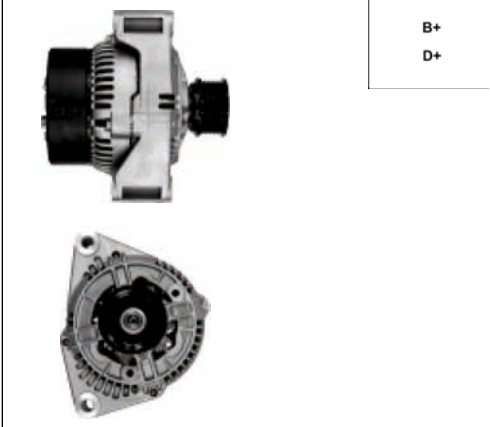
A0138

Cross: Bosch 0124555009, 0124555017, 0124555020
HC PARTS CA1853IR, **CARGO** 114212

Size B 14, **Size C** 105.5, **Voltage** 24, **Amp.** 80

For: RENAULT V.I., VOLVO

In offer also: A0123



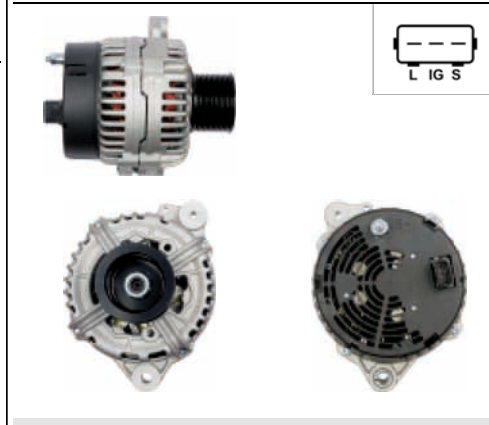
B+
D+

A0133

Cross: Bosch 0123320046, 0123320049, 0986039750
HC PARTS CA1395IR, **CARGO** 111979

Size A 92.5, **Size B** 56.1, **Voltage** 12, **Amp.** 90

For: MERCEDES BENZ



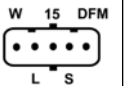
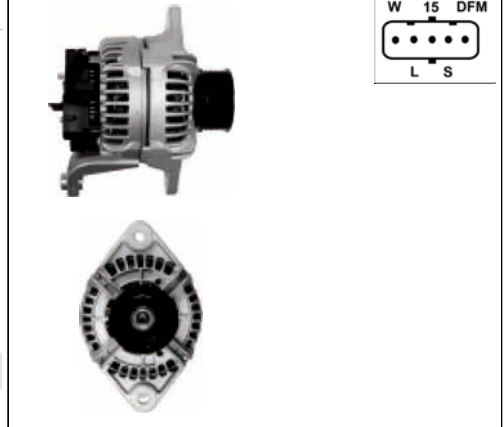
A0136

Cross: Bosch 0123525502, 0986046040, 986046040
HC PARTS CA1633IR, **CARGO** 112427, **AS-PL** A0136

Size A 33.00, **Size B** 58.00, **Voltage** 24, **Amp.** 90

For: IVECO

In offer also: A0136(BOSCH)



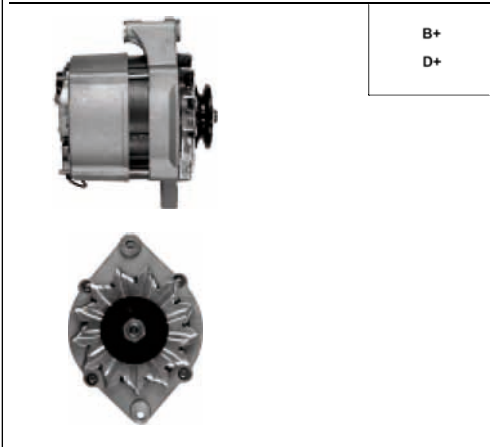
A0139

Cross: Bosch 0124655008, 0124655012, 0124655019
HC PARTS CA1883IR, **CARGO** 114212

Size B 14, **Size C** 105.5, **Voltage** 24, **Amp.** 110

For: RENAULT V.I., VOLVO

In offer also: A0063



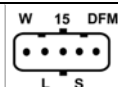
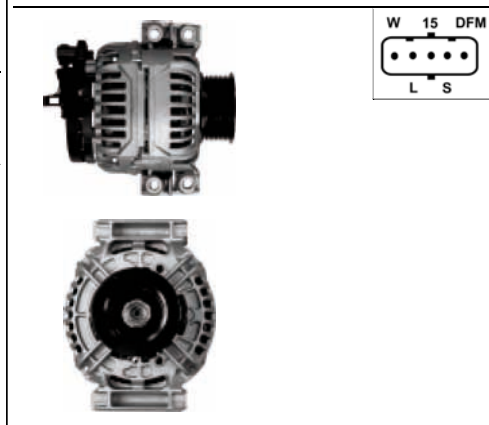
B+
D+

A0134

Cross: Bosch 0120488158, 0120488159, 0120489138
HC PARTS CA353IR, **CARGO** 111166, **DELCO** 082

Size A 77, **Size B** 56.2, **Voltage** 12, **Amp.** 65

For: LANCIA, OPEL, VAUXHALL



A0137

Cross: Bosch 0124555008, 0986046580
HC PARTS CA1851IR, **CARGO** 114028

Size A 22, **Size B** 85, **Voltage** 24, **Amp.** 80

For: SCANIA

In offer also: A0124



B+
D+

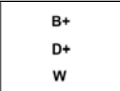
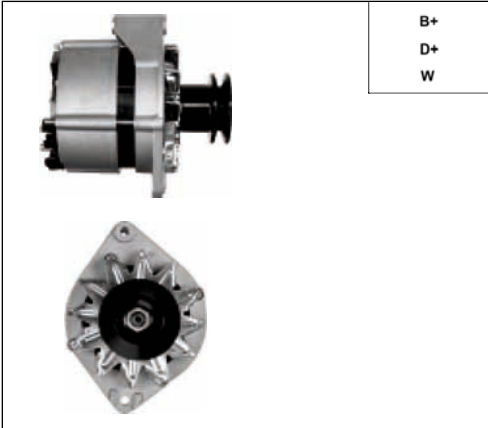
A0140

Cross: Bosch 0124325058, 0124325145, 0124415011
HC PARTS CA1471IR, **CARGO** 112190

Size A 58.5, **Size B** 25, **Size C** 70, **Voltage** 12, **Amp.** 90

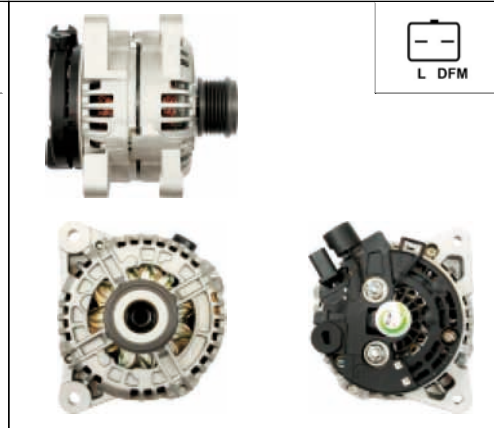
For: FIAT, LANCIA

ALTERNATORS BOSCH



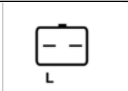
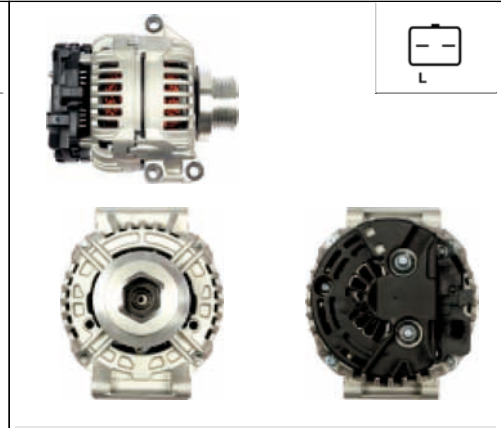
A0141

Cross: Bosch 0120489262, 0120489434, 0120489435
HC PARTS CA3191R, **CARGO** 111287
Size A 109.5, **Size B** 56, **Voltage** 12, **Amp.** 65
For: VW



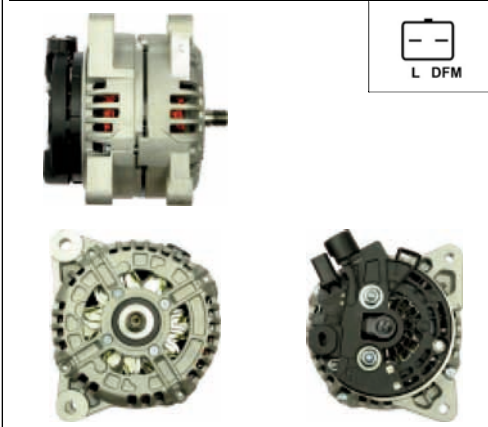
A0142(P)

Cross: Bosch 0124525035, 0986046240
HC PARTS CA1761IR, **CARGO** 113640
Size A 42, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, PEUGEOT
In offer also: A0142



A0145

Cross: Bosch 0124325024, 0124325031, 0124325185
HC PARTS CA1544IR, **CARGO** 112144
Size A 21, **Size B** 80, **Size C** 41, **Voltage** 12, **Amp.** 85
For: RENAULT



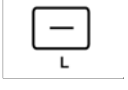
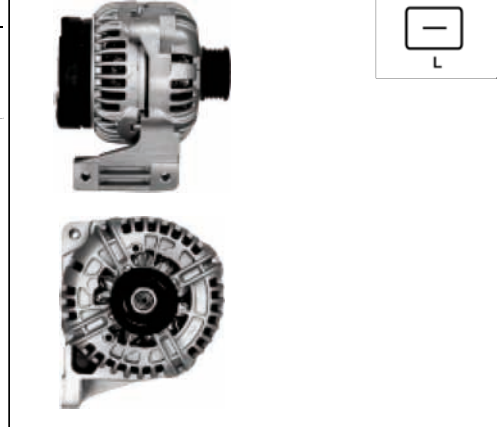
A0142

Cross: Bosch 0124525035, 0986046240
HC PARTS CA1761IR, **CARGO** 113640
Size A 42, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, PEUGEOT
In offer also: A3122, A0142(P-INA), A0142(P)



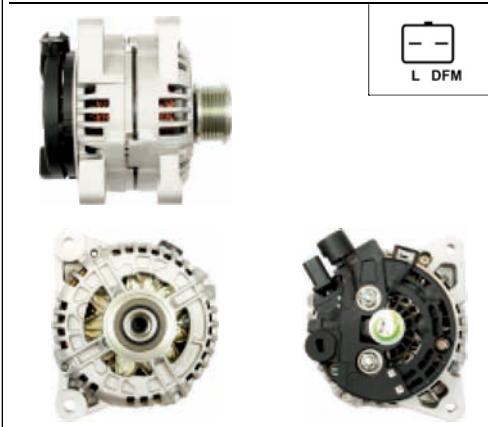
A0143

Cross: Bosch 0124515025, 0986044320, B120516094
HC PARTS CA1759IR, **CARGO** 113882
Size A 34.5, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW
In offer also: A3109, A0351



A0146

Cross: Bosch 0124625001, 0124625003, 0986046310
HC PARTS CA1861IR, **DELCO** DRB7470
Size A 45.5, **Size B** 20, **Size C** 83, **Voltage** 12, **Amp.** 160
For: VOLVO



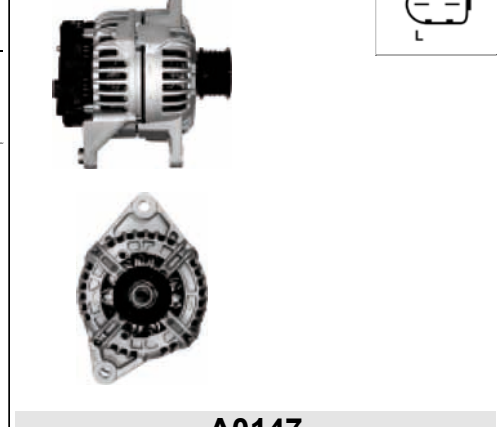
A0142(P-INA)

Cross: Bosch 0124525035, 0986046240
HC PARTS CA1761IR, **CARGO** 113640
Size A 42, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, PEUGEOT



A0144

Cross: Bosch 0124515046, 0986042550
HC PARTS CA1689IR, **CARGO** 113300
Size A 92, **Size B** 56, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ



A0147

Cross: Bosch 0124525020, 0986046210
HC PARTS CA1837IR, **CARGO** 114765
Size A 41, **Size B** 14, **Size C** 81.5, **Voltage** 12, **Amp.** 140
For: FIAT, IVECO

ALTERNATORS BOSCH



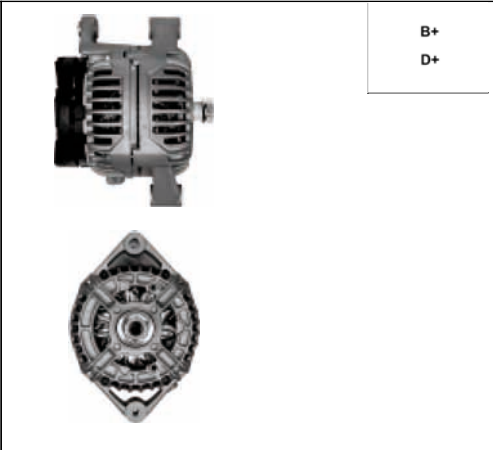
A0148

Cross: Bosch 0123310015, 0986038650
HC PARTS CA1032IR, **CARGO** 111292
Size A 33, Size B 14, Size C 81.5, Voltage 12, Amp. 70
For: FORD



A0151

Cross: Bosch 0123510008, 0123510009, 0123515009
HC PARTS CA1147IR, **CARGO** 111892
Size A 40, Size B 14, Size C 61, Voltage 12, Amp. 120
For: AUDI, VW

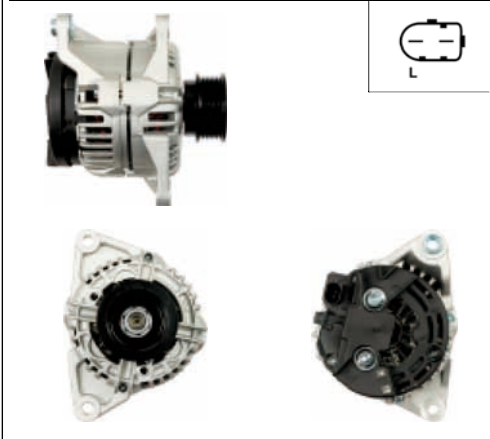


A0154

Cross: Bosch 0124515004, 0124515031, 0986042800
HC PARTS CA1821IR, **DELCO** DRB2800, DRB6150
Size A 54.5, Size B 33.5, Size C 59, Voltage 12, Amp. 120
For: OPEL, VAUXHALL

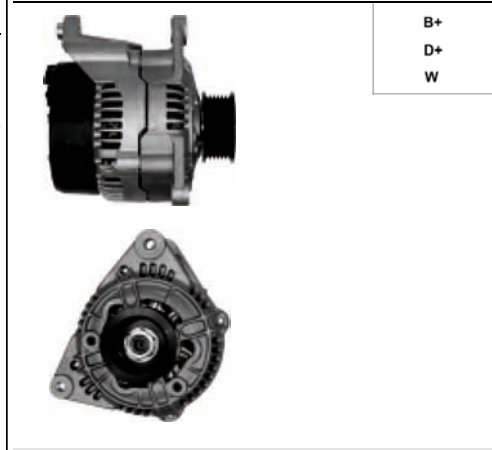


In offer also: A0154(P)



A0149

Cross: Bosch 0124320001, 0986041960, 0986041961
HC PARTS CA1557IR, **CARGO** 112407
Size A 47, Size B 14, Size C 80.5, Voltage 12, Amp. 90
For: IVECO



A0152

Cross: Bosch 0120485029, 0123310014, 0986036690
HC PARTS CA738IR, **CARGO** 111293
Size A 33, Size B 14.5, Size C 81.5, Voltage 12, Amp. 70
For: FORD



A0154(P)

Cross: Bosch 0124515004, 0124515031, 0986042800
HC PARTS CA1821IR, **DELCO** DRB2800, DRB6150
Size A 56, Size C 56.5, Voltage 12, Amp. 120
For: OPEL, VAUXHALL

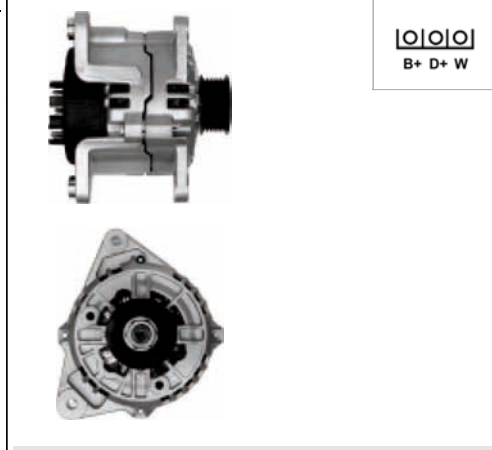


In offer also: A0154



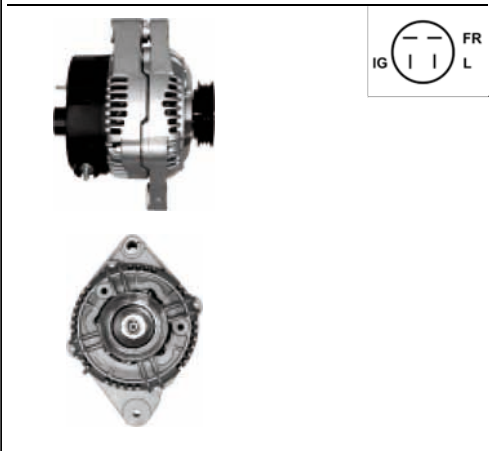
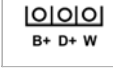
A0150

Cross: Bosch 0124325122
HC PARTS CA1915IR, **DELCO** DRA0015
Size B 14, Size C 82, Voltage 12, Amp. 110
For: FIAT, IVECO



A0153

Cross: Bosch 0123310029, 0123310053, 0986038990
HC PARTS CA1037IR, **CARGO** 112680
Size A 32.5, Size B 14, Size C 79, Voltage 12, Amp. 70
For: FORD

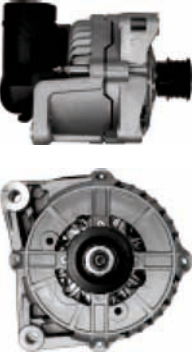
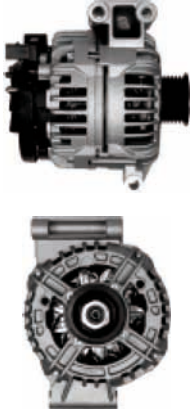
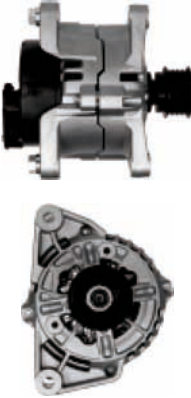
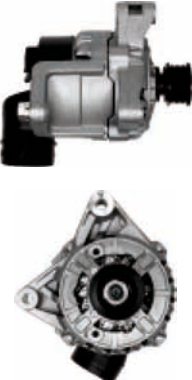
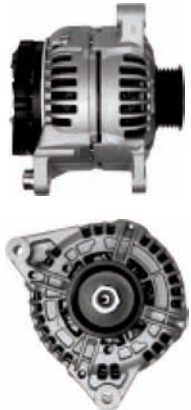

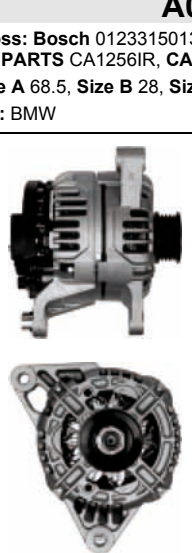

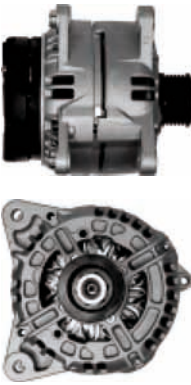


A0155

Cross: Bosch 0120485050, 0986039670
HC PARTS JA992IR, **DELCO** DRA9670
Size A 90, Size B 58, Voltage 12, Amp. 60
For: HONDA, ROVER



ALTERNATORS BOSCH

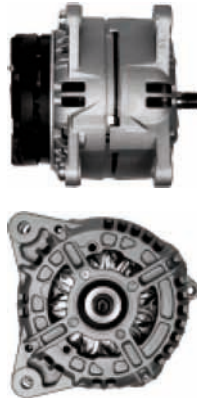
 <div style="text-align: right; border: 1px solid black; padding: 2px;">B+ D+</div> <p style="text-align: center;">A0156</p> <p>Cross: Bosch 0120465031, 0986039000 HC PARTS CA1092IR, CARGO 112700 Size A 69, Size B 28, Size C 76, Voltage 12, Amp. 140 For: BMW</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">L DFM</div> <p style="text-align: center;">A0159</p> <p>Cross: Bosch 0124325108, 0986047220 HC PARTS CA1867IR, CARGO 114200 Size A 21, Size B 81.5, Size C 44, Voltage 12, Amp. 100 For: MINI</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">15 61E</div> <p style="text-align: center;">A0162</p> <p>Cross: Bosch 0123325011, 0123325015, 0986041190 HC PARTS CA1569IR, CARGO 112413 Size A 47, Size B 20, Size C 73.5, Voltage 12, Amp. 90 For: BMW</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;">15 61E</div> <p style="text-align: center;">A0157</p> <p>Cross: Bosch 0123315013, 0123325010, 0986040390 HC PARTS CA1256IR, CARGO 111873 Size A 68.5, Size B 28, Size C 76, Voltage 12, Amp. 90 For: BMW</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">L DFM</div> <p style="text-align: center;">A0160</p> <p>Cross: Bosch 0124615007, 0986044480 HC PARTS CA1813IR, CARGO 113510 Size A 30, Size B 14, Size C 82, Voltage 12, Amp. 150 For: AUDI, SKODA, VW</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">B+ D+</div> <p style="text-align: center;">A0163</p> <p>Cross: Bosch 0123310010, 0986039300 HC PARTS CA1043IR, CARGO 113485 Size A 91.5, Size B 56, Voltage 12, Amp. 80 For: CITROEN, FIAT, LANCIA, PEUGEOT, SUZUKI</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;">L DFM</div> <p style="text-align: center;">A0158</p> <p>Cross: Bosch 0123315014, 0124315014, 0986042640 HC PARTS CA1586IR, CARGO 112419 Size A 34.5, Size B 14, Size C 82, Voltage 12, Amp. 70 For: SEAT, SKODA, VW</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">B+ D+</div> <p style="text-align: center;">A0161</p> <p>Cross: Bosch 0123320012, 0986040380, 9123320012 HC PARTS CA1261IR, CARGO 111875 Size A 47, Size B 20, Size C 73, Voltage 12, Amp. 90 For: BMW</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">L DF/DFM</div> <p style="text-align: center;">A0164</p> <p>Cross: Bosch 0124525043, 0124525049, 0124525135 HC PARTS CA1824IR, CARGO 114122 Size A 32.5, Size B 14.5, Size C 61, Voltage 12, Amp. 150 For: NISSAN, OPEL, RENAULT, VAUXHALL</p>

ALTERNATORS BOSCH



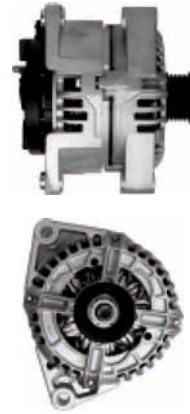
A0165

Cross: Bosch 0124525044, 0124525084, 0124525133
HC PARTS CA1827IR, **CARGO** 113837
Size A 32.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 150
For: NISSAN, OPEL, RENAULT, VAUXHALL



A0168

Cross: Bosch 0124525082, 0124525140, 0124525540
HC PARTS CA1876IR, **CARGO** 114354
Size A 38, **Size B** 14.5, **Size C** 60.5, **Voltage** 12, **Amp.** 150
For: RENAULT



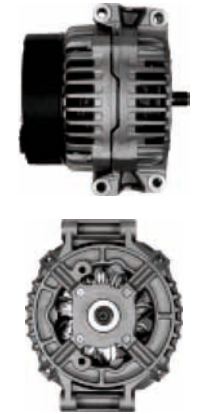
A0171

Cross: Bosch 0124515032, 0124515081, 0986044440
HC PARTS CA1582IR, **CARGO** 112417
Size A 50.5, **Size B** 33.5, **Size C** 57, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL



A0166

Cross: Bosch 0124525028
HC PARTS CA1823IR, **CARGO** 113945
Size A 42.5, **Size B** 14.5, **Size C** 61.5, **Voltage** 12, **Amp.** 150
For: RENAULT



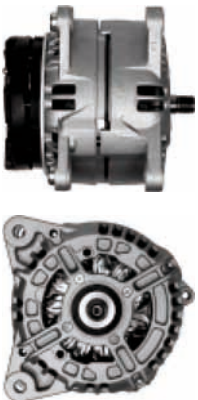
A0169

Cross: Bosch 0123520023, 0124615015, 0124615019
HC PARTS CA1630IR, **CARGO** 112425
Size A 32, **Size B** 70, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ



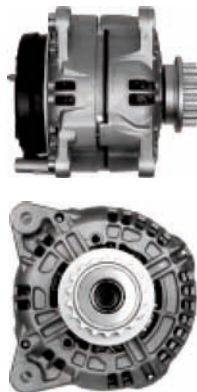
A0172

Cross: Bosch 0123320060, 0123335008, 0986039350
HC PARTS CA1301IR, **CARGO** 111903
Size A 82.5, **Size B** 56, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ, VW
In offer also: A0361



A0167

Cross: Bosch 0124525047, 0986046280
HC PARTS CA1863IR, **CARGO** 114353
Size A 32.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 150
For: RENAULT



A0170

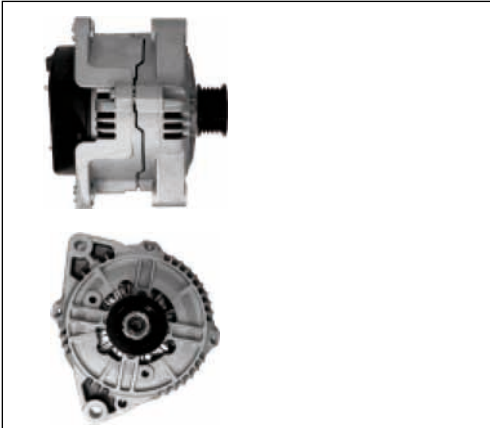
Cross: Bosch 0121615013, 0124615031
HC PARTS CA1819IR, **DELCO** DRA4164
Size A 40, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 150
For: VW



A0173

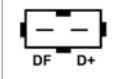
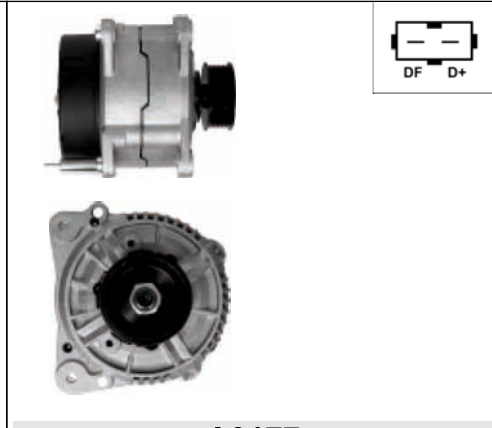
Cross: Bosch 0123510022, 0123510050, 0123510068
HC PARTS CA1300IR, **CARGO** 111902
Size A 82.5, **Size B** 56, **Voltage** 12, **Amp.** 115
For: MERCEDES BENZ, VW

ALTERNATORS BOSCH



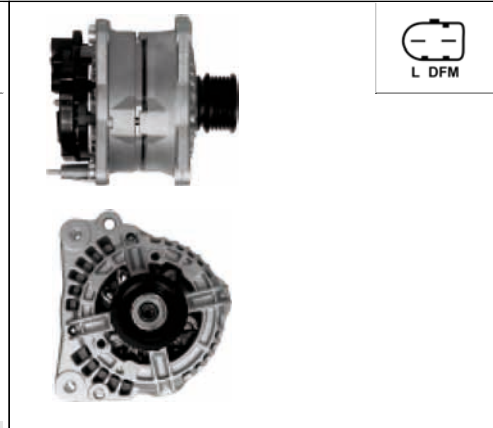
A0174

Cross: Bosch 0123510043, 0986044000
HC PARTS CA1328IR, **CARGO** 111998
Size A 50.5, **Size B** 33.3, **Size C** 57, **Voltage** 12, **Amp.** 120
For: AUDI, FORD, OPEL, SEAT, VOLVO, VW



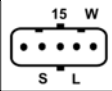
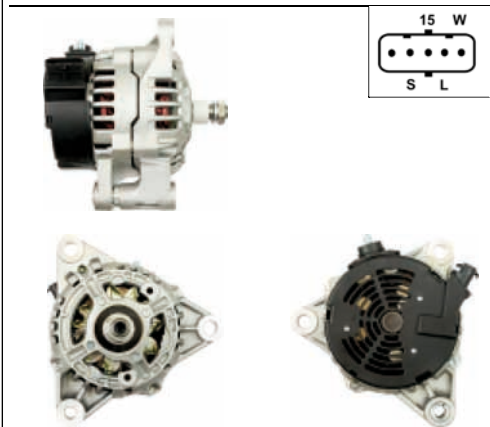
A0177

Cross: Bosch 0123515013, 0123515028, 0986040270
HC PARTS CA1204IR, **CARGO** 111894
Size A 40, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 115
For: VOLVO



A0180

Cross: Bosch 0124325096, 0124325129, 0986045330
HC PARTS CA1818IR, **DELCO** DRB5330
Size A 38, **Size B** 14.5, **Size C** 60.5, **Voltage** 12, **Amp.** 110
For: AUDI, SEAT, SKODA, VW



A0175

Cross: Bosch 0123325500, 0986042580, 0986042583
HC PARTS CA1695IR, **CARGO** 113295
Size B 78.5, **Voltage** 24, **Amp.** 55
For: MAN



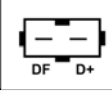
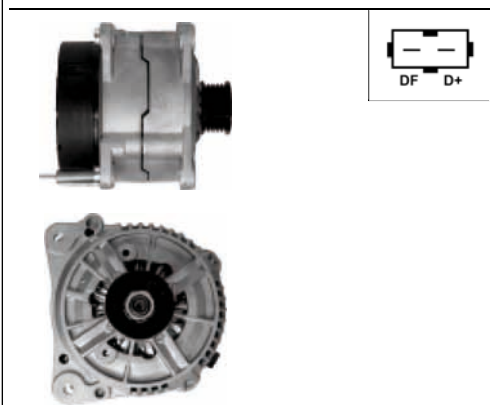
A0178

Cross: Bosch 0123515008, 0986040600
HC PARTS CA1403IR, **CARGO** 112045
Size A 30, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 120
For: AUDI, VW



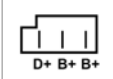
A0181

Cross: Bosch 0124325044, 0124325095, 0124325128
HC PARTS CA1817IR, **CARGO** 114769
Size A 30, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 110
For: AUDI, SEAT, SKODA, VW
In offer also: A3204



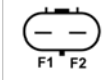
A0176

Cross: Bosch 0123510027
HC PARTS CA1341IR, **CARGO** 111988
Size A 30, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: FORD, SEAT, VW



A0179

Cross: Bosch 0120488118, 0120488119, 0986036520
HC PARTS CA593IR, **CARGO** 112745
Size A 77.5, **Size B** 56, **Voltage** 12, **Amp.** 65
For: ALFA ROMEO, FERRARI



A0182

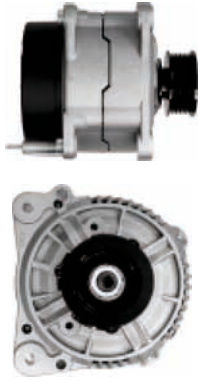
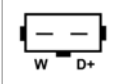
Cross: Bosch 0124525002, 6004ML0000, 6004ML0001
CHRYSLER 56041120, 56041120AC, 56041322
Size A 27, **Size B** 12, **Size C** 68, **Voltage** 12, **Amp.** 132
For: DODGE, JEEP

ALTERNATORS BOSCH



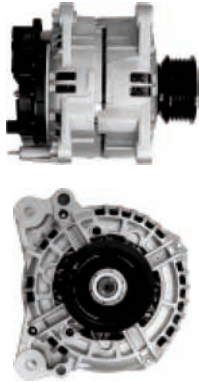


A0183

Cross: Bosch 0124525063
HC PARTS CA1914IR, **PEUGEOT** 5702E9, 5702F9
Size A 42.5, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 150
For: CITROEN, PEUGEOT

A0186

Cross: Bosch 0123510026, 0123515016, 0986040360
HC PARTS CA1229IR, **CARGO** 111898
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: VW

A0189

Cross: Bosch 0124515035, 0124515057, 0986041900
HC PARTS CA1549IR, **CARGO** 112402
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: SKODA, VW



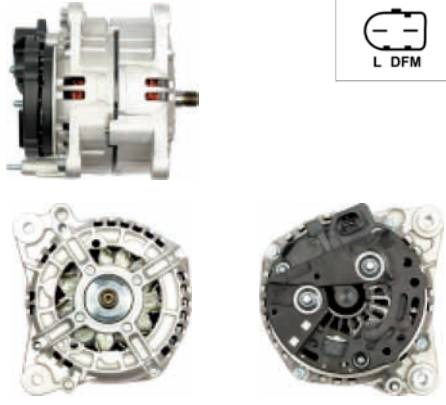

A0184

Cross: Bosch 0120400640, 0120400642, 0120400694
HC PARTS CA180, **CARGO** 110766, **DELCO** DRA1260
Size A 79, **Size B** 56, **Voltage** 24, **Amp.** 27
For: ATLAS COPCO, CASE, IVECO, LIEBHERR, MERCEDES BENZ TRUCKS & BUSES



A0187

Cross: Bosch 0123320035, 0123320058, 0986039860
HC PARTS CA1500IR, **CARGO** 113486
Size A 92, **Size B** 56, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ

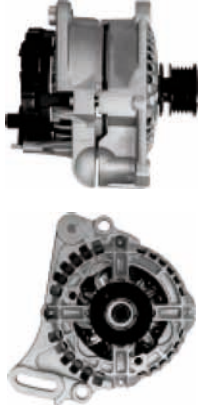

A0190

Cross: Bosch 0124525039, 0124525050, 0124525066
HC PARTS CA1782IR, **CARGO** 113992, **AS-PL** A0190
Size B 14, **Size C** 61.5, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A0190(P), A0190(BOSCH), A0190(P-INA)



A0185

Cross: Bosch 0120488206, 0120488294, 0120489481
CARGO 112170, **CASE** P941518P, PO9415420
Size A 78.5, **Size B** 51, **Voltage** 24, **Amp.** 50
For: CASE, JOHN DEERE, KOMATSU

A0188

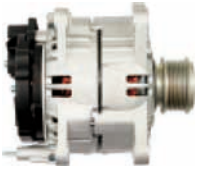
Cross: Bosch 0124325015, 0124325033, 0986041310
HC PARTS CA1560IR, **CARGO** 112408
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: SEAT, SKODA, VW



A0190(BOSCH)

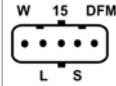
Cross: Bosch 0124525092, 0124525039, 0124525050
HC PARTS CA1782IR, **CARGO** 113992, **AS-PL** A0190
Size A 14.50, **Size B** 61.50, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW

ALTERNATORS BOSCH



A0190(P-INA)

Cross: Bosch 0124525039, 0124525050, 0124525066
HC PARTS CA1782IR, **CARGO** 113992, **AS-PL** A0190
Size A 42, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW



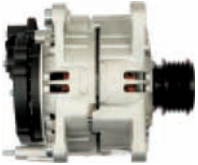
A0192

Cross: Bosch 0124555014, 0986047430
HC PARTS CA1847IR, **CARGO** 114008
Size B 80, **Voltage** 24, **Amp.** 80
For: MAN



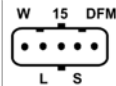
A0195

Cross: Bosch 0124515059, 0986046160
HC PARTS CA1754IR, **CARGO** 113878
Size A 27.5, **Size B** 70, **Size C** 57, **Voltage** 12, **Amp.** 120
For: AUDI



A0190(P)

Cross: Bosch 0124525039, 0124525050, 0124525066
HC PARTS CA1782IR, **CARGO** 113992, **AS-PL** A0190
Size A 41, **Size B** 14.5, **Size C** 62, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A0190



A0193

Cross: Bosch 0124555013, 0986047420
HC PARTS CA1870IR, **CARGO** 115486
Size B 80, **Voltage** 24, **Amp.** 80
For: MAN



A0196

Cross: Bosch 0124525016, 0986046190
HC PARTS CA1683IR, **CARGO** 113273
Size A 118, **Size B** 56, **Voltage** 12, **Amp.** 140
For: SAAB



A0191

Cross: Bosch 0124325059, 0124325146, 0124415012
HC PARTS CA1648IR, **ALFA ROMEO** 46532669
Size A 58.5, **Size B** 25, **Size C** 70.5, **Voltage** 12, **Amp.** 105
For: FIAT, LANCIA



A0194

Cross: Bosch 0124615012, 0124615044, 0124615049
HC PARTS CA1776IR, **DELCO** DRB3670
Size A 82, **Size B** 56.5, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ



A0197

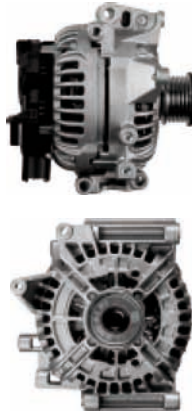

Cross: Bosch 0123310023, 0123310050, 0123310054
HC PARTS CA1087IR, **CARGO** 113447
Size A 33, **Size B** 14.5, **Size C** 78.5, **Voltage** 12, **Amp.** 70
For: FORD, MAZDA

ALTERNATORS BOSCH



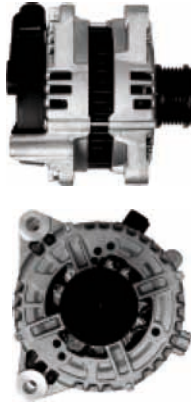


A0198

Cross: Bosch 0123310048, 0123310055, 0986044880
HC PARTS CA1552IR, **CARGO** 112404
Size A 35, **Size B** 14, **Size C** 78, **Voltage** 12, **Amp.** 70
For: FORD

A0201

Cross: Bosch 0124625019, 0986046340
HC PARTS CA1764IR, **CARGO** 113944
Size A 34, **Size B** 93.5, **Size C** 35.5, **Voltage** 12, **Amp.** 200
For: MERCEDES BENZ

A0204

Cross: Bosch 0121715001
HC PARTS CA1888IR, **ELSTOCK** 28-5698
Size A 41.5, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 180
For: CITROEN, PEUGEOT



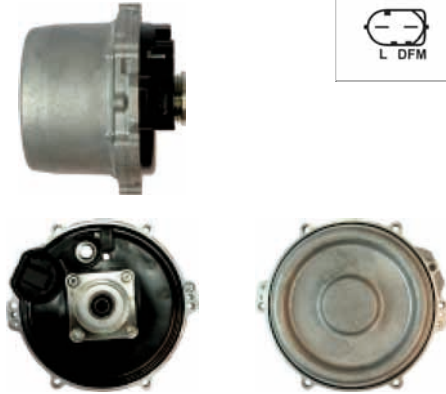

A0199

Cross: Bosch 0124625006, 0986046320
HC PARTS CA1846IR, **CARGO** 113951
Size A 31, **Size B** 70.5, **Size C** 57, **Voltage** 12, **Amp.** 200
For: MERCEDES BENZ




A0202

Cross: Bosch 0120485034, 0123310002, 0123310020
HC PARTS CA733IR, **CARGO** 111352
Size A 39.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 70
For: SEAT, SKODA, VW




A0205

Cross: Bosch 01220AA000, 01220AA0B0
HC PARTS CA1634IR, **CARGO** 112428
Voltage 12, **Amp.** 150
For: MERCEDES BENZ



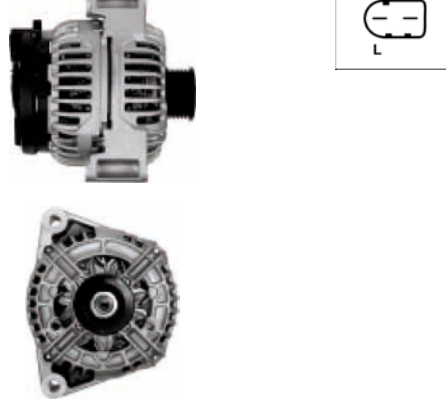


A0200

Cross: Bosch 01210AA67B, 01210AA68B
HC PARTS CA1928IR, **CARGO** 113958, **AS-PL** A0200
Size A 42, **Size B** 93, **Size C** 74.5, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, FORD, LAND ROVER, PEUGEOT
In offer also: A0358



A0203

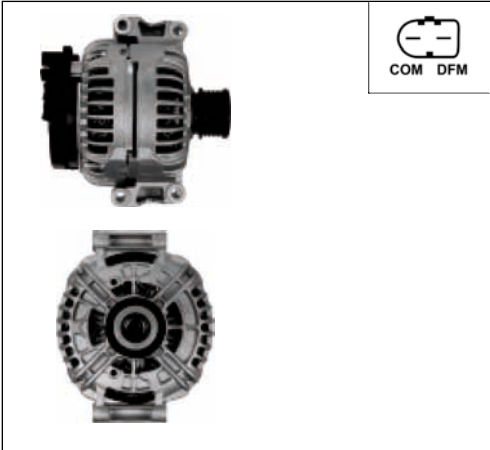
Cross: Bosch 0120469008, 0120469030, 0120469102
HC PARTS CA5011R, **CARGO** 112747
Size B 56, **Voltage** 24, **Amp.** 55
For: FORD, IVECO, KHD

A0206

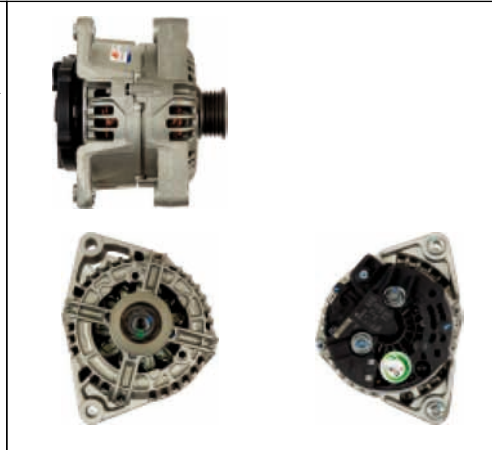
Cross: Bosch 0124515055, 0986042560
HC PARTS CA1656IR, **CARGO** 113835
Size A 82, **Size B** 56, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ

ALTERNATORS BOSCH



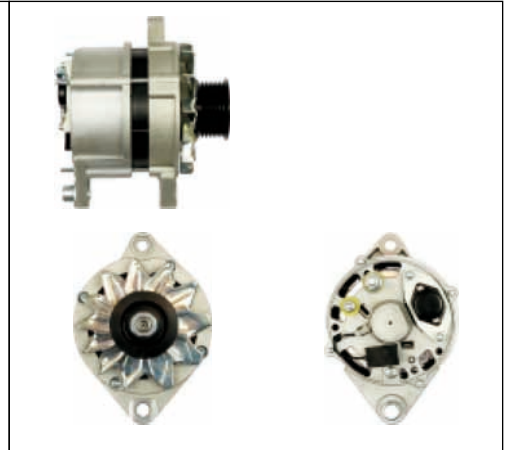
A0207

Cross: Bosch 0124625022, 0986047490
HC PARTS CA1840IR, **DELCO** DRB7490
Size A 32, **Size B** 69.5, **Size C** 57.5, **Voltage** 12, **Amp.** 200
For: MERCEDES BENZ



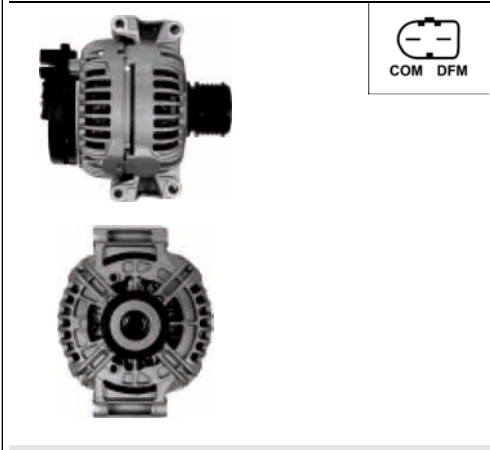
A0209(BOSCH)

Cross: Bosch 0124525030, 0124525040, 0986046230
HC PARTS CA1828IR, **CARGO** 114656
Size A 51.00, **Size B** 33.50, **Size C** 57.50, **Voltage** 12, **Amp.** 140
For: OPEL, SAAB, VAUXHALL
In offer also: A0209



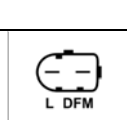
A0212

Cross: Bosch 0120484009
CARGO 113187, **ELSTOCK** 28-1721, **FIAT** 60513576
Size A 42, **Size B** 17, **Size C** 70, **Voltage** 12, **Amp.** 85
For: CITROEN, FERRARI, FIAT, LANCIA



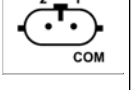
A0208

Cross: Bosch 0124615028, 0986046300
HC PARTS CA1775IR, **DELCO** DRB6300
Size A 32, **Size B** 70, **Size C** 56.5, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ



A0210

Cross: Bosch 0124325158
HC PARTS CA1868IR, **BMW** 12317550319
Size A 21, **Size B** 81.5, **Size C** 44.5, **Voltage** 12, **Amp.** 110
For: MINI



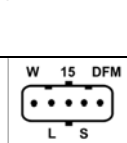
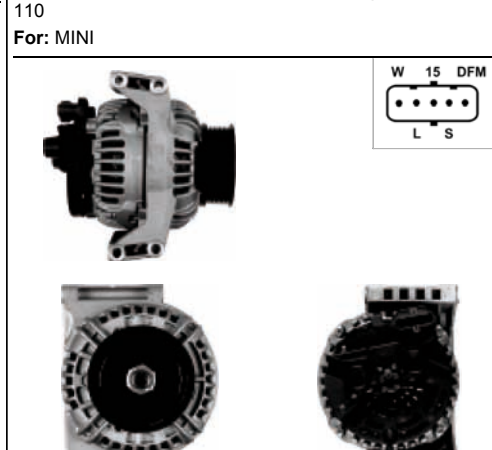
A0213

Cross: Bosch 0124425013, 0124425029, 0124425037
HC PARTS CA1860IR, **CARGO** 114463
Size A 38, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: RENAULT



A0209

Cross: Bosch 0124525030, 0124525040, 0986046230
HC PARTS CA1828IR, **CARGO** 114656
Size A 51, **Size B** 33.5, **Size C** 57.5, **Voltage** 12, **Amp.** 140
For: OPEL, SAAB, VAUXHALL
In offer also: A0209(BOSCH)



A0211

Cross: Bosch 0124555018, 0986049320
HC PARTS CA1917IR, **CARGO** 114089, 115495
Size B 97, **Size C** 39, **Voltage** 24, **Amp.** 80
For: BOVA, DAF, SOLARIS



A0214R

Cross: Bosch 0121813006
MERCEDES CA131545502, **PSH** 555.570.220
Voltage 12, **Amp.** 220
For: MERCEDES BENZ

ALTERNATORS BOSCH

    <p>A0215</p> <p>Cross: Bosch 0124425058, 0124425059 HC PARTS CA1994IR, CARGO 114088 Size A 112.5, Size B 61, Voltage 12, Amp. 140 For: OPEL, VAUXHALL</p>	   <p>A0218</p> <p>Cross: Bosch 0124625002, 0986045420 HC PARTS CA1701IR, CARGO 113274 Size A 31, Size B 93.5, Size C 56, Voltage 12, Amp. 200 For: MERCEDES BENZ</p>	   <p>A0221</p> <p>Cross: Bosch 0124525026, 0124525080, 0986046220 HC PARTS CA1825IR, CARGO 113858 Size A 68.5, Size B 28, Size C 77.5, Voltage 12, Amp. 150 For: BMW In offer also: A3086</p>
    <p>A0216</p> <p>Cross: Bosch 0124325062, 0124325072 HC PARTS CA1654IR, CARGO 113871 Size A 29, Size B 62.5, Size C 41.5, Voltage 12, Amp. 90 For: BMW</p>	   <p>A0219</p> <p>Cross: Bosch 0124515049 HC PARTS CA1731IR, CARGO 113304 Size A 50.5, Size B 33.5, Size C 55, Voltage 12, Amp. 120 For: OPEL, VAUXHALL</p>	   <p>A0222</p> <p>Cross: Bosch 0124625014, 0124625045, 0986046330 HC PARTS CA1859IR, CARGO 113953 Size A 30.5, Size B 93, Size C 55.5, Voltage 12, Amp. 200 For: MERCEDES BENZ</p>
   <p>A0217</p> <p>Cross: Bosch 0124515098 HC PARTS CA1660IR, CARGO 113294 Size A 30, Size B 63, Size C 42, Voltage 12, Amp. 120 For: BMW</p>	   <p>A0220</p> <p>Cross: Bosch 0124325087, 0124325116, 0986046130 HC PARTS CA1773IR, BMW 12317521382 Size A 30, Size B 63, Size C 41, Voltage 12, Amp. 110 For: BMW In offer also: A3159</p>	    <p>A0223</p> <p>Cross: Bosch 0124225020, 0124225037, 0986044490 HC PARTS CA2024IR, CARGO 114040, AS-PL A0223 Size A 90, Size B 58, Voltage 12, Amp. 85 For: SMART</p>

ALTERNATORS BOSCH

  <p>A0224</p> <p>Cross: Bosch 0124325085, 0986046120 HC PARTS CA1907IR, DELCO DRB6120 Size A 35, Size B 18, Size C 45, Voltage 12, Amp. 100 For: TOYOTA</p>	  <p>A0227</p> <p>Cross: Bosch 0124525056, 0124525057, 0986047140 DELCO DRB7140, ELSTOCK 28-5693, 28-5702 Size A 28, Size B 14, Size C 81, Voltage 12, Amp. 150 For: PORSCHE</p>	  <p>A0230R</p> <p>Cross: Bosch 0124415005, 0986042750 HC PARTS CA1501IR, CARGO 111514 Size A 51, Size B 33.5, Size C 59, Voltage 12, Amp. 100 For: OPEL</p>
  <p>A0225</p> <p>Cross: Bosch 0124225018, 0124225041, 0124225049 HC PARTS CA1747IR, DELCO DRB4210 Size A 53.5, Size B 33.5, Size C 57, Voltage 12, Amp. 70 For: OPEL, VAUXHALL</p>	  <p>A0228</p> <p>Cross: Bosch 0124510001, 0124515113, 0124515120 HC PARTS CA1854IR, CARGO 114701 Size A 47, Size B 14, Size C 80, Voltage 12, Amp. 120 For: RENAULT V.I.</p>	  <p>A0231R</p> <p>Cross: Bosch 0124225004, 0124225023, 0986041250 HC PARTS CA1490IR, CARGO 113879 Size A 50.5, Size B 33.5, Size C 55, Voltage 12, Amp. 70 For: OPEL</p>
  <p>A0226</p> <p>Cross: Bosch 01220AA1J0, 0122468015, 0986041750 HC PARTS CA1632IR, CARGO 112426 Voltage 12, Amp. 150 For: BMW</p>	  <p>A0229</p> <p>Cross: Bosch 0124425041, 0986048620 DELCO DRB8620, ELSTOCK 28-5849, FIAT 60964260 Size A 34, Size B 89, Size C 56, Voltage 12, Amp. 120 For: ALFA ROMEO</p>	  <p>A0232R</p> <p>Cross: Bosch 0121715020 HC PARTS CA1937IR, DELCO DRA0144 Size A 30, Size B 14, Size C 61, Voltage 12, Amp. 180 For: AUDI, VW In offer also: A3160</p>

ALTERNATORS BOSCH




L DFM

A0233(BOSCH)

Cross: Bosch 0124315013, 0124315001, 0124315032
HC PARTS CA1441R, **ELSTOCK** 28-3712
Size A 39.50, **Size B** 14.50, **Size C** 61.00, **Voltage** 12, **Amp.** 90
For: AUDI, SEAT, SKODA, VW
In offer also: A0233R




L DFM

A0235

Cross: Bosch 0124325014, 0986042710
HC PARTS CA1548IR, **CARGO** 112401
Size A 28, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: SEAT, VW




L DFM

A0237

Cross: Bosch 0121715004, 0124625018, 0124625028
HC PARTS CA1820IR, **CARGO** 113947
Size B 14.5, **Size C** 61, **Voltage** 12, **Amp.** 180
For: VW




L DFM

A0233R

Cross: Bosch 0124315001, 0124315013, 0124315032
HC PARTS CA1441R, **ELSTOCK** 28-3712
Size A 39.5, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 90
For: AUDI, SEAT, SKODA, VW
In offer also: A0233(BOSCH)




DFM L

A0236

Cross: Bosch 0124415023, 0124425010, 0124425021
HC PARTS CA1748IR, **CARGO** 113265
Size A 54.5, **Size B** 34.5, **Size C** 57, **Voltage** 12, **Amp.** 100
For: OPEL
In offer also: A0236(BOSCH)




DFM L

A0238

Cross: Bosch 0124425005, 0986046140
HC PARTS CA1833IR, **CARGO** 114431
Size A 64, **Size B** 23, **Size C** 57, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, OPEL, VAUXHALL



A0234R

Cross: Bosch 0123100002, 0123110005, 0124225031
HC PARTS CA1146IR, **CARGO** 111891
Size A 53, **Size B** 33.5, **Size C** 57, **Voltage** 12, **Amp.** 70
For: OPEL



A0236(BOSCH)

Cross: Bosch 0124425024, 0124415023, 0124425010
HC PARTS CA1748IR, **CARGO** 113265
Size A 54.50, **Size B** 34.50, **Size C** 57.00, **Voltage** 12, **Amp.** 100
For: OPEL
In offer also: A0236




DFM L

A0239

Cross: Bosch 0124425060, 0986080100
HC PARTS CA1973IR, **OPEL** 13222933, 6204218
Size A 64, **Size B** 23, **Size C** 57, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

ALTERNATORS BOSCH

A0240

Cross: Bosch 0124225051
HC PARTS CA1889IR, **CARGO** 114311
Size A 29, **Size B** 19, **Size C** 36.5, **Voltage** 12, **Amp.** 90
For: TOYOTA

A0243

Cross: Bosch 0124425050
HC PARTS CA1960IR, **OPEL** 13229985, 6204271
Size A 63, **Size B** 23, **Size C** 57.5, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

A0246

Cross: Bosch 0120488226, 0120488227, 0120488238
HC PARTS CA302IR, **CARGO** 111154
Size A 47, **Size B** 55, **Voltage** 12, **Amp.** 65
For: AUDI, SEAT, VW

A0241

Cross: Bosch 0124225055
HC PARTS CA1930IR, **CARGO** 114291
Size A 30.5, **Size B** 16.5, **Size C** 41, **Voltage** 12, **Amp.** 90
For: TOYOTA

A0244

Cross: Bosch 0124425020, 0986047270
HC PARTS CA1882IR, **DELCO** DRB7270
Size A 64, **Size B** 23, **Size C** 57, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL

A0247

Cross: Bosch 0120489372, 0120489376, 0120489377
HC PARTS CA505IR, **CARGO** 110902
Size A 47, **Size B** 55, **Voltage** 12, **Amp.** 45
For: VW

A0242

Cross: Bosch 0124325170, 0986047840
ELSTOCK 28-5888, **LUCAS** LRA03276
Voltage 12, **Amp.** 90
For: MERCEDES BENZ

A0245

Cross: Bosch 0123515500, 0123515501, 0123515502
HC PARTS CA1831IR, **CARGO** 113949
Size B 56, **Voltage** 12, **Amp.** 150
For: CLAAS, JOHN DEERE

A0248

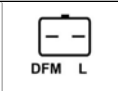
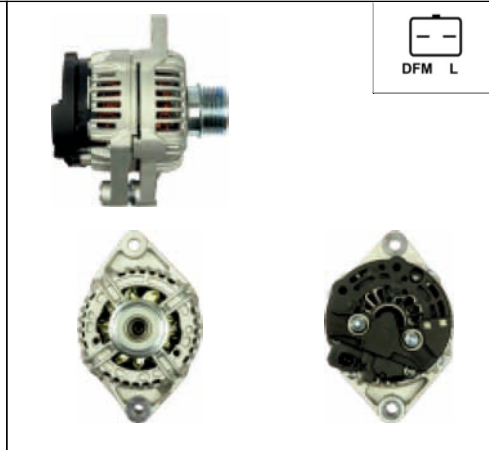
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HC PARTS CA1082IR, **CARGO** 111216
Size B 51, **Voltage** 12, **Amp.** 65
For: THERMO KING

ALTERNATORS BOSCH



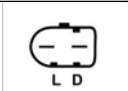
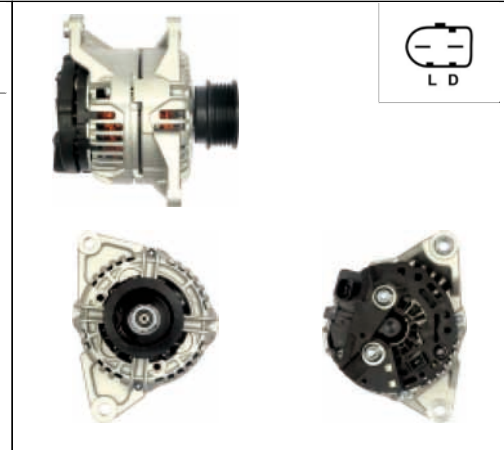
A0249

Cross: Bosch 0120469032
CARGO 113186, **CATERPILLAR** 109-2362
Size B 14, Size C 83, Voltage 24, Amp. 55
For: CATERPILLAR, JCB, VOLVO



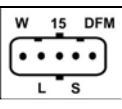
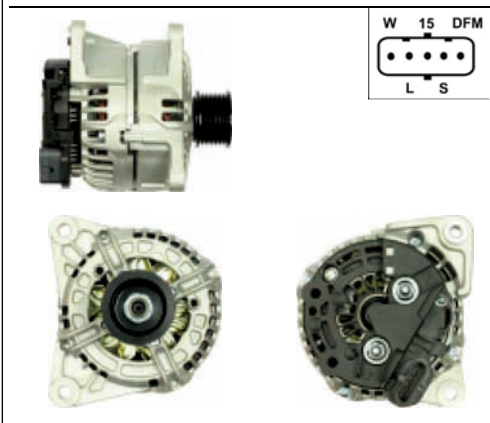
A0252

Cross: Bosch 0124325221, 0986081410
Size A 49, Size B 61, Voltage 12, Amp. 100
For: OPEL, VAUXHALL



A0255

Cross: Bosch 0124320002, 0124325052, 0986042670
HC PARTS CA1684IR, **CARGO** 113280
Size A 34, Size B 14.5, Size C 82, Voltage 12, Amp. 90
For: RENAULT V.I.



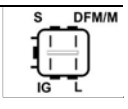
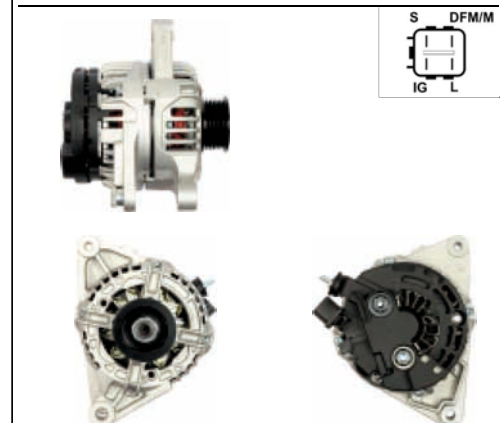
A0250

Cross: Bosch 0124555006
CARGO 114036, **DAF** 1387388, 1400520
Size A 22.5, Size B 14, Size C 81.5, Voltage 24, Amp. 80
For: DAF
In offer also: A0251



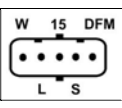
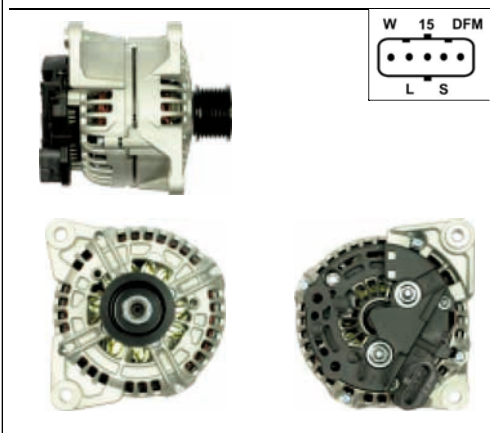
A0253

Cross: Bosch 0123520006, 0123520011, 0123520012
HC PARTS CA1845IR, **CARGO** 113489
Size A 28, Size B 56, Voltage 12, Amp. 150
For: MERCEDES BENZ



A0256

Cross: Bosch 0124315016, 0124315024, 0124315029
HC PARTS JA1605IR, **CARGO** 113296
Size A 16.5, Size B 18, Size C 40.5, Voltage 12, Amp. 80
For: TOYOTA



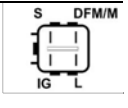
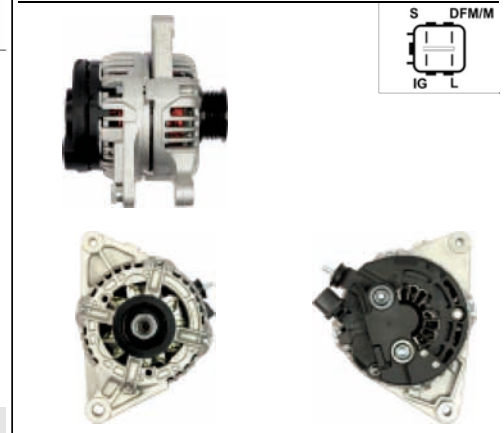
A0251

Cross: Bosch 0124555006, 0124655006
CARGO 114036, **DAF** 1387388, 1400520, 1401948
Size A 23, Size B 15, Size C 81, Voltage 24, Amp. 100
For: DAF
In offer also: A0250



A0254

Cross: Bosch 0124315008, 0986042630
HC PARTS CA1566IR, **CARGO** 112411
Size A 38, Size B 14, Size C 61.5, Voltage 12, Amp. 70
For: SEAT, SKODA



A0257

Cross: Bosch 0124325079, 0986046110
HC PARTS JA1894IR, **DELCO** DRB6110
Size A 16, Size B 18.5, Size C 40.5, Voltage 12, Amp. 90
For: TOYOTA

ALTERNATORS BOSCH






A0258

Cross: Bosch 0124655025, 0986049820
HC PARTS CA1997IR, **CARGO** 115496
Size B 80, Voltage 24, Amp. 120
For: MAN, NEOPLAN, TEMSA





A0262

Cross: Bosch 0123510038, 0123510049, 0123510080
HC PARTS CA1299IR, **CARGO** 111883
Size A 90.00, Size B 55.00, Voltage 12, Amp. 115
For: MERCEDES BENZ





A0265

Cross: Bosch 0123510012, 0123510039, 0123510051
HC PARTS CA1057IR, **CARGO** 112530
Size A 36, Size B 55.5, Voltage 12, Amp. 120
For: CHEVROLET, DAEWOO, MERCEDES BENZ, SSANGYONG






A0260

Cross: Bosch 0124655014, 0986049780
HC PARTS CA1939IR, **AS-PL** A0260, **DAF** 1649066
Size B 97, Size C 60, Voltage 24, Amp. 110
For: BOVA, DAF, SOLARIS





A0263

Cross: Bosch 0123320041, 0123340007, 0986039750
HC PARTS CA1209IR, **CARGO** 111890, 111979
Size B 56, Size C 35, Voltage 12, Amp. 90
For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES






A0266

Cross: Bosch 0124515088, 0986045380
HC PARTS CA1752IR, **CARGO** 113877
Size A 31, Size B 70, Size C 58, Voltage 12, Amp. 120
For: MERCEDES BENZ
In offer also: A3156






A0261

Cross: Bosch 0121715003, 0124625010, 0124625028
HC PARTS CA1912IR, **CARGO** 114109
Size A 25, Size B 14.5, Size C 61, Voltage 12, Amp. 180
For: AUDI, SEAT, SKODA, VW
In offer also: A0331, A0321, A3203





A0264

Cross: Bosch 0123320047, 0123320062, 0986040170
HC PARTS CA1090IR, **CARGO** 113442
Size A 26, Size B 56, Voltage 12, Amp. 90
For: MERCEDES BENZ

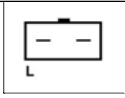
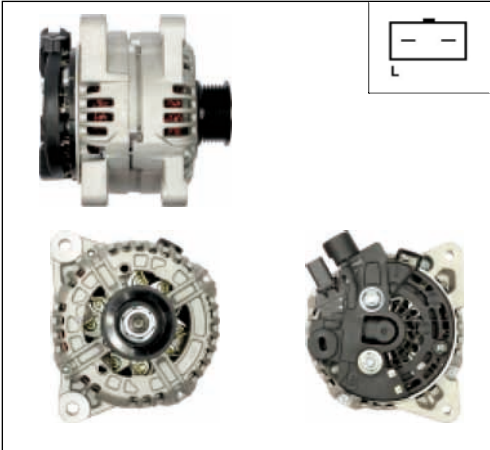





A0267

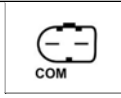
Cross: Bosch 0124525083, 0986048350, 0986048353
HC PARTS CA2009IR, **BMW** 12314487081
Size A 30, Size B 62.5, Size C 44, Voltage 12, Amp. 155
For: BMW

ALTERNATORS BOSCH



A0268

Cross: Bosch 0124525034, 0986047360
HC PARTS CA1674IR, **CARGO** 113755
Size A 20, Size B 21, Size C 46, Voltage 12, Amp. 150
For: CITROEN, FIAT, PEUGEOT, SUZUKI
In offer also: A0268(BOSCH), A3074, A6167



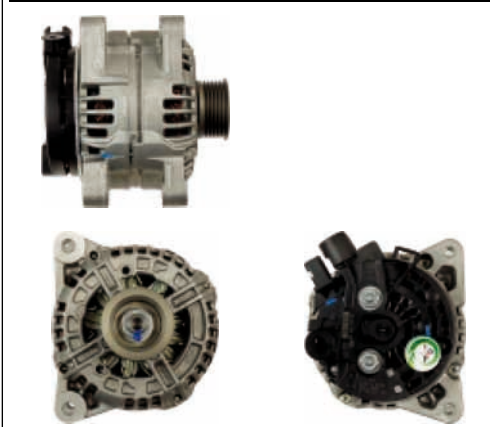
A0270

Cross: Bosch 0124325062, 0124325072, 0124515098
HC PARTS CA1774IR, **CARGO** 113871
Size A 27.00, Size C 43.00, Voltage 12, Amp. 150
For: BMW, PORSCHE
In offer also: A3161



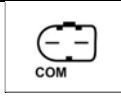
A0273

Cross: Bosch 0123505008, 0123510015, 0123510033
HC PARTS CA1140IR, **CARGO** 113867
Size A 23, Size B 15, Size C 84.5, Voltage 12, Amp. 120
For: AUDI, VW



A0268(BOSCH)

Cross: Bosch 0124525034, 0986047360, 124525034
HC PARTS CA1674IR, **CARGO** 113755
Size A 43.00, Size B 21., Size C 45.50, Voltage 12, Amp. 150
For: CITROEN, FIAT, PEUGEOT, SUZUKI
In offer also: A0268



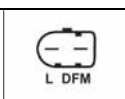
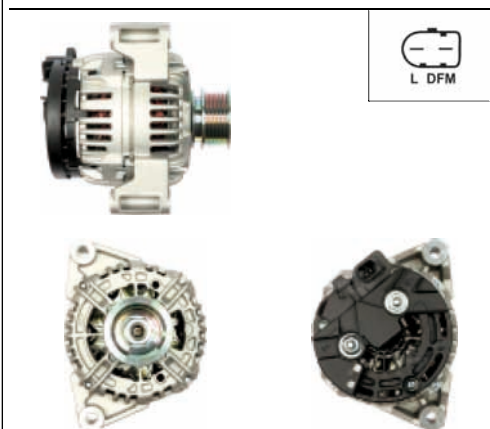
A0271

Cross: Bosch 0124525113
HC PARTS CA2007IR, **DELCO** DRA0312
Size A 30, Size B 70, Size C 57, Voltage 12, Amp. 140
For: AUDI



A0274

Cross: Bosch 0124515105, 0986046170
HC PARTS CA1826IR, **BMW** 12317519618
Size A 40, Size B 28, Size C 77, Voltage 12, Amp. 120
For: BMW



A0269

Cross: Bosch 0124325040, 0124325045, 0986042730
HC PARTS CA1732IR, **CARGO** 113301
Size A 37, Size B 56, Voltage 12, Amp. 90
For: MERCEDES BENZ



A0272

Cross: Bosch 0124625020
CHRYSLER 5117587AA, 5117587AB
Size A 33, Size B 70, Size C 58, Voltage 12, Amp. 200
For: MERCEDES BENZ



A0275

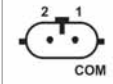
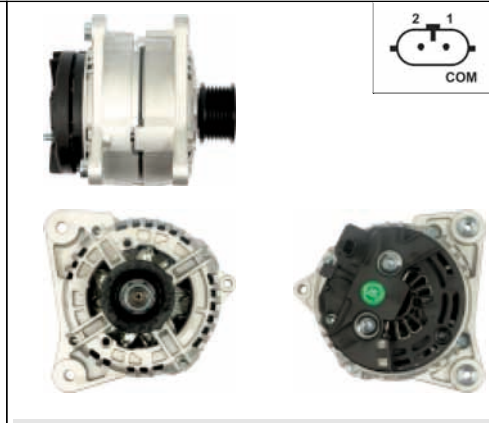
Cross: Bosch 0124525060, 0986047380, 0986047383
HC PARTS CA1988IR, **DELCO** DRB7380
Size A 43, Size B 20, Size C 82, Voltage 12, Amp. 140
For: VOLVO

ALTERNATORS BOSCH



A0276

Cross: Bosch 0123510073, 0986042460, 0986042467
DELCO DRB2460, **ELSTOCK** 28-4730
Size A 24, **Size B** 56, **Voltage** 12, **Amp.** 130
For: LAND ROVER



A0279

Cross: Bosch 0124425039, 0124425069
HC PARTS CA1878IR, **DELCO** DRA0419
Size A 18, **Size B** 41, **Size C** 61.5, **Voltage** 12, **Amp.** 120
For: RENAULT



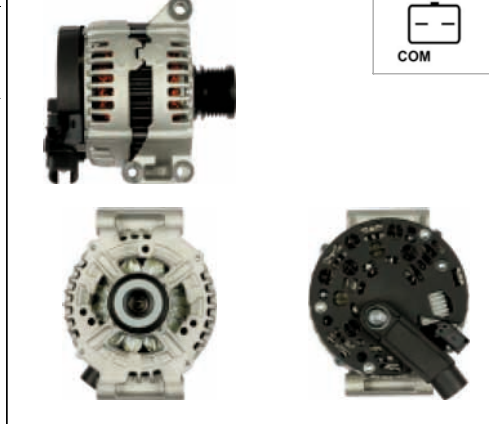
A0282

Cross: Bosch 0121615007
DELCO DRA0056, **ELSTOCK** 28-5756, **FORD** 1379700
Size A 40, **Size C** 73, **Voltage** 12, **Amp.** 150
For: FORD



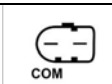
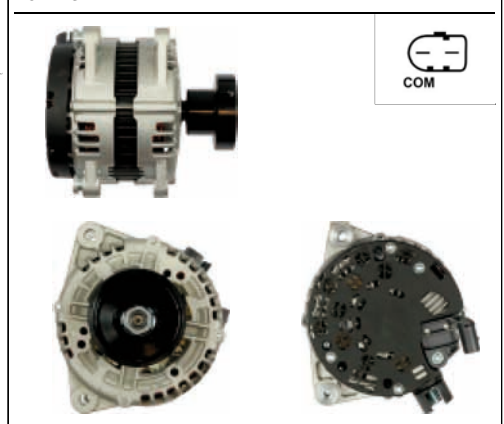
A0277

Cross: Bosch 0124625023, 0986047700
CHRYSLER 68011841AA, 68011841AB
Size A 36, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ



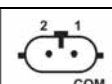
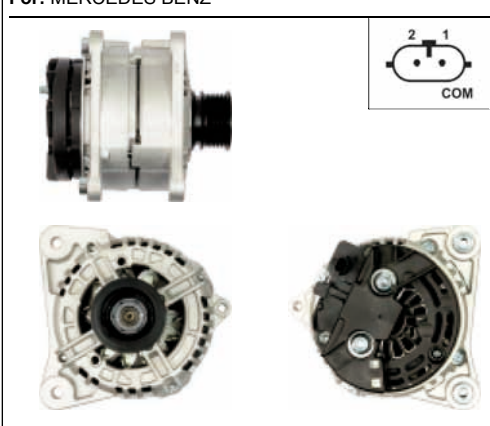
A0280

Cross: Bosch 0121615012, 0121615027, 0121615127
HC PARTS CA2006IR, **BMW** 12317553009
Size A 27, **Size C** 47, **Voltage** 12, **Amp.** 150
For: CITROEN, MINI, PEUGEOT
In offer also: A0293



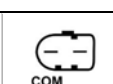
A0283

Cross: Bosch 0121615008, 0121615108, 0986048380
HC PARTS CA1919IR, **DELCO** DRB8380, DRB8380N
Size A 70, **Size B** 14, **Size C** 52, **Voltage** 12, **Amp.** 150
For: FORD



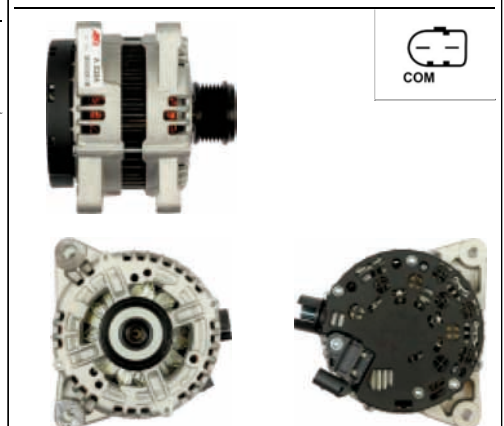
A0278

Cross: Bosch 0124425034, 0124425070, 0986080990
HC PARTS CA1887IR, **DELCO** DRA0361
Size A 26, **Size B** 14, **Size C** 62, **Voltage** 12, **Amp.** 120
For: RENAULT



A0281




































Cross: Bosch 0121615006, 0986047940
HC PARTS CA1923IR, **DELCO** DRA0055, DRA0055N
Size A 40, **Size C** 73, **Voltage** 12, **Amp.** 150
For: FORD, VOLVO



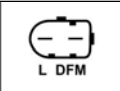
A0284

Cross: Bosch 01210AA7NB, 0121615009
HC PARTS CA1970IR, **DELCO** DRA0213, DRA0213N
Size A 45, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150
For: FORD, MAZDA, VOLVO

ALTERNATORS BOSCH

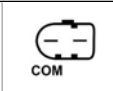
    <p>A0285 Cross: Bosch 0121715002, 0986080157 DELCO DRA0477, ELSTOCK 28-5980 Size A 23, Size C 85, Voltage 12, Amp. 180 For: VOLVO</p>	    <p>A0288 Cross: Bosch 0121615021, 0986081400 DELCO DRA0059, ELSTOCK 28-5587, FORD 1435647 Size A 44, Size B 21, Size C 45, Voltage 12, Amp. 150 For: FORD, LAND ROVER</p>	    <p>A0291 Cross: Bosch 0121715011, 0121715015 ELSTOCK 28-5754, LUCAS LRA03142 Size A 30, Size C 55, Voltage 12, Amp. 180 For: MERCEDES BENZ</p>
    <p>A0286 Cross: Bosch 0121715006, 0121715014, 0121715114 DELCO DRB7670, ELSTOCK 28-5723 Size A 32, Size C 55, Voltage 12, Amp. 180 For: MERCEDES BENZ</p>	    <p>A0289 Cross: Bosch 0121615028, 0986081190 HC PARTS CA2000IR, DELCO DRA0058, DRA0058N Size A 45, Size B 21, Size C 46, Voltage 12, Amp. 150 For: FORD, VOLVO</p>	   <p>A0292 Cross: Bosch F002G10862 ELSTOCK 28-6577, LUCAS LRA03467, VM 38522321F Size A 23, Size B 14, Size C 86, Voltage 12, Amp. 105 For: JOHNSTON</p>
    <p>A0287 Cross: Bosch 0121615005, 0986047930 HC PARTS CA1968IR, DELCO DRA0057 Size A 65, Size C 90, Voltage 12, Amp. 150 For: FORD, VOLVO</p>	    <p>A0290 Cross: Bosch 0121715014, 0121715114, 0986047650 ELSTOCK 28-5723, LUCAS LRA03111 Size A 28, Size C 55, Voltage 12, Amp. 180 For: MERCEDES BENZ</p>	    <p>A0293 Cross: Bosch 0121615012, 0121615027, 0121615127 HC PARTS CA2006IR, BMW 12317553009 Size A 28, Size B 80, Size C 50, Voltage 12, Amp. 150 For: CITROEN, MINI, PEUGEOT In offer also: A0280</p>

ALTERNATORS BOSCH



A0294

Cross: Bosch F000BL0652
Voltage 12, **Amp.** 110
For: LADA



A0298

Cross: Bosch 0124615042
CHRYSLER 04852629AA, 4852629AA
Size A 32, **Size B** 68, **Size C** 58, **Voltage** 12, **Amp.** 150
For: CHRYSLER



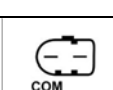
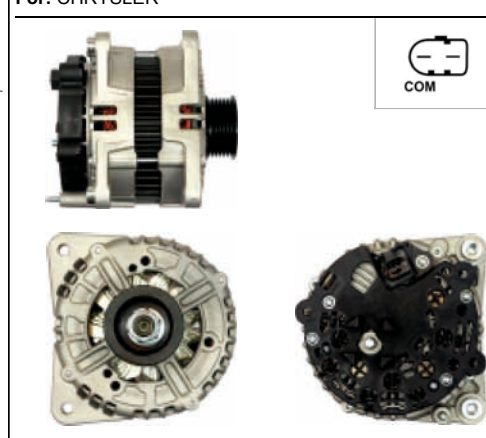
A0301

Cross: Bosch 0124525085
CARGO 113807, **DELCO** 19020309, 19020310
Size B 14, **Size C** 101, **Voltage** 12, **Amp.** 160
For: MERCEDES BENZ



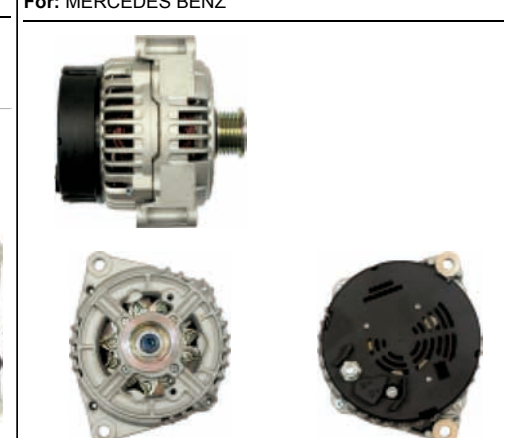
A0295

Cross: Bosch 0124525054, 0124525055, 0986047150
HC PARTS CA1908IR, **DELCO** DRB7150
Size A 34, **Size B** 70, **Size C** 59, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ



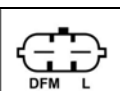
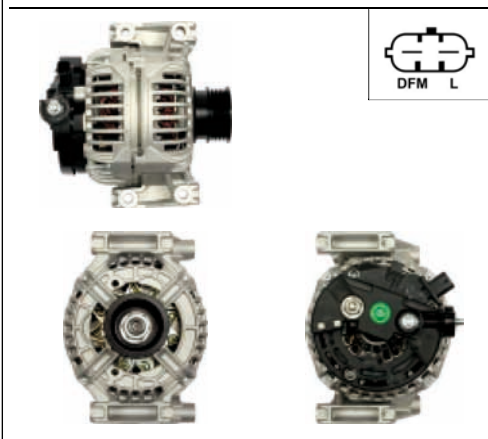
A0299

Cross: Bosch 0121715041, 0121715051
ELSTOCK 28-5828, **LUCAS** LRA03216
Size A 30, **Size B** 14, **Size C** 62, **Voltage** 12, **Amp.** 180
For: AUDI



A0302

Cross: Bosch 0123510004, 0123510018, 0123510021
HC PARTS CA1206IR, **CARGO** 111850, **AS-PL** A0302
Size A 84, **Size B** 56, **Voltage** 12, **Amp.** 140
For: MERCEDES BENZ



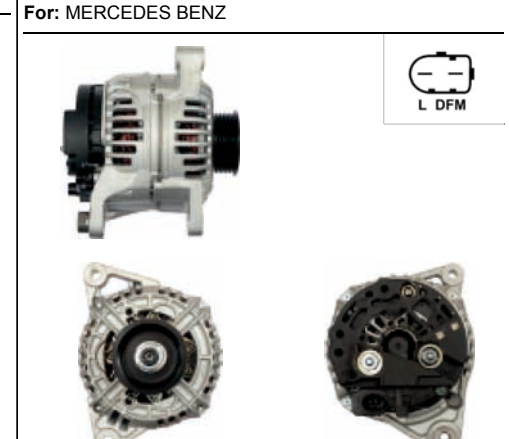
A0297

Cross: Bosch 0124425033, 0124525017, 0986046200
CARGO 114257, **DELCO** DRB6200
Size A 33, **Size B** 79, **Size C** 65, **Voltage** 12, **Amp.** 140
For: SAAB



A0300

Cross: Bosch 0120488114, 0120488185, 0120488209
HC PARTS CA238IR, **CARGO** 110881
Size B 56, **Voltage** 12, **Amp.** 55
For: DEUTZ-FAHR, FENDT, MARSHALL, VOLVO



A0303

Cross: Bosch 0124525008, 0124525087, 0124525520
HC PARTS CA1746IR, **CARGO** 113510
Size A 30, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 140
For: AUDI, SKODA, VW
In offer also: A3262

ALTERNATORS BOSCH

A0304

Cross: Bosch 0123315007, 0123315020, 0986038581
HC PARTS JA1405IR, JA980IR, **CARGO** 111285
Size A 32, Size B 58, Voltage 12, Amp. 75
For: HONDA, NISSAN
In offer also: A5026

A0307

Cross: Bosch 0120468140, 0120468154, 0120468162
HC PARTS CA1456IR, **CARGO** 112189
Size B 27, Size C 76, Voltage 24, Amp. 80
For: RENAULT V.I.

A0310

Cross: Bosch 0124525200, 0124525544
DELCO DRA0574, **ELSTOCK** 28-6539
Size A 27, Size B 15, Size C 62
For: AUDI, SEAT, SKODA, VW

A0305

Cross: Bosch 0124625029, F00E100154
ELSTOCK 28-5896, **JOHN DEERE** RE210793
Size A 84, Size B 56, Voltage 12, Amp. 200
For: JOHN DEERE

A0308

Cross: Bosch 0124425010, 0124425028, 0124515085
HC PARTS CA1658IR, **DELCO** DRB4410
Size A 53.5, Size B 33.5, Size C 57, Voltage 12, Amp. 120
For: OPEL, VAUXHALL

A0311

Cross: Bosch F000BL0408
DELCO DRA1220, **ELSTOCK** 28-6700
Size A 37, Size B 14.5, Size C 61.5, Voltage 12, Amp. 90
For: DACIA

A0306

Cross: Bosch 0124325166
CARGO 114681, **ELSTOCK** 28-6563
Size B 56, Voltage 12, Amp. 90
For: JOHN DEERE

A0309

Cross: Bosch 0124655009, 0124655011, 0986046590
HC PARTS CA1871IR, **CARGO** 113998
Voltage 24, Amp. 110
For: MAN
In offer also: A0062

A0312

Cross: Bosch 0120484040, 9120060033, BXU2456
UNIPOINT ALT-2123
Size A 79, Size B 51, Voltage 24, Amp. 55

ALTERNATORS BOSCH



A0313

Cross: Bosch 0120488316, 9120060942
Size A 37, Size B 13, Size C 67.5, Voltage 24, Amp. 55



A0316

Cross: Bosch 0120484042
HOLDEN BXF1259A
Size A 38, Size B 13, Size C 67, Voltage 12, Amp. 85



A0319

Cross: Bosch 0123510096
HC PARTS CA1555IR, DELCO DRA4104
Size A 121, Size B 56, Voltage 12, Amp. 130
For: SAAB



A0314

Cross: Bosch 0120484038
HOLDEN BXU1285
Size A 85, Size B 56.5, Voltage 12, Amp. 80



A0317

Cross: Bosch 6004ML0017, 6004ML0021
DELCO 10288764, 10344573, ELSTOCK 28-4924
Size A 65, Size B 43, Voltage 12, Amp. 125
For: CHEVROLET, PONTIAC



A0320

Cross: Bosch 0123525500, 0123525503
HC PARTS CA2040IR, CARGO 113923
Size A 90, Size B 58.20, Voltage 24, Amp. 90
For: IVECO
In offer also: A5041



A0315

Cross: Bosch 0120484034
HOLDEN BXF1257A
Size A 38, Size B 13, Size C 66.5, Voltage 12, Amp. 55



A0318

Cross: Bosch 0124425030
OPEL 15208915, WAI / TRANSCO 11125N
Size C 61, Voltage 12, Amp. 120
For: BUICK



A0321

Cross: Bosch 0121715003, 0124625010, 0124625028
HC PARTS CA1912IR, CARGO 114109
Size A 39, Size B 14, Size C 61, Voltage 12, Amp. 180
For: AUDI, SEAT, SKODA, VW
In offer also: A0261



ALTERNATORS BOSCH



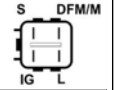
A0322

Cross: Bosch 0124525027, 0124525090
HC PARTS CA1841R, **ELSTOCK** 28-5699
Size A 41, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 140
For: AUDI



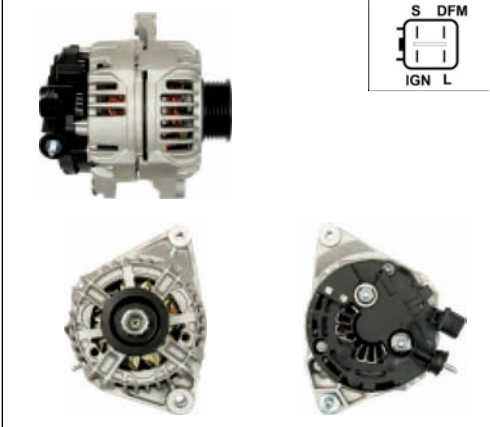
A0325

Cross: Bosch 0124525006, 0124525051
AS-PL UD01018A, **CHRYSLER** 56028699AA
Size A 48, **Size B** 14, **Size C** 66, **Voltage** 12, **Amp.** 136
For: DODGE



A0328

Cross: Bosch 0124225053, 0124225054, 0986080450
HC PARTS CA1929IR, CA1942IR, **AS-PL** UD10808A
Size A 49, **Size B** 27.3, **Size C** 38.5, **Voltage** 12, **Amp.** 90
For: TOYOTA
In offer also: A0329



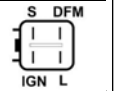
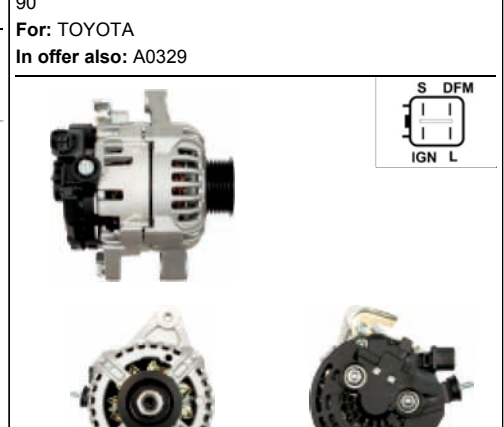
A0323

Cross: Bosch 0124315015, 0986081430
ERA 215238, **TOYOTA** 27060-YF010
Size A 43, **Size B** 25.5, **Size C** 44.5, **Voltage** 12, **Amp.** 80
For: TOYOTA



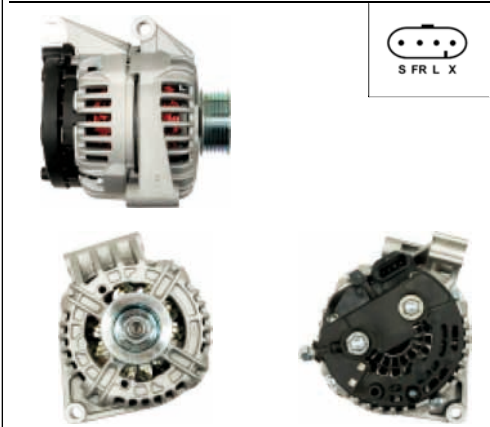
A0326

Cross: Bosch 0124525012, 0124525022
HC PARTS CA1730IR, **CARGO** 113264
Size A 50, **Size B** 33.5, **Size C** 60, **Voltage** 12, **Amp.** 140
For: OPEL, VAUXHALL



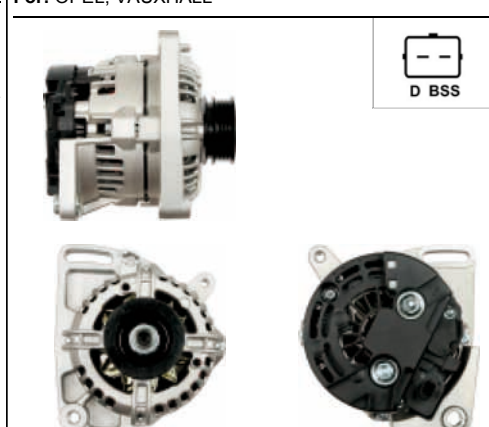
A0329

Cross: Bosch 0124225053, 0124225054, 0986080450
HC PARTS CA1929IR, CA1942IR, **AS-PL** UD10808A
Size A 50, **Size B** 27.3, **Size C** 38.5, **Voltage** 12, **Amp.** 80
For: TOYOTA
In offer also: A0328



A0324

Cross: Bosch 6004MA5008, 6004MA5011
AS-PL UD01010A, **DELCO** 10288763, 10418888
Size A 68, **Size B** 43, **Voltage** 12, **Amp.** 105
For: CHEVROLET, OLDSMOBILE, PONTIAC



A0327

Cross: Bosch 0124225056
HC PARTS CA2066IR, **AS-PL** UD10810A
Size A 53.5, **Size B** 27, **Size C** 67, **Voltage** 12, **Amp.** 86
For: RENAULT



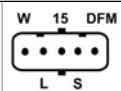
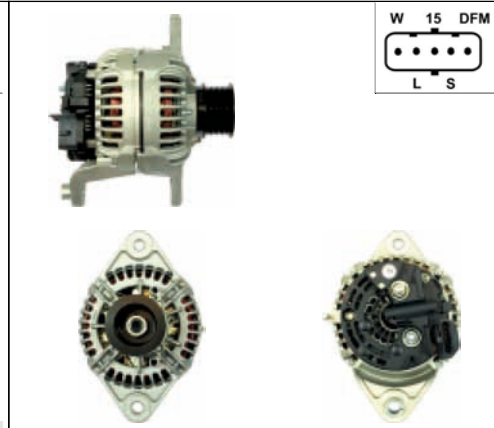
A0330R

Cross: Bosch 0120489393, 0120489394, 9120144254
HC PARTS CA369IR, **CARGO** 110993
Size A 72, **Size B** 57, **Voltage** 12, **Amp.** 50
For: CITROEN, PEUGEOT

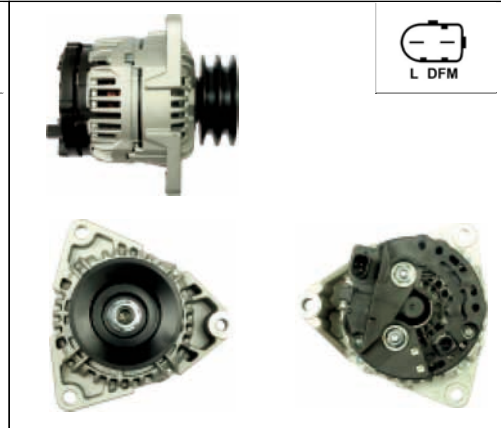
ALTERNATORS BOSCH



A0331
Cross: Bosch 0121715003, 0124625010, 0124625028
HC PARTS CA1912IR, **CARGO** 114109
Size A 41, **Size B** 14, **Size C** 62, **Voltage** 12, **Amp.** 180
For: AUDI, SEAT, SKODA, VW
the same as A0261



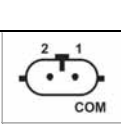
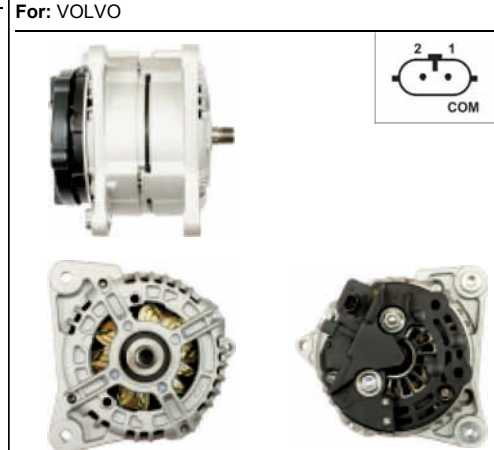
A0334
Cross: Bosch 0124655024
AS-PL UD10980A, A0334, **ELSTOCK** 48-6557
Size A 41.5, **Size B** 13.5, **Size C** 107, **Voltage** 24, **Amp.** 120
For: VOLVO



A0337
Cross: Bosch 0124325098
AS-PL UD10091A, **MERCEDES** 3761540302
Size A 36, **Size B** 80, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ



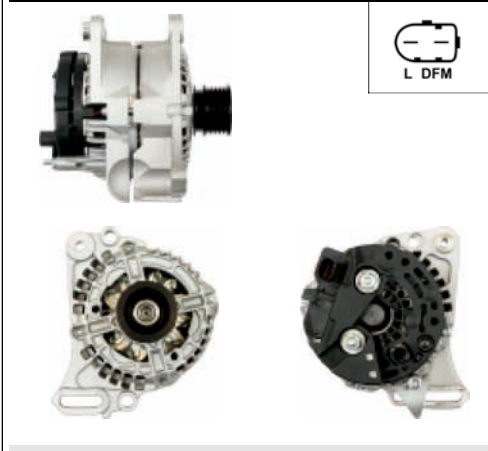
A0332
Cross: Bosch 0123310011, 0123310013, 0986040220
HC PARTS CA1151IR, CA1152IR, **CARGO** 111318
Size A 93, **Size B** 56, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT
In offer also: A0081



A0335
Cross: Bosch 0124425018, 0124425074
HC PARTS CA1945IR, **AS-PL** UD10981A
Size B 14, **Size C** 59.5, **Voltage** 12, **Amp.** 120
For: RENAULT



A0338
Cross: Bosch 0124615030
AS-PL UD10833A, **CLARK** 00903320
Size A 29.5, **Size B** 80, **Voltage** 12, **Amp.** 150
For: CLAAS



A0333
Cross: Bosch 0124315007
HC PARTS CA1568IR, **CARGO** 113870
Size A 38, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 70
For: SEAT, SKODA, VW

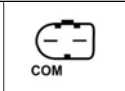


A0336
Cross: Bosch 0124425015, 0986048240
HC PARTS CA1909IR, **AS-PL** UD10979A
Size A 69, **Size B** 33, **Size C** 57.5, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL



A0339
Cross: Bosch 0124515048
HC PARTS CA2076IR, **AS-PL** UD10849A
Size A 35, **Size B** 56, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ

ALTERNATORS BOSCH



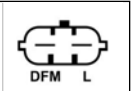
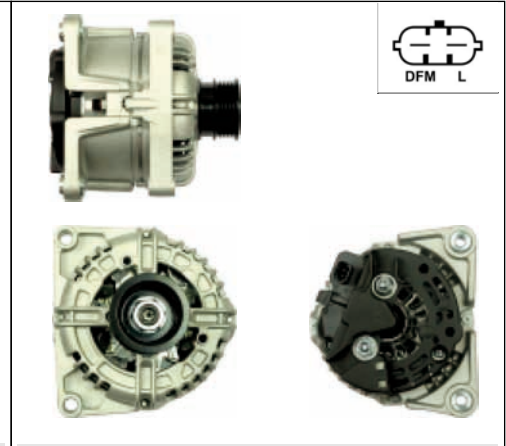
A0340

Cross: Bosch 0124525171
AS-PL UD10070A, **DELCO** DRA1071
Size A 34, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ



A0343

Cross: Bosch 0123510060, 0123510074, 0123510075
HC PARTS CA1480IR, **CARGO** 112196
Size A 26.5, **Size B** 56.5, **Voltage** 12, **Amp.** 143
For: MERCEDES BENZ



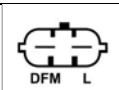
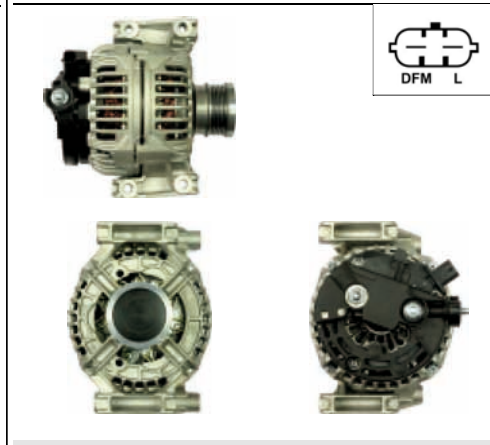
A0346

Cross: Bosch 0124325163
CARGO 114668, **AS-PL** UD10866A, **DELCO** DRA1151
Size A 64, **Size B** 23, **Size C** 57, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL



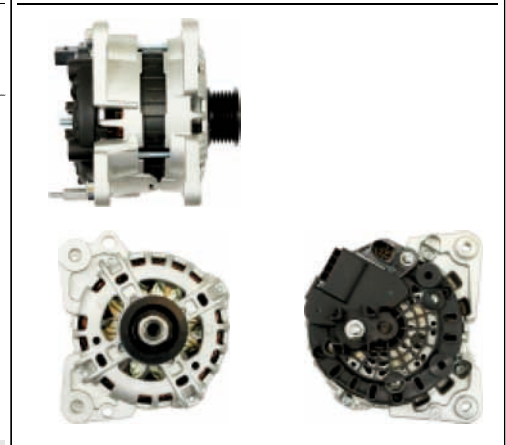
A0341

Cross: Bosch 0124325009, 0124325058, 0124415011
HC PARTS CA1485IR, **AS-PL** UD10090A
Size A 60, **Size B** 25, **Size C** 71, **Voltage** 12, **Amp.** 80
For: FIAT, LANCIA



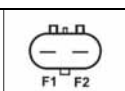
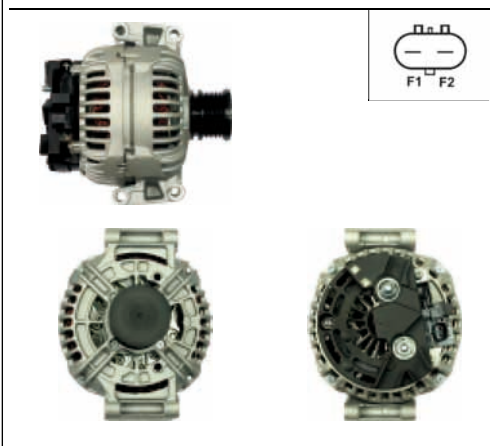
A0344

Cross: Bosch 0124425048
HC PARTS CA1916IR, **AS-PL** UD10859A
Size A 36, **Size B** 79, **Size C** 64, **Voltage** 12, **Amp.** 120
For: OPEL



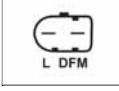
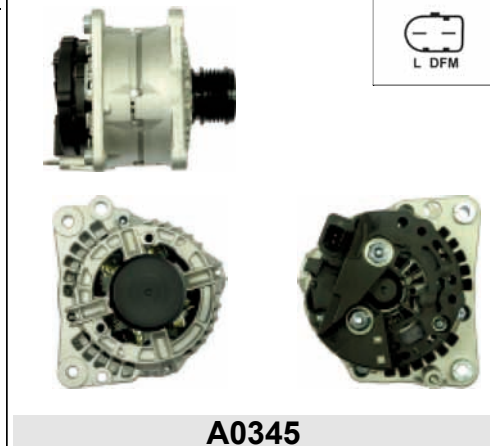
A0347

Cross: Bosch F000RL0677
AS-PL UD10813A
Size A 32, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110



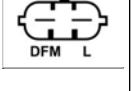
A0342

Cross: Bosch 0121546302, 0124615018, 0124615032
CARGO 114663, **AS-PL** UD01759A, UD10092A
Size A 32.5, **Size B** 70.5, **Size C** 58, **Voltage** 12, **Amp.** 150
For: CHRYSLER



A0345

Cross: Bosch 0124325178
CARGO 114019, **AS-PL** UD10862A, **DELCO** DRA0034
Size A 40, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 110
For: LDV



A0348

Cross: Bosch 0124425057
AS-PL UD01517A, **DELCO** DRA0534
Size A 54, **Size B** 33.3, **Size C** 57, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

ALTERNATORS BOSCH

    <p style="text-align: center;">A0349</p> <p>Cross: Bosch 0124525119 AS-PL UD01420A, ELSTOCK 28-6771 Size A 39, Size B 14, Size C 80, Voltage 12, Amp. 140 For: CASE, NEW HOLLAND, STEYR</p>	    <p style="text-align: center;">A0352</p> <p>Cross: Bosch 0124325051 CARGO 114027, AS-PL UD01483A Size A 39, Size B 14, Size C 60, Voltage 12, Amp. 110 For: VW</p>	   <p style="text-align: center;">A0354</p> <p>Cross: Bosch 0124525019 AS-PL UD01423A, CASCO CAL10293 Size A 60, Size B 33.5, Size C 56.5, Voltage 12, Amp. 140 For: SAAB</p>
   <p style="text-align: center;">A0350</p> <p>Cross: Bosch 0124625030 AS-PL UD01532A, JOHN DEERE AH212040 Size B 56, Voltage 12, Amp. 200 For: JOHN DEERE</p>	    <p style="text-align: center;">A0353</p> <p>Cross: Bosch 0986082310, F000BL0704, F000BL07N9 DELCO DRA0245, ELSTOCK 28-6652 Size B 14.00, Size C 81.00, Voltage 12, Amp. 150 For: CITROEN, FIAT In offer also: A0353(BOSCH)</p>	   <p style="text-align: center;">A0355</p> <p>Cross: Bosch F000BL0567, F000BL0667 NISSAN 23100-3TS3A, 23100-3TS3B, PSH 165.593.120 Size A 32, Size B 14, Size C 60, Voltage 12, Amp. 120 For: NISSAN</p>
    <p style="text-align: center;">A0351</p> <p>Cross: Bosch 0124515025, 0986044320, B120516094 HC PARTS CA1759IR, CARGO 113882 Size A 32.5, Size B 14, Size C 82.5, Voltage 12, Amp. 120 For: AUDI, SKODA In offer also: A0143</p>	    <p style="text-align: center;">A0353(BOSCH)</p> <p>Cross: Bosch 0986082310, F000BL0704, F000BL07N9 DELCO DRA0245, ELSTOCK 28-6652 Size B 14, Size C 81, Voltage 12, Amp. 150 For: CITROEN, FIAT In offer also: A0353</p>	   <p style="text-align: center;">A0356</p> <p>Cross: Bosch 0123515502, 0124615029 HC PARTS CA1984IR, CARGO 113899 Size A 86, Size B 56, Voltage 12, Amp. 190 For: JOHN DEERE</p>

ALTERNATORS BOSCH



A0357(BOSCH)R

Cross: Bosch 0120488298, 0986043464
ISKRA / LETRIKA 11.204.140, PSH 636.004.055



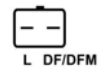
A0360

Cross: Bosch 0123100003, 0123110008, 0124225001
HC PARTS CA1257IR, CARGO 111824
Size A 54, Size B 33.70, Size C 57, Voltage 12, Amp. 70
For: OPEL, VAUXHALL



A0363

Cross: Bosch 0124525070, 0124525136, 0986081110
HC PARTS CA1944IR, AS-PL UD01896A
Size A 37, Size B 14.5, Size C 61, Voltage 12, Amp. 150
For: RENAULT



A0358

Cross: Bosch 01210AA67B, 01210AA68B
HC PARTS CA1928IR, CARGO 113958, AS-PL A0200
Size A 43, Size C 74.5, Voltage 12, Amp. 150
For: CITROEN, FIAT, FORD, LAND ROVER, PEUGEOT
In offer also: A0200



A0361

Cross: Bosch 0123320029, 0123320060, 0986039420
HC PARTS CA1563IR, AS-PL UD01888A
Size A 82, Size B 56, Voltage 12, Amp. 90
For: MERCEDES BENZ
In offer also: A0172



A0364

Cross: Bosch 0121615003
HC PARTS CA1922IR, CARGO 114064
Size A 44, Size C 75, Voltage 12, Amp. 150
For: CITROEN, FIAT, FORD



A0359

Cross: Bosch 0125711001, 0125711058, 0125711101
AS-PL UD01806A, DELCO DRA1037
For: CITROEN, FORD, PEUGEOT



A0362

Cross: Bosch 0124525038, 0124525074, 0124525093
HC PARTS CA1985IR, AS-PL UD01911A
Size A 29, Size B 14.5, Size C 62, Voltage 12, Amp. 140
For: AUDI, SEAT, SKODA, VW

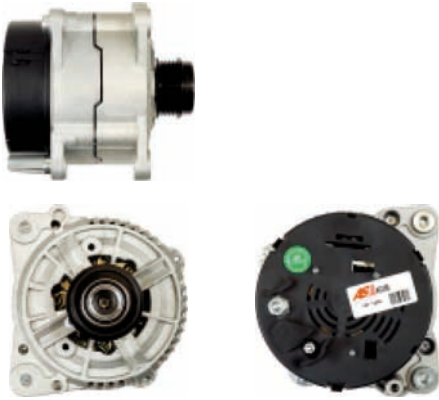


A0365

Cross: Bosch 0124525201, 0124525221, 0124525222
HC PARTS CA2118IR, AS-PL UD01770A
Size A 28, Size B 14.5, Size C 61.5, Voltage 12, Amp. 140
For: AUDI, SEAT, SKODA, VW

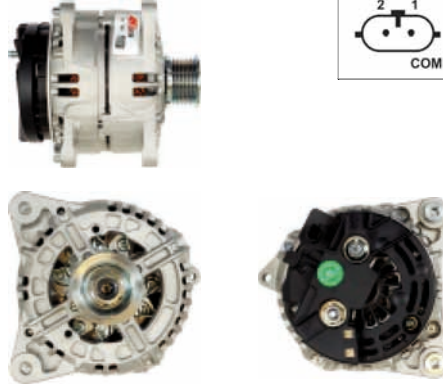


ALTERNATORS BOSCH



A0366

Cross: Bosch 0123515003, 0986040350
HC PARTS CA1248IR, **CARGO** 113770
Size A 30.00, **Size B** 15.00, **Size C** 60.00, **Voltage** 12, **Amp.** 120
For: AUDI, VW



A0369

Cross: Bosch 0124525101, 0124525151, 0986081100
HC PARTS CA1918IR, **AS-PL** UD10845A
Size A 31, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 150
For: RENAULT



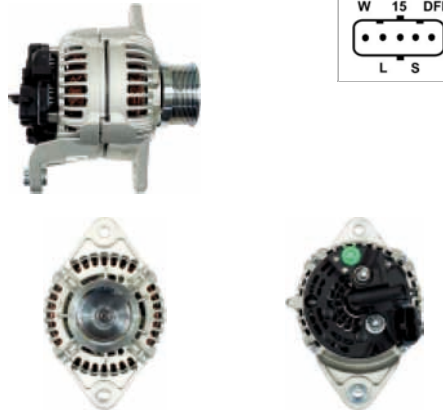
A0372

Cross: Bosch 0120498200, 0120498205
HC PARTS CA2771R, **AS-PL** UD02223A
Size A 98.00, **Size B** 56.00, **Voltage** 12, **Amp.** 55
For: VW



A0367

Cross: Bosch 0120465014, 0120465016, 0120465017
HC PARTS CA1081IR, **CARGO** 112697
Size A 90, **Size B** 55, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ



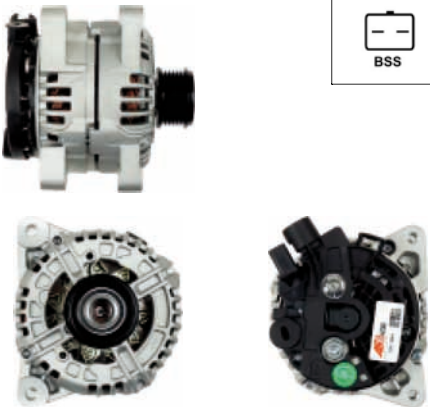
A0370

Cross: Bosch 0124655057
AS-PL UD10870A, A0370, **CASCO** CAL10656
Voltage 24, **Amp.** 150
For: VOLVO



A0373

Cross: Bosch 0120489025, 0120489026, 0120489078
HC PARTS CA2871R, **AS-PL** UD02224A
Size A 75.00, **Size B** 56.00, **Voltage** 12, **Amp.** 70
For: MERCEDES BENZ



A0368

Cross: Bosch 0124525126, 0124525526
HC PARTS CA2114IR, **CARGO** 114844
Size A 43, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 145
For: MINI



A0371

Cross: Bosch 0120498202, 0120498203
HC PARTS CA2761R, **AS-PL** UD02222A
Size A 76.00, **Size B** 56.00, **Voltage** 12, **Amp.** 65
For: VW



A0374

Cross: Bosch 0120489232, 0120489233, 0120489300
HC PARTS CA3211R, **CARGO** 110923
Size A 91.00, **Size B** 56.00, **Voltage** 12, **Amp.** 55
For: MERCEDES BENZ

ALTERNATORS BOSCH



A0375

Cross: Bosch 0120488172, 0120488173, 0120488192
HC PARTS CA5171R, CARGO 111169
Size A 87.00, **Size B** 56.00, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL



A0378

Cross: Bosch 0123320067, 0123320050, 0986039700
HC PARTS CA11451R, CARGO 113833
Size A 32.00, **Size B** 14.00, **Size C** 78.00, **Voltage** 12, **Amp.** 90
For: FORD



A0381

Cross: Bosch 0123310012, 0986039760, 0986040021
HC PARTS CA11551R, CARGO 111893
Size A 93.00, **Size B** 56.00, **Voltage** 12, **Amp.** 70
For: CITROEN, FIAT, PEUGEOT



A0376

Cross: Bosch 0123510037, 0986080950
HC PARTS CA14781R, CARGO 112195
Size A 28.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 120
For: CHRYSLER, DODGE



A0379

Cross: Bosch 0120485026, 0123320020, 0986040920
HC PARTS CA10971R, AS-PL UD02233A
Size A 47.00, **Size B** 56.00, **Voltage** 12, **Amp.** 80
For: ALFA ROMEO



A0382

Cross: Bosch 0123320023, 0123345004
HC PARTS CA10611R, AS-PL UD02230A
Size A 81.00, **Size B** 56.00, **Voltage** 12, **Amp.** 90
For: ALFA ROMEO



A0377

Cross: Bosch 0123510047, 0123515021, 0986041010
HC PARTS CA11441R, AS-PL UD02235A
Size A 40.00, **Size B** 14.50, **Size C** 60.00, **Voltage** 12, **Amp.** 120
For: AUDI, SEAT, SKODA, VW



A0380

Cross: Bosch 0123320038, 0986040950, 0123310049
HC PARTS CA12971R, CA15101R, CARGO 111884
Size A 39.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 90
For: SEAT, VW



A0383

Cross: Bosch 0123320031, 0123320032, 0986046010
HC PARTS CA15701R, AS-PL UD02247A
Size A 38.00, **Size B** 14.00, **Size C** 60.50, **Voltage** 12, **Amp.** 90
For: AUDI, SEAT, SKODA, VW

ALTERNATORS BOSCH



A0384

Cross: Bosch 0123320036, 0986040320
HC PARTS CA1239IR, CA1255IR, **AS-PL** UD02240A
Size A 44.00, **Size B** 13.50, **Size C** 61.00, **Voltage** 12, **Amp.** 90
For: SEAT, VW



A0386(BOSCH)

Cross: Bosch 0123310022, 0123310044, 0123310047
HC PARTS CA1093IR, **AS-PL** UD02232A, UD02233A
Size A 33.00, **Size B** 13.50, **Size C** 82.00, **Voltage** 12, **Amp.** 70
For: AUDI, SKODA, VW
In offer also: A0386



A0389

Cross: Bosch 0120484001, 0986041840
HC PARTS CA1433IR, **CARGO** 112046
Size B 56.00, **Voltage** 12, **Amp.** 95
For: DEUTZ-FAHR, IVECO



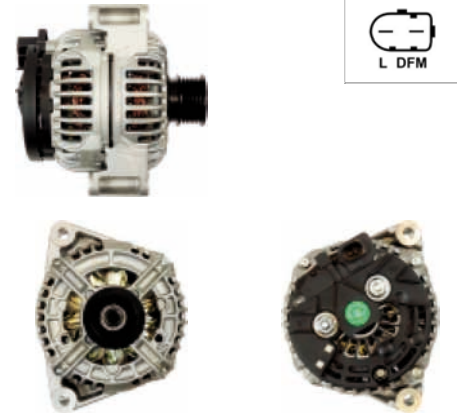
A0385

Cross: Bosch 0120485022, 0986036820, 0120485011
HC PARTS CA833IR, **CARGO** 111354
Size A 90.00, **Size B** 56.00, **Voltage** 12, **Amp.** 70
For: MERCEDES BENZ



A0387

Cross: Bosch 0120689548, 0120689552, 0120689566
HC PARTS CA1624IR, CA1667IR, **CARGO** 112424
Size B 15.00, **Size C** 181.00, **Voltage** 24, **Amp.** 140
For: SCANIA



A0390

Cross: Bosch 0124515045, 0986042540
HC PARTS CA1623IR, **CARGO** 112535
Size A 91.00, **Size B** 56.00, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ



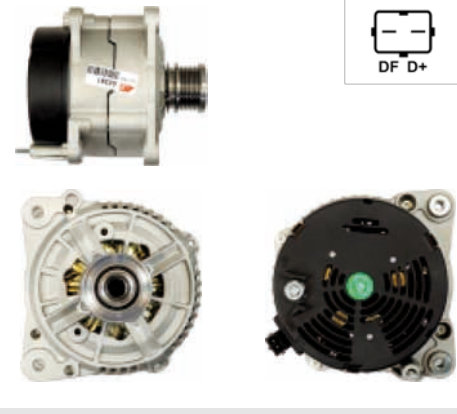
A0386

Cross: Bosch 0123310022, 0123310044, 0123310047
HC PARTS CA1093IR, **AS-PL** UD02232A, UD02233A
Size A 33.00, **Size B** 13.50, **Size C** 82.00, **Voltage** 12, **Amp.** 70
For: AUDI, SKODA, VW
In offer also: A0386(BOSCH)



A0388

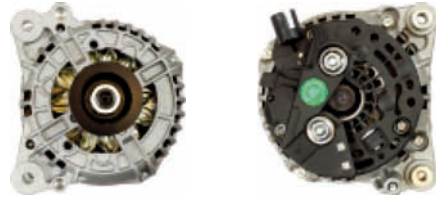
Cross: Bosch 0120489058, 0120489059
HC PARTS CA125IR, CA125R, **CARGO** 110975
Size A 77.00, **Size B** 56.00, **Voltage** 12, **Amp.** 65
For: AUDI



A0391

Cross: Bosch 0123515017, 0123515020, 0986041300
HC PARTS CA1260IR, **AS-PL** UD02242A
Size A 38, **Size B** 14.5, **Size C** 60.5, **Voltage** 12, **Amp.** 120
For: FORD, SEAT, VOLVO, VW

ALTERNATORS BOSCH



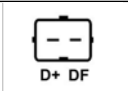
A0392

Cross: Bosch 0124515087, 0124515090, 0123510048
HC PARTS CA1688IR, **CARGO** 113836
Size A 30.00, **Size B** 14.00, **Size C** 62.00, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO



A0395

Cross: Bosch 0120469583, 0120469584, 0120469588
HC PARTS CA263IR, **CARGO** 111149
Size A 76.00, **Size B** 57.00, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ



A0398

Cross: Bosch 0123515017, 0123515020, 0986041300
HC PARTS CA1260IR, **AS-PL** UD02338A
Size A 38.00, **Size B** 14.00, **Size C** 60.50, **Voltage** 12, **Amp.** 120
For: FORD, SEAT, VOLVO, VW



A0393

Cross: Bosch 0120489024, 0120489149, 0120489242
HC PARTS CA195IR, **AS-PL** UD02220A
Size A 75.00, **Size B** 56.00, **Voltage** 12, **Amp.** 65
For: FERRARI, FIAT, LANCIA, MERCEDES BENZ, ZETOR



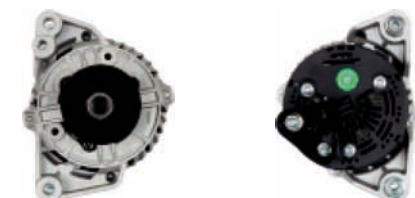
A0396

Cross: Bosch 0120689511, 0120689526, 0120689543
HC PARTS CA1235IR, **AS-PL** UD02239A
Size B 15.50, **Size C** 181.00, **Voltage** 24, **Amp.** 120
For: KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, PEGASO, SCANIA



A0399

Cross: Bosch 0124415006, 0986041950
HC PARTS CA1482IR, **CARGO** 112198
Size A 34.00, **Size B** 14.00, **Size C** 63.50, **Voltage** 12, **Amp.** 105
For: FORD



A0394

Cross: Bosch 0123310006, 0986039220
HC PARTS CA1106IR, **AS-PL** UD02234A
Size A 47.00, **Size B** 19.50, **Size C** 73.20, **Voltage** 12, **Amp.** 70
For: BMW



A0397

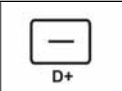
Cross: Bosch 0120469675, 0120469706, 0120469707
HC PARTS CA1058IR, **AS-PL** UD02229A
Size A 82.00, **Size B** 56.00, **Voltage** 12, **Amp.** 90
For: SEAT, VW



A0400

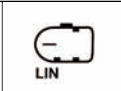
Cross: Bosch F000BL0677
AS-PL UD02254A, **VW** 04E903023P
Size A 28.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 110
For: VW

ALTERNATORS BOSCH



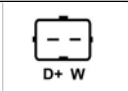
A0401

Cross: Bosch 0120465018, 0123500005, 0123545002
HC PARTS CA1069R, CA1069IR, **AS-PL** UD02231A
Size A 92.00, **Size B** 71.00, **Voltage** 12, **Amp.** 100
For: VOLVO



A0404

Cross: Bosch 0121615032, 0121615132
AS-PL UD02347A, A0404, **DELCO** DRA0474
Size A 54.00, **Size C** 60.00, **Voltage** 12, **Amp.** 150
For: VOLVO



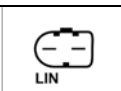
A0407

Cross: Bosch 0123510065, 0986040990
HC PARTS CA1241IR, **AS-PL** UD02241A
Size A 40.00, **Size B** 14.00, **Size C** 60.00, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW



A0402

Cross: Bosch 0120469034, 0120469979
HC PARTS CA1234IR, CA727IR, **CARGO** 111860
Size B 15.00, **Size C** 65.00, **Voltage** 12, **Amp.** 90
For: FIAT, LANCIA



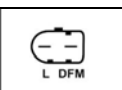
A0405

Cross: Bosch 0121813005, 0986047810
AS-PL UD02316A, A0405, **CASCO** CAL10433
Size A 38.00, **Size C** 53.00, **Voltage** 12, **Amp.** 220
For: MERCEDES BENZ



A0408

Cross: Bosch 0120469644, 0120469645, 0120469684
HC PARTS CA567IR, **AS-PL** UD02227A
Size A 76.00, **Size B** 56.00, **Voltage** 12, **Amp.** 80
For: SAAB



A0403

Cross: Bosch F000BL0707, 0986082320
AS-PL UD02344A, A0403, **CASCO** CAL10422
Size A 38.00, **Size B** 14.00, **Size C** 81.00, **Voltage** 12, **Amp.** 110
For: FIAT, IVECO



A0406

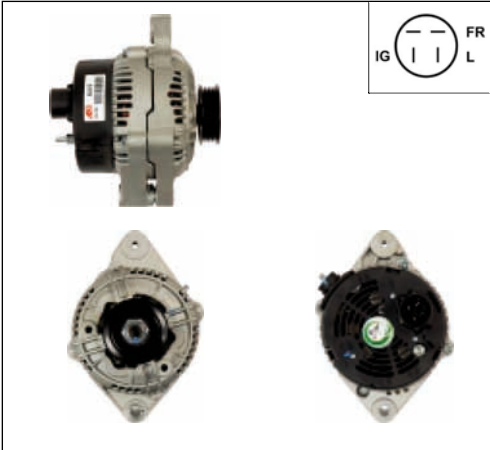
Cross: Bosch 0123515044
HC PARTS CA1571IR, **AS-PL** UD02248A
Size A 82.00, **Size B** 56.00, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ



A0409

Cross: Bosch 0121715176, 0986081930, 0121715080
AS-PL UD02346A, **DELCO** DRA0833
Size A 31.00, **Size B** 14.50, **Size C** 61.50, **Voltage** 12, **Amp.** 180
For: AUDI

ALTERNATORS BOSCH



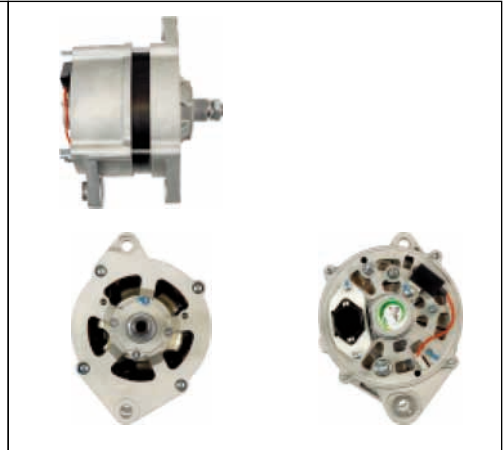
A0410

Cross: Bosch 0123315007, 0123315020
HC PARTS JA1405IR, HONDA 31100-P1K-E03
Size A 87.00, **Size B** 58.20, **Voltage** 12, **Amp.** 75



A0413

Cross: Bosch 0123500008, 0986041330, 0124415005
HC PARTS CA1327IR, AS-PL UD90018A
Size A 51.00, **Size B** 33.50, **Size C** 55.50, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL



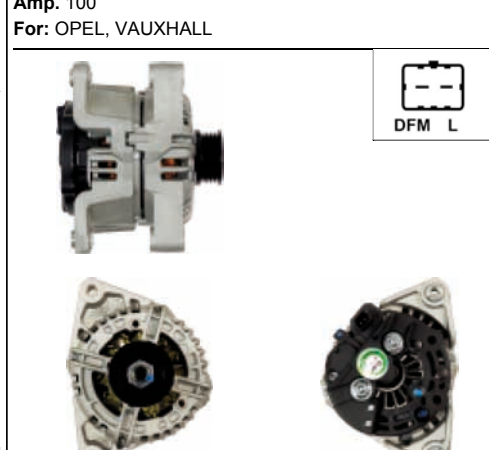
A0416

Cross: Bosch 0120469010, 0120469022, 0120469023
HC PARTS CA1336IR, CARGO 111987
Size A 17.00, **Size C** 65.00, **Voltage** 24, **Amp.** 55
For: IVECO



A0411

Cross: Bosch 0124325053, 0986046060
HC PARTS CA1700IR, CARGO 113279
Size A 41.00, **Size B** 14.00, **Size C** 82.00, **Voltage** 12, **Amp.** 110
For: FIAT, IVECO



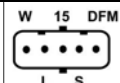
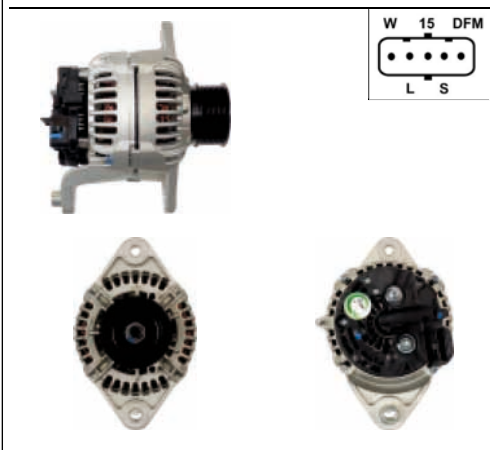
A0414

Cross: Bosch 0124325171, 0986049020
HC PARTS CA1940IR, CARGO 114492
Size A 52.00, **Size B** 33.50, **Size C** 57.00, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL



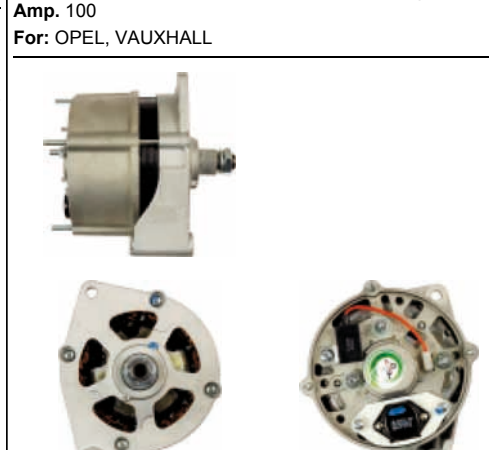
A0417

Cross: Bosch 0124525064, 0124325122, 0986049950
HC PARTS CA1913IR, CARGO 114705, 115490
Size B 14.00, **Size C** 81.50, **Voltage** 12, **Amp.** 140
For: CITROEN, FIAT, IVECO, PEUGEOT



A0412

Cross: Bosch 0124655021, 0124655331
CARGO 115494, AS-PL UD90019A
Size A 43.00, **Size B** 14.50, **Size C** 107.00, **Voltage** 24, **Amp.** 120
For: VOLVO



A0415

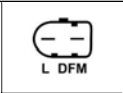
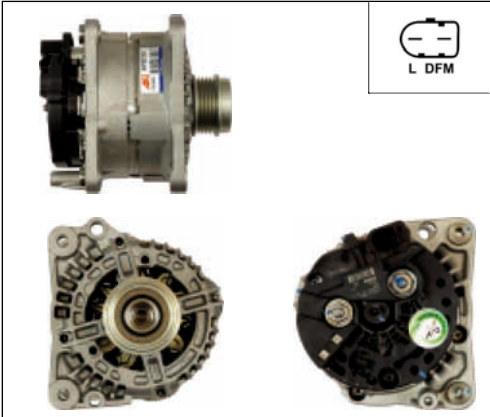
Cross: Bosch 0120488153, 0120488234, 0120488283
HC PARTS CA702IR, CARGO 113470
Size B 56.00, **Voltage** 24, **Amp.** 35
For: IVECO, KHD



A0419

Cross: Bosch 0124325018
HC PARTS CA1540IR, CARGO 112396
Size A 31.00, **Size B** 14.00, **Size C** 60.50, **Voltage** 12, **Amp.** 90
For: AUDI, VW

ALTERNATORS BOSCH / DELCO



A0419(BOSCH)

Cross: Bosch 0124325049, ALT10184, 0986044850
HC PARTS CA1540IR, **CARGO** 112396
Size A 29.00, **Size B** 14.00, **Size C** 60.00, **Voltage** 12, **Amp.** 90
For: AUDI, VW
In offer also: A0420(BOSCH), A0419



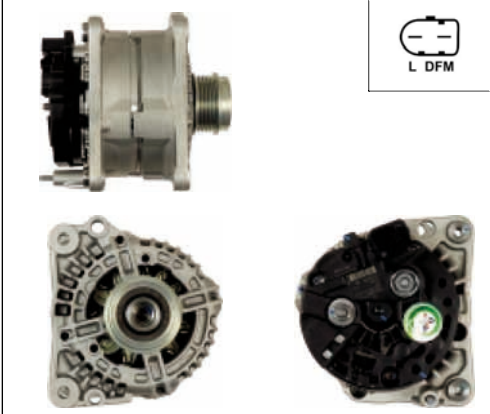
A0422(BOSCH)

Cross: Bosch 0120489369, 0120485007, 0120485008
HC PARTS CA520IR, **CARGO** 111094, 112149
Size A 109.00, **Size B** 56.00, **Voltage** 12, **Amp.** 65
For: AUDI, VW



A0425

Cross: Bosch 0121715012, 0986048820, 0121715112
HC PARTS CA1953IR, **CARGO** 114524
Size A 27.00, **Size C** 42.00, **Voltage** 12, **Amp.** 180
For: BMW
In offer also: A3229



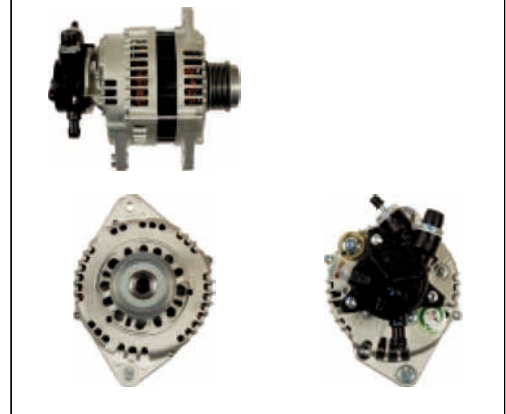
A0420(BOSCH)

Cross: Bosch 0124325018, 0986044850, 0124325049
HC PARTS CA1540IR, **CARGO** 112396
Size A 29.00, **Size B** 14.00, **Size C** 60.00, **Voltage** 12, **Amp.** 90
For: AUDI, VW
In offer also: A0419(BOSCH)



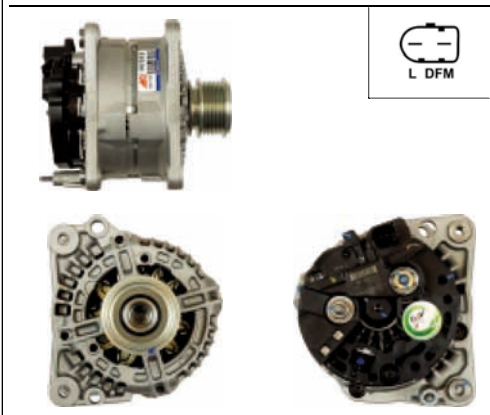
A0423(BOSCH)

Cross: Bosch 0123110007, 0986040300
HC PARTS JA1176IR, **CASCO** CAL451120S
Size A 39.00, **Size B** 25.00, **Size C** 66.00, **Voltage** 12, **Amp.** 70
For: NISSAN



A0426

Cross: Bosch 0986048301
HC PARTS JA1900IR, **CARGO** 114121
Size A 34.00, **Size B** 14.00, **Size C** 66.00, **Voltage** 12, **Amp.** 110
For: OPEL, VAUXHALL



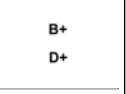
A0421(BOSCH)

Cross: Bosch 0124325092, 0124325083, 0124325130
HC PARTS CA1810IR, **CARGO** 115370
Size A 39.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 110
For: AUDI, SEAT, SKODA, VW
In offer also: A3097



A0424(BOSCH)

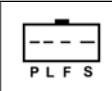
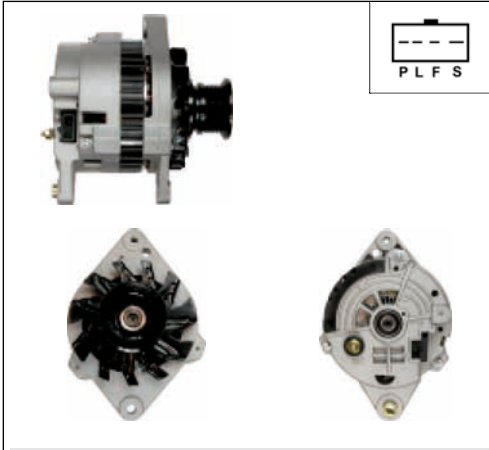
Cross:
BOSCH 0120469037, 0986039130



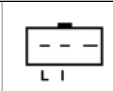
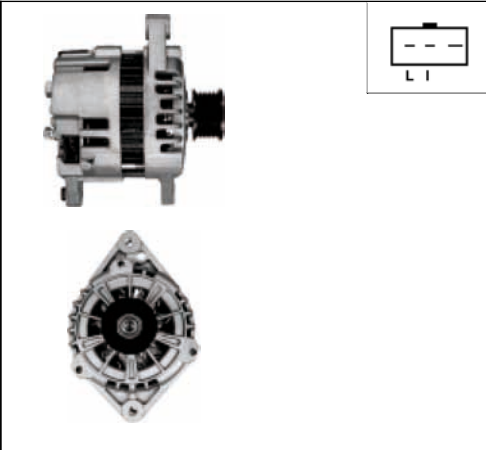
A1001

Cross: Delco 10479384, 10479923, 10480222
HC PARTS CA1053IR, **CARGO** 111426, **AS-PL** A1001
Size A 51, **Size B** 33.5, **Size C** 58, **Voltage** 12, **Amp.** 100
For: ISUZU, OPEL, VAUXHALL

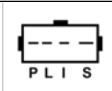
ALTERNATORS DELCO



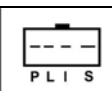
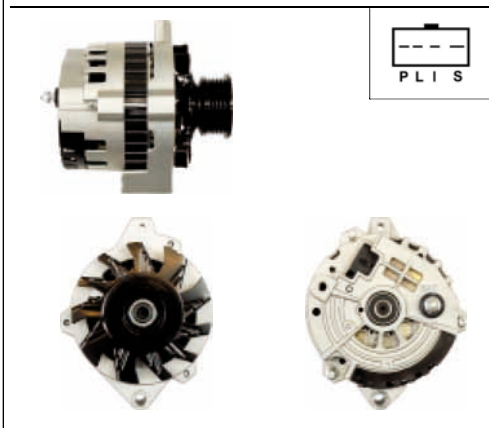
A1002
Cross: Delco 10480000, 10480073, 10490000
HC PARTS CA1396IR, **CARGO** 111846
Size A 46.5, **Size B** 12.5, **Size C** 81, **Voltage** 12, **Amp.** 75
For: CHEVROLET, DAEWOO



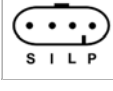
A1005
Cross: Delco 219138, 219202, DRA4137, DRA4137N
HC PARTS CA1672IR, **CARGO** 113349
Size A 37, **Size B** 13, **Size C** 81, **Voltage** 12, **Amp.** 85
For: CHEVROLET, DAEWOO



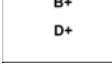
A1008
Cross: Delco 1011111, 10463172, 10479906
HC PARTS UA939IR, **CARGO** 112629, **AS-PL** A1008
Size B 51, **Voltage** 12, **Amp.** 100
For: BUICK, CHEVROLET, GMC



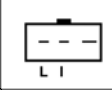
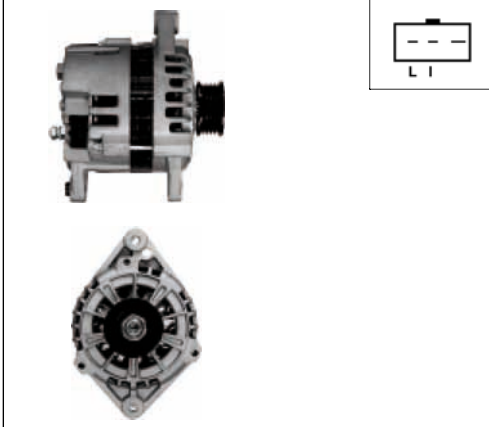
A1003
Cross: Delco 10479990, 10479999, 219091, 96224432
HC PARTS CA1386IR, **CARGO** 111708
Size A 87, **Size B** 50.8, **Voltage** 12, **Amp.** 85
For: CHEVROLET, DAEWOO



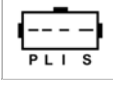
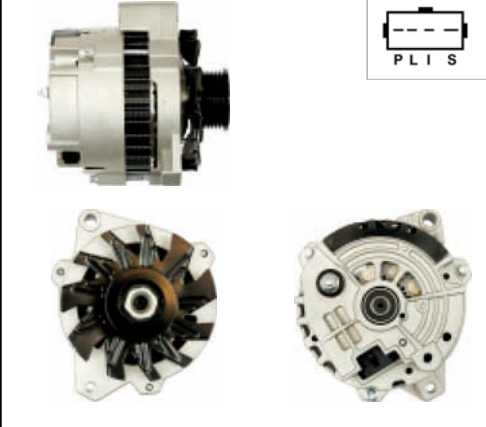
A1006
Cross: Delco 10463651, 10463940, 10480167
HC PARTS UA1538IR, **CARGO** 111712
Size A 72, **Size B** 51, **Voltage** 12, **Amp.** 105
For: CADILLAC, CHEVROLET



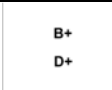
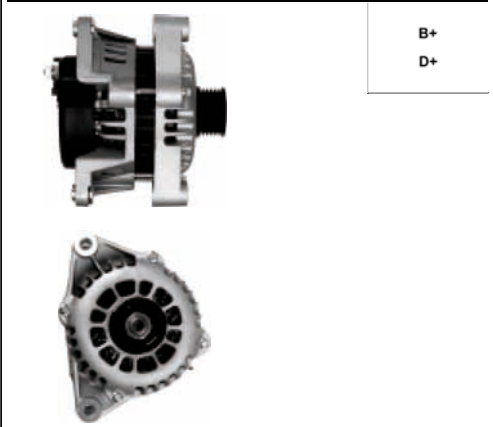
A1009
Cross: Delco 10480273, 273, 3472273, 3493273, 922
HC PARTS CA1473IR, **CARGO** 112720
Size A 52.5, **Size B** 34, **Size C** 58.5, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL



A1004
Cross: Delco 219139, DRA3638, DRA3638N
HC PARTS CA1671IR, **CARGO** 113350
Size A 37, **Size B** 13, **Size C** 81.5, **Voltage** 12, **Amp.** 85
For: CHEVROLET, DAEWOO

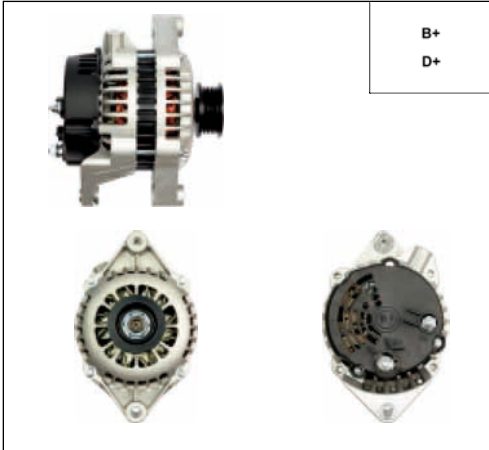


A1007
Cross: Delco 10463013, 10463014, 10463016
HC PARTS UA938IR, **CARGO** 110499
Size B 51, **Voltage** 12, **Amp.** 100
For: BUICK, CHEVROLET, GMC, OLDSMOBILE



A1010
Cross: Delco 10479914, 10480226, 3493455, 3493914
HC PARTS CA1103IR, **CARGO** 111514
Size A 51, **Size B** 33.5, **Size C** 59, **Voltage** 12, **Amp.** 100
For: OPEL, SAAB, VAUXHALL

ALTERNATORS DELCO



B+
D+

A1011

Cross: Delco 10479225, 10480225, 225, 3493225
HC PARTS CA1581IR, **CARGO** 112416

Size A 54.50, **Size B** 33.50, **Size C** 58.00, **Voltage** 12, **Amp.** 100

For: OPEL, VAUXHALL



S I L P

A1014

Cross: Delco 10461431, 10480214, 10480215
HC PARTS CA1253IR, **CARGO** 112165, **DELPHI** 461

Size A 46, **Size B** 27, **Size C** 68, **Voltage** 12, **Amp.** 75

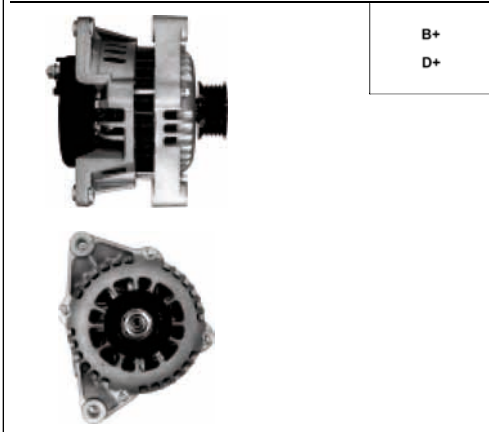
For: RENAULT



A1017

Cross: Delco 10459216, 10459295, 10459360
CARGO 113155, **WOODAUTO** ALT40160

Size B 13, **Size C** 101.5, **Voltage** 12, **Amp.** 130



B+
D+

A1012

Cross: Delco DRA4127, DRA9250
HC PARTS CA1070IR, **CARGO** 113304

Size A 52, **Size B** 34, **Size C** 59, **Voltage** 12, **Amp.** 120

For: OPEL, SAAB, VAUXHALL



L DFM

A1015

Cross: Delco DRA4035, DRA4035N
HC PARTS CA1838IR, **CARGO** 113772

Size A 32, **Size B** 93.5, **Size C** 57, **Voltage** 12, **Amp.** 190

For: MERCEDES BENZ

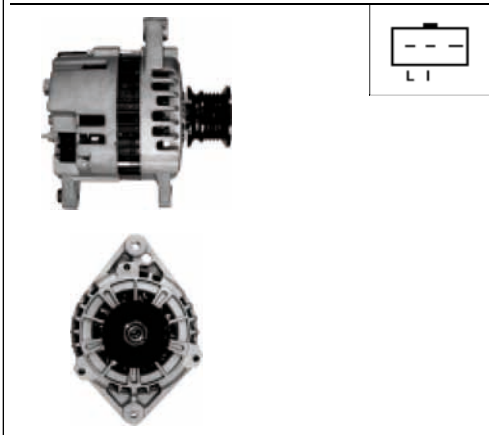


A1018

Cross: Delco 1117900, 19010111, 19010182
HC PARTS UA1620IR, **CARGO** 112160

Size B 14.5, **Size C** 101.5, **Voltage** 24, **Amp.** 70

For: CUMMINS, JOHN DEERE, KOMATSU, NEW HOLLAND, TIMBERJACK



L I

A1013

Cross: Delco 10480000, 10480073, 10490000
HC PARTS CA1385IR, **CARGO** 111846

Size A 46, **Size B** 12.5, **Size C** 81, **Voltage** 12, **Amp.** 85

For: CHEVROLET, DAEWOO



L DFM

A1016

Cross: Delco DRA4146, DRA4146N
HC PARTS CA1677IR, **CARGO** 113771

Size A 35, **Size B** 94.5, **Size C** 35, **Voltage** 12, **Amp.** 190

For: MERCEDES BENZ



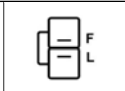
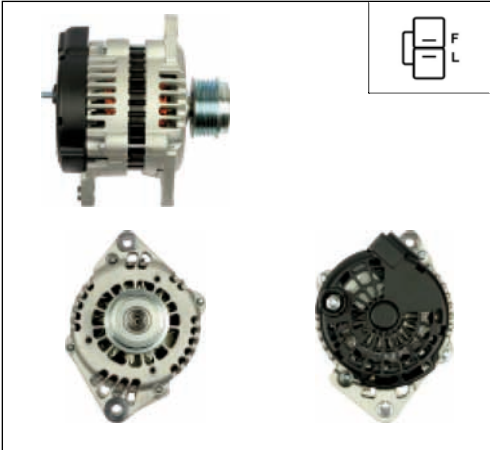
A1019

Cross: Delco 8400160, DRA0018, DRA0018N
PSH 135.549.105, **WOODAUTO** ALT40242

Size A 47, **Size B** 22.5, **Size C** 58, **Voltage** 12, **Amp.** 100

For: CHEVROLET, DAEWOO

ALTERNATORS DELCO



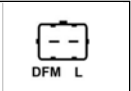
A1020

Cross: Delco 8400157, 8400159, 8400219, DRA2074
HC PARTS CA2010IR, **ISUZU** 8980311541
Size A 35, **Size B** 13, **Size C** 67, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL



A1022

Cross: Delco 10459189, 10459192, 10459193
CARGO 112824, **WAI / TRANSPORT** 1-2065-00DR
Size B 14, **Size C** 101, **Voltage** 12, **Amp.** 145
For: FREIGHTLINER, INTERNATIONAL, KENWORTH, MACK



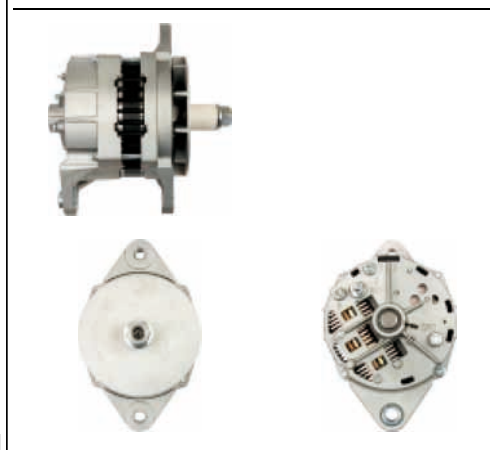
A1025(P)

Cross: Delco DRA1127
AS-PL UD01471A, **ELSTOCK** 28-6530
Size A 35.00, **Size B** 13.00, **Size C** 66.50, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL



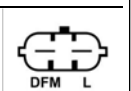
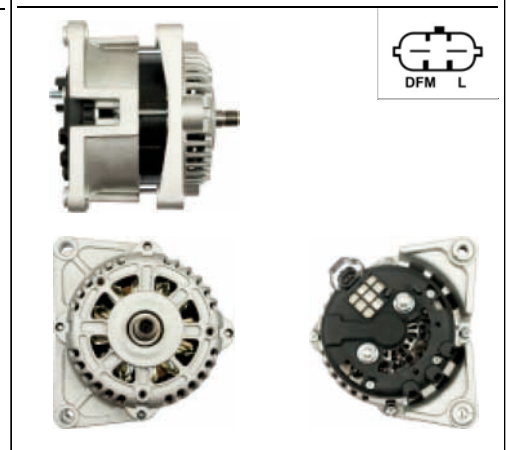
A1021

Cross: Delco 8400156, 8400158, 8400218, DRA2075
HC PARTS CA2017IR, **ELSTOCK** 28-5706
Size B 13, **Size C** 68, **Voltage** 12, **Amp.** 140
For: OPEL, VAUXHALL
In offer also: A1021(P)



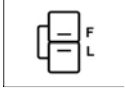
A1023

Cross: Delco 1117909, 1117910, 1117917, 1117919
CARGO 112995, **WAI / TRANSPORT** 1-2334-00DR
Size B 14, **Size C** 101, **Voltage** 12, **Amp.** 160
For: KENWORTH, MACK



A1026

Cross: Delco DRA0903
AS-PL UD01473A, **ELSTOCK** 28-5964
Size B 23, **Size C** 56.5, **Voltage** 12, **Amp.** 100
For: CHEVROLET, OPEL, VAUXHALL
In offer also: A1026(P)



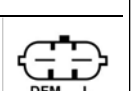
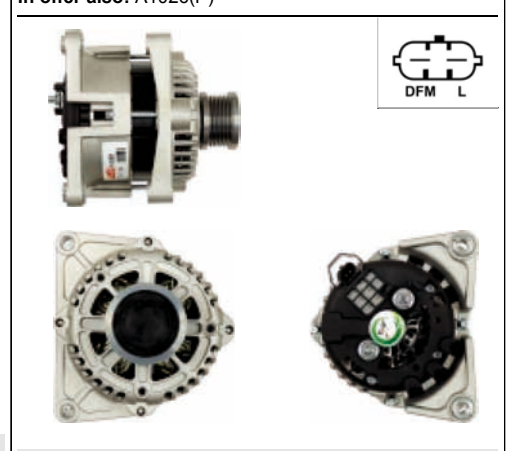
A1021(P)

Cross: Delco 8400156, 8400158, 8400218, DRA2075
HC PARTS CA2017IR, **ELSTOCK** 28-5706
Size A 35.00, **Size B** 13.00, **Size C** 67.50, **Voltage** 12, **Amp.** 140
For: OPEL, VAUXHALL
In offer also: A1021



A1024R

Cross: Delco 10480071, 10480119, 10480119Y
HC PARTS UA1110IR, **ELSTOCK** 28-4934
For: CHEVROLET, OLDSMOBILE, PONTIAC



A1026(P)

Cross: Delco DRA0903
AS-PL UD01473A, **ELSTOCK** 28-5964
Size A 61.00, **Size B** 23.00, **Size C** 56.50, **Voltage** 12, **Amp.** 100
For: CHEVROLET, OPEL, VAUXHALL
In offer also: A1026

ALTERNATORS DELCO / HITACHI



A1027

Cross: Delco DRA0905
HC PARTS CA2120IR, **AS-PL** UD01475A
Size A 65, **Size B** 23, **Size C** 56.5, **Voltage** 12, **Amp.** 100
For: CHEVROLET, OPEL, VAUXHALL



A1030

Cross: Delco DRA0973
AS-PL UD02325A, A1030, **CASCO** CAL42112
Size A 57.00, **Size B** 32.00, **Size C** 59.50, **Voltage** 12, **Amp.** 140
For: CHEVROLET



A2003

Cross: Hitachi LR1100-502, LR1100-502B
HC PARTS JA1521IR, **CARGO** 112271, **AS-PL** A2003
Size A 36, **Size B** 13, **Size C** 69, **Voltage** 12, **Amp.** 100
For: HONDA, OPEL, VAUXHALL



A1028R

Cross: Delco 12046N, 20230N, DRA0760
CARGO 110362, 110995, 111289, **BOSCH** 0120400806
Voltage 12, **Amp.** 70
For: AUSTIN, CASE, DRONNINGBORG, FORD, LAND ROVER, MASSEY FERGUSONN, MG, MORRIS, ROVER



A2001

Cross: Hitachi LR170-505, LR170-505B, LR170-511
HC PARTS JA1172IR, **CARGO** 111515, **AS-PL** A2001
Size A 42, **Size B** 13.2, **Size C** 81, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL



A2004

Cross: Hitachi LR150-421, LR150-421C, LR150-434
HC PARTS JA761IR, **CARGO** 111267
Size A 50, **Size B** 13.5, **Size C** 80, **Voltage** 12, **Amp.** 50
For: ISUZU, OPEL, VAUXHALL



A1029

Cross: Delco DRA1373
HC PARTS CA2005IR, **AS-PL** UD01569A, A1029
Size A 110, **Size B** 61, **Voltage** 12, **Amp.** 100
For: OPEL, SAAB, VAUXHALL
** This Alternator has a RVC Lamp function*



A2002









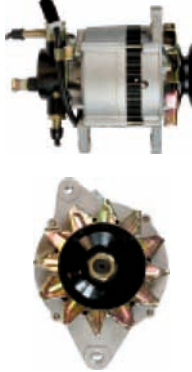




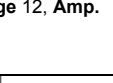




Cross: Hitachi
HC PARTS JA1366IR, **CARGO** 111929, **AS-PL** A2002
Size A 45.5, **Size B** 13.5, **Size C** 54.3, **Voltage** 12, **Amp.** 65
For: HYUNDAI



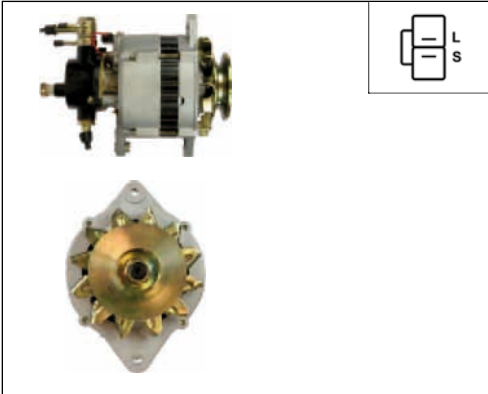
A2005

Cross: Hitachi LR170-420, LR170-420B, LR170-427
HC PARTS JA863IR, **CARGO** 111186
Size A 43, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL

ALTERNATORS HITACHI

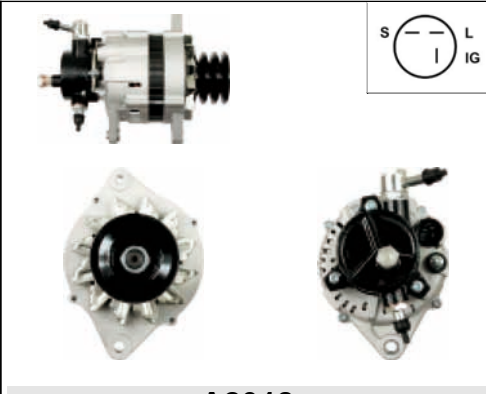
  <p>A2006</p> <p>Cross: Hitachi LR180-751, LR180-751B, LR180-762 HC PARTS JA1607IR, CARGO 113317, 113371 Size A 38, Size B 13, Size C 80, Voltage 12, Amp. 80 For: NISSAN</p>	  <p>A2009</p> <p>Cross: Hitachi LR170-417, LR170-417B, LR170-417C HC PARTS JA769IR, CARGO 111294 Size A 42, Size B 13, Size C 80, Voltage 12, Amp. 70 For: NISSAN</p>	  <p>A2012</p> <p>Cross: Hitachi LR150-428, LR150-428C, LR150-428E HC PARTS JA660IR, CARGO 110700 Size A 43, Size B 13, Size C 78, Voltage 12, Amp. 50 For: NISSAN</p>
  <p>A2007</p> <p>Cross: Hitachi LR165-711, LR165-711B, LR170-746 HC PARTS JA1182IR, CARGO 111704 Size A 38.5, Size B 13, Size C 79.5, Voltage 12, Amp. 70 For: NISSAN</p>	  <p>A2010</p> <p>Cross: Hitachi LR225-408, LR225-408B, LR225-408C HC PARTS JA1171IR, CARGO 111493 Size A 45.5, Size B 13, Size C 79.5, Voltage 24, Amp. 25 For: ISUZU</p>	  <p>A2013</p> <p>Cross: Hitachi LR235-402, LR235-404, LR235-404C HC PARTS JA672IR, CARGO 111614 Size A 43, Size B 13, Size C 80, Voltage 24, Amp. 35 For: NISSAN</p>
  <p>A2008</p> <p>Cross: Hitachi LR1110-705, LR1110-705B HC PARTS JA990IR, CARGO 111381 Size A 39, Size B 13, Size C 80.7, Voltage 12, Amp. 110 For: NISSAN</p>	  <p>A2011</p> <p>Cross: Hitachi LR170-509, LR170-509C, LR170-509E HC PARTS JA1526IR, CARGO 112272 Size A 36, Size B 13, Size C 69, Voltage 12, Amp. 70 For: OPEL, VAUXHALL</p>	  <p>A2014</p> <p>Cross: Hitachi LR170-407, LR170-407E, LR170-407S HC PARTS JA678IR, CARGO 112093 Size A 43, Size B 13, Size C 78, Voltage 12, Amp. 70 For: NISSAN</p>

ALTERNATORS HITACHI



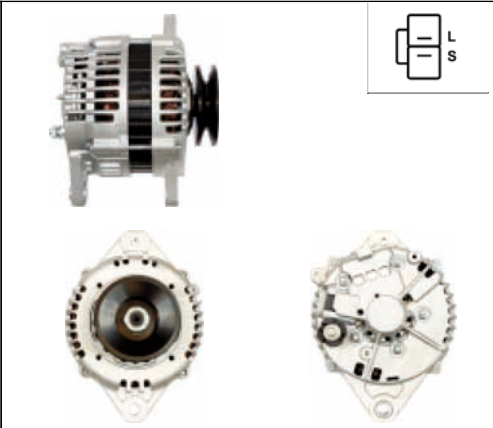
A2015

Cross: Hitachi LR170-406, LR170-406B, LR170-406C
HC PARTS JA773IR, **CARGO** 112092
Size A 44, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 70
For: NISSAN



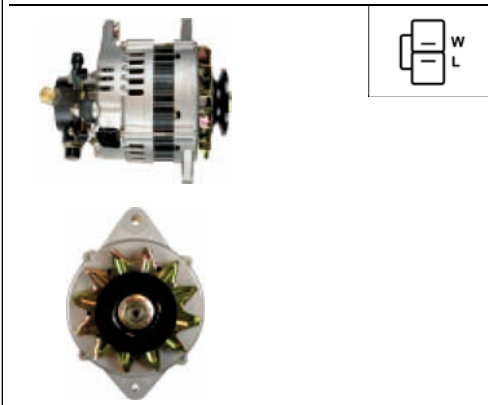
A2018

Cross: Hitachi LR260-502
ISUZU 8-97143011-0
Voltage 24, **Amp.** 60
For: BOGDAN



A2021

Cross: Hitachi LR190-734, LR190-734B, LR190-734C
HC PARTS JA1528IR, **CARGO** 112351
Size A 42, **Size B** 13, **Size C** 81, **Voltage** 12, **Amp.** 90
For: NISSAN



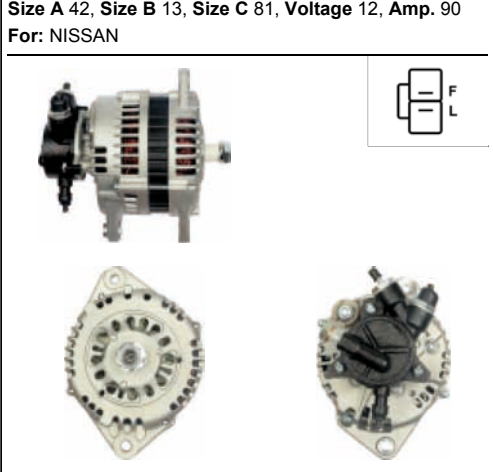
A2016

Cross: Hitachi LR1100-501, LR1100-501B
HC PARTS JA1370IR, **CARGO** 111831
Size A 41.5, **Size B** 13, **Size C** 74.8, **Voltage** 12, **Amp.** 100
For: OPEL



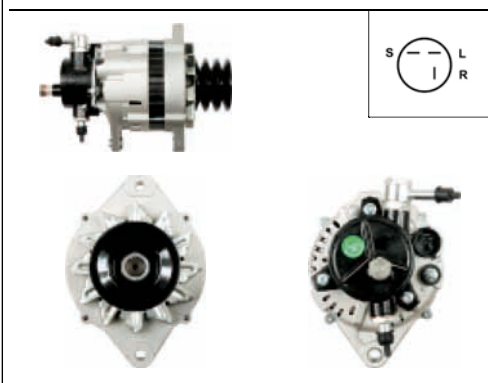
A2019

Cross: Hitachi LR250-508B, LR250-510, LR250-510B
ISUZU 8971443921, 8971701602, 8971701631
Voltage 24, **Amp.** 75
For: ATAMAN, BOGDAN, ISUZU
In offer also: A2045



A2022

Cross: Hitachi LR1100-507, LR1100-507B
HC PARTS JA1899IR, **CARGO** 113956, **AS-PL** A2022
Size A 35.5, **Size B** 13, **Size C** 66.5, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL
In offer also: A2022(P), A2022(P-INA)



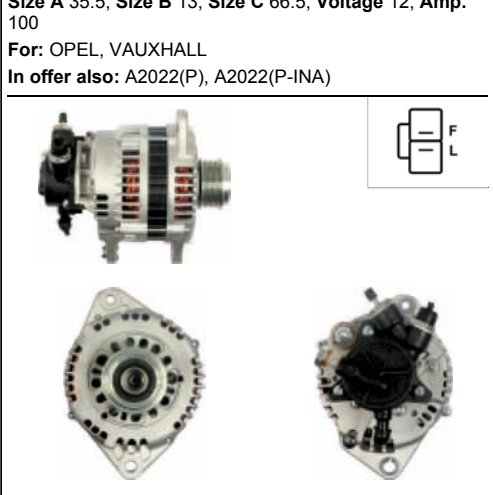
A2017

Cross: Hitachi LR250-503
ISUZU 8-97116088-0, **WOODAUTO** ALT32182
Voltage 24, **Amp.** 50
For: BOGDAN



A2020

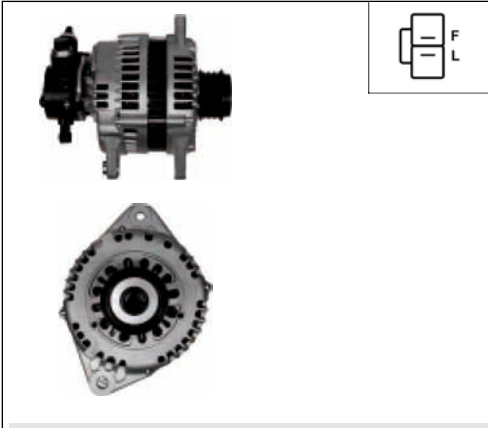
Cross: Hitachi LR170-411, LR170-411B, LR170-411C
HC PARTS JA673IR, **CARGO** 111187
Size A 42, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL



A2022(P-INA)

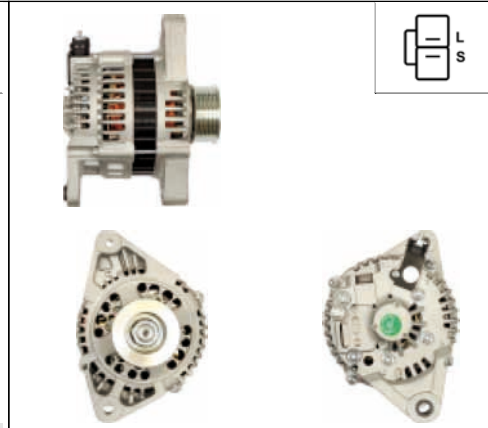
Cross: Hitachi LR1100-507, LR1100-507B
HC PARTS JA1899IR, **CARGO** 113956
Size A 34.5, **Size B** 13.5, **Size C** 67, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL

ALTERNATORS HITACHI



A2022(P)

Cross: Hitachi LR1100-507, LR1100-507B
HC PARTS JA1899IR, **CARGO** 113956
Size A 35.5, **Size B** 12, **Size C** 66.5, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL
Alternator with free wheel pulley
In offer also: A2022



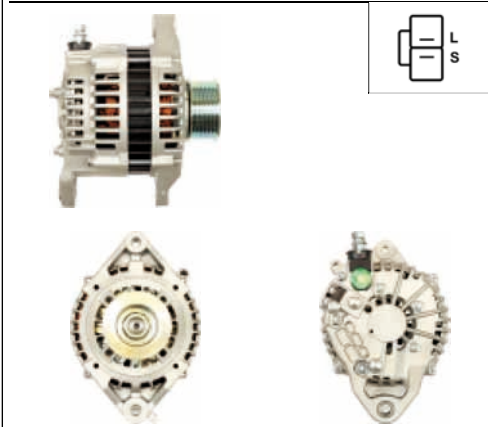
A2024

Cross: Hitachi LR180-725, LR180-725B, LR180-725C
HC PARTS JA762IR, **CARGO** 111264
Size A 38, **Size B** 25, **Size C** 82, **Voltage** 12, **Amp.** 80
For: NISSAN



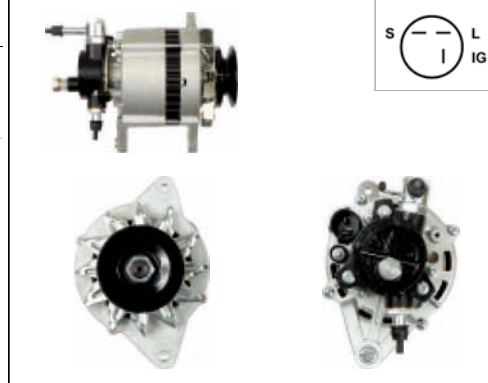
A2027

Cross: Hitachi LR150-431, LR150-432, LR150-438
HC PARTS JA680IR, **CARGO** 111291
Size A 42, **Size B** 13, **Size C** 75, **Voltage** 12, **Amp.** 50
For: BEDFORD, ISUZU, VAUXHALL



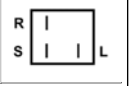
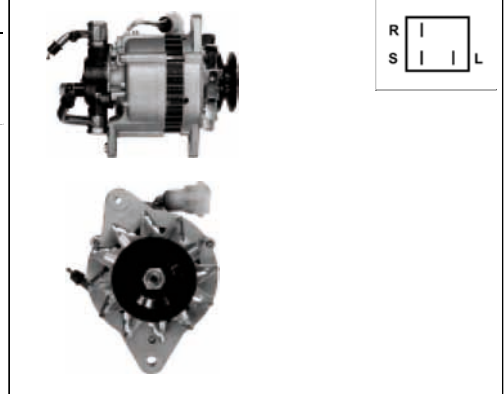
A2023

Cross: Hitachi LR190-752, LR190-752B
HC PARTS JA1602IR, **BOSCH** 0986049800
Size A 37.5, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 90
For: NISSAN
In offer also: A2023(P)



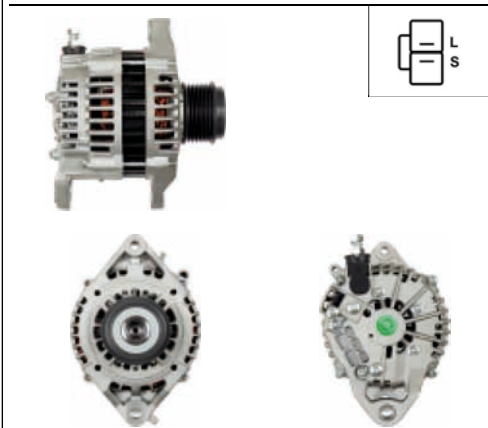
A2025

Cross: Hitachi LR160-446, LR160-446B, LR160-446C
HC PARTS JA873IR, **CARGO** 112228
Size A 49, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 70
For: ISUZU, OPEL, VAUXHALL



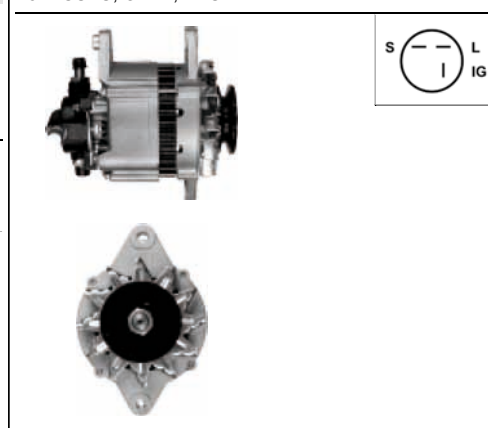
A2028

Cross: Hitachi LR150-136, LR150-136B, LR150-136C
HC PARTS JA661IR, **CARGO** 110697
Size A 49, **Size B** 13, **Size C** 98.5, **Voltage** 12, **Amp.** 50
For: ISUZU, OPEL, VAUXHALL



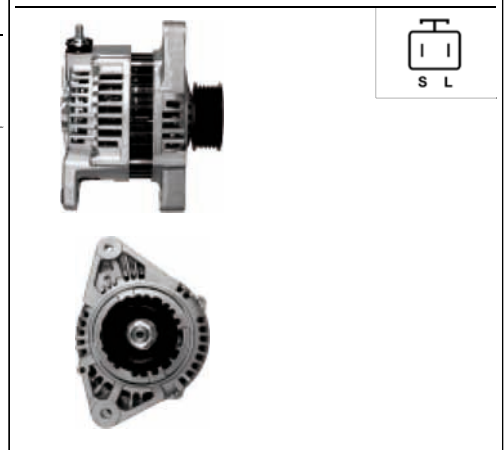
A2023(P)

Cross: Hitachi LR190-752, LR190-752B
HC PARTS JA1602IR, **BOSCH** 0986049800
Size A 37.50, **Size B** 13.00, **Size C** 80.00, **Voltage** 12, **Amp.** 90
In offer also: A2023



A2026

Cross: Hitachi LR170-415, LR170-415B, LR170-415C
HC PARTS JA874IR, **CARGO** 111235
Size A 42, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 70
For: OPEL



A2029

Cross: Hitachi LR190-747
HC PARTS JA1606IR, **CARGO** 113439
Size A 38.5, **Size B** 25, **Size C** 80.5, **Voltage** 12, **Amp.** 90
For: NISSAN

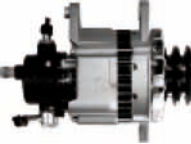


ALTERNATORS HITACHI









A2030

Cross: Hitachi LR165-714, LR170-768
HC PARTS JA1790IR, **CARGO** 113697
Size A 38, **Size B** 25, **Size C** 66.5, **Voltage** 12, **Amp.** 65
For: NISSAN

A2033

Cross: Hitachi LR160-426, LR160-426E, LR160-426S
HC PARTS JA780IR, **CARGO** 111316
Size A 42.5, **Size B** 13, **Size C** 78.5, **Voltage** 12, **Amp.** 60
For: NISSAN

A2036

Cross: Hitachi LR150-101, LR150-101B, LR150-125
HC PARTS JA104IR, **CARGO** 110168
Size A 42, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 50
For: NISSAN
In offer also: A2065





A2031




Cross: Hitachi LR165-708, LR165-708B, LR165-708C
HC PARTS JA974IR, **CARGO** 110631
Size A 38, **Size B** 25, **Size C** 82, **Voltage** 12, **Amp.** 65
For: NISSAN





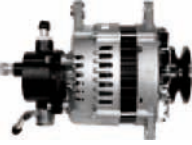
A2034


Cross: Hitachi LR160-140, LR160-151, LR160-154
HC PARTS JA754IR, **CARGO** 112968
Size A 42, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 60
For: NISSAN

A2037

Cross: Hitachi LR190-750, LR190-750B
CARGO 113698, **ELSTOCK** 28-4692
Size A 45, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 90
For: ISUZU, OPEL





A2032

Cross: Hitachi LR180-501, LR180-501B, LR180-501C
HC PARTS JA1290IR, **CARGO** 111767
Size A 49, **Size B** 13, **Size C** 85, **Voltage** 12, **Amp.** 80
For: ISUZU, OPEL, VAUXHALL





A2035

Cross: Hitachi LR160-728, LR160-728B, LR160-728C
HC PARTS JA1516IR, **CARGO** 113383
Size A 42, **Size B** 13, **Size C** 79, **Voltage** 12, **Amp.** 60
For: NISSAN

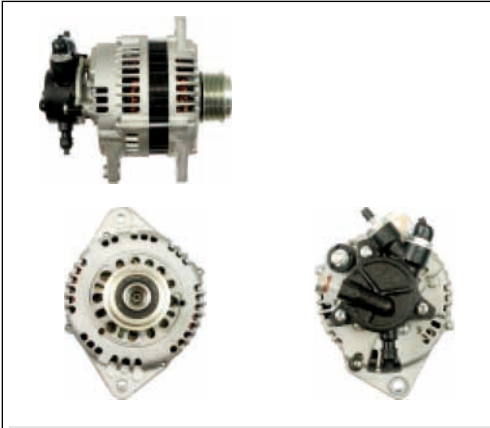





A2038

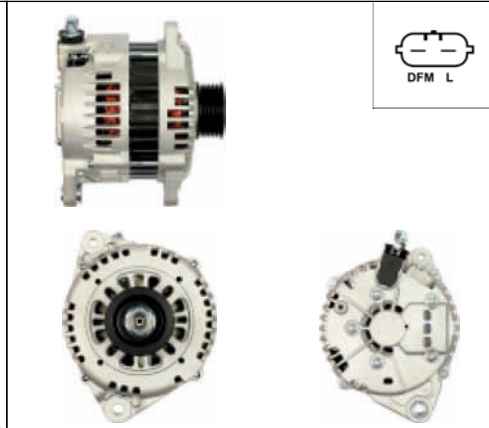
Cross: Hitachi LR1100-503, LR1100-503A
HC PARTS JA1901IR, **BOSCH** 0986048343
Size A 37, **Size B** 13, **Size C** 65.5, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL
In offer also: A2038(P-INA)

ALTERNATORS HITACHI



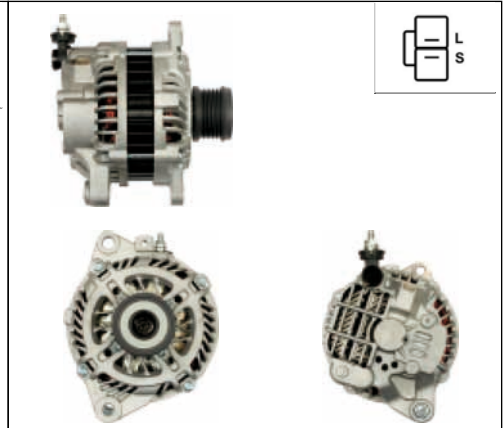
A2038(P-INA)

Cross: Hitachi LR1100-503, LR1100-503A
HC PARTS JA1901IR, **BOSCH** 0986048343
Size A 33.5, **Size B** 13, **Size C** 66.5, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL
In offer also: A2038



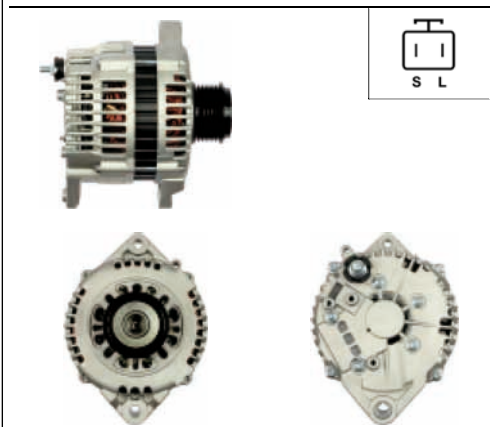
A2041

Cross: Hitachi LR1150-706, LR1150-706B
CARGO 114301, **ELSTOCK** 28-4913
Size A 23, **Size B** 14, **Size C** 80, **Voltage** 12, **Amp.** 150
For: RENAULT



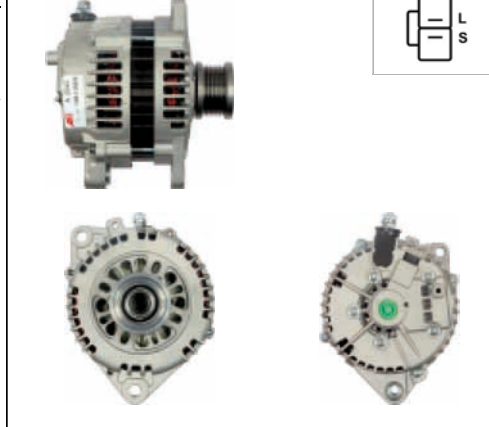
A2044

Cross: Hitachi LR1110-713, LR1110-713B
HC PARTS JA1712IR, **ELSTOCK** 28-4853
Size A 32, **Size B** 12.5, **Size C** 59
For: NISSAN



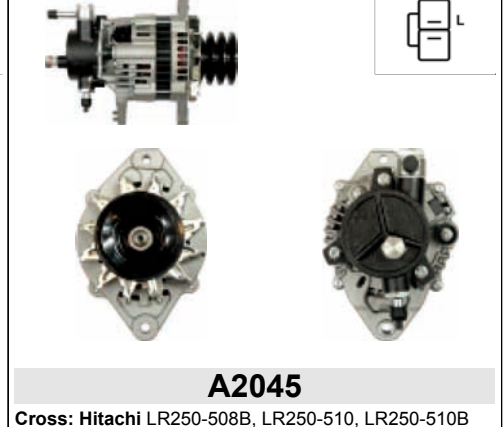
A2039

Cross: Hitachi LR1130-702, LR1130-702B
DELCO DRA0231, **ELSTOCK** 28-4989
Size A 38, **Size C** 82, **Voltage** 12, **Amp.** 135
For: NISSAN, OPEL, RENAULT, VAUXHALL



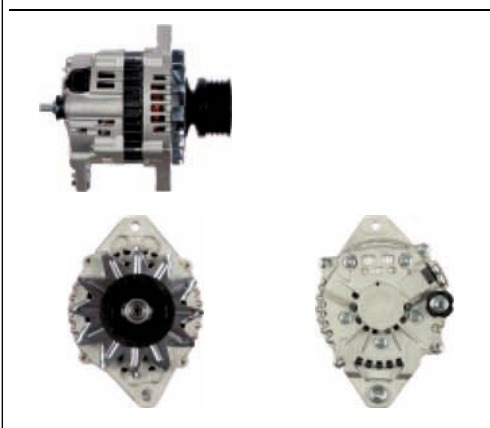
A2042

Cross: Hitachi LR1100-734, LR1100-734B
NISSAN 23100-8J000, 23100-8J00A, 23100-8J00B
Size A 33, **Size B** 13, **Size C** 58, **Voltage** 12, **Amp.** 110
For: NISSAN



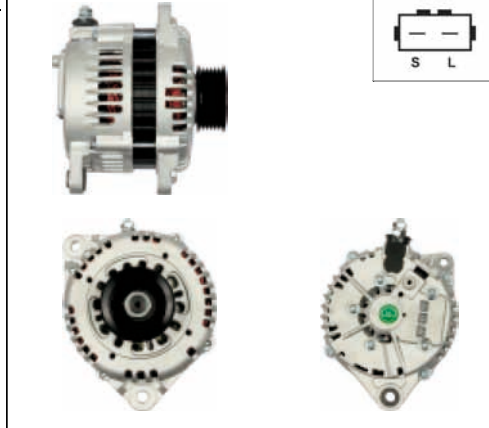
A2045

Cross: Hitachi LR250-508B, LR250-510, LR250-510B
ISUZU 8971443921, 8971701602, 8971701631
Size A 42, **Size B** 17.5, **Size C** 76.5, **Voltage** 24, **Amp.** 50
For: ISUZU
In offer also: A2019



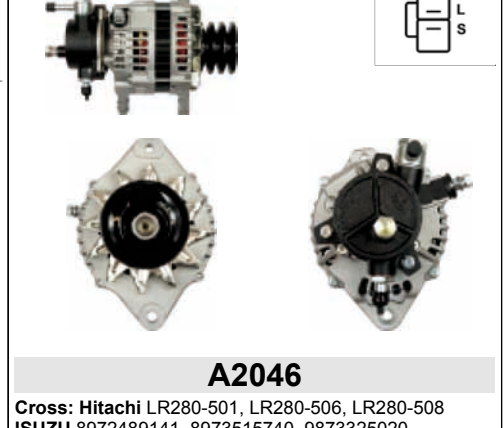
A2040

Cross: Hitachi LR250-708E, LR250707, LR250707E
ISUZU 8980298872, 8980750260
Size A 58, **Size B** 18, **Size C** 76.5, **Voltage** 24, **Amp.** 60



A2043

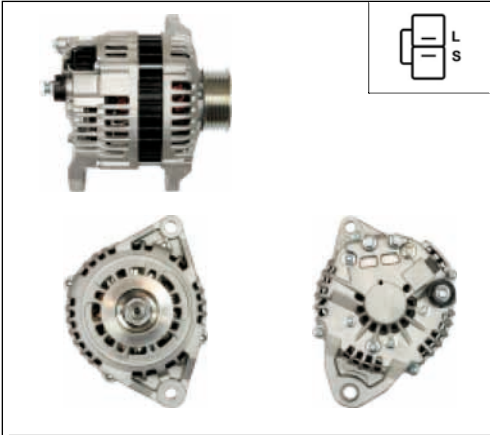
Cross: Hitachi LR1110-707, LR1110-707C
HC PARTS JA990IR, **CARGO** 111381
Size A 43, **Size B** 13, **Size C** 67.5, **Voltage** 12, **Amp.** 110
For: INFINITI, NISSAN



A2046

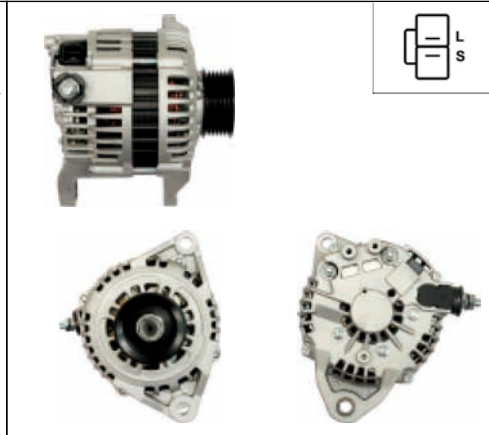
Cross: Hitachi LR280-501, LR280-506, LR280-508
ISUZU 8972489141, 8973515740, 9873325020
Size A 42, **Size B** 18, **Size C** 76, **Voltage** 24, **Amp.** 80
For: ISUZU
In offer also: A2055

ALTERNATORS HITACHI



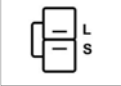
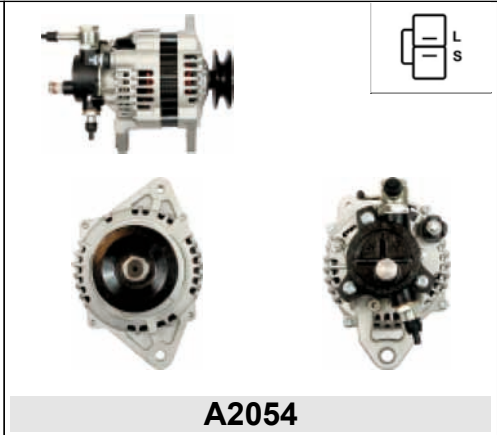
A2047

Cross: Hitachi LR190-729, LR190-729B
CARGO 113374, **NISSAN** 23100-0W000, 23100-0W004
Size A 40, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 90
For: NISSAN



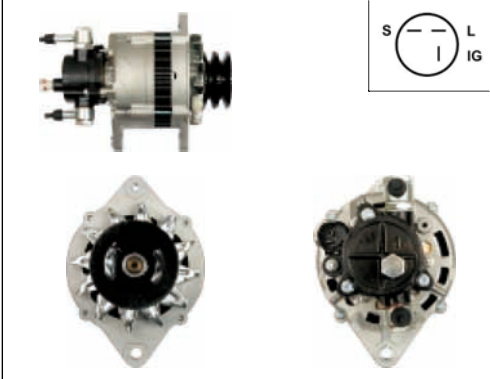
A2051

Cross: Hitachi LR190-737, LR190-737B, LR190-737BR
CARGO 113375, 113424, **NISSAN** 23100-0W001
Size A 40, **Size B** 12.5, **Size C** 80.5, **Voltage** 12, **Amp.** 90
For: NISSAN



A2054

Cross: Hitachi LR180-512T
CARGO 114428, **ISUZU** 8979673011
Size A 45, **Size B** 13, **Size C** 82, **Voltage** 12, **Amp.** 100
For: ISUZU



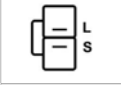
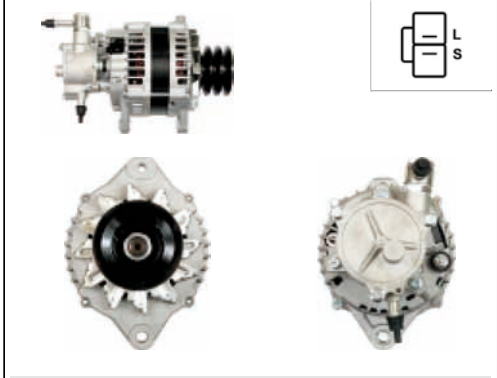
A2049

Cross: Hitachi LR170-418, LR170-418B, LR170-418C
CARGO 113413, **ISUZU** 2912760000, 8970237331
Size A 45, **Size B** 13, **Size C** 82, **Voltage** 12, **Amp.** 70
For: CHEVROLET, ISUZU



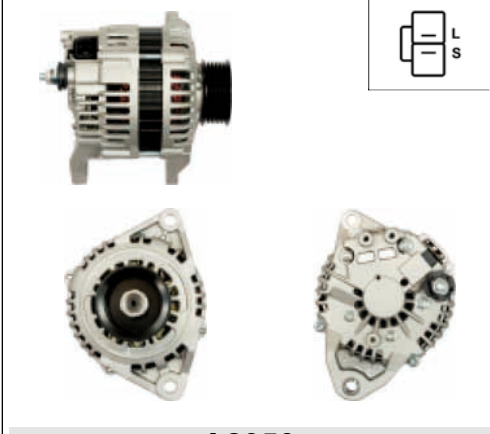
A2052

Cross: Hitachi LR160-727, LR160-727B, LR160-727C
CARGO 113197, **ELSTOCK** 28-4904
Size A 42, **Size B** 25, **Size C** 82, **Voltage** 12, **Amp.** 60
For: NISSAN



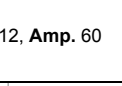
A2055

Cross: Hitachi LR280-501, LR280-506, LR280-508
ISUZU 8972489141, 8973515740, 9873325020
Size A 42, **Size B** 17.5, **Size C** 78, **Voltage** 24, **Amp.** 80
For: ISUZU
In offer also: A2046



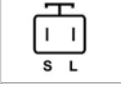
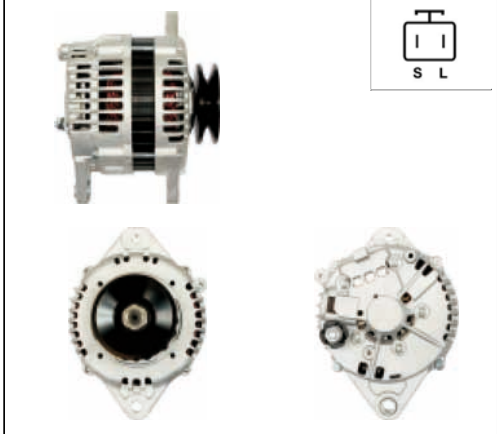
A2050

Cross: Hitachi LR190-729, LR190-729B
CARGO 113374, **NISSAN** 23100-0W000, 23100-0W004
Size A 38, **Size B** 12.5, **Size C** 82, **Voltage** 12, **Amp.** 90
For: NISSAN



A2053

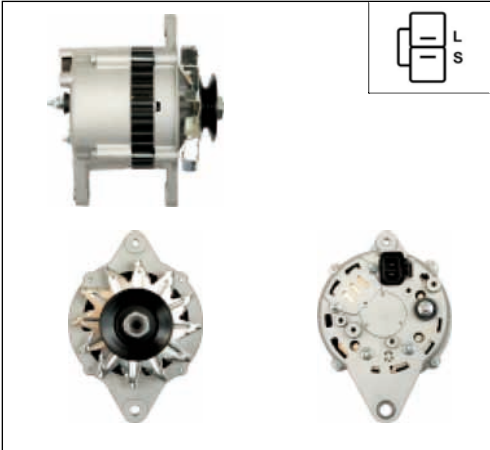
Cross: Hitachi LR250-510, LR250510B, LR250510C
ISUZU 8971443921, 8971701602, 8971701631
Size A 38, **Size B** 17.5, **Size C** 77, **Voltage** 24, **Amp.** 50



A2056

Cross: Hitachi LR1100-705, LR1100-705B
AS-PL UD01041A, **NISSAN** 23100-0W801
Size A 44, **Size B** 12.5, **Size C** 79.5, **Voltage** 12, **Amp.** 90
For: NISSAN

ALTERNATORS HITACHI



A2057

Cross: Hitachi LR150-194, LR150-194B, LR150-197
CARGO 112967, **AS-PL** UD01032A, **DELCO** DRA3335
Size A 43, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 50
For: NISSAN



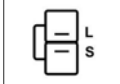
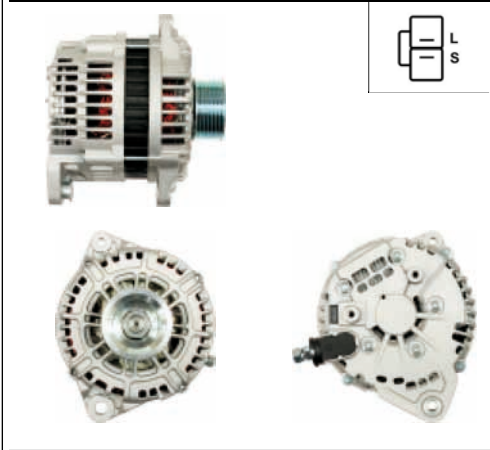
A2060R

Cross: Hitachi LR160-421B, LR160-421C
HC PARTS JA12911R, **NISSAN** 23100-G5501
Voltage 12, **Amp.** 70



A2063

Cross: Hitachi
AS-PL UD02257A, JA761-1-24V
Size A 42.00, **Size B** 13.00, **Size C** 82.50, **Voltage** 24,
Amp. 25
24 Volt version of A2004
2 grooves pulley



A2058

Cross: Hitachi LR1130-701, LR1130-701B
AS-PL UD01062A, **NISSAN** 23100-8S100
Size A 41, **Size B** 13.5, **Size C** 80.5, **Voltage** 12, **Amp.**
 120
For: INFINITI, ISUZU, NISSAN



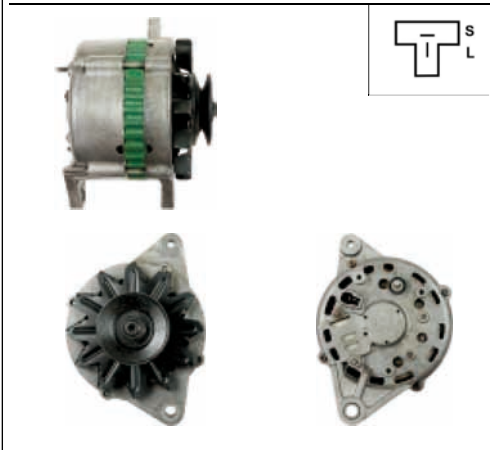
A2061

Cross: Hitachi LR280-707, LR280-707B
AS-PL UD10982A
Size A 55, **Size B** 17.5, **Size C** 77, **Voltage** 24, **Amp.** 80
For: NISSAN



A2064

Cross: Hitachi
AS-PL UD02256A, JA761-1-24V
Size A 50.00, **Size B** 13.00, **Size C** 82.50, **Voltage** 24,
Amp. 25
24 Volt version of A2004
1 groove pulley



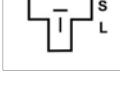
A2059R

Cross: Hitachi LR160-104, LR160-113, LR160-125
HC PARTS JA1071R, **ELSTOCK** 28-0921
For: NISSAN



A2062

Cross: Hitachi LR1100-718
AS-PL 65-3134, UD02259A
Size A 45.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12,
Amp. 100
For: NISSAN



A2065

Cross: Hitachi LR150-100, LR150-101, LR150-101B
HC PARTS JA104, JA1041R, **CARGO** 110168, 110330
Size A 40.00, **Size B** 13.00, **Size C** 72.00, **Voltage** 12,
Amp. 50
For: NISSAN
In offer also: A2036

ALTERNATORS

VALEO

    <p style="text-align: center;">A3001</p> <p>Cross: Valeo 2541204, 2541324, 432783, 433449 HC PARTS CA3141R, CARGO 110889 Size A 58, Size B 27, Size C 65.5, Voltage 12, Amp. 75 For: RENAULT, RENAULT V.I.</p>	   <p style="text-align: center;">A3004</p> <p>Cross: Valeo 2541173, 2541445, 2541490, 2541491 HC PARTS CA5741R, CARGO 111321 Size A 46.5, Size B 27, Size C 69.5, Voltage 12, Amp. 70 For: VOLVO</p>	   <p style="text-align: center;">A3007</p> <p>Cross: Valeo 432764, 433447, A13N88, NA243, VA131 HC PARTS CA3781R, CARGO 111163 Size A 49, Size B 27, Size C 66, Voltage 12, Amp. 60 For: RENAULT</p>
    <p style="text-align: center;">A3002</p> <p>Cross: Valeo 2541156, 433451, 433462, A13N171 HC PARTS CA5261R, CARGO 111171 Size A 50, Size B 27, Size C 66, Voltage 12, Amp. 70 For: RENAULT</p>	   <p style="text-align: center;">A3005</p> <p>Cross: Valeo 2541169, 2541170, 2541363, 2541364 HC PARTS CA3591R, CA5331R, CARGO 111841 Size A 95, Size B 56, Voltage 12, Amp. 70 For: CITROEN, PEUGEOT In offer also: A3181R</p>	   <p style="text-align: center;">A3008</p> <p>Cross: Valeo 2541313, 2541328, 433149, 436255 HC PARTS CA6351R, CARGO 112769 Size A 47, Size B 27, Size C 72, Voltage 12, Amp. 60 For: RENAULT</p>
   <p style="text-align: center;">A3003</p> <p>Cross: Valeo 2541124, 433460, A13N163, A13N164 HC PARTS CA6021R, CARGO 113500 Size A 47, Size B 27, Size C 66, Voltage 12, Amp. 70 For: RENAULT</p>	   <p style="text-align: center;">A3006</p> <p>Cross: Valeo 2541117, 2541257, 433096, 433459 HC PARTS CA5491R, CARGO 112756 Size A 56, Size B 27, Size C 67.5, Voltage 12, Amp. 60 For: RENAULT</p>	   <p style="text-align: center;">A3009</p> <p>Cross: Valeo 2181727, 2541120, 2541331, 433065 HC PARTS CA5571R, CARGO 110905 Size A 45, Size B 27, Size C 69, Voltage 12, Amp. 50 For: RENAULT</p>

ALTERNATORS VALEO

  <p>A3010 Cross: Valeo 2541460, 436372, A13N235 HC PARTS CA849IR, CARGO 111938 Size A 47, Size B 27, Size C 72, Voltage 12, Amp. 70 For: RENAULT</p>	    <p>A3013 Cross: Valeo 2542296, 432739, 433358, 439243 HC PARTS CA2911R, CARGO 111075 Size A 60, Size B 40, Voltage 12, Amp. 50 For: CITROEN, PEUGEOT, TALBOT</p>	   <p>A3016 Cross: Valeo 2541457, 2541457B, 2541733, 2541765 HC PARTS CA8201R, CARGO 112793 Size A 42.5, Size B 27, Size C 66, Voltage 12, Amp. 70 For: CITROEN, FIAT, LANCIA, PEUGEOT</p>
   <p>A3011 Cross: Valeo 2541121, 2541245, 2541424, 2541524 HC PARTS CA605IR, CARGO 111938 Size A 47, Size B 27, Size C 72, Voltage 12, Amp. 70 For: RENAULT</p>	   <p>A3014 Cross: Valeo 2541127, 2541327, 436256, 436454 HC PARTS CA838IR, CARGO 112795 Size A 46, Size B 27, Size C 67.5, Voltage 12, Amp. 70 For: RENAULT</p>	   <p>A3017 Cross: Valeo 2541969, 2541970, 2541970A, 2542483 HC PARTS CA1442IR, CA1496IR, CARGO 112058 Size A 43, Size B 22, Size C 45.5, Voltage 12, Amp. 80 For: CITROEN, FIAT, PEUGEOT In offer also: A3137</p>
   <p>A3012 Cross: Valeo 2541171, 2541182, 2541368, 433457 HC PARTS CA380IR, CARGO 112162 Size A 47, Size B 27.1, Size C 73, Voltage 12, Amp. 70 For: CITROEN, PEUGEOT, RENAULT</p>	    <p>A3015 Cross: Valeo 2541458, 2541459, 2541461, 2541710 HC PARTS CA636IR, CA637IR, CA638IR Size A 43, Size B 27, Size C 66, Voltage 12, Amp. 70 For: CITROEN, FIAT, PEUGEOT, SUZUKI</p>	    <p>A3018 Cross: Valeo 2541873, 2541916, 2542415, 2542416 HC PARTS CA1310IR, CARGO 111720 Size B 23.3, Size C 68.2, Voltage 24, Amp. 90 For: SCANIA</p>

ALTERNATORS VALEO

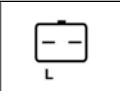
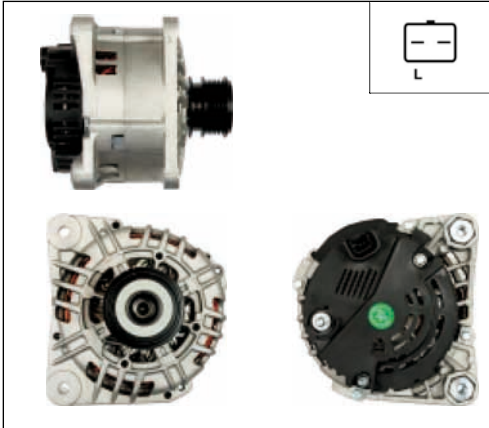
 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A3019</p> <p>Cross: Valeo 2541678, 2541678B, 2541678C, 436635 HC PARTS CA1039IR, CARGO 112681 Size A 52.5, Size B 27, Size C 69, Voltage 12, Amp. 80 For: CITROEN, FIAT</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A3022</p> <p>Cross: Valeo 2541758, 2541758B, 2542254, 2542254A HC PARTS CA1065IR, CARGO 112688, AS-PL A3022 Size A 92, Size B 56, Voltage 12, Amp. 95 For: CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  </div> <p style="text-align: center;">A3025</p> <p>Cross: Valeo 436594, A14N102, A14N74, NA315 HC PARTS CA831IR, CARGO 111324 Size A 47, Size B 27, Size C 69, Voltage 12, Amp. 90 For: RENAULT</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A3020</p> <p>Cross: Valeo 2541298, 2541298A, 2541719, 2541763 HC PARTS CA618IR, CARGO 110619 Size A 95, Size B 55.5, Voltage 12, Amp. 70 For: CITROEN, PEUGEOT</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A3023</p> <p>Cross: Valeo 2541971, 2541971B, 2542489, 2542489A HC PARTS CA1564IR, CARGO 112480, AS-PL A3023 Size A 42, Size B 22, Size C 46, Voltage 12, Amp. 90 For: CITROEN, FIAT, LANCIA, PEUGEOT</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  </div> <p style="text-align: center;">A3026</p> <p>Cross: Valeo 2541202, 2541354, 436459, 436462 HC PARTS CA634IR, CARGO 111324 Size A 47, Size B 27, Size C 65, Voltage 12, Amp. 90 For: RENAULT</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A3021</p> <p>Cross: Valeo 2541360, 2541738, 2541738B, 436340 HC PARTS CA639IR, CARGO 114026 Size A 43, Size B 27, Size C 66, Voltage 12, Amp. 80 For: CITROEN, PEUGEOT</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A3024</p> <p>Cross: Valeo 2541862, 2541862B, 436666, 439094 HC PARTS CA1243IR, CARGO 112711 Size A 74.5, Size B 56, Voltage 12, Amp. 90 For: CITROEN, PEUGEOT</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A3027</p> <p>Cross: Valeo 2542228, 2542228A, 2542228B, 2542531 HC PARTS CA1509IR, CARGO 112460 Size A 43, Size B 22, Size C 46, Voltage 12, Amp. 150 For: CITROEN, FIAT, LANCIA, PEUGEOT</p>

ALTERNATORS

VALEO

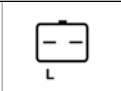
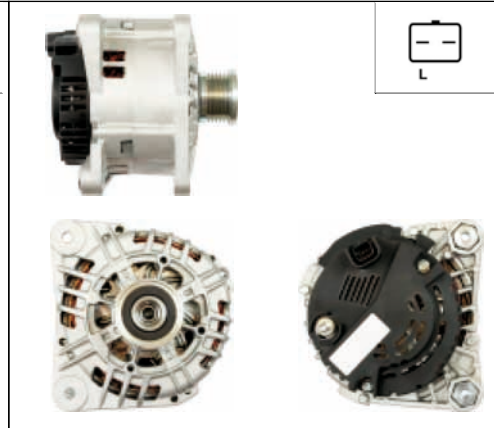
  <p>A3028</p> <p>Cross: Valeo 2541953, 2541953B, 2542897, 437112 HC PARTS CA1304IR, CARGO 111718 Size A 46.5, Size B 27, Size C 69, Voltage 12, Amp. 75 For: OPEL, RENAULT, VAUXHALL</p>	  <p>A3031</p> <p>Cross: Valeo 2541641, 2541641D, 2541904A, 2542198 HC PARTS CA1080IR, CARGO 112696 Size A 47, Size B 26.5, Size C 69, Voltage 12, Amp. 80 For: RENAULT, VOLVO</p>	  <p>A3033</p> <p>Cross: Valeo 2542496, 437377, SG14B011 HC PARTS CA1678IR, CARGO 113252 Size A 29, Size B 13.5, Size C 61, Voltage 12, Amp. 140 For: AUDI, SKODA, VW</p>
  <p>A3029</p> <p>Cross: Valeo 2541725, 2541725B, 2541725H HC PARTS CA1038IR, CARGO 112287 Size A 53, Size B 27, Size C 56, Voltage 12, Amp. 70 For: CITROEN, NISSAN, PEUGEOT, ROVER</p>	  <p>A3032</p> <p>Cross: Valeo 2542285, 2542285A, 2542394, 2542394B HC PARTS CA1498IR, CA1665IR, CARGO 113405 Size A 42.5, Size B 22, Size C 45.5, Voltage 12, Amp. 70 For: CITROEN, PEUGEOT In offer also: A5051, A3032(VALEO), A5038</p>	  <p>A3034</p> <p>Cross: Valeo 2542554, 2542817, 2543337, 2543385 HC PARTS CA1814IR, DELCO DRA0006 Size A 33, Size B 14, Size C 61, Voltage 12, Amp. 125 For: RENAULT</p>
  <p>A3030</p> <p>Cross: Valeo 2542310, 2542471, 437308, 437325 HC PARTS CA1574IR, CARGO 112464 Size B 27, Size C 68.5, Voltage 24, Amp. 80 For: RENAULT V.I.</p>	  <p>A3032(VALEO)</p> <p>Cross: Valeo 2542285, 2542285A, 2542394, 2542394B HC PARTS CA1498IR, CA1665IR, CARGO 113405 Size A 42.5, Size B 22, Size C 45.5, Voltage 12, Amp. 70 For: CITROEN, PEUGEOT In offer also: A3032</p>	  <p>A3035</p> <p>Cross: Valeo 2542393, 2542470, 2542523, 2542523C HC PARTS CA1645IR, CA1661IR, CARGO 113248 Size A 36, Size B 14, Size C 61, Voltage 12, Amp. 125 For: NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO In offer also: A3254(VALEO), A3035(P)</p>

ALTERNATORS VALEO



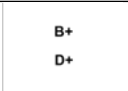
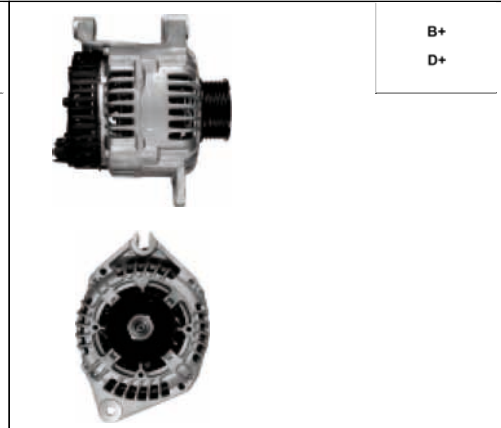
A3035(P)

Cross: Valeo 2542393, 2542470, 2542523, 2542523C
HC PARTS CA1645IR, CA1661IR, **CARGO** 113248
Size A 34, **Size B** 13.5, **Size C** 61, **Voltage** 12, **Amp.** 120
In offer also: A3035



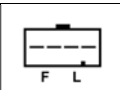
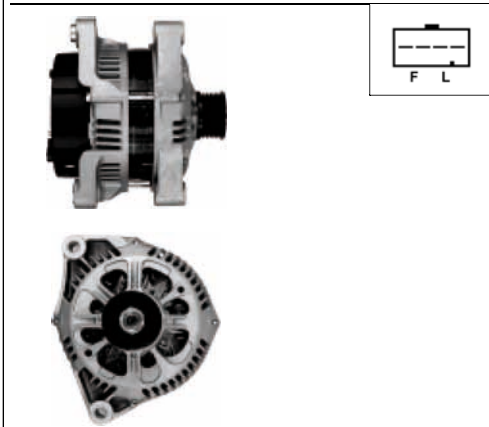
A3037(P-INA)

Cross: Valeo 2542272, 2542272A, 2542272B
HC PARTS CA1627IR, **CARGO** 112471
Size A 33, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 125
For: NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO



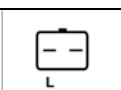
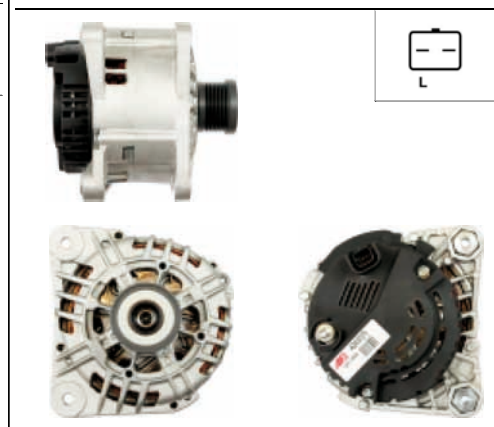
A3039

Cross: Valeo 2541475, 2541741, 2541741B, 436346
HC PARTS CA730IR, **CARGO** 113438
Size A 43, **Size B** 27.3, **Size C** 67, **Voltage** 12, **Amp.** 80
For: CITROEN, FIAT, PEUGEOT



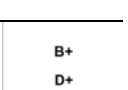
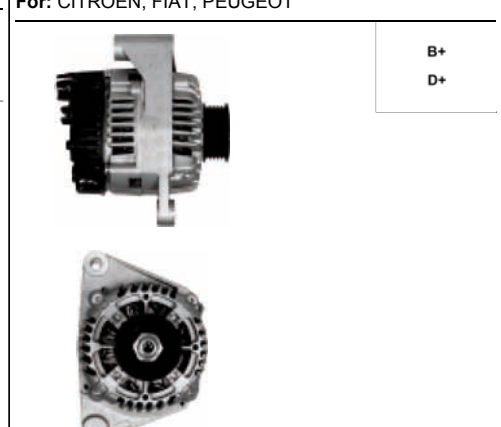
A3036

Cross: Valeo 2542201, 436753, A14VI23, NA538
HC PARTS CA1495IR, **BOSCH** 0986044521
Size A 51.5, **Size B** 30, **Size C** 57.5, **Voltage** 12, **Amp.** 150
For: OPEL, VAUXHALL



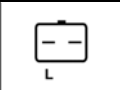
A3037(P)

Cross: Valeo 2542272, 2542272A, 2542272B
HC PARTS CA1627IR, **CARGO** 112471
Size A 33, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 125
For: NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO
In offer also: A3037



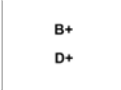
A3040

Cross: Valeo 2541684, 2541720, 2541764, 2541764A
HC PARTS CA1095IR, **CARGO** 112701
Size A 88.5, **Size B** 56, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT



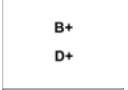
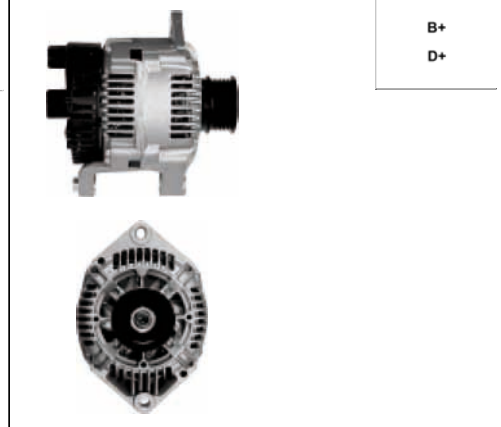
A3037

Cross: Valeo 2542272, 2542272A, 2542272B
HC PARTS CA1627IR, **CARGO** 112471
Size A 32.5, **Size B** 14, **Size C** 60.5, **Voltage** 12, **Amp.** 125
For: NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO
In offer also: A3037(P), A3037(P-INA)



A3038

Cross: Valeo 2541344, 436281, A13VI23, VA360
HC PARTS CA817IR, **CARGO** 112791
Size A 50, **Size B** 27, **Size C** 67, **Voltage** 12, **Amp.** 80
For: RENAULT


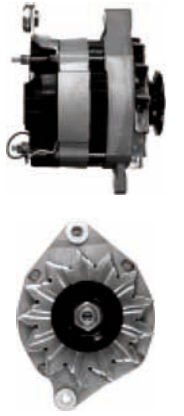



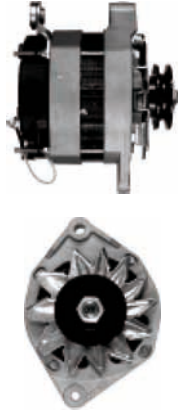













A3041

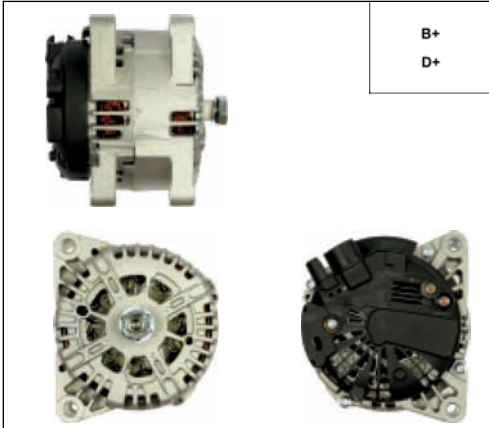
Cross: Valeo 2541679, 2541679C, 2541769C, 436636
HC PARTS CA1157IR, **CARGO** 111498
Size A 53, **Size B** 27.2, **Size C** 68, **Voltage** 12, **Amp.** 110
For: CITROEN, FIAT

ALTERNATORS

VALEO

 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A3042</p> <p>Cross: Valeo 2518039, 2541191, 2541663, 436378 HC PARTS CA1192IR, CARGO 111397 Size A 73.5, Size B 50.5, Voltage 12, Amp. 50 For: VOLVO PENTA</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  </div> <p style="text-align: center;">A3045</p> <p>Cross: Valeo 2541464, 432728, 433438, 436313 HC PARTS CA1651R, CARGO 110744 Size A 48, Size B 27, Size C 65, Voltage 12, Amp. 50 For: RENAULT, VOLVO</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  </div> <p style="text-align: center;">A3048</p> <p>Cross: Valeo 2541466, 433042, 433444, A13N120 HC PARTS CA3721R, CARGO 112744 Size A 47, Size B 27, Size C 68, Voltage 12, Amp. 60 For: RENAULT, VOLVO</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;">  </div> <p style="text-align: center;">A3043</p> <p>Cross: Valeo 2541226, 433133, 433464, A14N131 HC PARTS CA8301R, CARGO 111330 Size A 56, Size B 27, Size C 68, Voltage 12, Amp. 90 For: RENAULT</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  </div> <p style="text-align: center;">A3046</p> <p>Cross: Valeo 2181699, 2541225, 432793, 433371 HC PARTS CA2291R, CARGO 111144 Size A 49, Size B 27, Size C 66, Voltage 12, Amp. 70 For: CITROEN, RENAULT, TALBOT</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  </div> <p style="text-align: center;">A3049</p> <p>Cross: Valeo 436312, A13N109, A13N92, NA278 HC PARTS CA3701R, CARGO 110768 Size A 56, Size B 27, Size C 69.5, Voltage 12, Amp. 50 For: CITROEN</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;">  </div> <p style="text-align: center;">A3044</p> <p>Cross: Valeo 2541197, 2541307, 2541307C, 2541307D HC PARTS CA5351R, CARGO 111319 Size A 49, Size B 26, Size C 66, Voltage 12, Amp. 105 For: OPEL, RENAULT, RENAULT V.I.</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  </div> <p style="text-align: center;">A3047</p> <p>Cross: Valeo 433449, A13N126, A13N30 HC PARTS CA3011R, CARGO 112726 Size A 47, Size B 27, Size C 68, Voltage 12, Amp. 50 For: RENAULT, VOLVO</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  </div> <p style="text-align: center;">A3050</p> <p>Cross: Valeo 2541118, 433097, 433459, 436250 HC PARTS CA6491R, CARGO 111325 Size A 57, Size B 27, Size C 72, Voltage 12, Amp. 70 For: RENAULT</p>

ALTERNATORS VALEO


 B+
D+

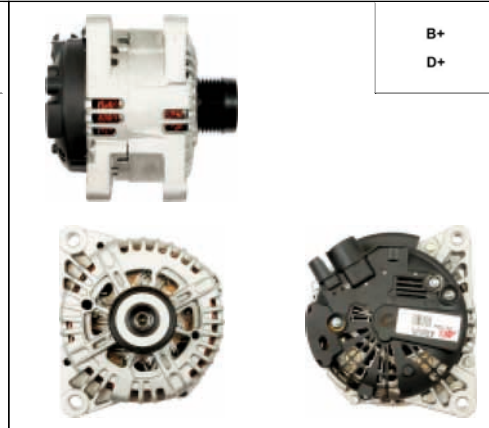
A3051

Cross: Valeo 2541251, 2541251B, 2542351, 2542500
HC PARTS CA1553IR, **CARGO** 112461

Size A 42.5, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 150

For: ALFA ROMEO, CITROEN, FIAT, LANCIA, OPEL, PEUGEOT, SUZUKI

In offer also: A3051(P-INA), A3051(P)


 B+
D+

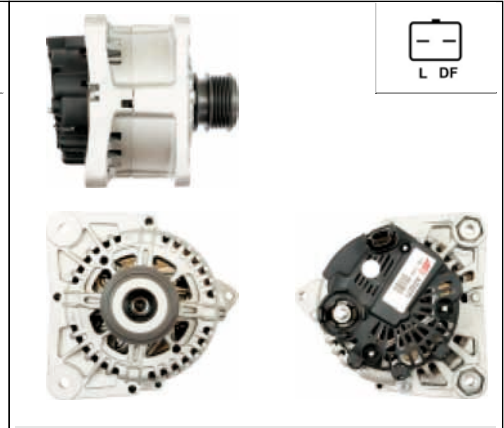
A3051(P)

Cross: Valeo 2541251, 2541251B, 2542351, 2542500
HC PARTS CA1553IR, **CARGO** 112461

Size A 37, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 150

For: ALFA ROMEO, CITROEN, FIAT, LANCIA, OPEL, PEUGEOT, SUZUKI

In offer also: A3051



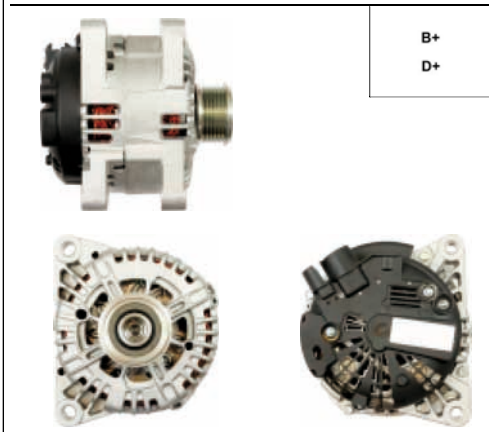
A3052(P)

Cross: Valeo 2542664, 2542945, 2543560, 2543562
HC PARTS CA1762IR, **CARGO** 112460

Size A 41.5, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 110

For: NISSAN, RENAULT

In offer also: A3052

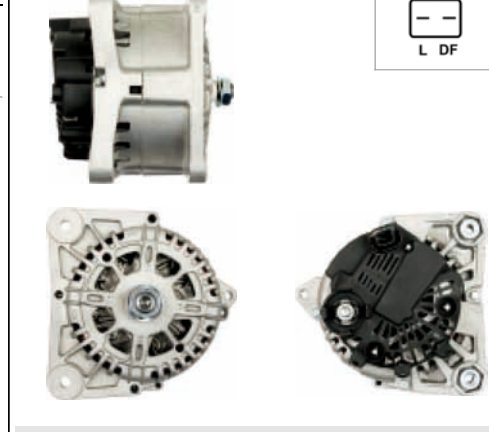

 B+
D+

A3051(P-INA)

Cross: Valeo 2541251, 2541251B, 2542351, 2542500
HC PARTS CA1553IR, **CARGO** 112461

Size A 37, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 150

For: ALFA ROMEO, CITROEN, FIAT, LANCIA, OPEL, PEUGEOT, SUZUKI



A3052

Cross: Valeo 2542664, 2542945, 2543560, 2543562
HC PARTS CA1762IR, **CARGO** 112460

Size A 41.5, **Size B** 14.5, **Size C** 60, **Voltage** 12, **Amp.** 110

For: NISSAN, RENAULT

In offer also: A3052(P), A3052(P-INA)


 B+
D+

A3053

Cross: Valeo 2542441, 437349, 439339, SG12B040
HC PARTS CA1643IR, **CARGO** 113247, **AS-PL** A3053

Size A 52, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 120

For: CITROEN, FIAT, PEUGEOT



A3052(P-INA)

Cross: Valeo 2542664, 2542945, 2543560, 2543562
HC PARTS CA1762IR, **CARGO** 112460

Size A 41.5, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 110

For: NISSAN, RENAULT



A3054

Cross: Valeo 2542295, 437176, 439263, SG12B018
HC PARTS CA1664IR, **CARGO** 113283

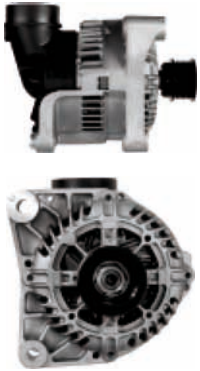

Size A 34.5, **Size B** 14.2, **Size C** 82, **Voltage** 12, **Amp.** 120


For: AUDI, SKODA, VW

ALTERNATORS VALEO

 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  </div>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ B- W </div>
<p style="text-align: center;">A3055</p> <p>Cross: Valeo 2542670, 2542851, 2542861, 2542884 HC PARTS CA1862IR, CARGO 113722 Size A 42, Size B 64, Size C 56, Voltage 12, Amp. 90 For: FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL In offer also: A4074, A3055(VALEO), A3055(P-INA)</p>	<p style="text-align: center;">A3056</p> <p>Cross: Valeo 2542429, 2542491, 2607211, 2607211A HC PARTS CA1681IR, CARGO 113246 Size A 42, Size B 22, Size C 45.5, Voltage 12, Amp. 90 For: CITROEN, PEUGEOT In offer also: A4087(MM)</p>	<p style="text-align: center;">A3059</p> <p>Cross: Valeo 2541624, 2542359, 2542514, 436393 HC PARTS CA1049IR, CARGO 111631 Size B 14.5, Size C 99, Voltage 24, Amp. 55 For: VOLVO</p>
	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D W </div>
<p style="text-align: center;">A3055(P-INA)</p> <p>Cross: Valeo 2542670, 2542851, 2542861, 2542884 HC PARTS CA1862IR, CARGO 113722 Size A 39, Size B 56, Voltage 12, Amp. 90 For: FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL</p>	<p style="text-align: center;">A3057</p> <p>Cross: Valeo 2541665, 2541665B, 2541665C, 2541951 HC PARTS CA825IR, CARGO 112299 Size A 43, Size B 27, Size C 68, Voltage 12, Amp. 95 For: CITROEN, FIAT, LANCIA, PEUGEOT</p>	<p style="text-align: center;">A3060</p> <p>Cross: Valeo 180620, 2181991, 2541168, 592601 HC PARTS CA857IR, CARGO 111658 Size B 50.5, Voltage 24, Amp. 55 For: VOLVO, VOLVO BM, VOLVO PENTA</p>
	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D W </div>
<p style="text-align: center;">A3055(VALEO)</p> <p>Cross: Valeo 2542670, 2542851, 2542861, 2542884 HC PARTS CA1862IR, CARGO 113722 In offer also: A3055</p>	<p style="text-align: center;">A3058</p> <p>Cross: Valeo 2541922, 2542291, 2542291A, 2542412 HC PARTS CA1342IR, CARGO 111967 Size A 30, Voltage 12, Amp. 90 For: MERCEDES BENZ</p>	<p style="text-align: center;">A3061</p> <p>Cross: Valeo 2522104, 2541199, 2541199B, 2541199D HC PARTS CA858IR, CARGO 111658 Size B 50.5, Voltage 24, Amp. 55 For: VOLVO, VOLVO BM, VOLVO PENTA</p>

ALTERNATORS VALEO



A3062

Cross: Valeo 2541494, 436385, A13VI154, A13VI54
HC PARTS CA1064IR, **CARGO** 112687
Size A 69, **Size B** 28, **Size C** 76, **Voltage** 12, **Amp.** 80
For: BMW

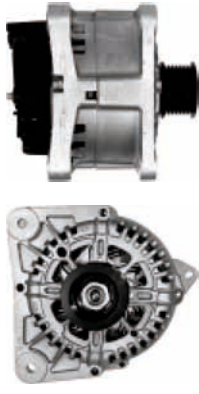








A3065

Cross: Valeo 2541848, 2541884, 436665, 439093
HC PARTS CA1400IR, **CARGO** 111974
Size A 78, **Size B** 56, **Voltage** 12, **Amp.** 95
For: BMW



A3068



Cross: Valeo 2542663, 2542818, 2543342, 2543552
HC PARTS CA1768IR, **DELCO** DRA4286
Size A 33, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: RENAULT







A3063

Cross: Valeo 2542573, 437361, 439394, SG12B055
HC PARTS CA1662IR, **CARGO** 113249
Size A 32, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 125
For: RENAULT



A3066

Cross: Valeo 2541770, 436607, 439053, A13VI97
HC PARTS CA1247IR, **CARGO** 113868
Size A 77.5, **Size B** 56, **Voltage** 12, **Amp.** 95
For: BMW






A3069



Cross: Valeo 2542307, 2542400, 437186, 437343
HC PARTS CA1642IR, **CARGO** 113404
Size A 75, **Size B** 56, **Voltage** 12, **Amp.** 97
For: CITROEN, PEUGEOT







A3064

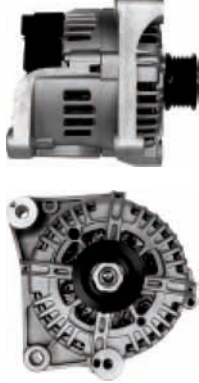

Cross: Valeo 2541348, 2541473, 2541658, 2541894
HC PARTS CA837IR, **CARGO** 111478
Size A 31, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 90
For: AUDI, VW







A3067

Cross: Valeo 2542705, 2542705A, 2542839, 437457
HC PARTS CA1850IR, **CARGO** 113948
Size A 42, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: CITROEN, PEUGEOT

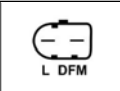
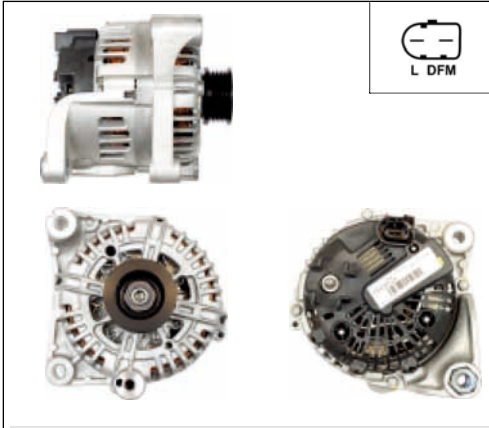





A3070

Cross: Valeo TG15C012, 2542326A, 2542672
HC PARTS CA1757IR, **CARGO** 113881
Size A 61, **Size B** 28, **Size C** 75.5, **Voltage** 12, **Amp.** 150
For: BMW, LAND ROVER
In offer also: A3070(VALEO)

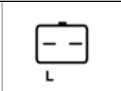
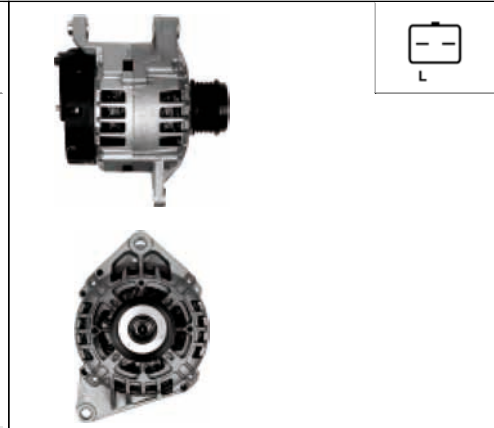
ALTERNATORS VALEO



A3070(VALEO)

Cross: Valeo 2542326A, 2542672, 2542672B, 2542852
HC PARTS CA1757IR, **CARGO** 113881

For: BMW, LAND ROVER
In offer also: A3070

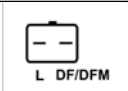
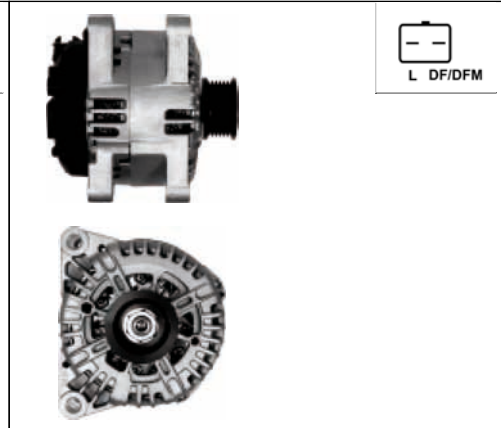


A3073

Cross: Valeo 2542466, 2542551, 437322, 439319
HC PARTS CA1572IR, **CARGO** 112458

Size A 46, **Size B** 26.5, **Size C** 68.5, **Voltage** 12, **Amp.** 120

For: RENAULT, VOLVO
In offer also: A3073(P-INA), A3073(P)

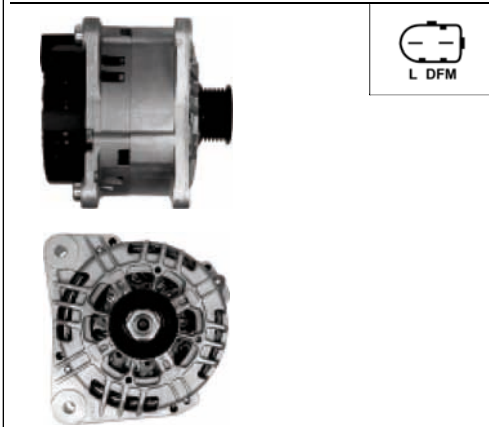


A3074

Cross: Valeo 2542472, 2542472A, 2542557, 2542557A
HC PARTS CA1674IR, **CARGO** 113755

Size A 42.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150

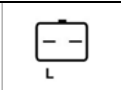
For: CITROEN, FIAT, LANCIA, PEUGEOT, RENAULT, SUZUKI, TOYOTA
In offer also: A0268(BOSCH), A0268, A6167



A3071

Cross: Valeo 2542461, 437339, 439326, SG12B042
HC PARTS CA1836IR, **CARGO** 112002

Size A 29, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 120
For: FORD

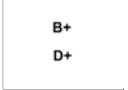
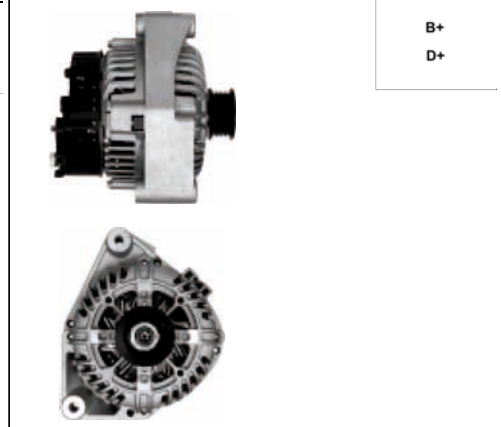


A3073(P-INA)

Cross: Valeo 2542466, 2542551, 437322, 439319
HC PARTS CA1572IR, **CARGO** 112458

Size A 46, **Size B** 26, **Size C** 68, **Voltage** 12, **Amp.** 120

For: RENAULT, VOLVO

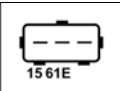
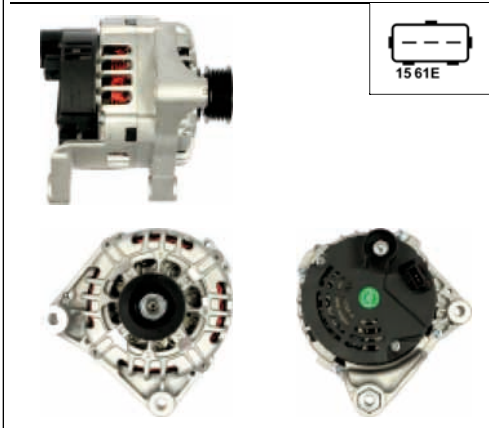


A3075

Cross: Valeo 2541321, 436380, 439038, A13V118
HC PARTS CA845IR, **CARGO** 112800

Size A 77.5, **Size B** 56, **Voltage** 12, **Amp.** 95

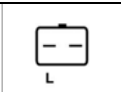
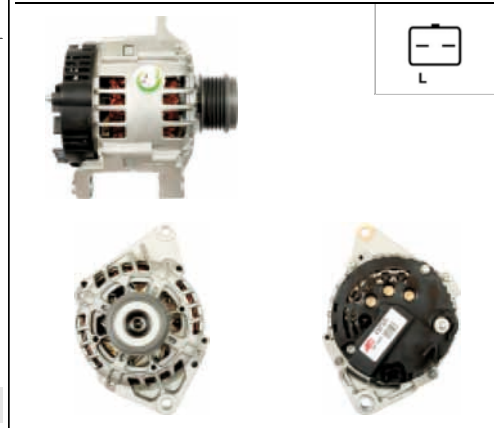
For: BMW



A3072

Cross: Valeo 2542265, 2542265A, 2542265B
HC PARTS CA1631IR, **CARGO** 112472

Size A 61, **Size B** 28, **Size C** 75.5, **Voltage** 12, **Amp.** 100
For: LAND ROVER, MG, ROVER

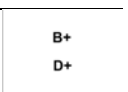
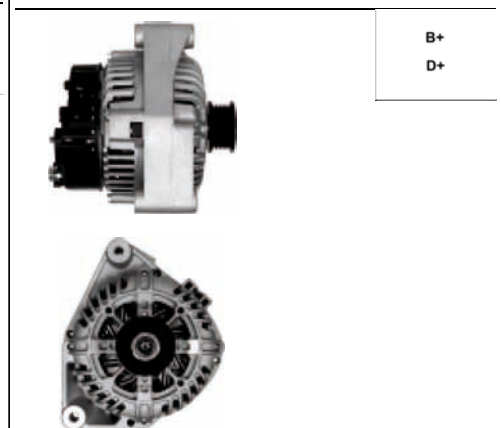


A3073(P)

Cross: Valeo 2542466, 2542551, 437322, 439319
HC PARTS CA1572IR, **CARGO** 112458

Size A 46, **Size B** 26, **Size C** 68, **Voltage** 12, **Amp.** 120

For: RENAULT, VOLVO
In offer also: A3073



A3076

Cross: Valeo 2541694, 2541694D, 436619, 439062
HC PARTS CA1150IR, **CARGO** 111788

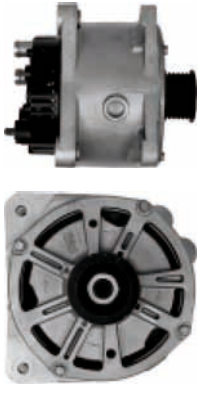

Size A 77, **Size B** 57, **Voltage** 12, **Amp.** 105

For: BMW, OPEL, VAUXHALL

ALTERNATORS VALEO

  <p style="text-align: center;">A3077</p> <p>Cross: Valeo 2542495, 437347, A13VI285 HC PARTS CA1653IR, CARGO 113260 Size A 46, Size B 27, Size C 67, Voltage 12, Amp. 80 For: RENAULT</p>	  <p style="text-align: center;">A3080</p> <p>Cross: Valeo 2542891, 2543264, 437554, 439557 HC PARTS CA1911IR, DELCO DRA0124 Size A 30, Size B 14, Size C 61, Voltage 12, Amp. 150 For: AUDI</p>	 <p style="text-align: center;">A3082(P-INA)</p> <p>Cross: Valeo 2541968, 2542347, 2542413, 2542414 HC PARTS CA1390IR, CARGO 111943 Size A 29, Size C 44, Voltage 12, Amp. 90 For: MERCEDES BENZ In offer also: A3082</p>
 <p style="text-align: center;">A3078</p> <p>Cross: Valeo 2542841, 2542850, 2542883, 2543480 HC PARTS CA1855IR, CARGO 113720 Size A 43, Size B 64, Size C 55, Voltage 12, Amp. 75 For: FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL In offer also: A6095</p>	 <p style="text-align: center;">A3081</p> <p>Cross: Valeo 2541856, 2541895, 436640, 439069 HC PARTS CA1139IR, CARGO 111478 Size A 34.5, Size B 14, Size C 82, Voltage 12, Amp. 90 For: AUDI, VW</p>	 <p style="text-align: center;">A3082(P)</p> <p>Cross: Valeo 2541968, 2542347, 2542413, 2542414 HC PARTS CA1390IR, CARGO 111943 Size A 29, Size C 44, Voltage 12, Amp. 90 For: MERCEDES BENZ</p>
  <p style="text-align: center;">A3079</p> <p>Cross: Valeo 2541954, 2542354, 2542691, 2542691C HC PARTS CA1444IR, CARGO 112059 Size A 47, Size B 27, Size C 66.5, Voltage 12, Amp. 110 For: RENAULT</p>	 <p style="text-align: center;">A3082</p> <p>Cross: Valeo 2541968, 2542347, 2542413, 2542414 HC PARTS CA1390IR, CARGO 111943 Size A 30, Voltage 12, Amp. 90 For: MERCEDES BENZ In offer also: A3082(P), A3082(P-INA)</p>	  <p style="text-align: center;">A3083</p> <p>Cross: Valeo 2542294, 437172, A13VI241 HC PARTS CA1750IR, CARGO 113406 Size A 40, Size B 14, Size C 61, Voltage 12, Amp. 90 For: VW</p>

ALTERNATORS VALEO

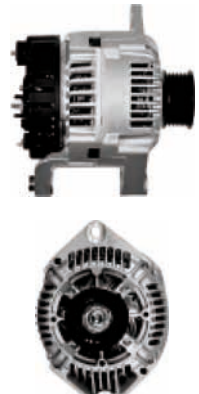
A3084R

Cross: Valeo 2542637, 2542751, 2542819, 2543343
HC PARTS CA1767IR, **BOSCH** 0986049450
Size A 33, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 155
For: RENAULT




A3087

Cross: Valeo A14VI47, A14VI46, A14VI34, 2542605C
HC PARTS CA1756IR, **CARGO** 113407
Size A 60.5, **Size B** 28, **Size C** 76, **Voltage** 12, **Amp.** 150
For: BMW, LAND ROVER



A3090

Cross: Valeo 2541914, 2541988, 2542224, 2542364
HC PARTS CA1307IR, **CARGO** 111721
Size A 46.5, **Size B** 27, **Size C** 66.5, **Voltage** 12, **Amp.** 110
For: RENAULT, VOLVO




A3085R

Cross: Valeo 2542524, 2542771, 437415, 439455
HC PARTS CA1680IR, **CARGO** 113251
Size A 30, **Size B** 151.5, **Size C** 42.5, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ



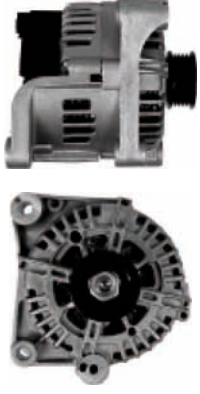

A3088

Cross: Valeo 2541983, 2941983, 436730, A13VI211
HC PARTS CA1308IR, **CARGO** 112715
Size A 46.5, **Size B** 27, **Size C** 65, **Voltage** 12, **Amp.** 80
For: RENAULT



A3091

Cross: Valeo 2541989, 436739, 439212, A13VI217
HC PARTS CA1331IR, **CARGO** 111932
Size A 47, **Size B** 27, **Size C** 65.5, **Voltage** 12, **Amp.** 80
For: RENAULT, VOLVO

A3086

Cross: Valeo 2542685, 2543292, 437451, 439486
HC PARTS CA1825IR, **CARGO** 113858
Size A 68.5, **Size B** 28, **Size C** 77, **Voltage** 12, **Amp.** 150
For: BMW
In offer also: A0221



A3089

Cross: Valeo 2541899, 2541981, 2541982, 2542365
HC PARTS CA1309IR, **CARGO** 112679
Size A 46.5, **Size B** 27, **Size C** 66.5, **Voltage** 12, **Amp.** 110
For: RENAULT, VOLVO



A3092

Cross: Valeo 2541976, 2542315, 2542603, 436735
HC PARTS CA1303IR, **CARGO** 111719
Size A 46.5, **Size B** 27, **Size C** 65, **Voltage** 12, **Amp.** 120
For: RENAULT, VOLVO

ALTERNATORS VALEO



A3093

Cross: Valeo 2542312, 2542849, SG15S010, SG15S032
HC PARTS CA2037IR, **BOSCH** 0986049311
Size A 52.5, **Size C** 70, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, PEUGEOT



A3096

Cross: Valeo 2541760, 436478, 439025, A14V113
HC PARTS CA1098IR, **CARGO** 112703
Size A 91.5, **Size B** 56, **Voltage** 12, **Amp.** 120
For: CITROEN, FIAT, LANCIA, PEUGEOT



A3098(VALEO)

Cross: Valeo 2542611, 2542611A, 2542611B
HC PARTS CA1905IR, **CARGO** 113896
Size A 60, **Size B** 28.5, **Size C** 76.5, **Voltage** 12, **Amp.** 170
For: BMW
In offer also: A3098



A3094

Cross: Valeo 2542264, 2542662, 2542686, 2542812
HC PARTS CA1584IR, **CARGO** 112468
Size A 60.5, **Size B** 28, **Size C** 75, **Voltage** 12, **Amp.** 150
For: BMW, LAND ROVER, OPEL, VAUXHALL



A3097

Cross: Valeo 2542730, 437470, 439501, TG11C017
HC PARTS CA1810IR, **CARGO** 115370
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: AUDI, SEAT, SKODA, VW
In offer also: A0421(BOSCH)



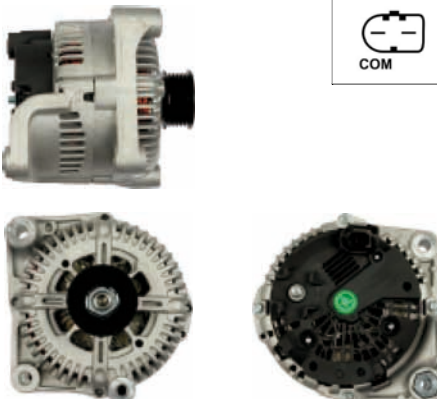
A3099R

Cross: Valeo 436348, A14N28T, A14N3, A14N3T
HC PARTS CA721, CA721IR, **CARGO** 111331
Size B 27, **Size C** 66, **Voltage** 24, **Amp.** 60
For: RENAULT V.I.



A3095

Cross: Valeo 2541786, 436643, 439072, A14V114
HC PARTS CA1156IR, **CARGO** 111497
Size A 91.5, **Size B** 56, **Voltage** 12, **Amp.** 120
For: CITROEN, FIAT, LANCIA, PEUGEOT



A3098

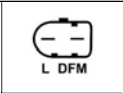
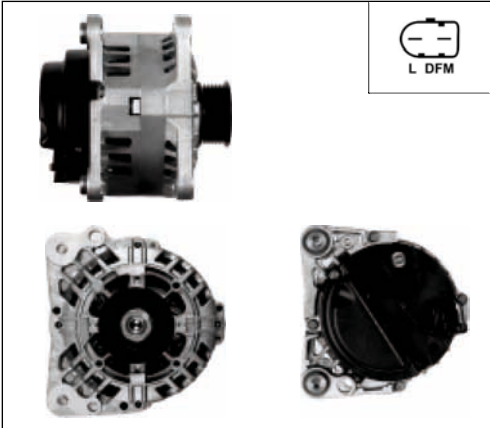
Cross: Valeo 2542611, 2542611A, 2542611B
HC PARTS CA1905IR, **CARGO** 113896
Size A 60, **Size B** 28, **Size C** 75, **Voltage** 12, **Amp.** 170
For: BMW
In offer also: A3098(VALEO)



A3100

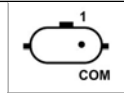
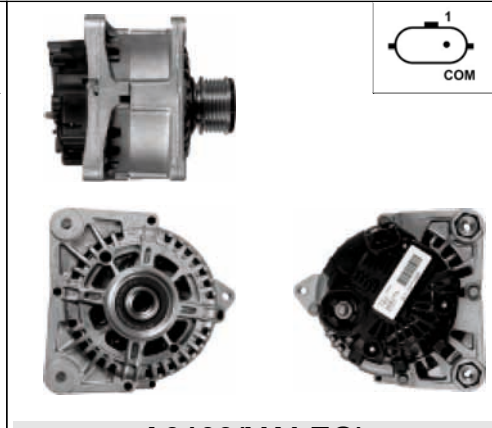
Cross: Valeo 2181761, 2181762, 2541403, 2541778
HC PARTS CA898IR, **CARGO** 112113
Size B 26.5, **Size C** 66.5, **Voltage** 24, **Amp.** 60
For: RENAULT V.I.

ALTERNATORS VALEO



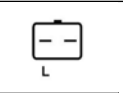
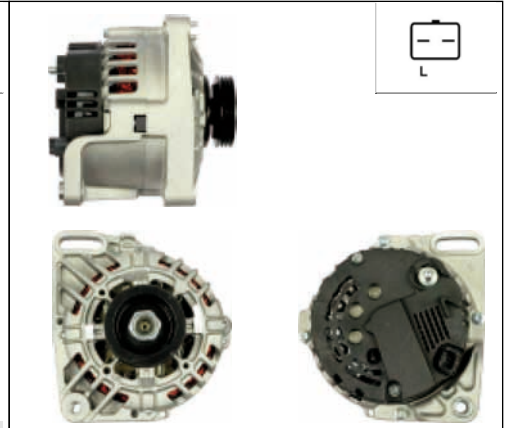
A3101(VALEO)

Cross: Valeo 2542578, 2542746, 437444, 439451
HC PARTS CA1675IR, **CARGO** 113253
Size A 29, **Size B** 14, **Size C** 60.5, **Voltage** 12, **Amp.** 90
For: SEAT, SKODA, VW



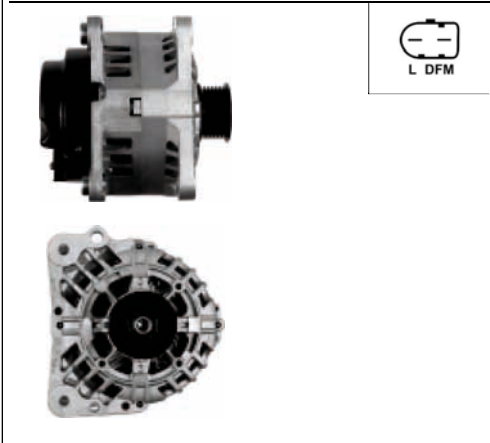
A3103(VALEO)

Cross: Valeo 2543206, 2543564, 2605275, TG11C041
HC PARTS CA1975IR, **ELSTOCK** 28-5767
Size A 38.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: RENAULT
In offer also: A3103



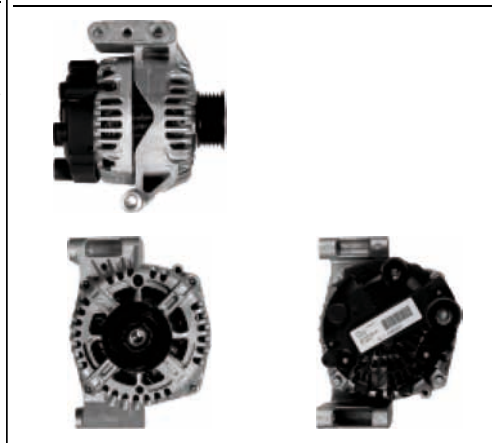
A3106

Cross: Valeo 2542422, 2543553, 437373, 439417
HC PARTS CA1976IR, **DELCO** DRA4074
Size A 53.5, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 95
For: NISSAN, RENAULT
In offer also: A3106(VALEO)



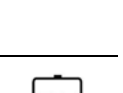
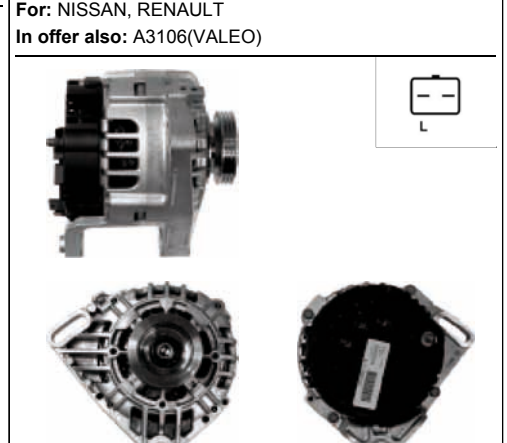
A3102(VALEO)

Cross: Valeo 2542577, 2542747, 2542747A, 437445
HC PARTS CA1755IR, **CARGO** 113880
Size A 29, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 70
For: SEAT, SKODA, VW



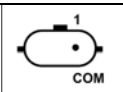
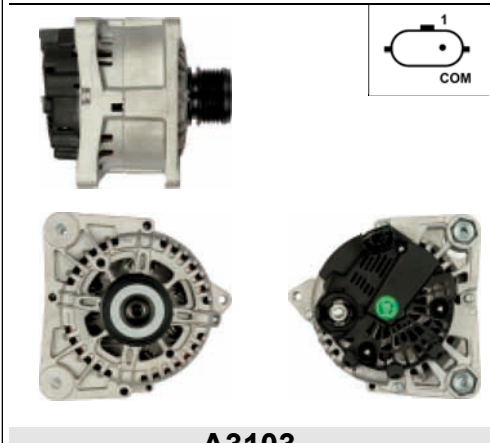
A3104(VALEO)

Cross: Valeo 2542671, 2542671A, 437475, 439506
HC PARTS CA1856IR, **CARGO** 113721
Size A 40, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 75
For: FIAT, LANCIA



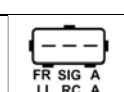
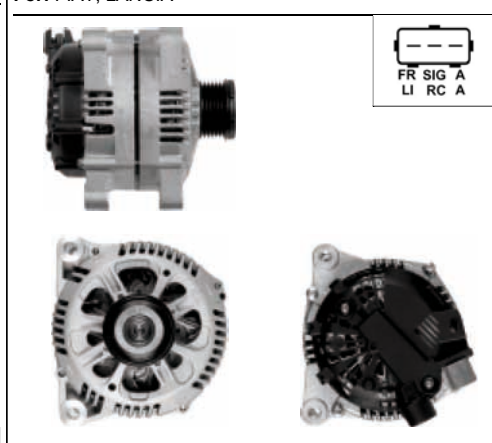
A3106(VALEO)

Cross: Valeo 2542422, 2543553, 437373, 439417
HC PARTS CA1976IR, **DELCO** DRA4074
Size A 53.5, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 95
For: NISSAN, RENAULT
In offer also: A3106



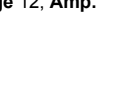
A3103

Cross: Valeo 2543206, 2543564, 2605275, TG11C041
HC PARTS CA1975IR, **ELSTOCK** 28-5767
Size A 38, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: RENAULT
In offer also: A3103(VALEO)



A3105

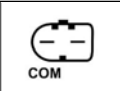
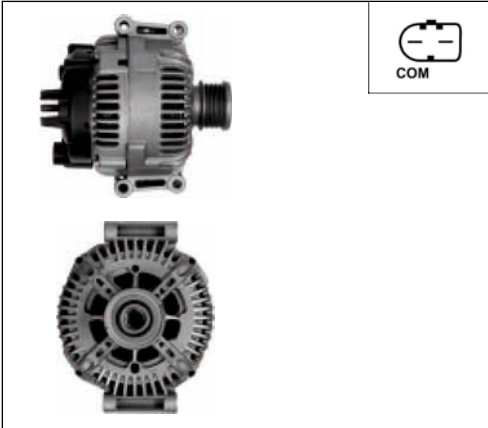
Cross: Valeo 2542565, 437432, 439473, SG15S019
HC PARTS CA1778IR, **BOSCH** 0986049161
Size A 41.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: FORD, MAZDA



A3107

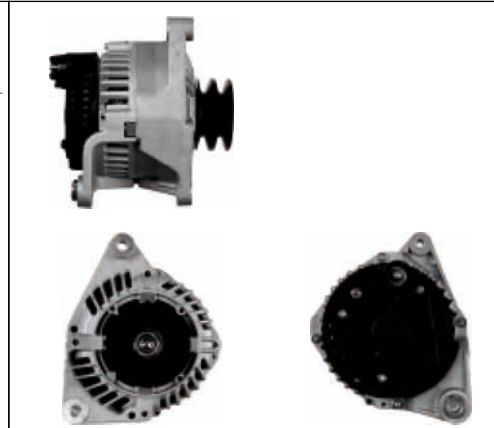
Cross: Valeo 440057, TG17C041, TG17C061
HC PARTS CA2038IR, **DELCO** DRA0198
Size A 31, **Size B** 70, **Size C** 59, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ
In offer also: A3107(VALEO)

ALTERNATORS VALEO



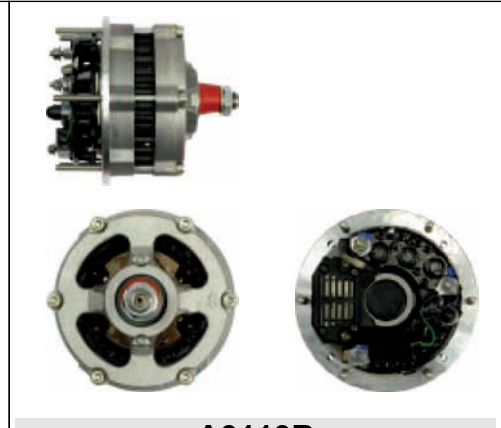
A3107(VALEO)

Cross: Valeo 440057, TG17C041, TG17C061
HC PARTS CA2038IR, **DELCO** DRA0198
Size A 31, **Size B** 70, **Size C** 56, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ
In offer also: A3107



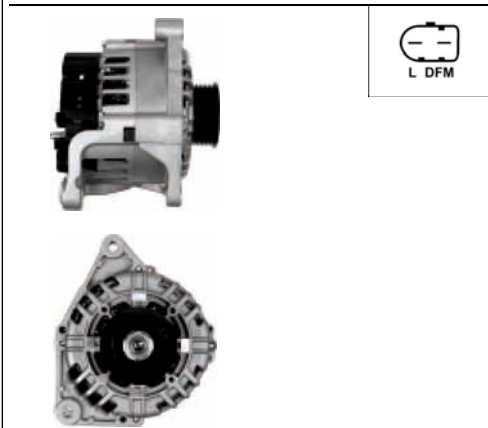
A3110

Cross: Valeo 2542300A, 437195, 439279, A13VI243
CARGO 113961, **ELSTOCK** 28-4655
Size A 32, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 120
For: MASSEY FERGUSONN



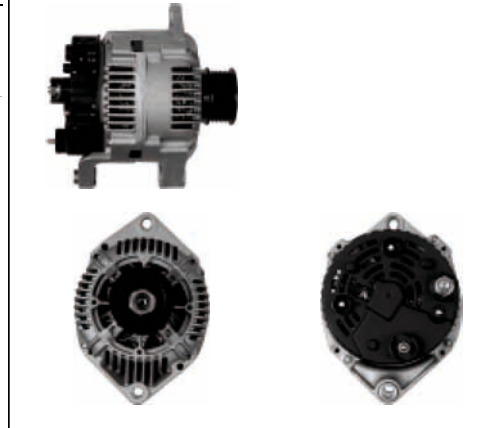
A3113R

Cross: Valeo 101822, 1018222101822, 2101822
HC PARTS CA1048IR, **CARGO** 111226
Voltage 12, **Amp.** 50
For: HATZ



A3108

Cross: Valeo 2542233, 2542233C, 2542324, 2542546
HC PARTS CA1588IR, **CARGO** 113751
Size A 30.5, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW
In offer also: A0045



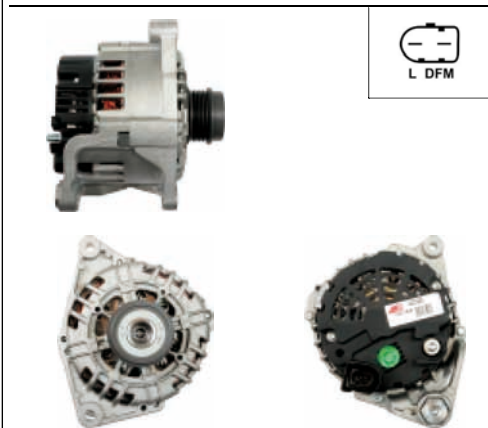
A3111

Cross: Valeo 2541927, 2541927A, 436743, 439216
HC PARTS CA1434IR, **CARGO** 112057
Size A 52.5, **Size B** 27, **Size C** 66.5, **Voltage** 12, **Amp.** 110
For: OPEL, RENAULT, VAUXHALL



A3114

Cross: Valeo 2542969, 2542969C, 2542989, 2543289
MERCEDES 6421540202, 6421540402, A0009062700
Size A 30, **Size B** 70, **Voltage** 12, **Amp.** 180
For: CHRYSLER, JEEP, MERCEDES BENZ
In offer also: A3114(VALEO)



A3109

Cross: Valeo 2542232, 2542680, 2574347, 437188
HC PARTS CA1759IR, **CARGO** 113882
Size A 34.5, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW
In offer also: A0351, A0143



A3112(VALEO)

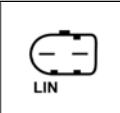
Cross: Valeo 2542717, 2543314, 437564, 439565
BMW 12317792878, 12317797523, 7792878, 7797523
Size A 26.5, **Size B** 46, **Size C** 76, **Voltage** 12, **Amp.** 180
For: BMW



A3114(VALEO)

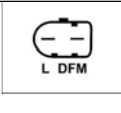
Cross: Valeo 2542969, 2542969C, 2542989, 2543289
MERCEDES 6421540202, 6421540402, A0009062700
Size A 31, **Size B** 70, **Voltage** 12, **Amp.** 180
For: CHRYSLER, JEEP, MERCEDES BENZ
In offer also: A3114

ALTERNATORS VALEO



A3115(VALEO)

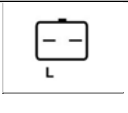
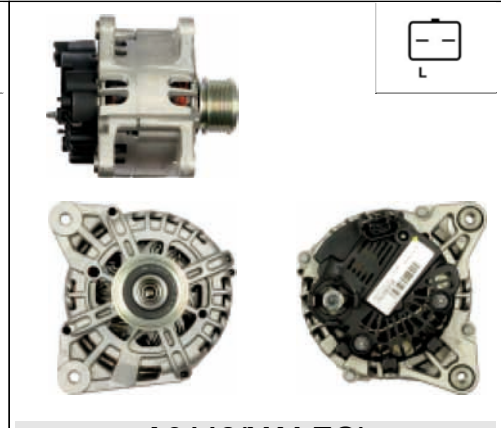
Cross: Valeo 440124, TG23C019
MERCEDES 64215408020080, A64215408020080
Size A 31, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 220
For: DODGE, MERCEDES BENZ



A3117

Cross: Valeo 2543538, 439630, 440197, 543538
HC PARTS CA2089IR, **AS-PL** UD02333A, A3117
Size A 80.00, **Size B** 22.00, **Size C** 45.50, **Voltage** 12, **Amp.** 180

For: CITROEN, FIAT
In offer also: A3117(VALEO)



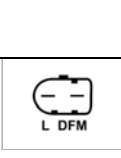
A3118(VALEO)

Cross: Valeo 2542946, 2543378, 2607395, 2607395A
HC PARTS CA1933IR, **CARGO** 113862
Size A 21, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 125
For: DACIA, NISSAN, RENAULT
In offer also: A3118



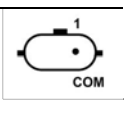
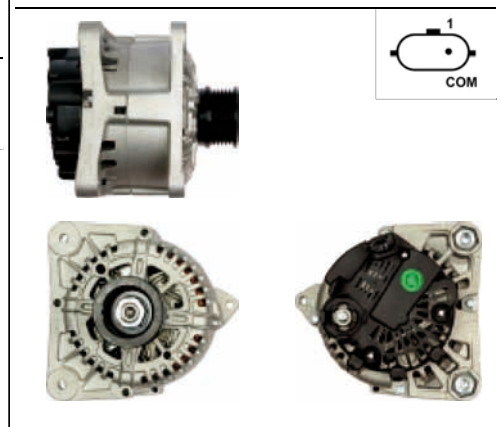
A3116

Cross: Valeo 2542388, 437307, 439303, A14VI37
HC PARTS CA1835IR, CA1835IR, **AS-PL** UD02324A
Size A 51.50, **Size B** 26.50, **Size C** 66.00, **Voltage** 12, **Amp.** 120
For: CITROEN, FIAT, PEUGEOT
In offer also: A3116(VALEO)



A3117(VALEO)

Cross: Valeo 2543538, 439630, 440197, 543538
HC PARTS CA2089IR, **ELSTOCK** 28-5791
Size A 80, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 180
For: CITROEN, FIAT
In offer also: A3117



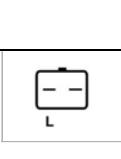
A3119

Cross: Valeo 2543208, 2543439, 2543551, TG11C039
HC PARTS CA2003IR, **DELCO** DRA0401
Size A 38.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: RENAULT



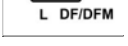
A3116(VALEO)

Cross: Valeo 2542388, 437307, 439303, A14VI37
HC PARTS CA1835IR, **CITROEN** 57057V
Size A 51.5, **Size B** 27, **Size C** 65, **Voltage** 12, **Amp.** 120
For: CITROEN, FIAT, PEUGEOT
In offer also: A3116



A3118

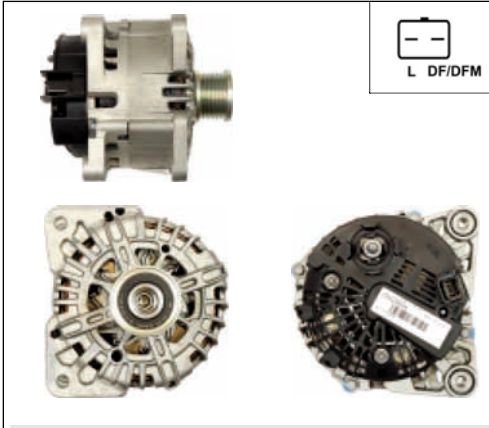
Cross: Valeo 2542946, 2543378, 2607395, 2607395A
HC PARTS CA1933IR, **CARGO** 113862
Size A 38.5, **Size B** 14, **Size C** 60.5, **Voltage** 12, **Amp.** 125
For: DACIA, NISSAN, RENAULT
In offer also: A3118(VALEO)



A3120

Cross: Valeo 2542966, 2542966D, 2542966E, 439576
HC PARTS CA1959IR, **AS-PL** A3120
Size A 32.5, **Size B** 13, **Size C** 62, **Voltage** 12, **Amp.** 150
For: NISSAN, OPEL, RENAULT, VAUXHALL
In offer also: A3120(VALEO)

ALTERNATORS VALEO



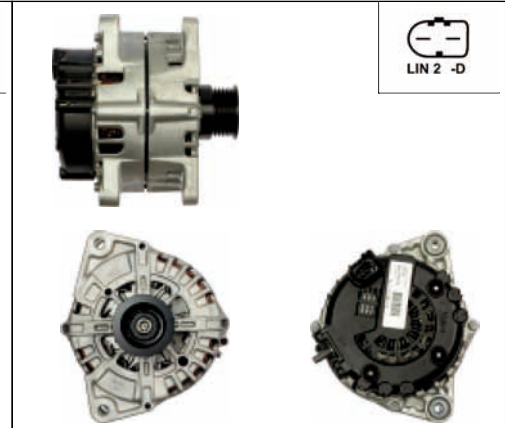
A3120(VALEO)

Cross: Valeo 2542966, 2542966D, 2542966E, 439576
HC PARTS CA1959IR, **ELSTOCK** 28-5648
Size A 32.5, **Size B** 14, **Size C** 62, **Voltage** 12, **Amp.** 150
For: NISSAN, OPEL, RENAULT, VAUXHALL
In offer also: A3120



A3123(VALEO)

Cross: Valeo 439816, 440470, FG23S065
PSH 205.550.220
Size A 27, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 220
For: AUDI
V6 TFSI - Q7



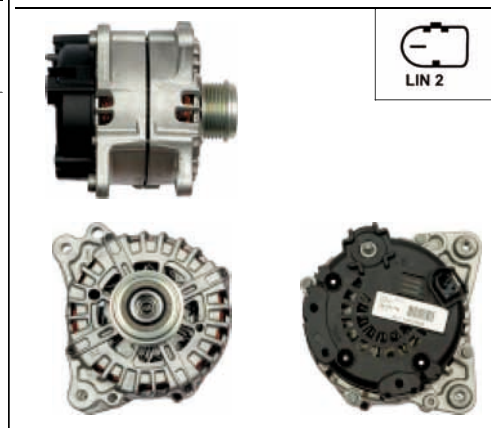
A3126(VALEO)

Cross: Valeo 439823, 440502, FG18S110
PSH 555.919.180
Size A 16, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 180
For: MERCEDES M278



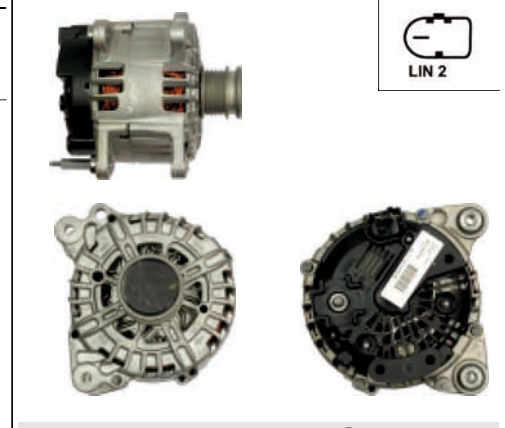
A3121

Cross: Valeo 439658, 440244, TG15C094
ELSTOCK 28-5827, **LUCAS** LRA03215
Size A 31, **Size B** 70, **Voltage** 12, **Amp.** 150
For: AUDI



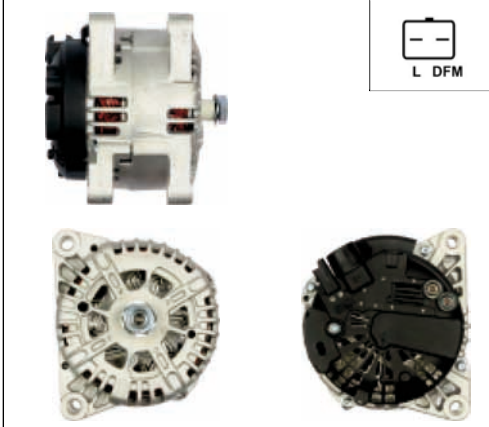
A3124(VALEO)

Cross: Valeo 439817, 440471, FG23S066
PSH 205.551.220
Size A 17, **Size B** 14, **Size C** 61
For: AUDI
V6 TDI - Q7



A3127(VALEO)

Cross: Valeo 439821, 440475, TG14C049
PSH 305.906.140
Size A 15, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 140
For: VW
EA211 - MQB - 1.4L & 1.6L TSI



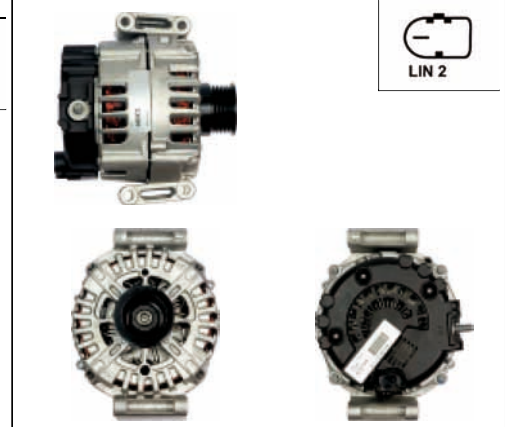
A3122

Cross: Valeo 2542615, 2542619, 2542693, 2542725
HC PARTS CA1761IR, **CARGO** 113640
Size A 25, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, PEUGEOT
In offer also: A0142, A0142(P-INA), A0142(P)



A3125(VALEO)

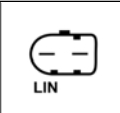
Cross: Valeo 439819, 440473, FG18S127
PSH 555.918.180
Size A 32, **Size B** 70, **Voltage** 12, **Amp.** 180
For: MERCEDES OM651 4x4



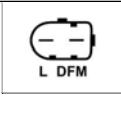
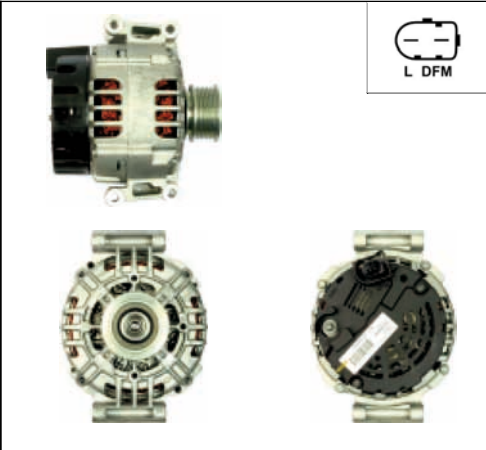
A3128(VALEO)

Cross: Valeo 439818, 440472, FG18S128
CASCO CAL15539, **DELCO** DRA1474
Size A 31, **Size B** 71, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ
MERCEDES OM651 4x2

ALTERNATORS VALEO



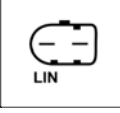
A3129
Cross: Valeo 2543426, 2543426A, 439612, 440135
DELCO DRA0054, DRA0054N, **ELSTOCK** 28-5622
Size A 10, **Size C** 53, **Voltage** 12, **Amp.** 120
For: FORD
In offer also: A3129(VALEO)



A3131(VALEO)
Cross: Valeo SG14B010, SG14B016, SG14B022
HC PARTS CA18111R, **BOSCH** 0124525009
Size A 29, **Size B** 70, **Size C** 56, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW



A3133(VALEO)
Cross: Valeo 2542729, 2543479, 2543479A, TG9S011
HC PARTS CA1934IR, **CARGO** 114451
Size A 40.00, **Size B** 56.00, **Voltage** 12, **Amp.** 105
For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL
In offer also: A3133



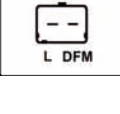
A3129(VALEO)
Cross: Valeo 2543426, 2543426A, 439612, 440135
DELCO DRA0054, DRA0054N, **ELSTOCK** 28-5622
Size A 24, **Size B** 40, **Voltage** 12, **Amp.** 120
For: FORD
In offer also: A3129



A3132
Cross: Valeo 2541978, 2541999, 2542231, 2542363
HC PARTS CA1306IR, **CARGO** 111722
Size A 18, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 75
For: RENAULT



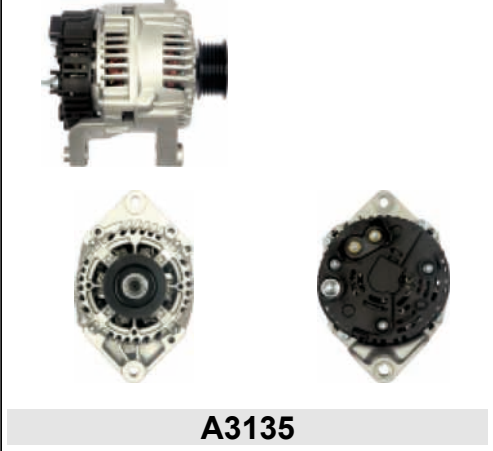
A3134
Cross: Valeo 0986041441, 2541443, 436383, 436403
HC PARTS CA848IR, **DELCO** DRA3273, DRA3724
Size A 19, **Size B** 26, **Size C** 66.5, **Voltage** 12, **Amp.** 110
For: RENAULT



A3130(VALEO)
Cross: Valeo 2543530, 2605647, 439661, 440246
HC PARTS CA2098IR, **DELCO** DRA0854
Size A 21, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 95
For: DACIA



A3133
Cross: Valeo 2542729, 2543479, 2543479A, TG9S011
HC PARTS CA1934IR, CA1934IR, **CARGO** 114451
Size A 40.00, **Size C** 56.00, **Voltage** 12, **Amp.** 105
For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL
In offer also: A3133(VALEO)



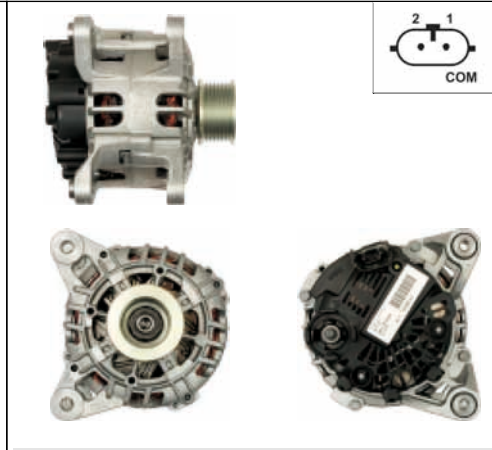
A3135
Cross: Valeo 2541792, 2541908, 436648, A11VI59
HC PARTS CA1079IR, **CARGO** 111513
Size A 19.5, **Size B** 27, **Size C** 66.5, **Voltage** 12, **Amp.** 75
For: RENAULT

ALTERNATORS VALEO



A3136

Cross: Valeo 2541784, 2541784B, 2542256, 2542356
HC PARTS CA1052IR, **CARGO** 113604
Size A 35, **Size B** 56, **Voltage** 12, **Amp.** 95
For: CITROEN, FIAT, LANCIA, PEUGEOT



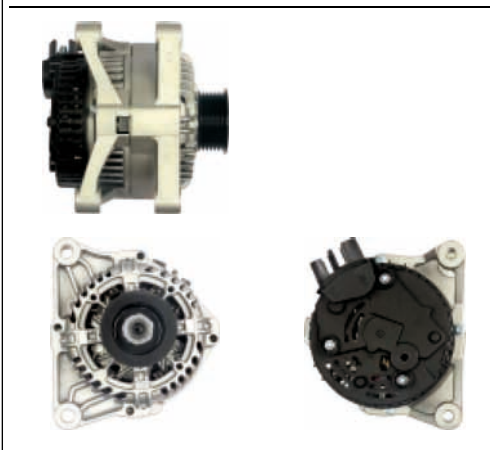
A3139(VALEO)

Cross: Valeo 2543509, 439625, 440185, TG9B042
HC PARTS CA1866IR, **CARGO** 114131
Size A 34, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 90
For: RENAULT



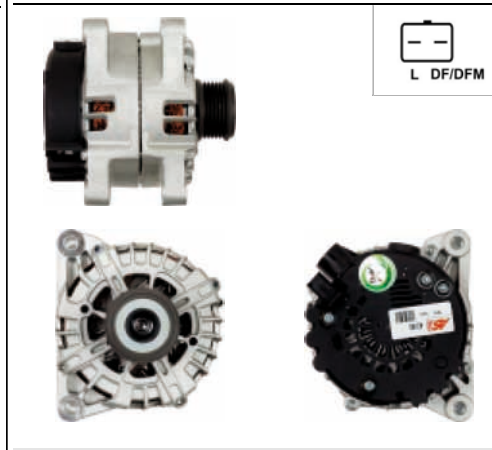
A3141(VALEO)

Cross: Valeo 439830, 440555, FG23S059
PSH 215.580.220
Size A 52, **Size B** 23, **Size C** 75.5, **Voltage** 12, **Amp.** 220
For: BMW



A3137

Cross: Valeo 2541969, 2541970, 2541970A, 2542483
HC PARTS CA1442IR, CA1496IR, **CARGO** 112058
Size A 21, **Size B** 22, **Size C** 46, **Voltage** 12, **Amp.** 70
For: CITROEN, FIAT, PEUGEOT
In offer also: A3017



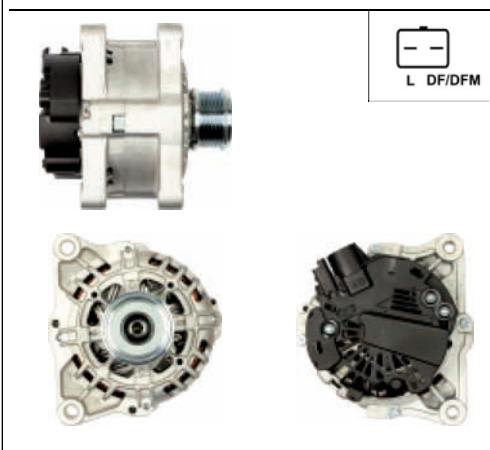
A3140

Cross: Valeo FG18S017
HC PARTS CA1920IR, **BOSCH** 0986080660
Size A 42.00, **Size B** 21.00, **Size C** 45.00, **Voltage** 12, **Amp.** 180
For: CITROEN, FIAT, PEUGEOT
In offer also: A3140(VALEO)



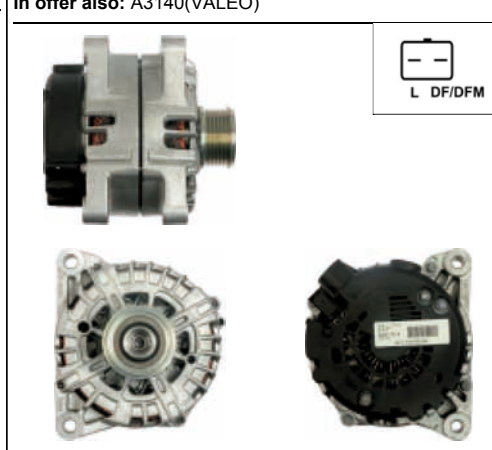
A3142(VALEO)

Cross: Valeo 439832, 440557, TG9B107
Size A 46, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 90
For: RENAULT



A3138

Cross: Valeo 2542928, 2542938, 2543210, 2543522
HC PARTS CA1879IR, **CARGO** 113946
Size A 19, **Size B** 22, **Size C** 45, **Voltage** 12, **Amp.** 90
For: CITROEN, FIAT, PEUGEOT



A3140(VALEO)

Cross: Valeo FG18S017
HC PARTS CA1920IR, **BOSCH** 0986080660
Size A 43, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 180
For: CITROEN, FIAT, PEUGEOT
In offer also: A3140



A3143(VALEO)

Cross: Valeo 439833, 440558, FG23S068
PSH 215.581.220
Size A 53, **Size B** 23, **Size C** 75.5, **Voltage** 12, **Amp.** 220
For: BMW

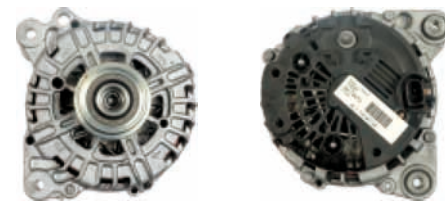
ALTERNATORS VALEO



A3144(VALEO)

Cross: Valeo 439835, 440560, FG18T101
PSH 305.910.180

Size A 28, Size B 14, Size C 61, Voltage 12, Amp. 180

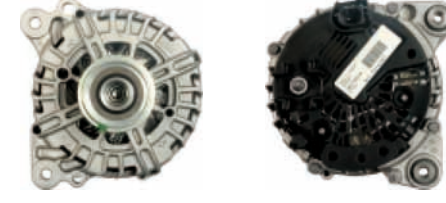


A3147(VALEO)

Cross: Valeo 439838, 440563, FG18T120
PSH 305.912.180

Size A 29, Size B 14, Size C 61, Voltage 12, Amp. 180

For: PORSCHE, VW



A3150(VALEO)

Cross: Valeo 439852, 440592, TG14C057
PSH 305.915.140

Size A 39, Size B 14, Size C 61, Voltage 12, Amp. 140

For: VW

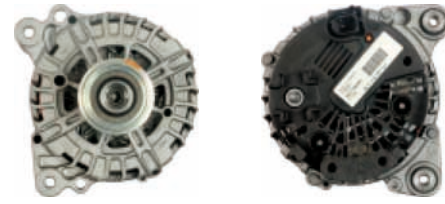


A3145(VALEO)

Cross: Valeo 439836, 440561, FG18S130
PSH 555.921.180

Size A 30, Size C 57, Voltage 12, Amp. 180

For: HYUNDAI, MERCEDES BENZ

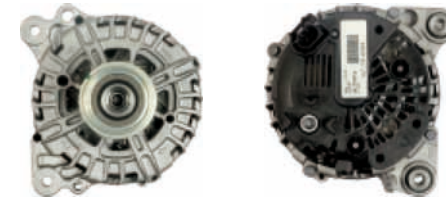


A3148(VALEO)

Cross: Valeo 439839, 440564, FG18T121
PSH 305.913.180

Size A 29, Size B 14, Size C 61, Voltage 12, Amp. 180

For: VW

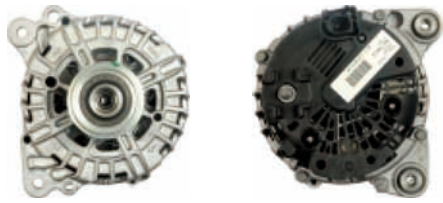


A3151(VALEO)

Cross: Valeo 439853, 440593, TG14C058

Size A 37, Size B 14, Size C 61, Voltage 12, Amp. 140

For: VW

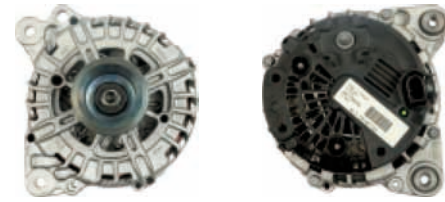


A3146(VALEO)

Cross: Valeo 439837, 440562, FG18T119
PSH 305.911.180

Size A 36, Size B 14, Size C 61, Voltage 12, Amp. 180

For: VW



A3149(VALEO)

Cross: Valeo 439840, 440565, FG18T122
PSH 305.914.180

Size A 37, Size B 14, Size C 61, Voltage 12, Amp. 180

For: VW



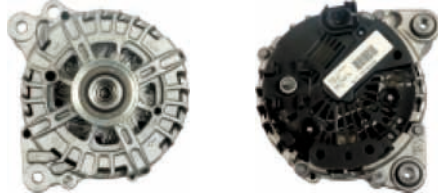
A3152(VALEO)

Cross: Valeo 439854, 440594, TG14C059

Size A 29, Size B 14, Size C 61, Voltage 12, Amp. 140

For: SKODA

ALTERNATORS VALEO



A3153(VALEO)

Cross: Valeo 439855, 440595, TG14C060
Size A 37, Size B 14, Size C 61, Voltage 12, Amp. 140
For: VW



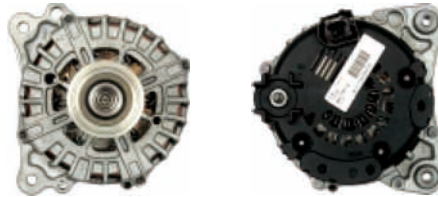
A3156

Cross: Valeo 2542582, 2542582A, 2542582B, 437430
HC PARTS CA1752IR, CARGO 113877
Size A 34, Size B 70, Size C 58, Voltage 12, Amp. 120
For: MERCEDES BENZ
In offer also: A0266



A3159

Cross: Valeo 2542749, 2542749A, 2542749B
HC PARTS CA1773IR, BMW 12317521382
Size A 29, Size B 62.5, Size C 43.5, Voltage 12, Amp. 110
For: BMW
In offer also: A0220



A3154(VALEO)

Cross: Valeo 439856, 440596, FG23S073
Size A 28, Size B 14.5, Size C 64, Voltage 12, Amp. 220
For: PORSCHE, VW



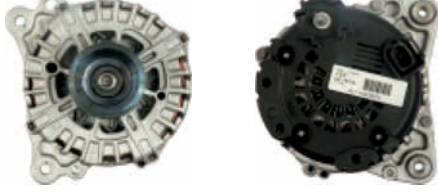
A3157

Cross: Valeo 440174, TG12C059, TG12C120
HC PARTS CA1954IR, BMW 12317576513
Size A 27, Size B 80, Size C 50, Voltage 12, Amp. 120
For: CITROEN, MINI, PEUGEOT



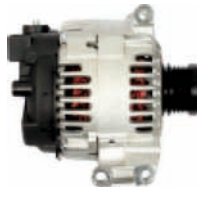
A3160

Cross: Valeo 2542784, 2542784A, 437507, 439527
HC PARTS CA1937IR, BOSCH 0121715020
Size A 15, Size B 14, Size C 61.5, Voltage 12, Amp. 180
For: AUDI, VW
In offer also: A0232R



A3155(VALEO)

Cross: Valeo 439857, 440597, FG23S074
Size A 41, Size B 14, Size C 61, Voltage 12, Amp. 230
For: VW



A3158

Cross: Valeo 2542772, 2542952, 2543363, 2543412
HC PARTS CA1873IR, CARGO 114130
Size A 34, Size B 151.5, Size C 44, Voltage 12, Amp. 150
For: MERCEDES BENZ



A3161

Cross: Valeo 113294, 2542608, 2542753, 437435
HC PARTS CA1774IR, CARGO 113871
Size A 27.00, Size C 43.00, Voltage 12, Amp. 150
For: BMW, PORSCHE
In offer also: A0270



ALTERNATORS VALEO

A3162

Cross: Valeo 2542892, 2542892B, 437553, 439556
HC PARTS CA2002IR, **DELCO** DRA0626
Size A 29, **Size B** 14.2, **Size C** 61, **Voltage** 12, **Amp.** 140
For: AUDI

A3165

Cross: Valeo 2542916, 437527, 439535, TG16C010
DELCO DRA0482, **ELSTOCK** 28-4947
Size A 30, **Size B** 58, **Voltage** 12, **Amp.** 150
For: AUDI

A3168

Cross: Valeo 2543592, 2543592A, 440187, TG15C123
DELCO DRA0965, **ELSTOCK** 28-6595
Size A 34, **Size B** 13.5, **Size C** 61, **Voltage** 12, **Amp.** 150
For: RENAULT

A3163

Cross: Valeo 2543291, 439580, 440038, TG11C048
HC PARTS CA1921IR, **CARGO** 113861, 114247
Size A 30, **Size B** 14, **Size C** 50.5, **Voltage** 12, **Amp.** 110
For: SEAT, SKODA, VW

A3166

Cross: Valeo 2606272, 2606272A, 439646, 440216
HC PARTS CA1974IR, **BOSCH** 0124525081
Size A 40, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 160
For: RENAULT

A3169

Cross: Valeo 440188, TG15C124
DELCO DRA1027, **RENAULT** 8200846074
Size A 34, **Size B** 13.5, **Size C** 61, **Voltage** 12, **Amp.** 150
For: RENAULT

A3164

Cross: Valeo 2543315, 2543315D, 439581, 440039
HC PARTS CA1996IR, **DELCO** DRA0197
Size A 32, **Size B** 70, **Size C** 59, **Voltage** 12, **Amp.** 150
For: AUDI

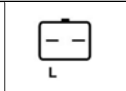
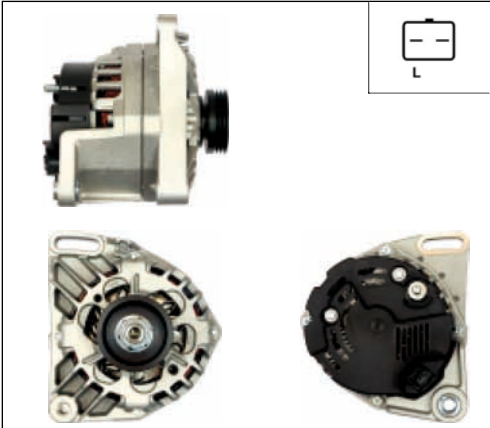
A3167(VALEO)

Cross: Valeo 440328, FG18S077
DELCO DRA0954, **ELSTOCK** 28-5951
Size A 33, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ

A3170(VALEO)

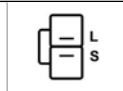
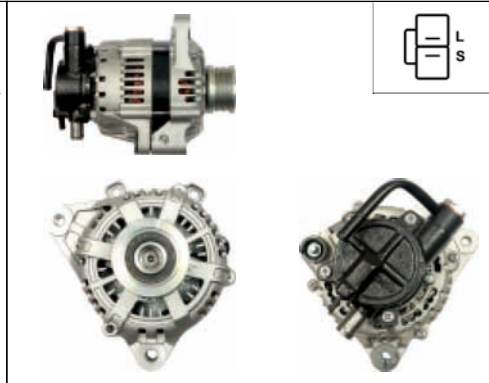
Cross: Valeo 2543205, 2543205A, 2543559, 2543559A
HC PARTS CA2058IR, **DELCO** DRA0552
For: RENAULT

ALTERNATORS VALEO



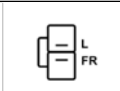
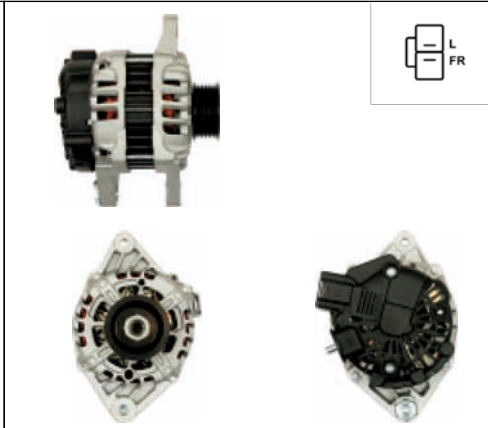
A3171

Cross: Valeo 2542464, 2542540, 2543550, A11V1110
HC PARTS CA1637IR, **CARGO** 113403
Size A 54, **Size B** 27, **Size C** 65.5, **Voltage** 12, **Amp.** 75
For: NISSAN, RENAULT



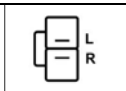
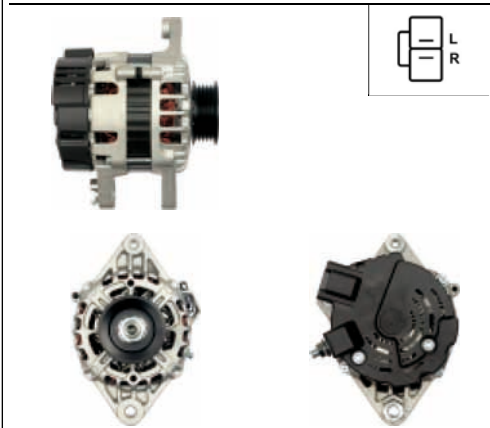
A3173(VALEO)

Cross: Valeo
HC PARTS CA2018IR, **AS-PL** UD01564A, UD02043A
Size A 53.5, **Size B** 20, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A3173



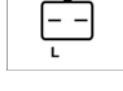
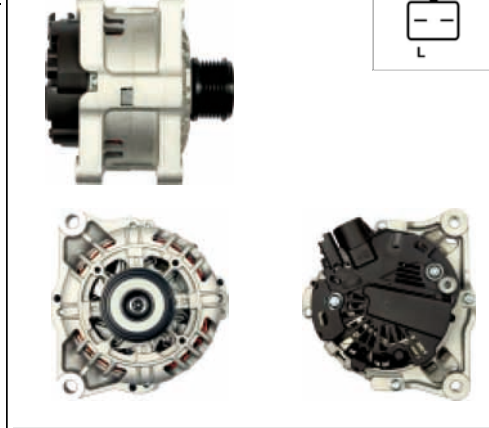
A3176

Cross: Valeo 2655447
HC PARTS CA2020IR, **CARGO** 114467
Size A 32, **Size B** 15.5, **Size C** 50, **Voltage** 12, **Amp.** 90
For: HYUNDAI, KIA



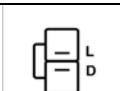
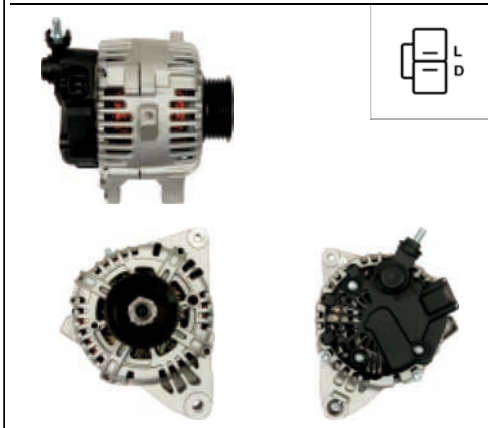
A3172

Cross: Valeo 2655633
HC PARTS CA2128IR, **DELCO** DRA0631
Size A 46.5, **Size B** 14.5, **Size C** 46.5, **Voltage** 12, **Amp.** 70
For: HYUNDAI



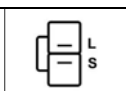
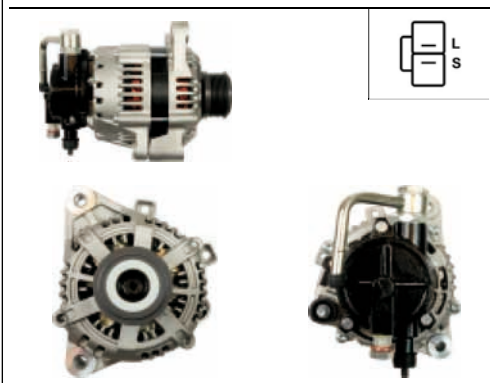
A3174

Cross: Valeo 2543576, 2543576A, 2607214, TG9B049
HC PARTS CA2031IR, **ELSTOCK** 28-5837
Size A 43, **Size B** 22, **Size C** 46, **Voltage** 12, **Amp.** 90
For: CITROEN, PEUGEOT



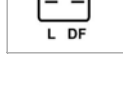
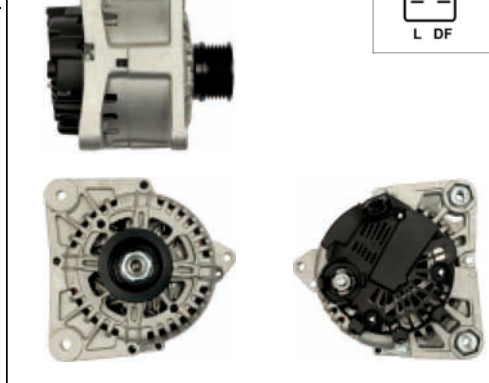
A3177

Cross: Valeo 2655010, 437488, 439295, A0002655010
ELSTOCK 28-5598, **HYUNDAI / KIA** 37300-37400
Size A 41, **Size B** 23.5, **Size C** 44, **Voltage** 12, **Amp.** 110
For: HYUNDAI



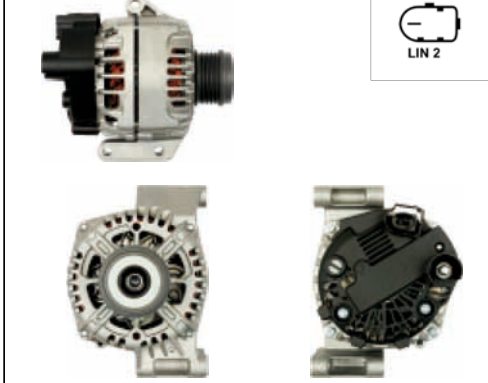
A3173

Cross: Valeo
HC PARTS CA2018IR, **AS-PL** UD01564A, UD02043A
Size A 53.5, **Size B** 20, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A6223(DENSO), A3173(VALEO)



A3175

Cross: Valeo 2542855, 2542855B, 2543561, 2543561A
HC PARTS CA2043IR, **DELCO** DRA0755
Size A 37, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: DACIA, RENAULT



A3178

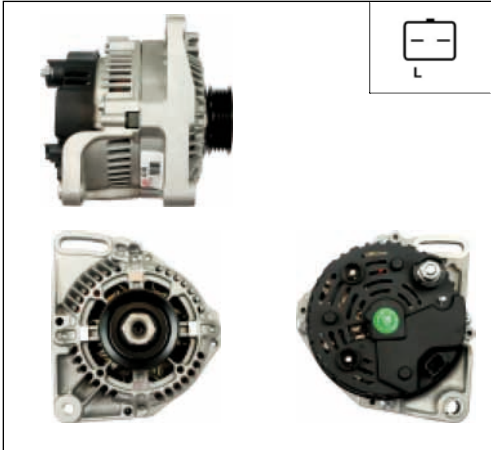
Cross: Valeo 440412, TG12S111
AS-PL UD10799A, **ELSTOCK** 28-5974, **FIAT** 51880175
Size A 43, **Size B** 55, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT

ALTERNATORS

VALEO

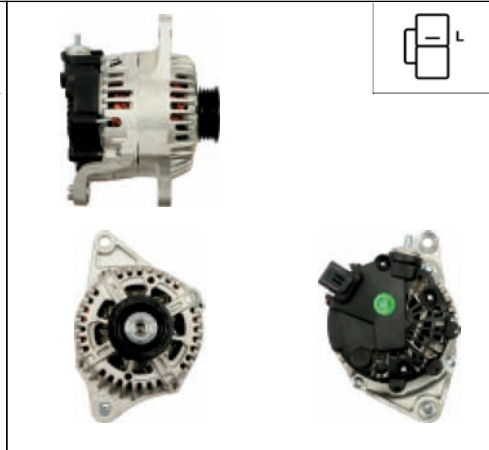
   	   	   
<p>A3179 Cross: Valeo 2542542, 2542690, 2650014, 2650135 CARGO 113748, WAI / TRANSP0 13944N Size A 30, Size C 54, Voltage 12, Amp. 105 For: CHEVROLET, PONTIAC, SATURN</p>	<p>A3182R Cross: Valeo 2541465, A13N104 HC PARTS CA3171R, CARGO 112728 Size A 104, Size B 55.5, Voltage 12, Amp. 50 For: RENAULT</p>	<p>A3185R Cross: Valeo A13N64 HC PARTS CA2891R, CARGO 110921 Size A 48, Size B 27, Size C 67.5, Voltage 12, Amp. 55 For: VOLVO</p>
   	   	   
<p>A3180R Cross: Valeo 2541180, 2541314, 2541366, 2541489 HC PARTS CA2941R, CARGO 111076 Size A 48, Size B 27, Size C 64, Voltage 12, Amp. 50 For: CITROEN, OPEL, PEUGEOT, TALBOT</p>	<p>A3183R Cross: Valeo 2518789, 2541159, A13N172, A14N101 HC PARTS CA6121R, ELSTOCK 28-2919 Size A 49, Size B 27, Size C 72, Voltage 12, Amp. 70 For: RENAULT</p>	<p>A3186R Cross: Valeo 2541926, 439217, A14VI21 ELSTOCK 28-4878, LUCAS LRA02370 Size A 48, Size B 27, Size C 67.5, Voltage 12, Amp. 110 For: CHEVROLET</p>
   	   	   
<p>A3181R Cross: Valeo 2541169, 2541170, 2541363, 2541364 HC PARTS CA3591R, CA5331R, CARGO 111841 For: CITROEN, PEUGEOT In offer also: A3005</p>	<p>A3184 Cross: Valeo 2655516, 437334, 439295, A000265516 CARGO 113652, AS-PL UD01105A Size A 44, Size B 22.5, Size C 43, Voltage 12, Amp. 110 For: HYUNDAI, KIA</p>	<p>A3187 Cross: Valeo 2541928, 2541928A, A11VI81 HC PARTS CA13431R, AS-PL UD10984A Size A 53, Size B 27, Size C 69, Voltage 12, Amp. 75 For: OPEL, RENAULT, VAUXHALL</p>

ALTERNATORS VALEO



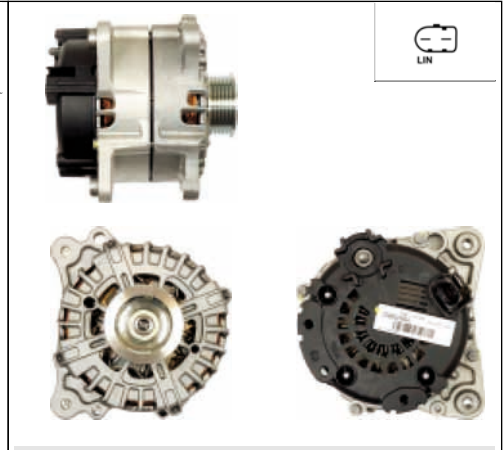
A3188

Cross: Valeo 2542252, 2542252A, 2542480, 2542480A
HC PARTS CA1298IR, **CARGO** 113577
Size A 47, **Size B** 26.5, **Size C** 65, **Voltage** 12, **Amp.** 75
For: RENAULT



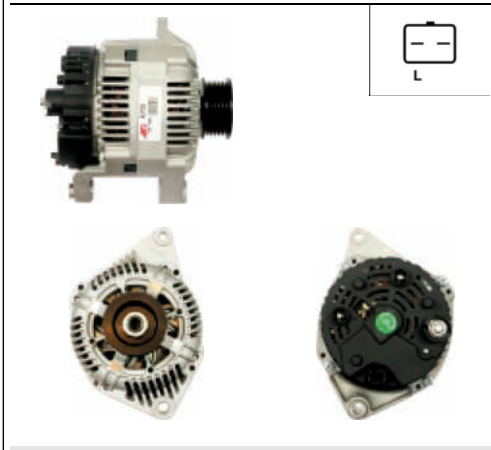
A3191

Cross: Valeo 2542694, 2542694A, 2542694B, TG8C011
HC PARTS JA1725IR, **AS-PL** UD01557A
Size A 46, **Size B** 13, **Size C** 68, **Voltage** 12, **Amp.** 80
For: NISSAN



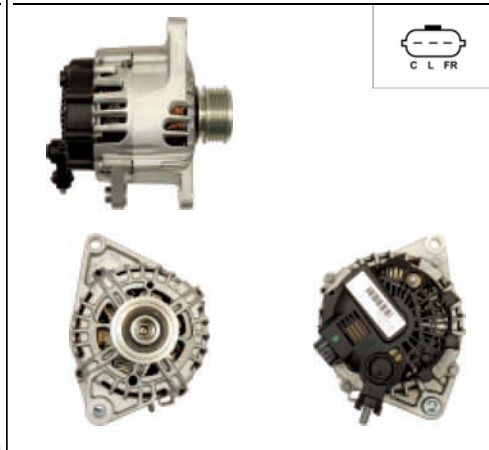
A3194(VALEO)

Cross: Valeo FG23S031
DELCO DRA0811, **ELSTOCK** 28-5934
Size A 27.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 220
For: VW



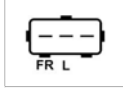
A3189

Cross: Valeo 2542270, 2542270A, 2542322, 2542322B
HC PARTS CA1506IR, **AS-PL** UD10988A
Size A 46, **Size B** 27, **Size C** 66.5, **Voltage** 12, **Amp.** 120
For: RENAULT



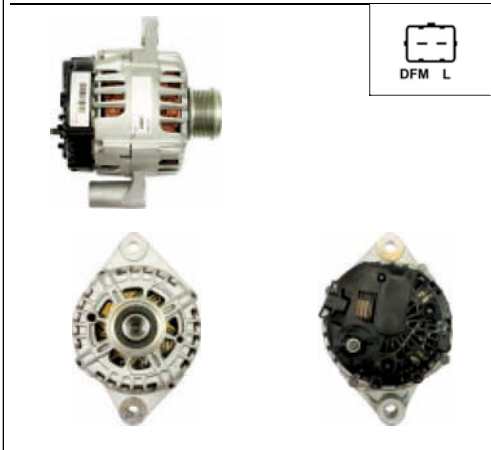
A3192(VALEO)

Cross: Valeo 440268, TG12C090, TG12C118
HC PARTS CA2133IR, **DELCO** DRA0802
Size A 30, **Size B** 13, **Size C** 52, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA



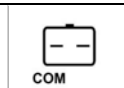
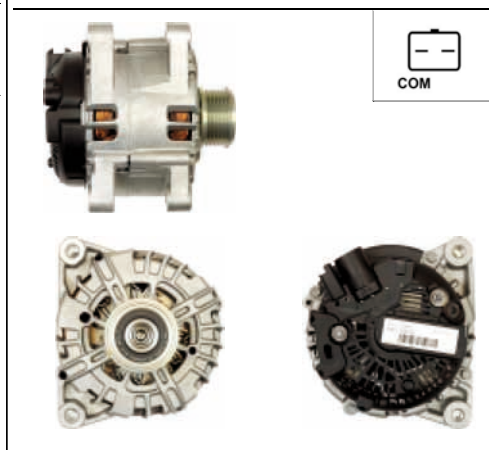
A3195

Cross: Valeo 2655544, TG11C076
HC PARTS CA2122IR, **CARGO** 114827
Size A 44, **Size B** 20, **Size C** 56, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A3195(VALEO)



A3190(VALEO)

Cross: Valeo 2650800A, 440621, TG12C036
ELSTOCK 28-6690, **LUCAS** LRA03580
Size A 110, **Size B** 61.60, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL



A3193(VALEO)

Cross: Valeo 440275, FG18S095, FG18T112
HC PARTS CA2030IR, **DELCO** DRA0597
Size A 43, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 180
For: CITROEN, PEUGEOT



A3195(VALEO)

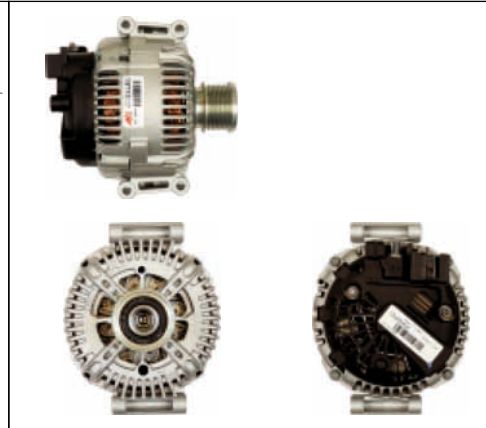
Cross: Valeo 2655544, TG11C076
HC PARTS CA2122IR, **CARGO** 114827
Size A 45.00, **Size B** 20.00, **Size C** 57.00, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A3195

ALTERNATORS VALEO



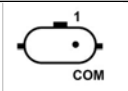
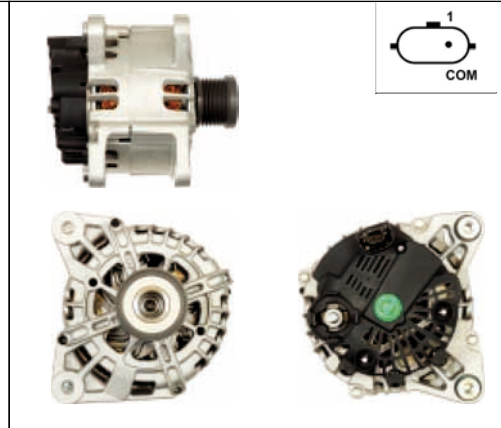
A3196(VALEO)

Cross: Valeo 2542259, 2542279, 2542279C, 437398
HC PARTS CA1567IR, **CARGO** 112412, 113870
Size A 39, Size B 14, Size C 60, Voltage 12, Amp. 90
For: SEAT, SKODA, VW
In offer also: A0056



A3199(VALEO)

Cross: Valeo 2542845, 2542845C, 439579, 440037
CHRYSLER 04896808AB, 04996808AA, 04996808AC
Size A 29, Size B 57, Voltage 12, Amp. 180
For: CHRYSLER



A3202

Cross: Valeo 2606154, 440247, TG12C077
HC PARTS CA2101IR, **AS-PL** UD01765A
Size A 32, Size B 14, Size C 61, Voltage 12, Amp. 120
For: RENAULT



A3197(VALEO)

Cross: Valeo 2541998, 2542282, 2542282C, 437404
HC PARTS CA1542IR, **CARGO** 112274
Size A 38, Size B 14, Size C 60, Voltage 12, Amp. 90
For: SEAT, SKODA, VW
In offer also: A0042(BOSCH), A0042



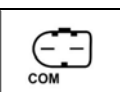
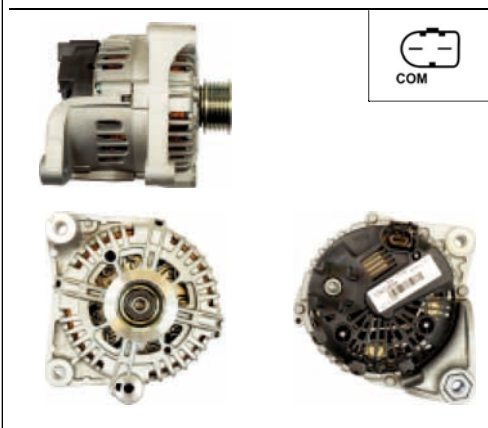
A3200(VALEO)

Cross: Valeo 440271, FG18T041, 606615
CASCO CAL15429, **DELCO** DRA1163
Size A 29, Size B 14, Size C 61, Voltage 12, Amp. 180
For: AUDI



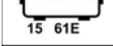
A3203

Cross: Valeo 2542783, 2605717, 2605717A, 437555
HC PARTS CA1912IR, **CARGO** 114109
In offer also: A0331, A0321, A0261



A3198(VALEO)

Cross: Valeo 2543309, 2543309C, 2543309D, 440179
HC PARTS CA2051IR, **BMW** 12317800308
Size A 60, Size B 28, Size C 76, Voltage 12, Amp. 150
For: BMW



A3201

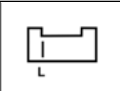
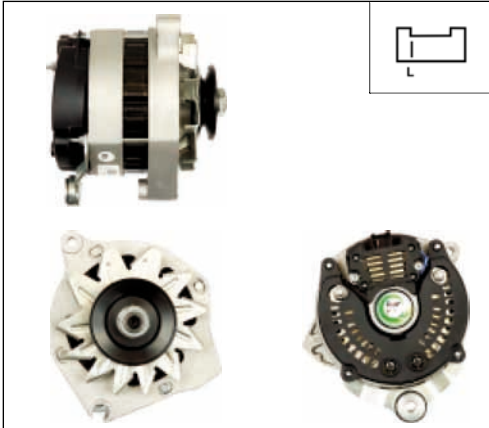
Cross: Valeo 2542218, 2542251, 2542251A, 437116
HC PARTS CA1559IR, **CARGO** 112462, **AS-PL** A0296
Size A 59, Size B 28, Size C 76, Voltage 12, Amp. 120
For: BMW, LAND ROVER, MG, ROVER



A3204

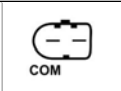
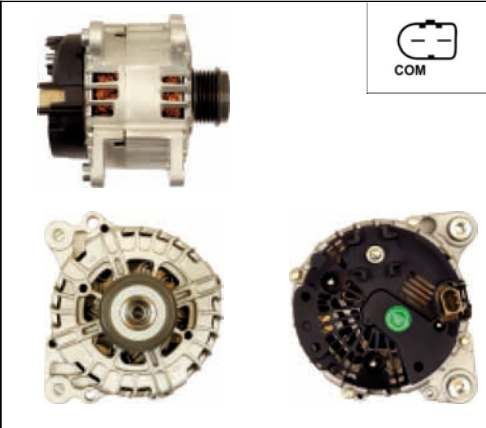
Cross: Valeo 437456, 439491, TG11C015, TG11C057
HC PARTS CA1817IR, **CARGO** 114769
Size A 29, Size B 14, Size C 61, Voltage 12, Amp. 110
For: AUDI, SEAT, SKODA, VW
In offer also: A0181

ALTERNATORS VALEO



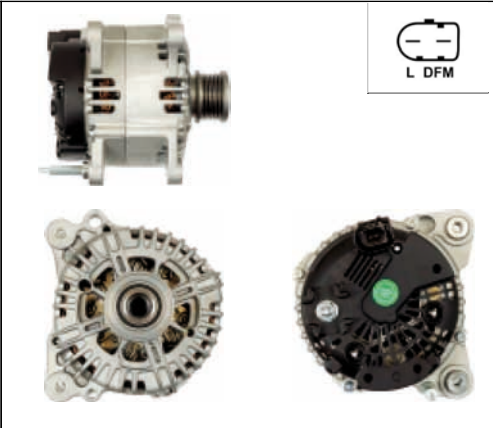
A3205

Cross: Valeo 2105958, 2941222, A13N247, A14N247
HC PARTS CA7351R, **AS-PL** UD01902A
Size A 60, **Size B** 36.00, **Size C** 54, **Voltage** 12, **Amp.** 75
For: CITROEN, PEUGEOT, TALBOT



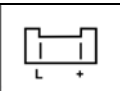
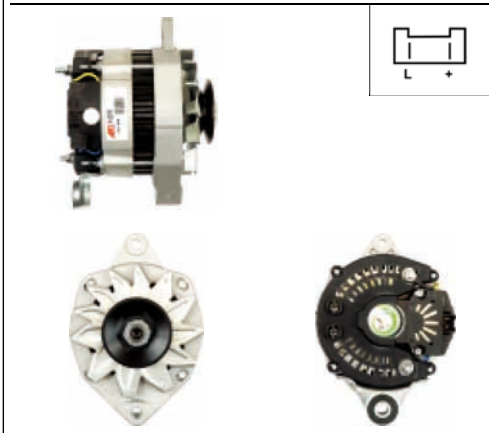
A3208

Cross: Valeo 440211, 440408, TG15C095, TG15C190
HC PARTS CA21061R, **AS-PL** UD01925A
Size A 30, **Size B** 13.5, **Size C** 61, **Voltage** 12, **Amp.** 150
For: AUDI



A3216

Cross: Valeo TG14C034, 2616267A, 439608, 439753
AS-PL UD02264A, **BOSCH** 0124525146
Size A 39.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW



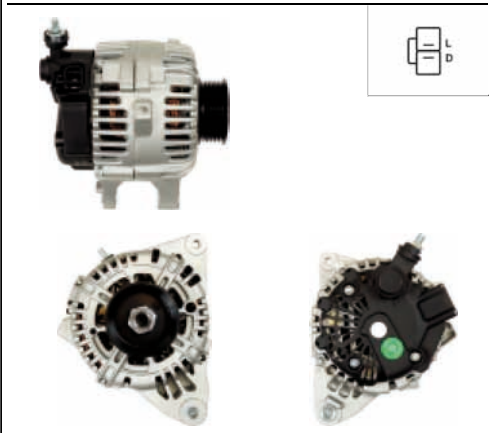
A3206

Cross: Valeo 2181730, 433086, 433465, A13N136
HC PARTS CA2241R, **AS-PL** UD01908A
Size A 48, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 50
For: RENAULT



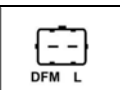
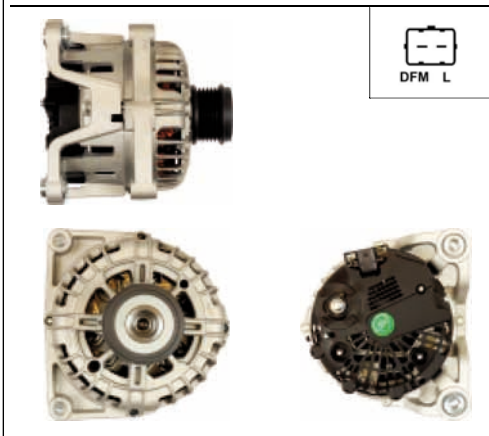
A3209(VALEO)

Cross: Valeo 2543374, 437542, TG17C024, TG17C054
HC PARTS CA19101R, **CASCO** CAL15176
Size A 38, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180
For: AUDI, SEAT, SKODA, VW



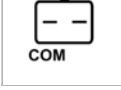
A3217

Cross: Valeo 2655524, A0002655524
HC PARTS JA19031R, **AS-PL** UD02263A
Size A 42.00, **Size B** 23.00, **Size C** 44.00, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA



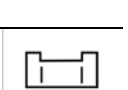
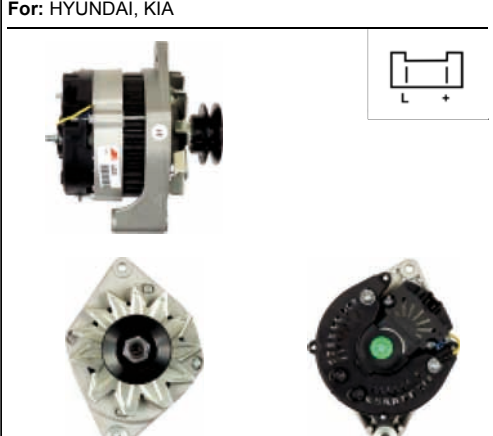
A3207

Cross: Valeo TG12C069
AS-PL UD01919A, **CASCO** CAL15506
Size A 64, **Size B** 23, **Size C** 57, **Voltage** 12, **Amp.** 140
For: OPEL, SAAB, VAUXHALL



A3210(VALEO)

Cross: Valeo TG15C135, TG15C189, TG15S205
HC PARTS CA20331R, **BOSCH** 0986082240
Size A 40, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150
For: CITROEN, PEUGEOT



A3218

Cross: Valeo A13N156, A13N110, A13N121, 2541471
HC PARTS CA3751R, CA7281R, **CARGO** 112728
Size A 103.00, **Size B** 56.00, **Voltage** 12, **Amp.** 60
For: RENAULT

ALTERNATORS VALEO



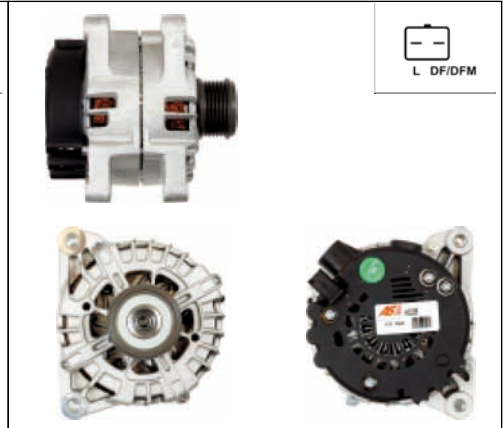
A3219

Cross: Valeo TG12S101, 440298
HC PARTS CA2132IR, **AS-PL** UD02269A
Size A 40.00, **Size C** 57.00, **Voltage** 12, **Amp.** 120
For: CITROEN, FIAT, PEUGEOT



A3222

Cross: Valeo FG18S109, 440198
HC PARTS CA2090IR, **CARGO** 114306
Size A 39.00, **Size B** 23.50, **Size C** 80.00, **Voltage** 12, **Amp.** 180
For: FIAT



A3225

Cross: Valeo FG18S048, 440288, 2543457A
HC PARTS CA1920IR, **AS-PL** UD02343A, A3225
Size A 43.00, **Size B** 21.00, **Size C** 45.00, **Voltage** 12, **Amp.** 180
For: CITROEN, FIAT, LANCIA, PEUGEOT



A3220

Cross: Valeo TG8S019, TG8C018, 439550, 437543
HC PARTS CA1963IR, **AS-PL** UD02318A, A3220
Size A 42.00, **Size B** 13.00, **Size C** 67.30, **Voltage** 12, **Amp.** 80
For: NISSAN



A3223

Cross: Valeo TG12C143
AS-PL UD02322A, A3223, **CASCO** CAL15499
Size A 110.00, **Size B** 61.00, **Voltage** 12, **Amp.** 120
For: OPEL



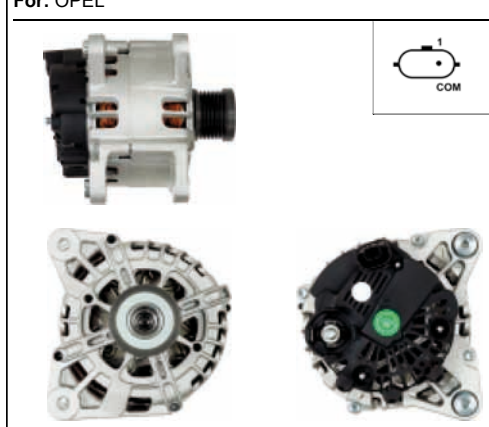
A3226

Cross: Valeo FG18S093, 440437
AS-PL UD02317A, A3226, **FIAT** 5801378902
Size A 41.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 180
For: FIAT



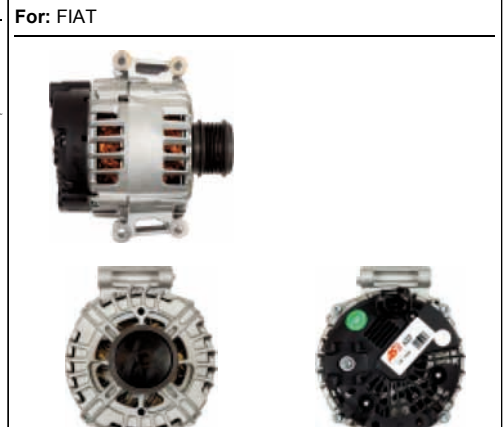
A3221

Cross: Valeo A14VI30, 2541711, 2541711B, 2541711C
HC PARTS CA836IR, **CARGO** 112772
Size A 41.00, **Size B** 26.50, **Size C** 66.00, **Voltage** 12, **Amp.** 120
For: CITROEN, FIAT, LANCIA, PEUGEOT



A3224

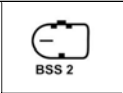
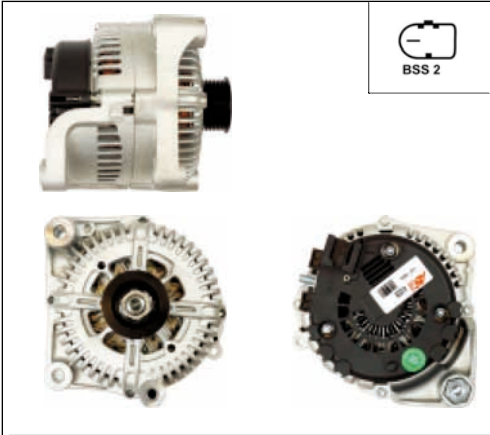
Cross: Valeo 440348, FG15T030, 440358
AS-PL UD02332A, A3224, **CASCO** CAL15420
Size A 34.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 150
For: OPEL, RENAULT



A3227

Cross: Valeo TG14C040, 440460
AS-PL UD02319A, A3227, **CASCO** CAL15551
Size A 30.00, **Size C** 57.00, **Voltage** 12, **Amp.** 140
For: VW

ALTERNATORS VALEO



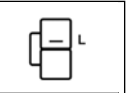
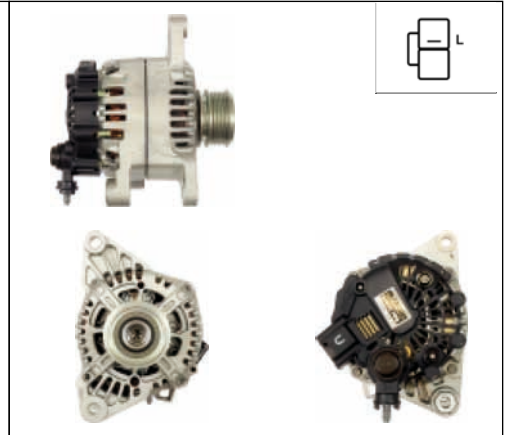
A3228

Cross: Valeo TG17C027, 439537, TG17C021, 2542785
AS-PL UD02321A, A3228, **BMW** 12317524972
Size A 58.00, **Size B** 28.00, **Size C** 75.50, **Voltage** 12, **Amp.** 180
For: BMW



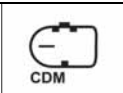
A3231

Cross: Valeo 433479, 2541195, 9AR5071F
AS-PL UD02262A, **ELSTOCK** 28-1903
Size A 72.00, **Size B** 36.00, **Voltage** 12, **Amp.** 35
For: RENAULT AGRICULTURE



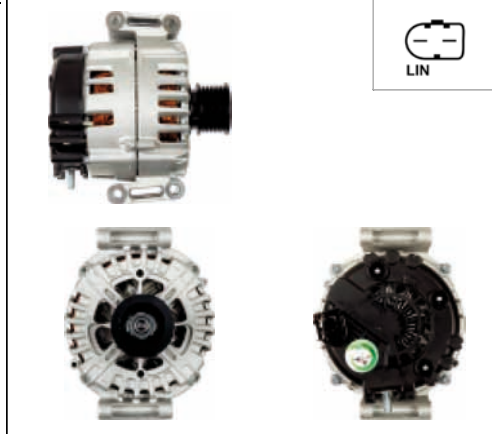
A3234(VALEO)

Cross: Valeo 2655103, A0002655103
HC PARTS CA1938IR, **CARGO** 113863
Size A 33.00, **Size B** 13.50, **Size C** 51.00, **Voltage** 12, **Amp.** 90
For: HYUNDAI, KIA



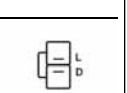
A3229

Cross: Valeo TG17C015, 439560, 437557
HC PARTS CA1953IR, **CARGO** 114524
Size A 28.50, **Size C** 42.00, **Voltage** 12, **Amp.** 180
For: BMW
In offer also: A0425



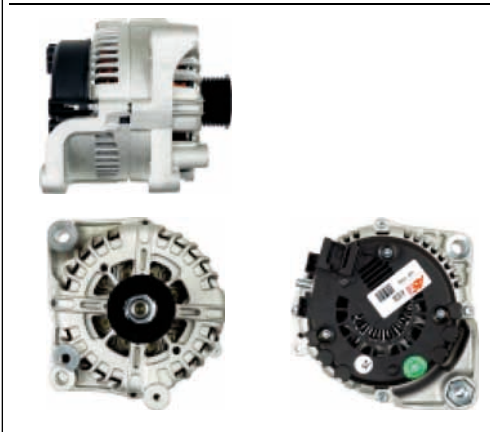
A3232

Cross: Valeo 440360, FG18S078, 439769, 2611839A
AS-PL A3232, **CASCO** CAL15512, **CEVAM** 4828
Size A 32.00, **Size C** 56.00, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ



A3235(VALEO)

Cross: Valeo 2543370, 2543370A, 2606220, 2655475
HC PARTS CA1906IR, **AS-PL** UD02542A
Size A 32.00, **Size B** 13.00, **Size C** 51.00, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA



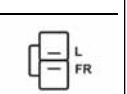
A3230

Cross: Valeo TG17C036, 440097
AS-PL UD02345A, A3230, **BMW** 12317561003
Size A 57.00, **Size B** 28.50, **Size C** 75.50, **Voltage** 12, **Amp.** 170
For: BMW



A3233(VALEO)

Cross: Valeo 2655635
HC PARTS CA1927IR, **CARGO** 114857
Size A 33.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90
For: HYUNDAI, KIA



A3236(VALEO)

Cross: Valeo 2613746
AS-PL UD02543A, **DIXIE** A-9583
Size A 36.00, **Size B** 15.00, **Size C** 50.00, **Voltage** 12, **Amp.** 90
For: KIA

ALTERNATORS VALEO



A3237(VALEO)

Cross: Valeo FG15S029, 2656070
AS-PL UD02546A, CASCO CAL32150
Size A 50.00, **Size B** 20.00, **Size C** 38.00, **Voltage** 12, **Amp.** 150
For: KIA



A3240(VALEO)

Cross: Valeo 2607574
AS-PL UD02549A, DELCO DRA1551
Size A 43.50, **Size B** 20.00, **Size C** 56.50, **Voltage** 12, **Amp.** 110
For: KIA



A3243(VALEO)

Cross: Valeo TA000A64201
AS-PL UD02568A, HYUNDAI / KIA 37300-42711
Size A 40.00, **Size B** 16.00, **Size C** 55.00, **Voltage** 12, **Amp.** 75
For: MITSUBISHI



A3238(VALEO)

Cross: Valeo FG15S034
AS-PL UD02547A, CASCO CAL32155
Size A 50.00, **Size B** 20.00, **Size C** 38.00, **Voltage** 12, **Amp.** 150
For: HYUNDAI, KIA



A3241(VALEO)

Cross: Valeo 600036, TA000A27301
AS-PL UD02012A, UD02557A, CASCO CAL32128
Size A 23.00, **Size B** 17.00, **Size C** 47.50, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA



A3244(VALEO)

Cross: Valeo
AS-PL UD02571A, HYUNDAI / KIA 37300-42910
Size A 41.00, **Size B** 16.00, **Size C** 54.50, **Voltage** 12, **Amp.** 110
For: HYUNDAI



A3239(VALEO)

Cross: Valeo 2606446, 2607928
AS-PL UD02548A, BOSCH 0986UR6116
Size A 37.00, **Size B** 20.00, **Size C** 57.00, **Voltage** 12, **Amp.** 110
For: HYUNDAI, KIA



A3242(VALEO)

Cross: Valeo 600025, A002655045
AS-PL UD02011A, CASCO CAL32123
Size A 24.00, **Size B** 17.00, **Size C** 50.00, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA



A3245(VALEO)

Cross: Valeo 603005, TA000A64401
CARGO 113506, **AS-PL** UD02576A
Size A 45.00, **Size B** 18.00, **Size C** 80.50, **Voltage** 24, **Amp.** 50
For: MITSUBISHI

ALTERNATORS VALEO

A3246(VALEO)

Cross: Valeo
CARGO 113519, **AS-PL** UD02006A
 Size A 41.00, Size B 13.00, Size C 55.00, Voltage 12, Amp. 90
 For: HYUNDAI

A3250(VALEO)

Cross: Valeo 600098
AS-PL UD02550A, **CASCO** CAL32124
 Size A 37.00, Size B 13.00, Size C 66.20, Voltage 12, Amp. 90
 For: KIA

A3253(VALEO)

Cross: Valeo 600869, TA000A63801
AS-PL UD02591A, **HYUNDAI** / **KIA** 37300-84420
 Size A 60.00, Size B 19.00, Size C 151.00, Voltage 24, Amp. 180

A3247

Cross: Valeo TG9S037, 2543483, 2543483C, 440239
CASCO CAL15356, **DELCO** DRA0377
 Size A 42.00, Size C 55.00, Voltage 12, Amp. 90
 For: FIAT, LANCIA
 In offer also: A4106

A3251(VALEO)

Cross: Valeo 2607372, 2608483, 2616741
AS-PL UD02544A, **CEVAM** 9474, **DELCO** DRA0975
 For: HYUNDAI, KIA

A3254(VALEO)

Cross: Valeo 2656078, 2542393, 2542470, 2542523
HC PARTS CA1645IR, CA1661IR, **CARGO** 113248
 Size A 38.00, Size B 14.00, Size C 59.50, Voltage 12, Amp. 120
 For: NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO

A3249(VALEO)

Cross: Valeo TA000A48401, TA000A48402
CARGO 113600, **AS-PL** UD02600A, **BOBCAT** 6678205
 Size A 39.00, Size B 13.00, Size C 57.30, Voltage 12, Amp. 90
 For: BOBCAT, KUBOTA

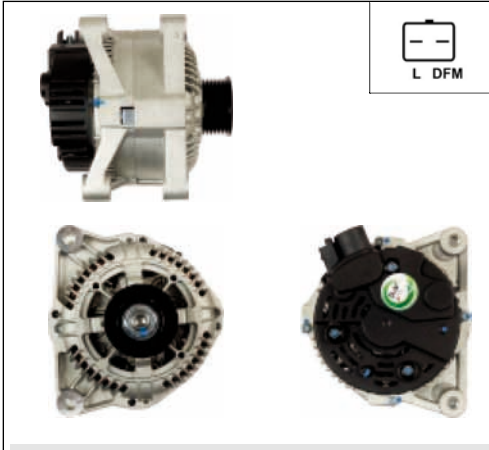
A3252(VALEO)

Cross: Valeo TA000A54702
HYUNDAI / **KIA** 37300-42474, **PSH** 255.606.075
 Size A 41.00, Size B 16.00, Size C 55.00, Voltage 12, Amp. 75
 For: KIA

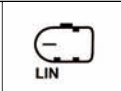
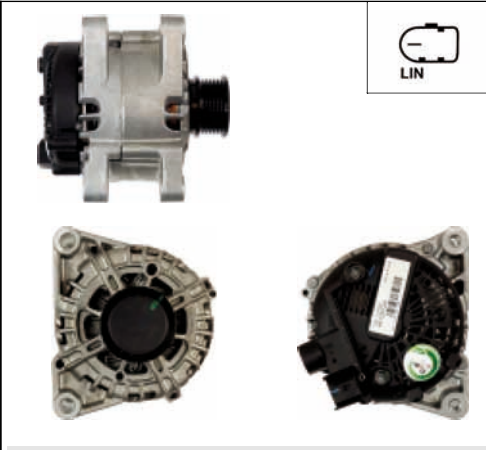
A3255(VALEO)

Cross: Valeo TA000A58602, 600018
HC PARTS JA1717IR, **AS-PL** UD02570A
 Size A 42.00, Size B 12.80, Size C 55.00, Voltage 12, Amp. 90
 For: HYUNDAI, MITSUBISHI

ALTERNATORS VALEO



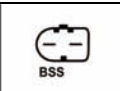
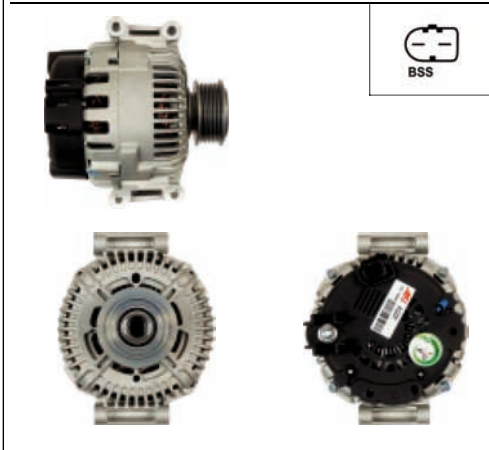
A3256
Cross: Valeo SG10B022, A13VI277, TG9B028
HC PARTS CA1589IR, **CARGO** 112469
Size A 41.00, **Size B** 22.00, **Size C** 45.50, **Voltage** 12, **Amp.** 90
For: CITROEN, FIAT, PEUGEOT, TOYOTA



A3259(VALEO)
Cross: Valeo TG12C122, 440575, 439612, 439910
AS-PL UD800113(VALEO)A, **CASCO** CAL15482
Size A 41.00, **Size B** 21.00, **Size C** 45.50, **Voltage** 12, **Amp.** 120
For: FORD, VOLVO



A3262
Cross: Valeo 2542497, 2542587, 2584332, 437359
HC PARTS CA1746IR, **CARGO** 113510
Size A 30.00, **Size B** 14.00, **Size C** 83, **Voltage** 12, **Amp.** 140
For: AUDI, SKODA, VW
In offer also: A0303



A3257
Cross: Valeo TG17C023, TG17C044, 437528, 2542798
AS-PL UD90031A, **BOSCH** 0121715022, 0121715050
Size A 29.00, **Size C** 57.00, **Voltage** 12, **Amp.** 180
For: AUDI



A3260(VALEO)
Cross: Valeo TG23C011, 440095, 439602, 2543218
AS-PL UD800159(VALEO)A, **BMW** 12317561002
Size A 55.00, **Size B** 28.00, **Size C** 75.20, **Voltage** 12, **Amp.** 220
For: BMW



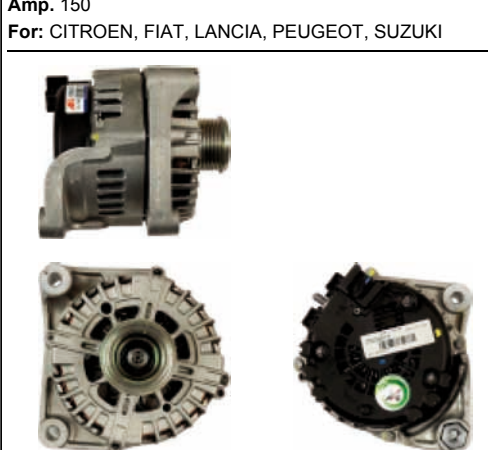
A3263(VALEO)
Cross: Valeo TG15C134, 437471, A605546A, 439674
HC PARTS CA2008IR, **CARGO** 115369
Size A 43.00, **Size B** 21.00, **Size C** 45.00, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, PEUGEOT, SUZUKI



A3258
Cross: Valeo TG9B024, SG9B066, SG9B063
HC PARTS CA1499IR, **CARGO** 113575
Size A 41.00, **Size B** 21.50, **Size C** 45.20, **Voltage** 12, **Amp.** 80
For: CITROEN, FIAT, PEUGEOT



A3261
Cross: Valeo A13VI21, 2542086, 2542087, 436280
HC PARTS CA895IR, **CEVAM** 4093, **DELCO** DRB0161
Size A 55.00, **Size B** 26.50, **Size C** 66.00, **Voltage** 12, **Amp.** 110
For: RENAULT



A3264(VALEO)
Cross: Valeo FG18S019, 440183, 2543461, 439613
HC PARTS CA2041IR, **AS-PL** UD800207(VALEO)A
Size A 56.00, **Size B** 28.00, **Size C** 75.00, **Voltage** 12, **Amp.** 180
For: BMW

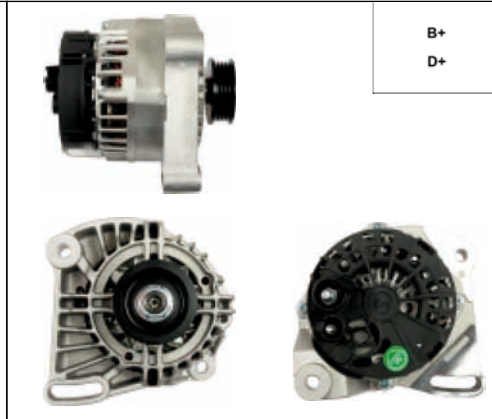
ALTERNATORS

VALEO / LUCAS / MAGNETI MARELLI



A3265

Cross: Valeo TG17C023, TG17C044, 437528, 2542796
AS-PL UD02266A, **CEVAM** 4649, **DELCO** DRA0358
Size A 29.00, **Size C** 55.50, **Voltage** 12, **Amp.** 180
For: AUDI



B+
D+

A4003

Cross: Magneti Marelli 63320219, 63321200
HC PARTS CA8901R, **CARGO** 111411, **AS-PL** A4003
Size A 54, **Size B** 32.5, **Voltage** 12, **Amp.** 65
For: FIAT, LANCIA



B+
D+

A4006

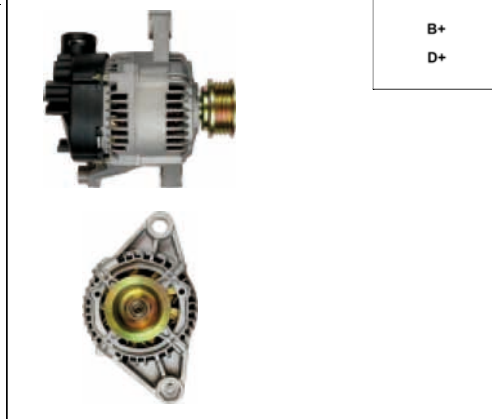
Cross: Magneti Marelli 63321205, 63321276
HC PARTS CA12581R, **CARGO** 111802
Size A 42, **Size B** 18, **Size C** 82, **Voltage** 12, **Amp.** 75
For: FIAT



W D+ B+

A4001

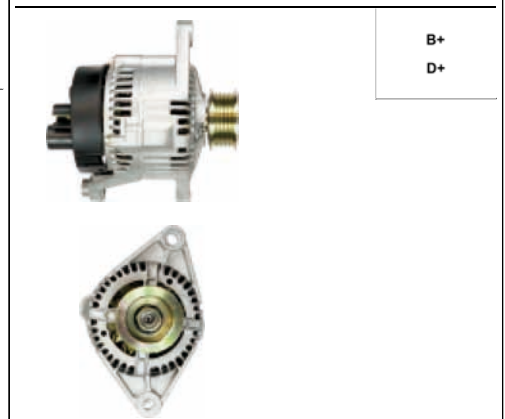
Cross: Lucas 24293, 54022394, 54022396, 54022495
HC PARTS CA7191R, **CARGO** 111623
Size A 34.5, **Size B** 11, **Size C** 83, **Voltage** 12, **Amp.** 70
For: FORD



B+
D+

A4004

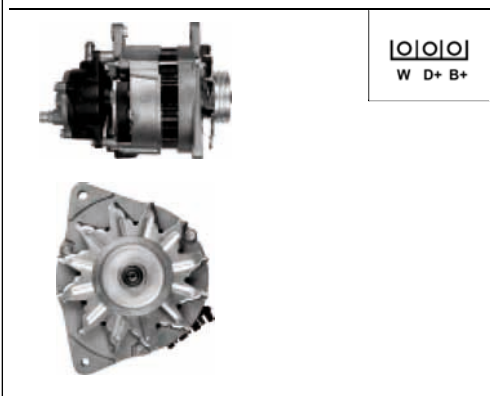
Cross: Magneti Marelli 63321295, 63321606
HC PARTS CA12201R, **CARGO** 111689
Size A 58.5, **Size B** 24.6, **Size C** 70, **Voltage** 12, **Amp.** 75
For: FIAT, LANCIA



B+
D+

A4007

Cross: Magneti Marelli 63320511, 63321204
HC PARTS CA10841R, **CARGO** 111416
Size A 40.5, **Size B** 17, **Size C** 82.5, **Voltage** 12, **Amp.** 65
For: CITROEN, FIAT



W D+ B+

A4002

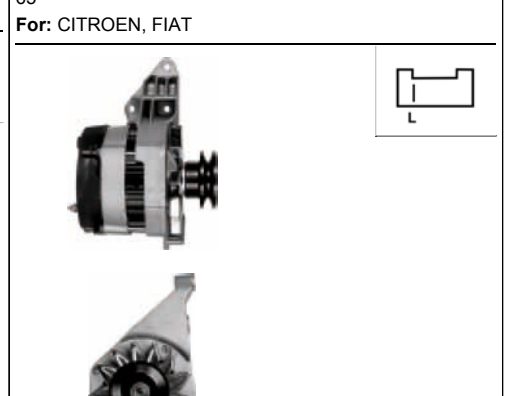
Cross: Lucas 24293, 54022394, 54022396, 54022396A
HC PARTS CA10311R, CA7191R, **CARGO** 111742
Size A 34, **Size B** 11, **Size C** 80, **Voltage** 12, **Amp.** 70
For: FORD



B+ D+ W

A4005

Cross: Magneti Marelli 63321244, 63321669
HC PARTS CA12171R, **CARGO** 112121
Size A 33.5, **Size B** 14, **Size C** 69, **Voltage** 12, **Amp.** 70
For: FORD, MAZDA



L

A4008




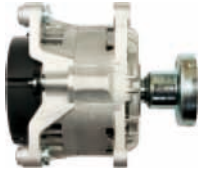





















Cross: Magneti Marelli 63321170
HC PARTS CA8891R, **CARGO** 111803
Size A 50, **Size B** 28, **Voltage** 12, **Amp.** 60
For: RENAULT

ALTERNATORS

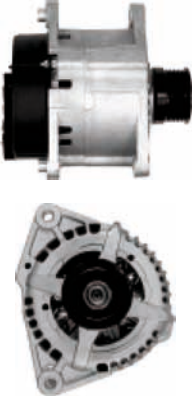
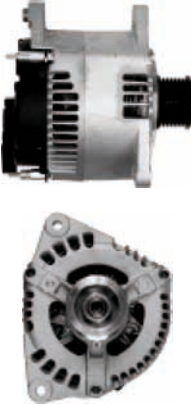


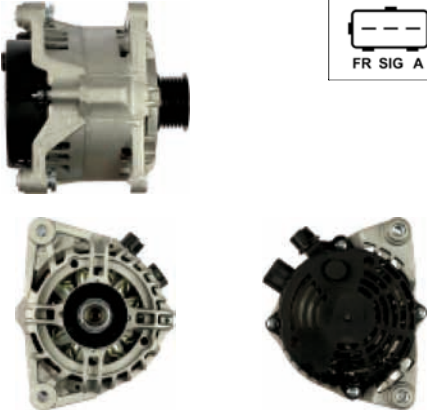

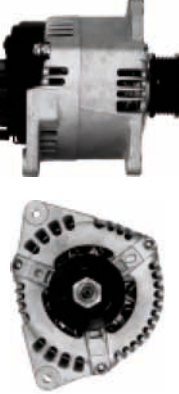
BOSCH / LUCAS / MAGNETI MARELLI

 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4009</p> <p>Cross: Bosch 0120339521, 0120339536, 0986030140 HC PARTS CA6161R, CARGO 111662 Size B 56, Voltage 12, Amp. 33 For: CASE, FERRARI, GOLDONI, LOMBARDINI</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4012</p> <p>Cross: Lucas 24206, 24220, 24233, 54022158 HC PARTS CA3251R, CARGO 110891 Size A 37, Size B 11, Size C 83, Voltage 12, Amp. 70 For: FORD, LAND ROVER, ROVER In offer also: A4107, A4080</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4015</p> <p>Cross: Lucas 24286, 24286F, 54022375, 54022375B HC PARTS JA7561R, BOSCH 0986038401 Size A 39, Size B 25, Size C 69, Voltage 12, Amp. 67 For: NISSAN</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;">  D+ B+ B+ </div> <p style="text-align: center;">A4010</p> <p>Cross: Lucas 24299, 24406, 54022415, 54022578 HC PARTS CA10501R, CARGO 111569 Size A 34, Size B 12, Size C 83, Voltage 24, Amp. 30 For: DAF</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ W </div> <p style="text-align: center;">A4013</p> <p>Cross: Lucas 24217, 24217A, 24217B, 24217E HC PARTS CA5601R, CARGO 111176 Size A 35, Size B 11, Size C 83, Voltage 12, Amp. 70 For: FORD, LAND ROVER</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4016</p> <p>Cross: Magneti Marelli 63321302, 63321618 HC PARTS CA11611R, CARGO 111417 Size A 41, Size B 17, Size C 82, Voltage 12, Amp. 85 For: FIAT</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;">  D+ B+ B+ </div> <p style="text-align: center;">A4011</p> <p>Cross: Lucas 24215, 24249, 24277, 24298, 54022053 HC PARTS CA3051R, CARGO 111362 Size A 36.5, Size B 11, Size C 83, Voltage 12, Amp. 55 For: FORD, LAND ROVER, ROVER, VALMET</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  D+ B+ B+ </div> <p style="text-align: center;">A4014</p> <p>Cross: Lucas 24223, 24231, 54022224, 54022247 HC PARTS CA6501R, CARGO 111368 Size A 36, Size B 11, Size C 80, Voltage 12, Amp. 70 For: FORD</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4017</p> <p>Cross: Magneti Marelli 63321278, 63321311 HC PARTS CA11601R, CA17431R, CARGO 111413 Size A 45, Size B 17.5, Size C 54, Voltage 12, Amp. 90 For: FIAT, LANCIA</p>

ALTERNATORS MAGNETI MARELLI

   <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4018</p> <p>Cross: Magneti Marelli 63320040, 63320122 HC PARTS CA851IR, CARGO 113471 Size A 54, Size B 32, Voltage 12, Amp. 65 For: FIAT, LANCIA</p>	   <div style="text-align: right; border: 1px solid black; padding: 2px;">  FR SIG A </div> <p style="text-align: center;">A4021</p> <p>Cross: Magneti Marelli 063377412010, 063377413010 HC PARTS CA1475IR, CARGO 112142 Size B 14, Size C 69.5, Voltage 12, Amp. 90 For: FORD In offer also: A4021(DENSO)</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4023</p> <p>Cross: Magneti Marelli 63321232, 63321310 HC PARTS CA1223IR, CARGO 111409 Size A 46, Size B 22, Size C 55, Voltage 12, Amp. 100 For: ALFA ROMEO, FIAT, LANCIA</p>
   <div style="text-align: right; border: 1px solid black; padding: 2px;">  B+ D+ W </div> <p style="text-align: center;">A4019</p> <p>Cross: Magneti Marelli 63321257, 63321425 HC PARTS CA1083IR, CARGO 112325 Size A 33.5, Size B 13.5, Size C 76, Voltage 12, Amp. 70 For: FORD</p>	   <div style="text-align: right; border: 1px solid black; padding: 2px;">  FR SIG A </div> <p style="text-align: center;">A4021(DENSO)</p> <p>Cross: Magneti Marelli 063377412010, 063377413010 HC PARTS CA1475IR, CARGO 112142 Size B 14, Size C 62.5, Voltage 12, Amp. 90 In offer also: A4021</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4024</p> <p>Cross: Magneti Marelli 063321803010, 63320333 HC PARTS CA1189IR, CARGO 111409 Size A 45.5, Size B 22.5, Size C 55, Voltage 12, Amp. 100 For: FIAT, LANCIA</p>
  <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4020</p> <p>Cross: Magneti Marelli 63321238, 63321238A HC PARTS CA1318IR, CA1487IR, CARGO 111756 Size A 90, Size B 58.5, Voltage 12, Amp. 65 For: ROVER</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4022</p> <p>Cross: Magneti Marelli 63321356, 63321692 HC PARTS JA1174IR, CARGO 111632 Size A 39, Size B 13, Size C 81, Voltage 12, Amp. 80 For: NISSAN</p>	  <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4025</p> <p>Cross: Magneti Marelli 63321313, 63321316 HC PARTS CA1216IR, CARGO 111625 Size A 44.5, Size B 21.8, Size C 54, Voltage 12, Amp. 85 For: ALFA ROMEO, FIAT, LANCIA</p>

ALTERNATORS MAGNETI MARELLI

 <div style="text-align: right; border: 1px solid black; padding: 2px;">  B+ D+ W </div> <p style="text-align: center;">A4026</p> <p>Cross: Magneti Marelli 63320310, 63321333 HC PARTS CA1252IR, BOSCH 0986044771 Size A 39.5, Size B 14.3, Size C 70, Voltage 12, Amp. 100 For: ROVER</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4029</p> <p>Cross: Magneti Marelli 63306000, 63306300 HC PARTS CA212IR, CARGO 112097 Size A 45, Size B 17, Size C 63, Voltage 24, Amp. 27 For: FIAT-ALLIS, IVECO</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  B+ D+ W </div> <p style="text-align: center;">A4032</p> <p>Cross: Magneti Marelli 63321358, 63340004 HC PARTS CA1191IR, CA1337IR, CARGO 112021 Size A 30, Size B 14, Size C 83.5, Voltage 12, Amp. 100 For: LAND ROVER, ROVER In offer also: A4055</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4027</p> <p>Cross: Magneti Marelli 63321241, 63321246 HC PARTS CA1208IR, CARGO 111409 Size A 41, Size B 22, Size C 54, Voltage 12, Amp. 95 For: ALFA ROMEO</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4030</p> <p>Cross: Magneti Marelli 63320024, 63321042, 63321044 HC PARTS CA642IR, CARGO 111418 Size A 49, Size B 17, Size C 64, Voltage 12, Amp. 55 For: ALFA ROMEO, CITROEN, FIAT, IVECO</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  B+ D+ W </div> <p style="text-align: center;">A4033</p> <p>Cross: Magneti Marelli 63320285, 63321285 HC PARTS CA1379IR, CA8911R, CARGO 112718 Size A 32, Size B 14, Size C 83., Voltage 12, Amp. 100 For: FORD, NEW HOLLAND</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;">  FR SIG A </div> <p style="text-align: center;">A4028</p> <p>Cross: Magneti Marelli 63321678, 63341678 HC PARTS CA1483IR, CARGO 112143 Size A 33.5, Size B 14, Size C 62, Voltage 12, Amp. 80 For: FORD</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;">  B+ D+ W </div> <p style="text-align: center;">A4031</p> <p>Cross: Magneti Marelli 63221344, 63321324 HC PARTS CA1085IR, CARGO 112698 Size A 33, Size B 14, Size C 83, Voltage 12, Amp. 100 For: FORD</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4034</p> <p>Cross: Magneti Marelli 63321507, 63321859 HC PARTS CA1698IR, CARGO 113336 Size A 43.5, Size B 22, Size C 54.5, Voltage 12, Amp. 120 For: ALFA ROMEO, FIAT, LANCIA In offer also: A4034(P), A4034(P-INA)</p>

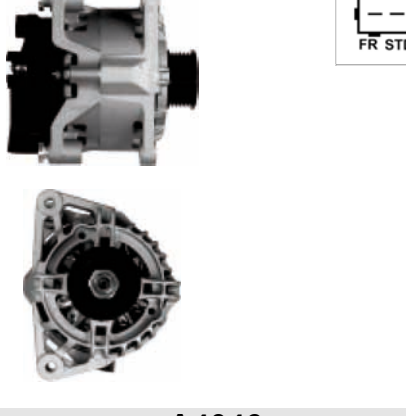
ALTERNATORS

MAGNETI MARELLI / LUCAS

 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;">A4034(P-INA)</p> <p>Cross: Magneti Marelli 63321507, 63321859 HC PARTS CA1698IR, CARGO 113336 Size A 43.5, Size B 22, Size C 54.5, Voltage 12, Amp. 120 For: ALFA ROMEO, FIAT, LANCIA</p>	 <p style="text-align: right;"></p> <p style="text-align: center;">A4036</p> <p>Cross: Lucas 66021070, 66021126, 66021482 HC PARTS CA1457IR, CARGO 110497 Size A 32.5, Size B 10.5, Size C 85, Voltage 12, Amp. 70 For: AUSTIN-HEALEY</p>	 <p style="text-align: right;"></p> <p style="text-align: center;">A4040</p> <p>Cross: Lucas 24274, 54022337, 5402237A, LRA00522 HC PARTS CA1330IR, CARGO 111740 Size A 37, Size B 11, Size C 83, Voltage 12, Amp. 70 For: FORD, NEW HOLLAND</p>
 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;">A4034(P)</p> <p>Cross: Magneti Marelli 63321507, 63321859 HC PARTS CA1698IR, CARGO 113336 Size A 43, Size B 22, Size C 54, Voltage 12, Amp. 120 For: ALFA ROMEO, FIAT, LANCIA In offer also: A4034</p>	 <p style="text-align: right;"></p> <p style="text-align: center;">A4037</p> <p>Cross: Lucas 66021169, NAB901 HC PARTS CA1468IR, CARGO 110977 Size A 43, Size B 11, Size C 85, Voltage 24, Amp. 33</p>	 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;">A4041</p> <p>Cross: Lucas 54022232, 54022290, 54022314 HC PARTS CA717IR, CARGO 111176 Size A 44, Size B 11, Size C 83, Voltage 12, Amp. 70 For: FORD</p>
 <p style="text-align: right;"></p> <p style="text-align: center;">A4035</p> <p>Cross: Magneti Marelli 63321679, 63341679 HC PARTS CA1340IR, CARGO 111795 Size A 11.5, Size B 71.5, Voltage 12, Amp. 80 For: FORD</p>	 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;">A4039</p> <p>Cross: Magneti Marelli 63305506, 63305526 HC PARTS CA316IR, CARGO 110890 Size A 49, Size B 17, Size C 64, Voltage 12, Amp. 55 For: ALFA ROMEO, CITROEN, FIAT, IVECO, LAMBORGHINI, SAME</p>	 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;">A4042</p> <p>Cross: Magneti Marelli 063377492010, 63377492 HC PARTS CA1884IR, BOSCH 0124425100 Size A 50, Size B 61, Voltage 12, Amp. 105 For: OPEL, VAUXHALL In offer also: A4042(P-INA), A4042(P)</p>

ALTERNATORS

MAGNETI MARELLI / DENSO

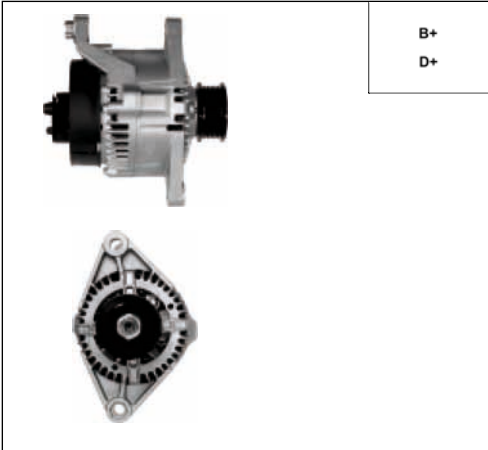
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 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;">A4042(P)</p> <p>Cross: Magneti Marelli 063377492010, 63377492 HC PARTS CA1884IR, BOSCH 0124425100 Size A 111, Size B 61, Voltage 12, Amp. 105 For: OPEL, VAUXHALL In offer also: A4042</p>	 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;">A4043(P-INA)</p> <p>Cross: Magneti Marelli 63321497, 63321501 HC PARTS CA1558IR, CARGO 112386 Size A 44.00, Size B 16.50, Size C 54.50, Voltage 12, Amp. 100 For: ALFA ROMEO, FIAT, LANCIA In offer also: A4043</p>	  <p style="text-align: center;">A4045</p> <p>Cross: Magneti Marelli 63321711, 63321711B HC PARTS CA1649IR, CARGO 112654 Size B 17, Size C 69.5, Voltage 12, Amp. 90 For: FORD</p>
 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;">A4043</p> <p>Cross: Magneti Marelli 63321497, 63321501 HC PARTS CA1558IR, CARGO 112386 Size B 16.50, Size C 54.50, Voltage 12, Amp. 100 For: ALFA ROMEO, FIAT, LANCIA In offer also: A4043(P), A4043(DENSO), A4043(P-INA)</p>	 <p style="text-align: right;">B+ D+</p> <p style="text-align: center;">A4043(P)</p> <p>Cross: Magneti Marelli 63321497, 63321501 HC PARTS CA1558IR, CARGO 112386 Size A 44.00, Size B 16.50, Size C 54.50, Voltage 12, Amp. 100 For: ALFA ROMEO, FIAT, LANCIA</p>	  <p style="text-align: center;">A4046</p> <p>Cross: Magneti Marelli 63321758, 63321778 HC PARTS CA1760IR, CA1772IR, CARGO 113599 Size A 33, Size B 14, Size C 53, Voltage 12, Amp. 90 For: FORD</p>

ALTERNATORS

MAGNETI MARELLI / DENSO

 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4047</p> <p>Cross: Magneti Marelli 063321165010, 63320094 HC PARTS CA893IR, CARGO 111687 Size A 54, Size B 23.5, Voltage 12, Amp. 55 For: FIAT</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4048(P-INA)</p> <p>Cross: Magneti Marelli 063377491010, 63377491 HC PARTS CA1890IR, AS-PL A4048 Size A 113, Size B 61, Voltage 12, Amp. 130 For: OPEL, SAAB, VAUXHALL</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4050</p> <p>Cross: Magneti Marelli 63321862 HC PARTS CA2062IR, CARGO 111035, 113987 Size A 12, Size B 22, Size C 54, Voltage 12, Amp. 140 For: ALFA ROMEO, FIAT, LANCIA</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ DFM </div> <p style="text-align: center;">A4048</p> <p>Cross: Magneti Marelli 063377491010, 63377491 HC PARTS CA1890IR, AS-PL A4048 Size A 68, Size B 18, Voltage 12, Amp. 130 For: OPEL, SAAB, VAUXHALL In offer also: A4048(DENSO), A4048(P-INA), A4048(P)</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4048(P)</p> <p>Cross: Magneti Marelli 063377491010, 63377491 HC PARTS CA1890IR, AS-PL A4048 Size A 113, Size B 61, Voltage 12, Amp. 130 In offer also: A4048</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4051</p> <p>Cross: Magneti Marelli 63320091, 63321159, 63321160 HC PARTS CA822IR, CARGO 111032 Size A 45, Size B 22.5, Size C 77.5, Voltage 12, Amp. 50 For: FIAT</p>
 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4048(DENSO)</p> <p>Cross: Denso 102211-8660, 102211-8661, DAN509 HC PARTS CA1890IR, AS-PL A4048 Size A 113, Size B 61, Voltage 12, Amp. 130 For: OPEL, SAAB, VAUXHALL</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4049</p> <p>Cross: Magneti Marelli 63321227, 63321237 HC PARTS CA1199IR, CARGO 111568 Size A 41, Size B 22, Size C 82.5, Voltage 12, Amp. 100 For: CITROEN, FIAT</p>	 <div style="text-align: right; border: 1px solid black; padding: 2px;"> B+ D+ </div> <p style="text-align: center;">A4052</p> <p>Cross: Magneti Marelli 63321671, 63321771 HC PARTS CA1305IR, CARGO 111723 Size A 75, Size B 56, Voltage 12, Amp. 65 For: CITROEN, FIAT, PEUGEOT</p>

ALTERNATORS MAGNETI MARELLI



B+
D+

A4053

Cross: Magneti Marelli 63321291, 63321620
HC PARTS CA1565IR, **CARGO** 112385
Size A 41, **Size B** 17, **Size C** 82.5, **Voltage** 12, **Amp.** 75
For: CITROEN, FIAT



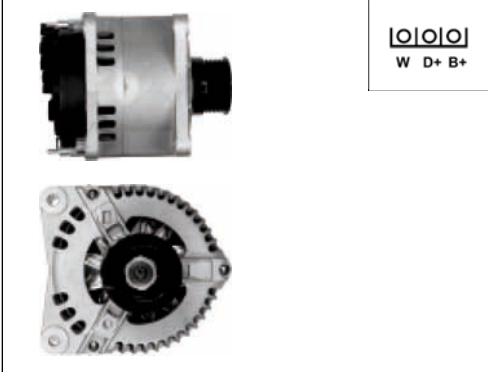
A4055(DENSO)

Cross: Magneti Marelli 63321321, 63341321
HC PARTS CA1337IR, CA1191IR, **CARGO** 112021
Size A 31.00, **Size B** 14.00, **Size C** 82.50, **Voltage** 12, **Amp.** 100
For: LAND ROVER



A4058

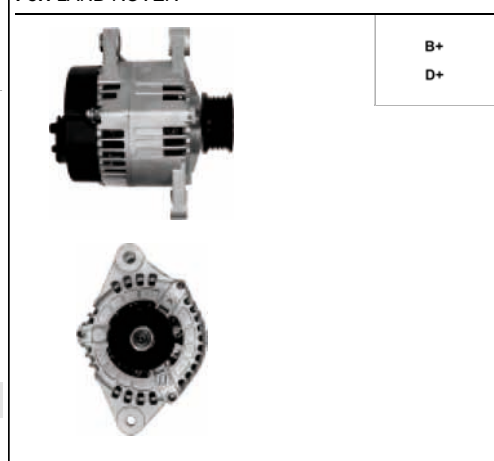
Cross: Magneti Marelli 063377002010, 063377006010
HC PARTS CA1742IR, CA1766IR, **CARGO** 113535
Size A 17.5, **Size B** 24, **Size C** 50.5, **Voltage** 12, **Amp.** 85
For: FIAT, LANCIA



W D+ B+

A4054

Cross: Magneti Marelli 63320317, 63321434, 63341434
HC PARTS CA1651IR, **CARGO** 112324
Size A 39.5, **Size B** 14, **Size C** 70, **Voltage** 12, **Amp.** 85
For: ROVER



B+
D+

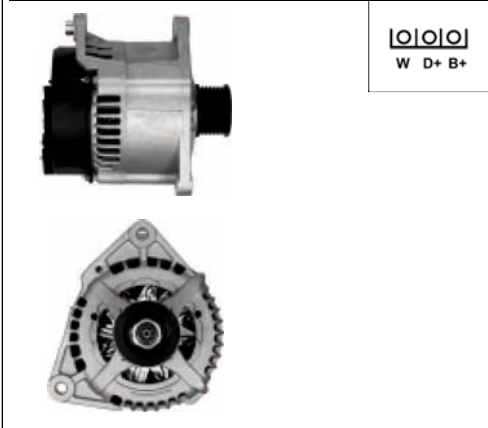
A4056

Cross: Magneti Marelli 63321491, 63321858
HC PARTS CA1753IR, **CARGO** 113336
Size A 45, **Size B** 22, **Size C** 54.5, **Voltage** 12, **Amp.** 120
For: FIAT, LANCIA



A4059

Cross: Magneti Marelli 63303610, 63305401
HC PARTS CA252IR, **BOSCH** 0120489187
Size A 52, **Size B** 23.5, **Size C** 74.5, **Voltage** 12, **Amp.** 55
For: AUTOBIANCHI, FIAT, INNOCENTI, LANCIA, ZASTAVA



W D+ B+

A4055

Cross: Magneti Marelli 63321321, 63341321
HC PARTS CA1337IR, CA1191IR, **CARGO** 112021
Size A 31, **Size B** 14, **Size C** 83, **Voltage** 12, **Amp.** 100
For: LAND ROVER
In offer also: A4032, A4055(DENSO)



A4057

Cross: Magneti Marelli 63321253, 63321340
HC PARTS CA1219IR, **CARGO** 111584
Size A 59, **Size B** 25, **Size C** 71, **Voltage** 12, **Amp.** 85
For: FIAT



A4060

Cross: Magneti Marelli 63320277, 63321328
HC PARTS CA1221IR, **CARGO** 111688
Size A 58, **Size B** 25, **Size C** 72, **Voltage** 12, **Amp.** 85
For: FIAT, LANCIA

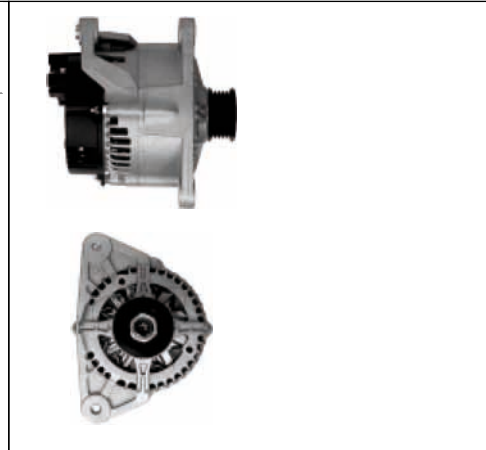
ALTERNATORS

MAGNETI MARELLI / LUCAS



A4061

Cross: Magneti Marelli 63321658, 63321702
HC PARTS CA1625IR, **CARGO** 112384, **AS-PL** A4061
Size A 90.5, **Size B** 58, **Voltage** 12, **Amp.** 75
For: SMART



A4064

Cross: Magneti Marelli 63321636, 63321727
HC PARTS CA1488IR, **CARGO** 112203
Size A 36.5, **Size B** 14, **Size C** 75, **Voltage** 12, **Amp.** 65
For: ROVER
In offer also: A4064(MM)



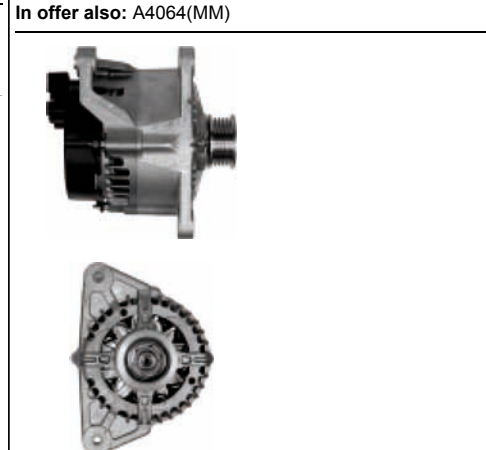
A4066

Cross: Lucas NAB900M
HC PARTS CA1550IR, **CARGO** 112237
Size A 43, **Size B** 11, **Size C** 85, **Voltage** 12, **Amp.** 70



A4062

Cross: Magneti Marelli 063341658000, 63321658
HC PARTS CA1734IR, **CARGO** 112384
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 75
For: SMART



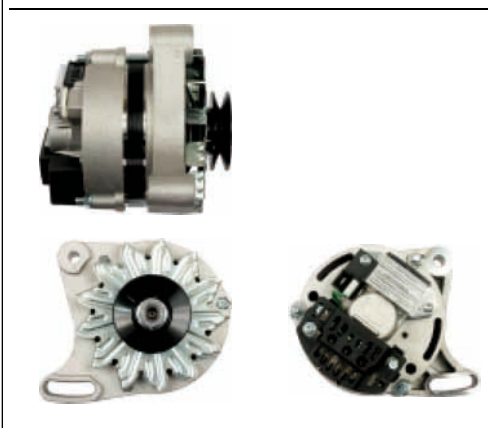
A4064(MM)

Cross: Magneti Marelli 63321636, 63321727
HC PARTS CA1488IR, **CARGO** 112203
Size A 36.5, **Size B** 14, **Size C** 75, **Voltage** 12, **Amp.** 65
For: ROVER
In offer also: A4064



A4067

Cross: Lucas 24260, 54022313, 54022581, 54022595
HC PARTS CA5611R, **CARGO** 111356
Size A 43.5, **Size B** 11.5, **Size C** 83, **Voltage** 12, **Amp.** 55
For: FORD



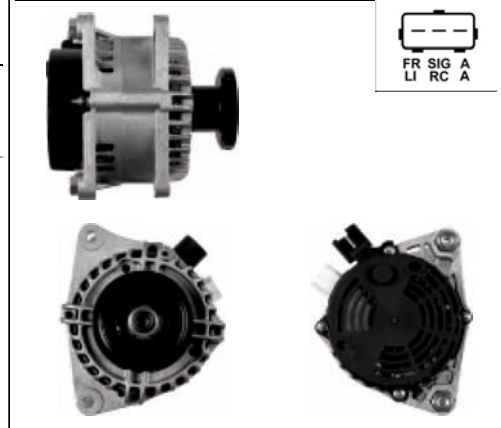
A4063

Cross: Magneti Marelli 063321000010, 063321067010
HC PARTS CA350IR, CA572IR, **CARGO** 111036
Size A 57.5, **Size B** 32, **Voltage** 12, **Amp.** 55
For: AUTOBIANCHI, FIAT, LANCIA



A4065

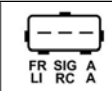
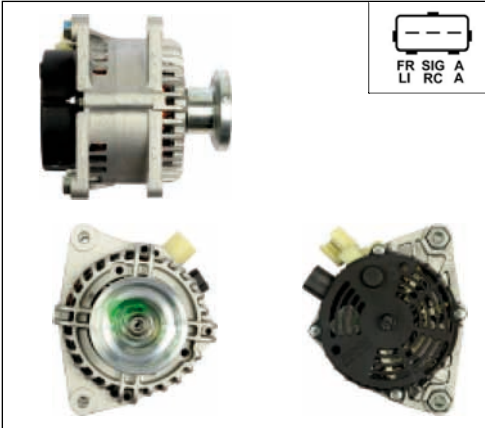
Cross: Magneti Marelli 63221024, 63221086
BOSCH 0120488151, 0120489136, 0120489137
Size B 16.5, **Size C** 64, **Voltage** 12, **Amp.** 65
For: ALFA ROMEO, FERRARI, FIAT, INNOCENTI, LANCIA



A4068

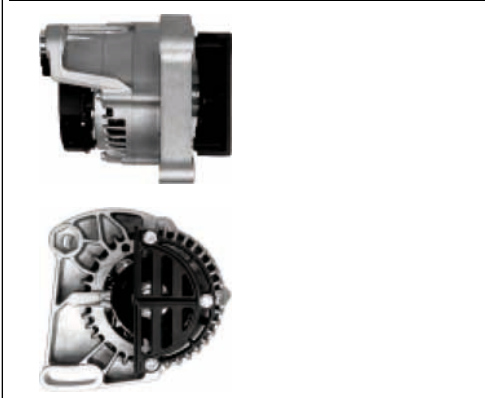
Cross: Magneti Marelli 63377421, MAN7421
HC PARTS CA1989IR, **DELCO** DRA0087
Voltage 12, **Amp.** 105
For: FORD
In offer also: A9022, A4068(DENSO)

ALTERNATORS MAGNETI MARELLI



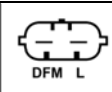
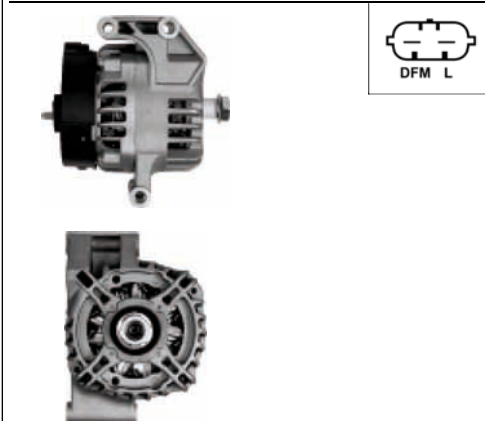
A4068(DENSO)

Cross: Magneti Marelli 63377421, MAN7421
HC PARTS CA1989IR, **DELCO** DRA0087
Voltage 12, Amp. 105
For: FORD
In offer also: A4068



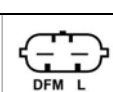
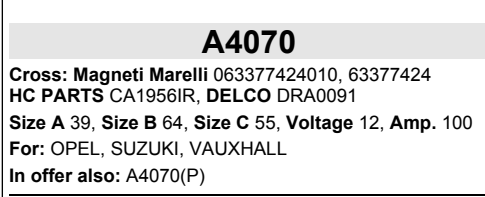
A4069

Cross: Magneti Marelli 063321604, 63321235
HC PARTS CA1154IR, **CARGO** 111505
Size A 44, Size B 32.5, Size C 83.5, Voltage 12, Amp. 75
For: FIAT, LANCIA



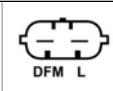
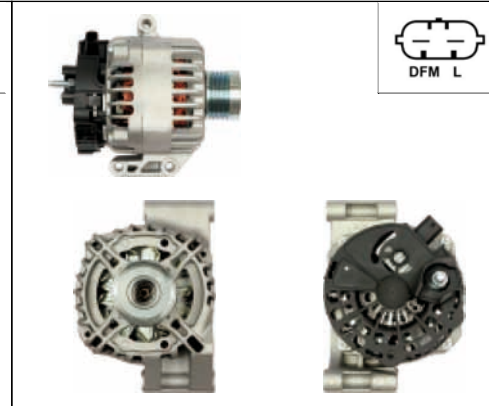
A4070

Cross: Magneti Marelli 063377424010, 63377424
HC PARTS CA1956IR, **DELCO** DRA0091
Size A 39, Size B 64, Size C 55, Voltage 12, Amp. 100
For: OPEL, SUZUKI, VAUXHALL
In offer also: A4070(P)



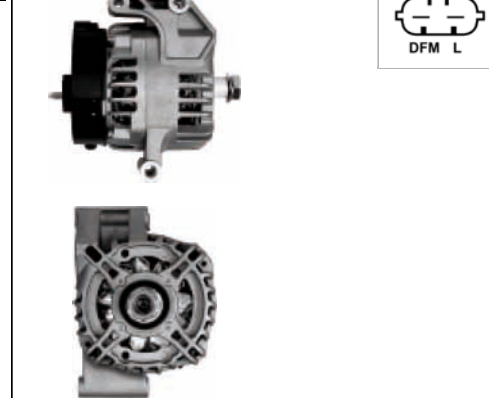
A4071(P)

Cross: Magneti Marelli 063377425010, 63377425
HC PARTS CA1987IR, **DELCO** DRA0092
Size A 41, Size B 64, Size C 55, Voltage 12, Amp. 120
For: OPEL, SUZUKI, VAUXHALL
In offer also: A4071



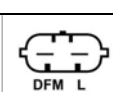
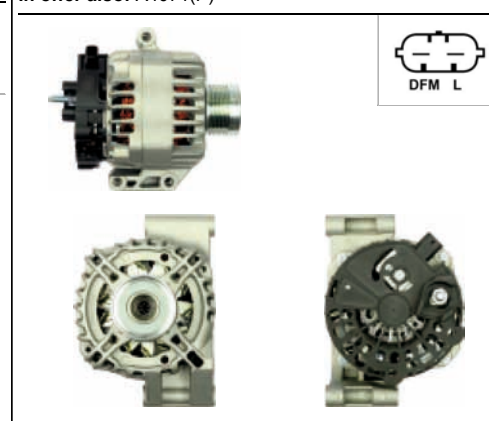
A4070(P)

Cross: Magneti Marelli 063377424010, 63377424
HC PARTS CA1956IR, **DELCO** DRA0091
Size A 39, Size B 64, Size C 55, Voltage 12, Amp. 100
For: OPEL, SUZUKI, VAUXHALL
In offer also: A4070



A4071

Cross: Magneti Marelli 063377425010, 63377425
HC PARTS CA1987IR, **DELCO** DRA0092
Size A 41, Size B 64, Size C 55, Voltage 12, Amp. 120
For: OPEL, SUZUKI, VAUXHALL
In offer also: A4071(P)



A4072

Cross: Magneti Marelli 063377011010, 63377011
HC PARTS CA1886IR, **DELCO** DRA0133
Size A 67.5, Size B 32, Voltage 12, Amp. 70
For: ALFA ROMEO, FIAT, LANCIA



A4073

Cross: Magneti Marelli 063377004010, 063377490010
HC PARTS CA1885IR, **CARGO** 114204
Size A 113, Size B 61, Voltage 12, Amp. 120
For: ALFA ROMEO, FIAT, OPEL, VAUXHALL
In offer also: A4073(P-INA), A4073(P)



A4073(P-INA)

Cross: Magneti Marelli 063377004010, 063377490010
HC PARTS CA1885IR, **CARGO** 114204
Size A 112.5, Size B 61, Voltage 12, Amp. 120
For: ALFA ROMEO, FIAT, OPEL, VAUXHALL
With INA Free wheel pulley
In offer also: A4073

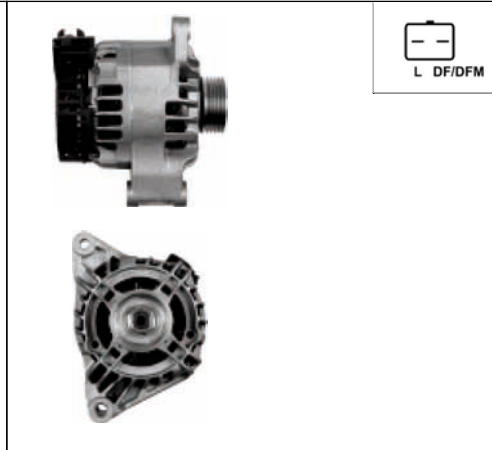
ALTERNATORS

MAGNETI MARELLI / LUCAS



A4073(P)

Cross: Magneti Marelli 063377004010, 063377490010
HC PARTS CA1885IR, **CARGO** 114204
Size A 112.5, **Size B** 61, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, OPEL, VAUXHALL



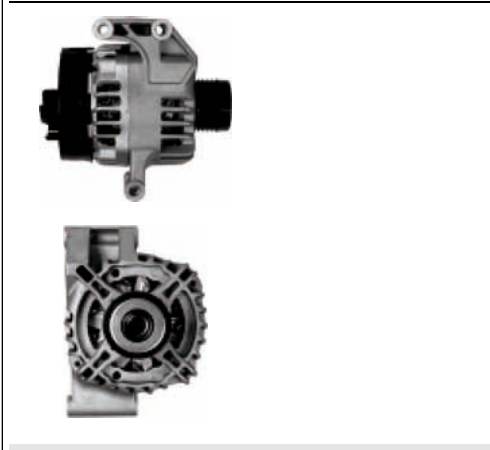
A4076R

Cross: Magneti Marelli 63321741
HC PARTS CA1640IR, **CARGO** 112648
Size A 75, **Size B** 56, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT



A4079R

Cross: Magneti Marelli 63320309, 63321351, 63341351
HC PARTS CA1100IR, **CARGO** 111282
Size A 39, **Size B** 14, **Size C** 70, **Voltage** 12, **Amp.** 85
For: ROVER



A4074

Cross: Magneti Marelli
HC PARTS CA1862IR, **CARGO** 113722
Size A 41, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 90
For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL
In offer also: A3055, A3055(VALEO), A3055(P-INA)



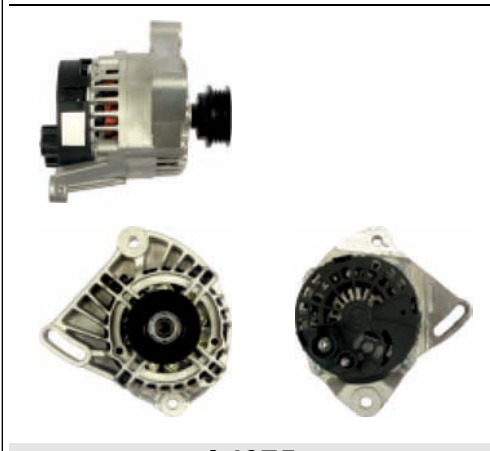
A4077

Cross: Magneti Marelli 063321819010, 63321819
HC PARTS CA1697IR, **CARGO** 113337
Size A 44.5, **Size B** 17, **Size C** 54.5, **Voltage** 12, **Amp.** 90
For: FIAT



A4080

Cross: Lucas 54022574, 54022665, LRB00489
HC PARTS CA1508IR, **CARGO** 113624
Size A 35, **Size B** 11.5, **Size C** 83, **Voltage** 12, **Amp.** 70
For: FORD
A4012 + ARE4045
In offer also: A4012



A4075

Cross: Magneti Marelli 63321626, 63321788
HC PARTS CA1349IR, **CARGO** 113684
Size A 68, **Size B** 32, **Voltage** 12, **Amp.** 65
For: FIAT, LANCIA



A4078R

Cross: Magneti Marelli 63321348, 63321693, 63321705
HC PARTS JA1175IR, **CARGO** 111633
Size A 38, **Size B** 25, **Size C** 81, **Voltage** 12, **Amp.** 80
For: NISSAN



A4081

Cross: Magneti Marelli 63303502, 63303701
HC PARTS CA307IR, **CARGO** 111078
Size A 54, **Size B** 23.5, **Voltage** 12, **Amp.** 45
For: AUTOBIANCHI, FIAT, LANCIA, SEAT, ZASTAVA

ALTERNATORS MAGNETI MARELLI

A4082

Cross: Magneti Marelli
HC PARTS CA1952IR, **DELCO** DRA0146
Size A 113, **Size B** 61, **Voltage** 12, **Amp.** 130
For: CADILLAC, SAAB

A4085

Cross: Magneti Marelli
HC PARTS CA1978IR, **CARGO** 114090
Size A 29, **Size B** 20, **Size C** 42.5, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT, TOYOTA

A4088

Cross: Magneti Marelli
DENSO 104210-9250, DAN1025, DAN960
Size A 30, **Size B** 19, **Size C** 36, **Voltage** 12, **Amp.** 85
For: TOYOTA
In offer also: A4088(MM)

A4083

Cross: Magneti Marelli 63377426, MAN7426
HC PARTS CA1969IR, **DELCO** DRA0368
Size A 16, **Size C** 50.5, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, LANCIA

A4086(MM)

Cross: Magneti Marelli
DELCO 12734, **DENSO** 104210-4050, 104210-4051
Size A 33, **Size C** 90, **Voltage** 12, **Amp.** 150
For: VOLVO

A4088(MM)

Cross: Magneti Marelli
DENSO 104210-9250, DAN1025, DAN960
Size A 30, **Size B** 19, **Size C** 36, **Voltage** 12, **Amp.** 85
For: TOYOTA
In offer also: A4088

A4084

Cross: Magneti Marelli
HC PARTS CA1949IR, **CARGO** 114099
Size A 40.5, **Size B** 19.5, **Size C** 42, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT, TOYOTA

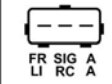
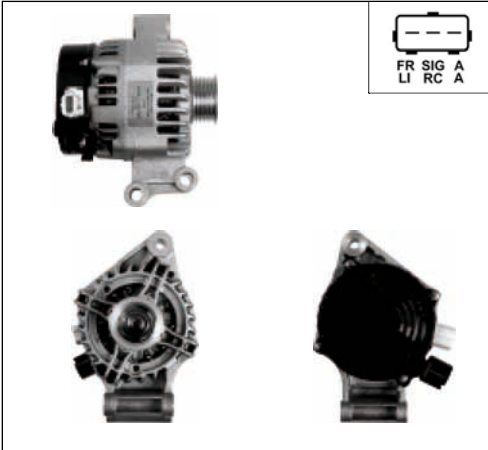
A4087(MM)

Cross: Magneti Marelli 63377300
HC PARTS CA1681IR, **CARGO** 113246
Size A 42, **Size B** 22, **Size C** 45, **Voltage** 12, **Amp.** 90
For: CITROEN, PEUGEOT
In offer also: A3056

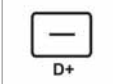
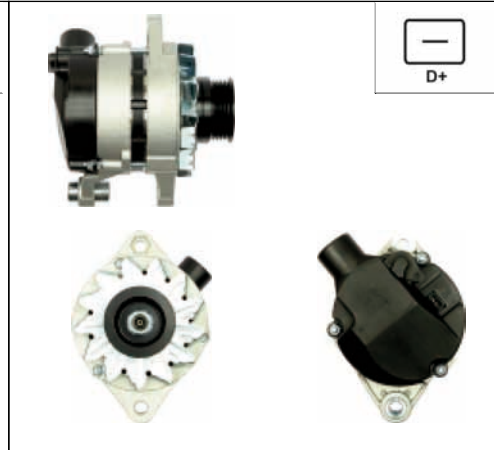
A4089

Cross: Magneti Marelli
HC PARTS CA1925IR, **DENSO** 102211-8351
Size A 15, **Size B** 71.5, **Size C** 55, **Voltage** 12, **Amp.** 105
For: FORD
In offer also: A4089(MM)

ALTERNATORS MAGNETI MARELLI



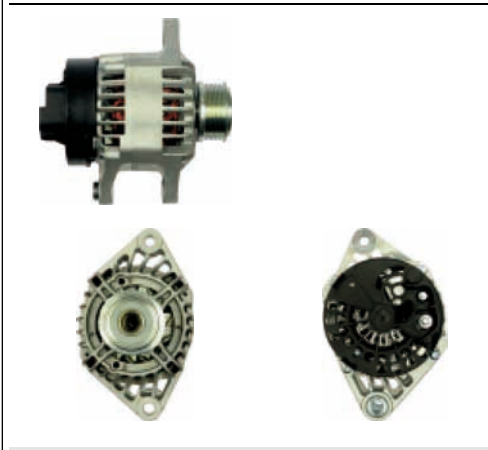
A4089(MM)
Cross: Magneti Marelli
HC PARTS CA1925IR, **DENSO** 102211-8351
Size A 10, Size C 49, Voltage 12, Amp. 105
For: FORD
In offer also: A4089



A4092
Cross: Magneti Marelli 63305403, 63307400
BOSCH 0120489020, 0120489134, 0120489135
Size A 59, Size B 16, Size C 49, Voltage 12, Amp. 55
For: FIAT, IVECO, LANCIA, SEAT



A4095
Cross: Magneti Marelli 63321629, 63321715, 63321782
HC PARTS CA1350IR, **BOSCH** 0986080550
For: FIAT, LANCIA



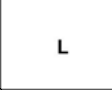
A4090
Cross: Magneti Marelli 063321833010, 63321833
HC PARTS CA1696IR, **CARGO** 113338
Size A 28, Size B 17, Size C 54.5, Voltage 12, Amp. 65
For: FIAT



A4093
Cross: Magneti Marelli 063377020010, 63377020
DELCO DRA4244, **DENSO** 101210-1130, 101210-1131
Size A 41, Size B 65, Size C 56, Voltage 12, Amp. 90
For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL



A4096
Cross: Magneti Marelli 63321940, 63377005
HC PARTS CA1995IR, **DELCO** DRA0036, DRA0036X
Size B 61, Voltage 12, Amp. 140
For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL
In offer also: A4096(P-INA), A4096(P)



A4091
Cross: Magneti Marelli 63321252, 63321283
HC PARTS CA1196IR, **FIAT** 46231698, 46407648
Size A 36, Size B 25, Size C 71, Voltage 12, Amp. 65
For: FIAT



A4094
Cross: Magneti Marelli 063377029010, 63377029
DENSO 101210-1421, **FIAT** 51855875
Size A 41, Size B 65, Size C 56, Voltage 12, Amp. 120
For: FIAT



A4096(P-INA)
Cross: Magneti Marelli 63321940, 63377005
HC PARTS CA1995IR, **DELCO** DRA0036, DRA0036X
Size A 113, Size B 61, Voltage 12, Amp. 140
For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL

ALTERNATORS

MAGNETI MARELLI / DENSO



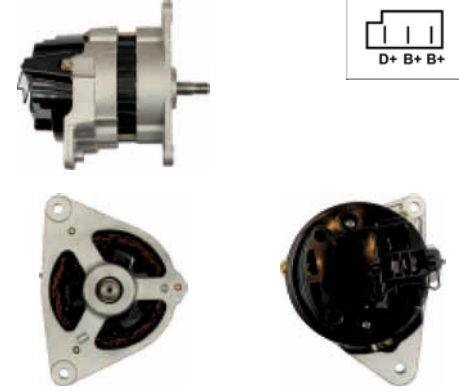
A4096(P)

Cross: Magneti Marelli 63321940, 63377005
HC PARTS CA1995IR, DELCO DRA0036, DRA0036X
Size A 113, **Size B** 61, **Voltage** 12, **Amp.** 140
For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL
In offer also: A4096



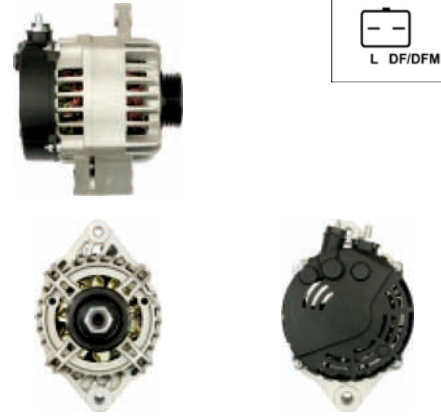
A4099

Cross: Magneti Marelli 63394551
Size A 54, **Size B** 16, **Size C** 65



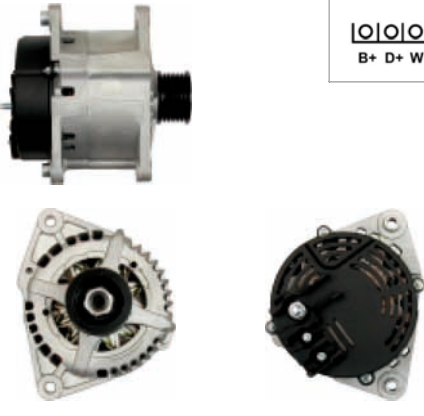
A4102R

Cross: Magneti Marelli
HC PARTS CA18H, **CARGO** 111185
Size B 10, **Size C** 79.5, **Voltage** 12, **Amp.** 43
For: AUSTIN, CASE, FORD, LAND ROVER, LDV, MG, MORRIS, ROVER, TRIUMPH, VAUXHALL



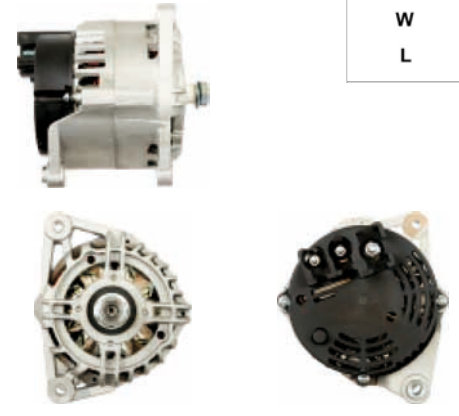
A4097

Cross: Magneti Marelli 63321774, 63321832
ELSTOCK 28-4827, **LUCAS** LRA02330
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 60
For: SUZUKI



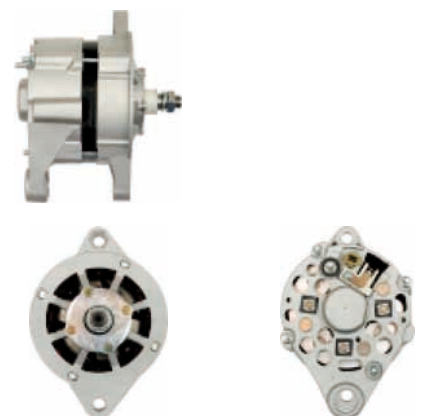
A4100

Cross: Magneti Marelli 63320289, 63320315
HC PARTS CA1380IR, **CARGO** 112025
Size A 31, **Size B** 14, **Size C** 71, **Voltage** 12, **Amp.** 100
For: LAND ROVER



A4103

Cross: Magneti Marelli 63320349, 63321466
CARGO 113763, **AS-PL** UD10983A
Size B 13.5, **Size C** 83, **Voltage** 12, **Amp.** 85
For: JCB, LAND ROVER



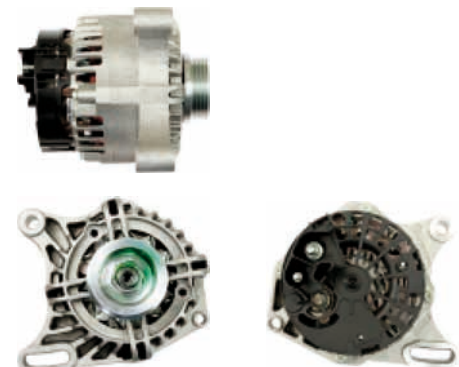
A4098

Cross: Magneti Marelli 63399902
Size B 17, **Size C** 64, **Voltage** 12, **Amp.** 55



A4101

Cross: Magneti Marelli 63340005
ELSTOCK 28-5695, **LUCAS** 54022470, LRA03083
Size A 33, **Size B** 14, **Size C** 84, **Voltage** 12, **Amp.** 100
For: LAND ROVER



A4104(DENSO)

Cross: Denso DAN631
HC PARTS CA2059IR, **ELSTOCK** 28-4946
Size A 53, **Size B** 33, **Voltage** 12, **Amp.** 90
For: FIAT

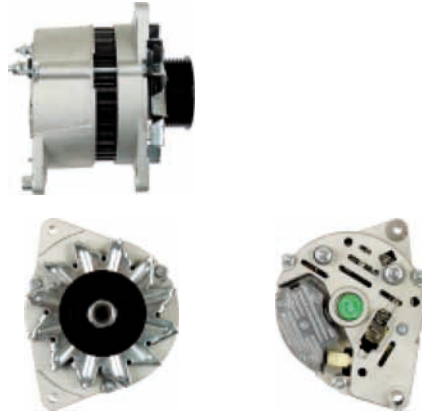
ALTERNATORS

MAGNETI MARELLI / LUCAS / MITSUBISHI



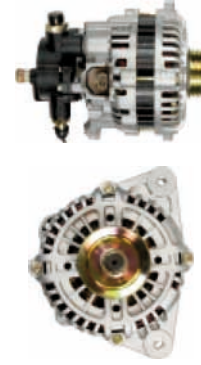
A4106

Cross: Magneti Marelli
AS-PL UD02261A, **CASCO** CAL15563
Size A 41.00, **Size C** 56.00, **Voltage** 12, **Amp.** 90
For: FIAT, LANCIA
In offer also: A3247



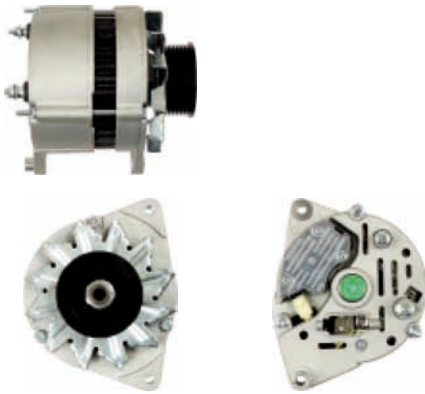
A4109

Cross: Lucas LRA460, 24157, 24158, 24158B, 24158D
HC PARTS CA1494IR, **CARGO** 112722
Size A 31.00, **Size B** 12.00, **Size C** 82.50, **Voltage** 12, **Amp.** 70
For: MASSEY FERGUSONN



A5002

Cross: Mitsubishi A3TN1791
HC PARTS CA1317IR, **CARGO** 111797
Size A 34, **Size B** 13, **Size C** 82, **Voltage** 12, **Amp.** 95
For: FORD, LDV



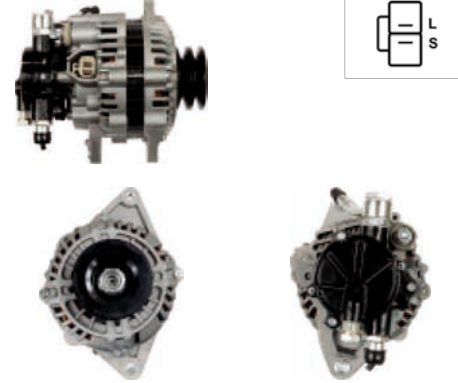
A4107

Cross: Lucas LRA604, 54022604, 54022604A
HC PARTS CA325IR, **CARGO** 110891
Size A 32.00, **Size B** 12.00, **Size C** 83.00, **Voltage** 12, **Amp.** 70
For: FORD



A4111

Cross: Magneti Marelli 63321234, 63321280
HC PARTS CA1153IR, **CARGO** 113537
Size A 61.00, **Size B** 31.00, **Voltage** 12, **Amp.** 65
For: FIAT, LANCIA



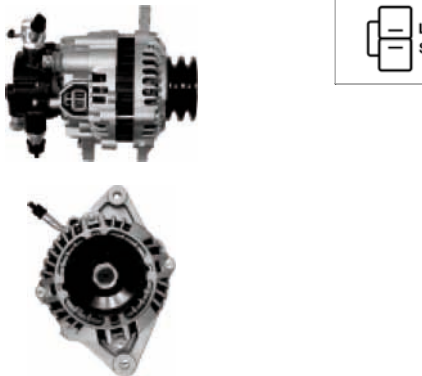
A5003

Cross: Mitsubishi A3TN0699, MD230359, MD320354
HC PARTS JA1419IR, **CARGO** 112205
Size A 43, **Size B** 13, **Size C** 53.5, **Voltage** 12, **Amp.** 90
For: HYUNDAI, MITSUBISHI



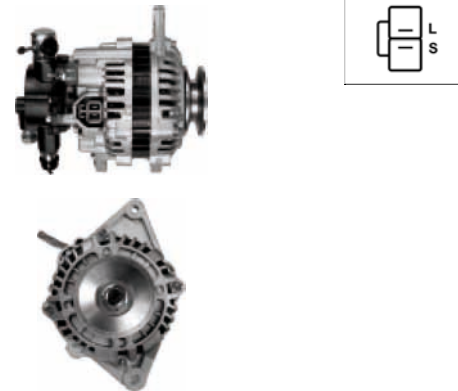
A4108

Cross: Lucas LRA469, 24156, 24177, 24178, 24200
HC PARTS CA293IR, **CARGO** 111086
Size B 12.00, **Size C** 81.50, **Voltage** 12, **Amp.** 70
For: AUSTIN, FORD, MERCURY, MG, ROVER



A5001




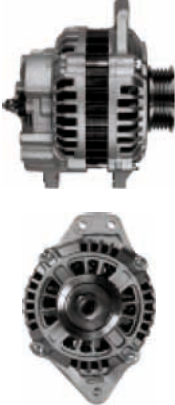





Cross: Mitsubishi A2T81499, A2TN0399, MD304129
HC PARTS JA1179IR, **CARGO** 111872
Size A 42, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 65
For: MITSUBISHI



A5004

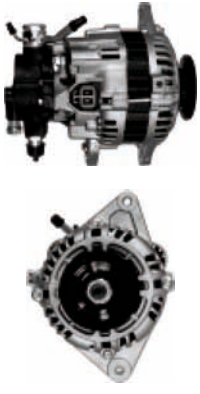

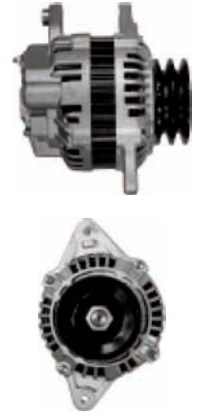

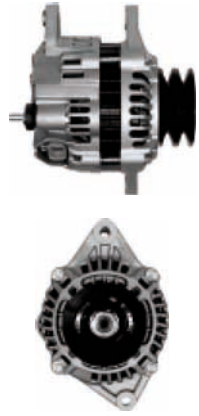

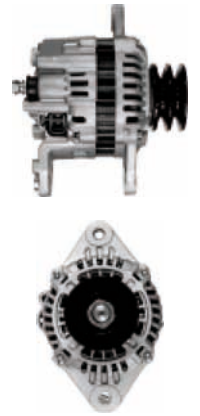



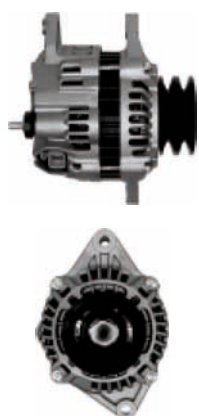

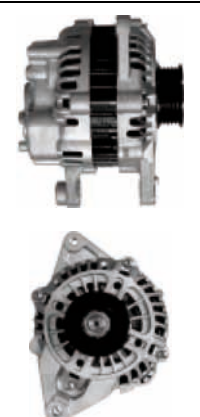
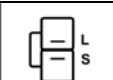




Cross: Mitsubishi A3T07483, MD162964
HC PARTS JA1184IR, **CARGO** 112129
Size A 46, **Size B** 13.2, **Size C** 54.3, **Voltage** 12, **Amp.** 90
For: MITSUBISHI

ALTERNATORS MITSUBISHI

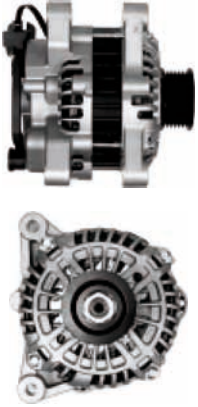
  <p style="text-align: center;">A5005</p> <p>Cross: Mitsubishi A3T76682, ME017600 HC PARTS JA1524IR, CARGO 112350 Size A 46, Size B 13, Size C 81, Voltage 24, Amp. 40 For: MITSUBISHI</p>	  <p style="text-align: center;">A5008</p> <p>Cross: Mitsubishi A2T82899, A2T82899A HC PARTS JA1183IR, CARGO 111594 Size A 42.5, Size B 13, Size C 55, Voltage 12, Amp. 65 For: MITSUBISHI In offer also: A5092</p>	  <p style="text-align: center;">A5011</p> <p>Cross: Mitsubishi A3T08293, A3T08376, A3T45794 HC PARTS JA870IR, CARGO 111314 Size A 39, Size B 13, Size C 55, Voltage 12, Amp. 90 For: HYUNDAI, MITSUBISHI</p>
  <p style="text-align: center;">A5006</p> <p>Cross: Mitsubishi A2T01483, A2T01583, A2T01683 HC PARTS JA585IR, CARGO 110806 Size A 44, Size B 13, Size C 54, Voltage 12, Amp. 60 For: MITSUBISHI</p>	   <p style="text-align: center;">A5009</p> <p>Cross: Mitsubishi A2TB6481, A2TC0981 HC PARTS CA1652IR, CARGO 112457, AS-PL A5009 Size A 42, Size B 15, Size C 57, Voltage 12, Amp. 110 For: NISSAN, RENAULT</p>	  <p style="text-align: center;">A5012</p> <p>Cross: Mitsubishi A3T00599, A3T05499, MD111932 HC PARTS JA983IR, CARGO 111491 Size A 43, Size B 13, Size C 54, Voltage 12, Amp. 75 For: MITSUBISHI In offer also: A9100</p>
   <p style="text-align: center;">A5007</p> <p>Cross: Mitsubishi A2T71483, A2T71983, A2T73499 HC PARTS JA972IR, CARGO 111344 Size A 46, Size B 13, Size C 80, Voltage 24, Amp. 25 For: MITSUBISHI In offer also: A9109(MANDO)</p>	  <p style="text-align: center;">A5010</p> <p>Cross: Mitsubishi A2TA4991, A2TA5391 HC PARTS JA1523IR, CARGO 112328 Size A 38, Size B 13, Size C 65, Voltage 12, Amp. 85 For: CHERY, MITSUBISHI</p>	  <p style="text-align: center;">A5013</p> <p>Cross: Mitsubishi A5T00192 HC PARTS JA653IR, CARGO 111632 Size A 39, Size B 25, Size C 81.5, Voltage 12, Amp. 65 For: NISSAN</p>

ALTERNATORS

MITSUBISHI

  <p>A5014 Cross: Mitsubishi A3T08183, MD160671 HC PARTS JA878IR, CARGO 111238 Size A 44.5, Size B 13.5, Size C 54.5, Voltage 12, Amp. 75 For: MITSUBISHI</p>	  <p>A5017 Cross: Mitsubishi A3T08699, A3T08779, A3T09198 HC PARTS JA1376IR, CARGO 111626 Size A 43, Size B 13.2, Size C 53.3, Voltage 12, Amp. 90 For: MITSUBISHI</p>	  <p>A5020 Cross: Mitsubishi A2TA6099, A2TA6099A HC PARTS JA1530IR, CARGO 112352 Size A 41.5, Size B 13, Size C 65, Voltage 12, Amp. 70 For: FORD, MAZDA</p>
  <p>A5015 Cross: Mitsubishi A3TA4399 HC PARTS JA1594IR, CARGO 112359 Size A 44, Size B 13, Size C 81, Voltage 12, Amp. 100 For: NISSAN</p>	  <p>A5018 Cross: Mitsubishi A2T11783, A2T17783, A2T27883 HC PARTS JA674IR, CARGO 111339 Size A 44, Size B 14, Size C 54, Voltage 12, Amp. 65 For: MITSUBISHI</p>	  <p>A5021 Cross: Mitsubishi A2TA1099, A2TA1099A HC PARTS JA1513IR, ELSTOCK 28-2812 Size A 41.5, Size B 13, Size C 65, Voltage 12, Amp. 80 For: MAZDA</p>
  <p>A5016 Cross: Mitsubishi A3T14491, A3TA0791, A3TA0791A HC PARTS JA1180IR, CARGO 111806 Size A 24, Size B 17, Size C 54.5, Voltage 12, Amp. 90 For: MITSUBISHI</p>	  <p>A5019 Cross: Mitsubishi A2TB1298, A2TB1299 HC PARTS JA1515IR, BOSCH 0986045521 Size A 42, Size B 13, Size C 65.5, Voltage 12, Amp. 80 For: MAZDA</p>	  <p>A5022 Cross: Mitsubishi A3TB4981 HC PARTS JA1896IR, DELCO DRA0115 Size A 39, Size B 13, Size C 67, Voltage 12, Amp. 90 For: MAZDA</p>

ALTERNATORS MITSUBISHI



A5023

Cross: Mitsubishi A3TB2691, A3TB2691C
HC PARTS CA1741IR, **BOSCH** 0986049091
Size A 43, **Size B** 22, **Size C** 45, **Voltage** 12, **Amp.** 120
For: CITROEN, PEUGEOT



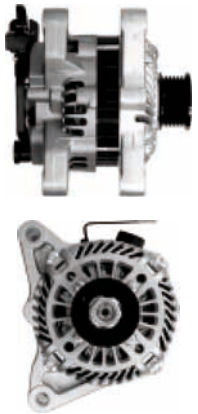
A5026

Cross: Mitsubishi A5T04092, A5T06291, A5T06391
HC PARTS JA1405IR, JA980IR, **CARGO** 111285
Size A 85, **Size B** 58, **Voltage** 12, **Amp.** 75
For: HONDA
In offer also: A0304



A5029

Cross: Mitsubishi A5TA7792
HC PARTS CA1780IR, **CARGO** 114129
Size A 11, **Size B** 72, **Size C** 52, **Voltage** 12, **Amp.** 90
For: FORD, MAZDA



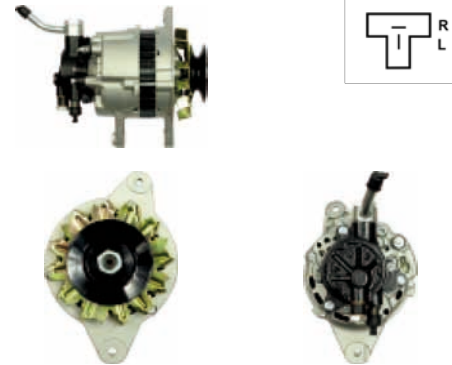
A5024

Cross: Mitsubishi A1TA3392, A1TA3392A
HC PARTS CA1687IR, CA1832IR, **CARGO** 113250
Size A 42, **Size B** 22.5, **Size C** 45.5, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT



A5027

Cross: Mitsubishi A3T45691, A3T45693, A3T45693ZC
HC PARTS JA684IR, **CARGO** 110804
Size A 35, **Size B** 13, **Size C** 78, **Voltage** 12, **Amp.** 90
For: HYUNDAI, KIA, MITSUBISHI



A5030

Cross: Mitsubishi A002T40483, A002T40484
HC PARTS JA148IR, JA663IR, **CARGO** 110672
Size A 35.5, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 55
For: MITSUBISHI



A5025

Cross: Mitsubishi A2TN1798, A2TN1798A
HC PARTS JA1533IR, **CARGO** 112355
Size A 42, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 80
For: MITSUBISHI



A5028

Cross: Mitsubishi A1T33771
HC PARTS JA171IR, **CARGO** 110385
Size A 41, **Size B** 13.5, **Size C** 67, **Voltage** 12, **Amp.** 40
For: BEDFORD, SUBARU



A5031

Cross: Mitsubishi A003TA8591, A003TA8591ZT
DELCO DRA0845
Size A 44.5, **Size B** 27, **Size C** 66, **Voltage** 24, **Amp.** 100
For: RENAULT V.I.

ALTERNATORS MITSUBISHI



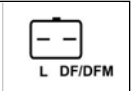
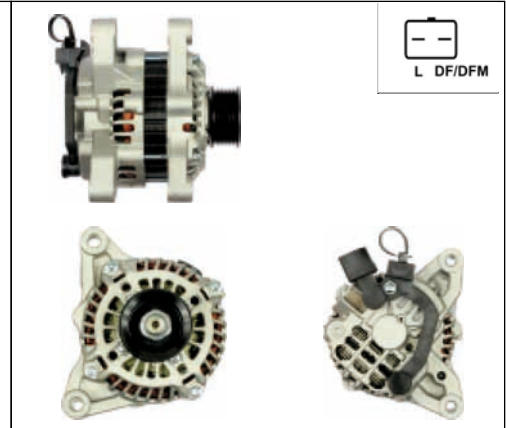
A5032

Cross: Mitsubishi A004TU6088, A4TU6888
PSH 156.506.080
Voltage 24, **Amp.** 80
For: MITSUBISHI



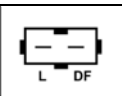
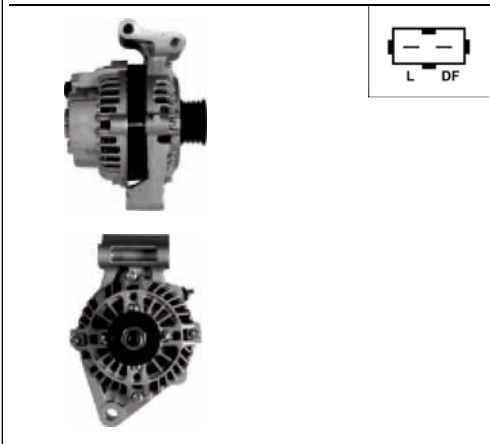
A5035

Cross: Mitsubishi A3TA8291, A3TA8291RR
HC PARTS CA1852IR, **HELLA** 8EL749557-001
Size A 27, **Size B** 67, **Voltage** 24, **Amp.** 60
For: RENAULT V.I.



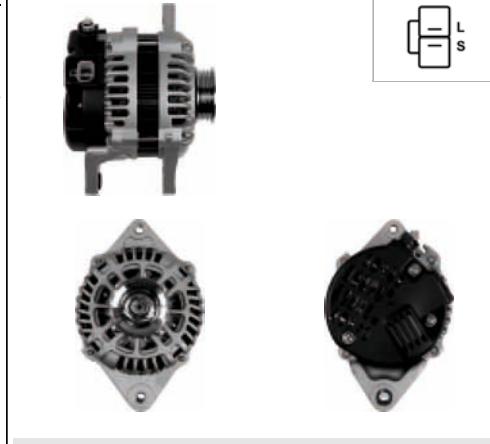
A5038

Cross: Mitsubishi A001TA3391A, A001TA3391B
HC PARTS CA1498IR, CA1665IR, **CARGO** 113405
Size A 42, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT
In offer also: A5051, A3032, A3032(VALEO)



A5033

Cross: Mitsubishi A5TA4391, A5TA6591
HC PARTS CA1474IR, **CARGO** 113952
Size A 10, **Size B** 72.5, **Voltage** 12, **Amp.** 70
For: FORD



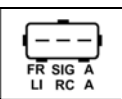
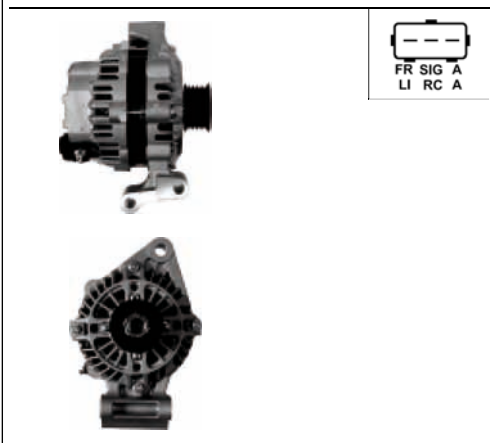
A5036

Cross: Mitsubishi A2T33991, A2T33991A
HC PARTS JA877IR, **CARGO** 111237, **DELCO** 219101
Size A 38, **Size B** 13, **Size C** 67, **Voltage** 12, **Amp.** 70
For: KIA, MAZDA



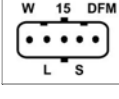
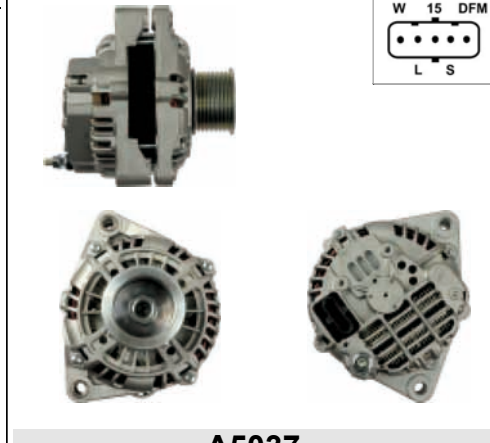
A5039

Cross: Mitsubishi A004TR5191, A004TR5191ZP
HC PARTS CA1842IR, **ELSTOCK** 48-4979
Size B 23, **Size C** 72, **Voltage** 24, **Amp.** 100
For: SCANIA



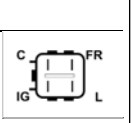
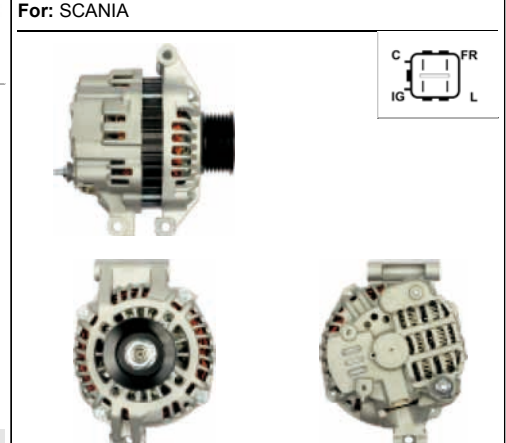
A5034

Cross: Mitsubishi A5TA7692
HC PARTS CA1737IR, **DELCO** DRA4245
Size A 9.5, **Size B** 72, **Size C** 53, **Voltage** 12, **Amp.** 80
For: FORD, MAZDA



A5037

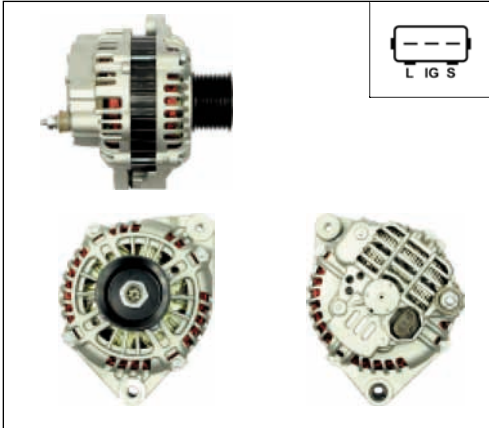
Cross: Mitsubishi A004TA8191, A4TA8191
DELCO DRA0363, **ELSTOCK** 48-6654, **KHD** 01182764
Size A 28, **Size B** 58, **Voltage** 24, **Amp.** 100
For: KHD



A5040

Cross: Mitsubishi A002TB7591, A002TB7591ZE
HC PARTS JA1728IR, **ELSTOCK** 28-4857
Size A 39, **Size B** 31, **Size C** 46, **Voltage** 12, **Amp.** 70
For: HONDA

ALTERNATORS MITSUBISHI



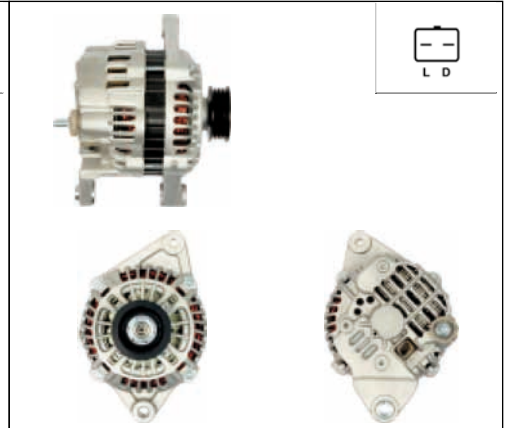
A5041

Cross: Mitsubishi A4TA0591, A4TA8292
HC PARTS CA2040IR, **CARGO** 113923
Size A 90, **Size B** 58, **Voltage** 24, **Amp.** 90
For: IVECO
In offer also: A0320



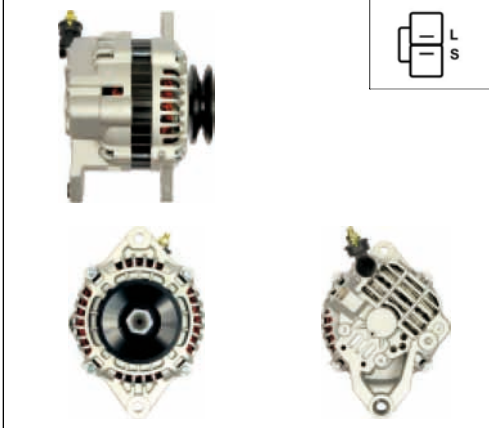
A5044

Cross: Mitsubishi A3TA5491, A3TA5492, A3TA7791
HC PARTS JA1522IR, **CARGO** 112327
Size A 26, **Size B** 13, **Size C** 66, **Voltage** 12, **Amp.** 100
For: HYUNDAI, KIA, MITSUBISHI, VOLVO
In offer also: A9017



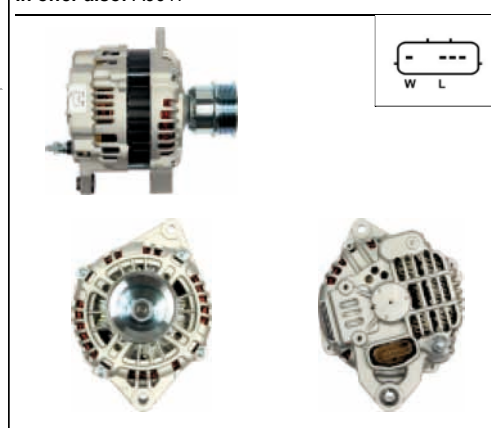
A5047

Cross: Mitsubishi A002TC0391, A2TC0391
DELCO DRA1183, **ELSTOCK** 28-6517
Size A 28, **Size B** 27, **Size C** 67, **Voltage** 12, **Amp.** 110
For: DACIA



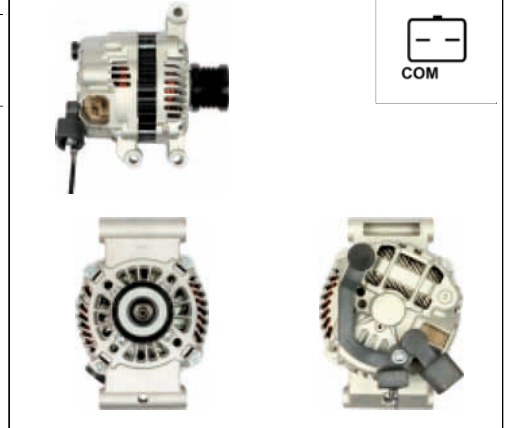
A5042

Cross: Mitsubishi A3TB0771
HC PARTS JA1615IR, **CARGO** 113324
Size A 27, **Size B** 13, **Size C** 81.5, **Voltage** 12, **Amp.** 90
For: NISSAN



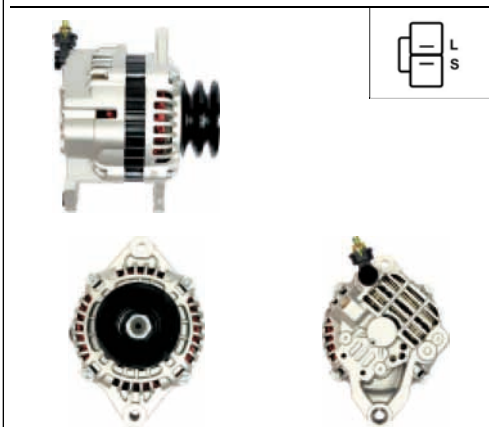
A5045

Cross: Mitsubishi A004TR5091, A004TR5091ZT
HC PARTS CA2019IR, **ELSTOCK** 48-5890
Size A 55, **Size B** 27, **Size C** 66, **Voltage** 24, **Amp.** 90
For: RENAULT V.I.



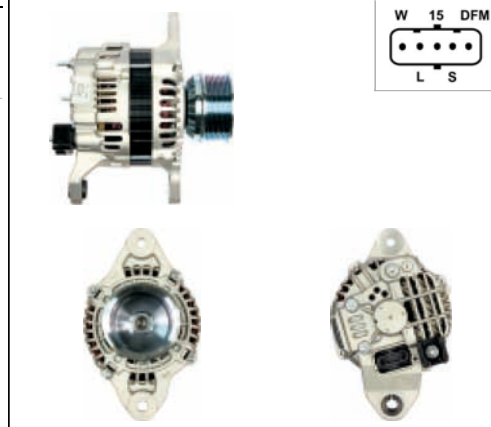
A5048

Cross: Mitsubishi A5TG0881, A5TG0881ZEA
CITROEN V757595680, V75769568002, V758575080
Size A 26, **Size B** 80, **Size C** 50, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT



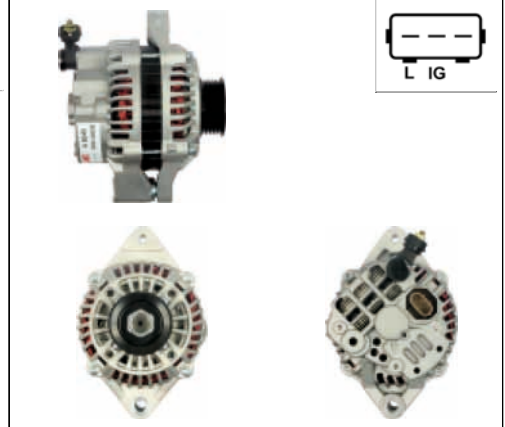
A5043

Cross: Mitsubishi A3TB5099
HC PARTS CA1983IR, **BOSCH** 0986080740
Size A 25, **Size B** 13, **Size C** 81.5, **Voltage** 12, **Amp.** 90
For: NISSAN



A5046

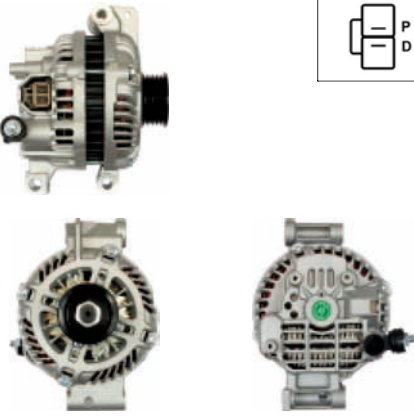

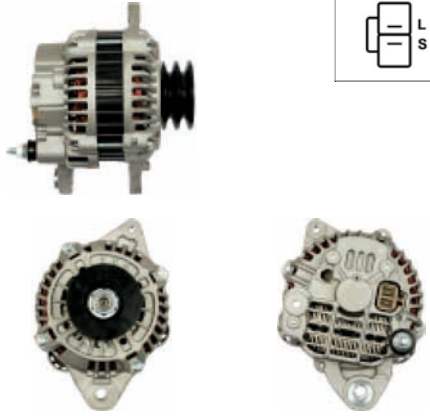

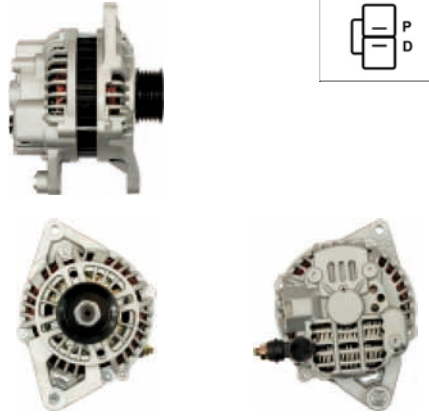

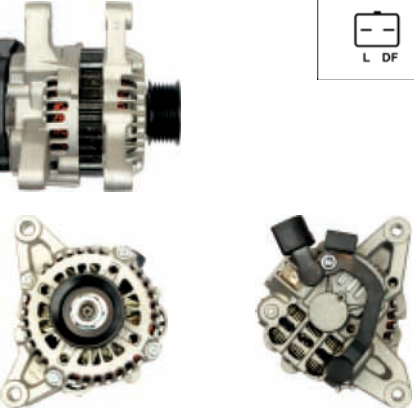

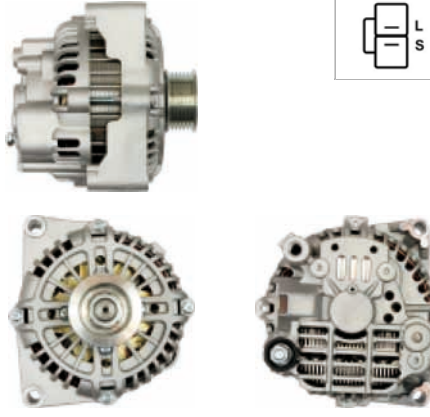

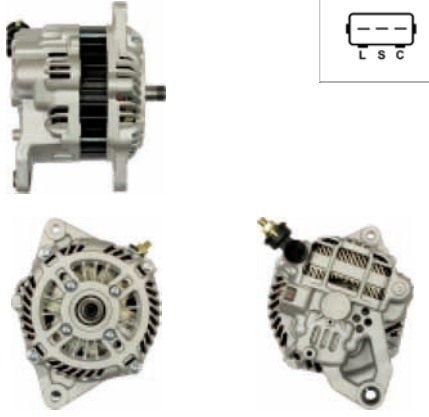

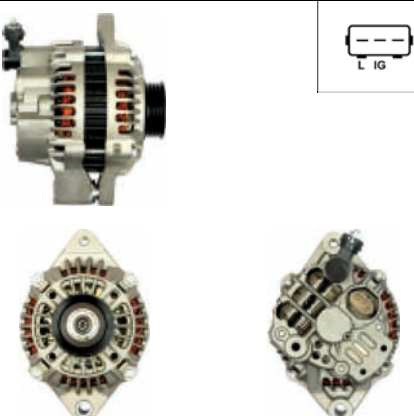

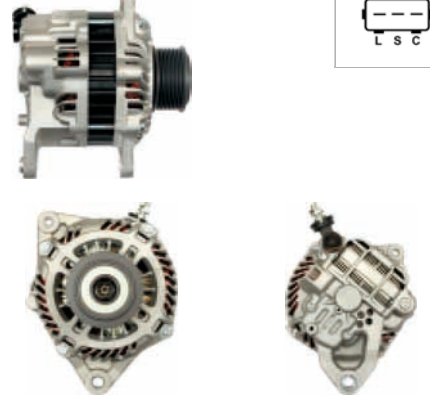



Cross: Mitsubishi A004TR5591, A004TR5591ZT
HC PARTS CA2111IR, **AS-PL** A5046
Size A 26.5, **Size B** 14, **Size C** 98.5, **Voltage** 24, **Amp.** 110
For: RENAULT V.I.



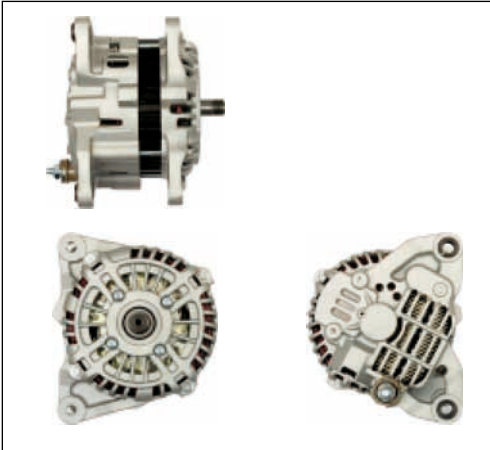
A5049

Cross: Mitsubishi A005TB1292AE, A5TA4291
HC PARTS CA2026IR, **CARGO** 114247
Size A 32, **Size B** 57, **Voltage** 12, **Amp.** 70
For: OPEL, SUZUKI, VAUXHALL

ALTERNATORS MITSUBISHI

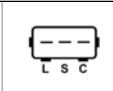
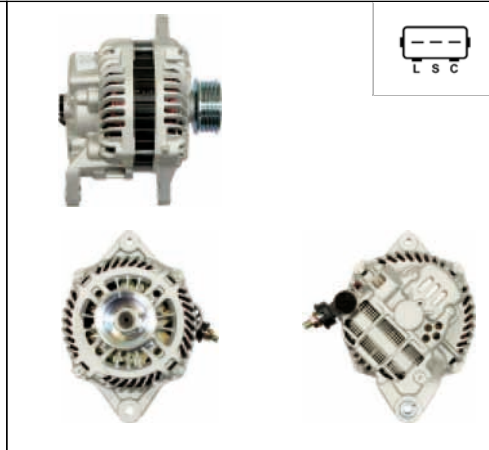
 <p style="text-align: right;"></p> <p style="text-align: center;">A5050</p> <p>Cross: Mitsubishi A003TG0091, A3TG0091 HC PARTS JA17051R, CARGO 113348 Size A 35, Size C 76, Voltage 12, Amp. 90 For: MAZDA</p>	 <p style="text-align: right;"></p> <p style="text-align: center;">A5053</p> <p>Cross: Mitsubishi A003TA4298, A003TB1999 HC PARTS JA16171R, CARGO 113321 Size A 43, Size B 13, Size C 61, Voltage 12, Amp. 125 For: MITSUBISHI</p>	 <p style="text-align: right;"></p> <p style="text-align: center;">A5056</p> <p>Cross: Mitsubishi A002TC0091, A2TC0091 HC PARTS JA1898, CARGO 114358 Size B 13, Size C 67, Voltage 12, Amp. 110 For: MAZDA</p>
 <p style="text-align: right;"></p> <p style="text-align: center;">A5051</p> <p>Cross: Mitsubishi A001TA3391A, A001TA3391B HC PARTS CA14981R, CA16651R, CARGO 113405 Size A 43, Size B 23, Size C 46.5, Voltage 12, Amp. 70 For: CITROEN, PEUGEOT In offer also: A5038</p>	 <p style="text-align: right;"></p> <p style="text-align: center;">A5054</p> <p>Cross: Mitsubishi A003TA7991, A3TA7991 OPEL 92058857 Size A 73, Size B 50.5, Voltage 12, Amp. 140 For: PONTIAC</p>	 <p style="text-align: right;"></p> <p style="text-align: center;">A5057</p> <p>Cross: Mitsubishi A003TG2681, A003TG2681AE HC PARTS CA2085, CARGO 114244 Size B 13, Size C 81, Voltage 12, Amp. 130 For: NISSAN, RENAULT V.I. In offer also: A5055, A5057(P)</p>
 <p style="text-align: right;"></p> <p style="text-align: center;">A5052</p> <p>Cross: Mitsubishi A005TB0891ZE, A005TB1291ZE HC PARTS CA19431R, CARGO 114245 Size A 33, Size B 58, Voltage 12, Amp. 75 For: SUZUKI</p>	 <p style="text-align: right;"></p> <p style="text-align: center;">A5055</p> <p>Cross: Mitsubishi A003TG2681, A003TG2681AE HC PARTS CA2085, CARGO 114244 Size A 36, Size B 12.5, Size C 81, Voltage 12, Amp. 130 For: NISSAN In offer also: A5057</p>	 <p style="text-align: right;"></p> <p style="text-align: center;">A5057(P)</p> <p>Cross: Mitsubishi A003TG2681, A003TG2681AE HC PARTS CA2085, CARGO 114244 Size A 39.5, Size B 13, Size C 81, Voltage 12, Amp. 130 For: NISSAN, RENAULT V.I.</p>

ALTERNATORS MITSUBISHI



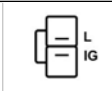
A5058

Cross: Mitsubishi A003TB6581, A3TB6581
HC PARTS CA1972, **CARGO** 114111
Size B 13, Size C 66.5, Voltage 12, Amp. 90
For: MAZDA
In offer also: A5058(P)



A5060

Cross: Mitsubishi A003TG0491, A003TG4291
HC PARTS CA2084IR, **ELSTOCK** 28-4928
Size A 48, Size B 13, Size C 78, Voltage 12, Amp. 110
For: SUBARU



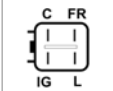
A5063

Cross: Mitsubishi A003TN5188, A3TN5188, ME017614
CARGO 113497, **ELSTOCK** 28-0000
Size A 43, Size B 13, Size C 83, Voltage 24, Amp. 35
For: NEW HOLLAND



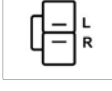
A5058(P)

Cross: Mitsubishi A003TB6581, A3TB6581
HC PARTS CA1972, **CARGO** 114111
Size A 39, Size B 13, Size C 66, Voltage 12, Amp. 90
For: MAZDA
In offer also: A5058



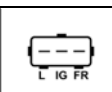
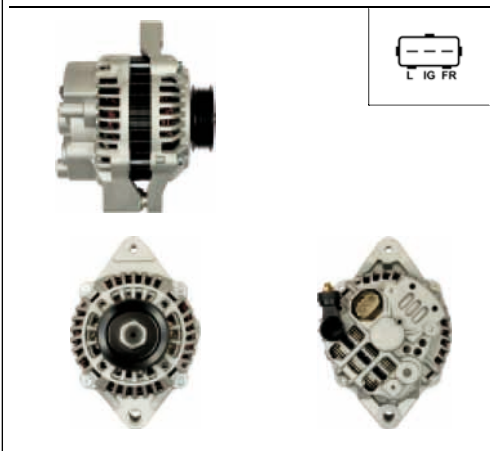
A5061

Cross: Mitsubishi A002TC1391, A2TC1391
HC PARTS CA1981IR, **ELSTOCK** 28-5769
Size A 40, Size B 20, Size C 37.5, Voltage 12, Amp. 90
For: HONDA



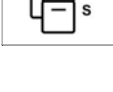
A5064

Cross: Mitsubishi A3TN6188, A3TN6188ZJ, ME011698
Size A 39, Size B 13.5, Size C 81.5, Voltage 24, Amp. 45
For: MITSUBISHI



A5059

Cross: Mitsubishi A005TA1091, A005TA1091ZC
HC PARTS JA1520IR, **CARGO** 112349
Size A 89, Size B 57, Voltage 12, Amp. 70
For: HONDA



A5062

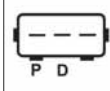
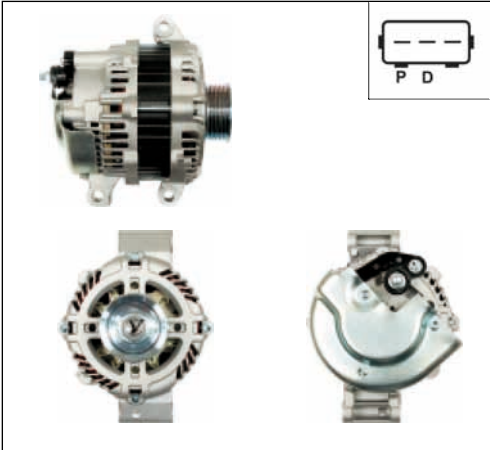
Cross: Mitsubishi A2T03471, A2T06871, MD109166
ELSTOCK 28-3676, **LUCAS** LRA02753
Size A 44, Size B 13, Size C 56, Voltage 12, Amp. 75
For: MITSUBISHI



A5065

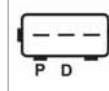
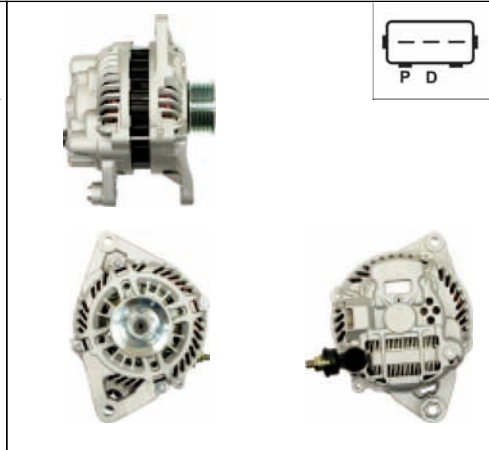
Cross: Mitsubishi A2TJ0481, A2TJ0481ZC
AS-PL UD01108A, **CHRYSLER** 04801323AB
Size A 36, Size B 13, Size C 54, Voltage 12, Amp. 115
For: CHRYSLER, DODGE, JEEP

ALTERNATORS MITSUBISHI



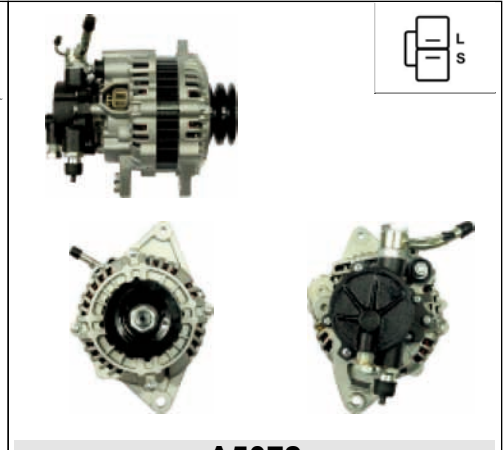
A5066

Cross: Mitsubishi A003TJ0191, A3TJ0191
AS-PL UD01113A, **MAZDA** AJ5118300, AJ5118300R
Size A 37, **Size C** 76, **Voltage** 12, **Amp.** 110
For: MAZDA



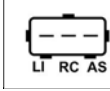
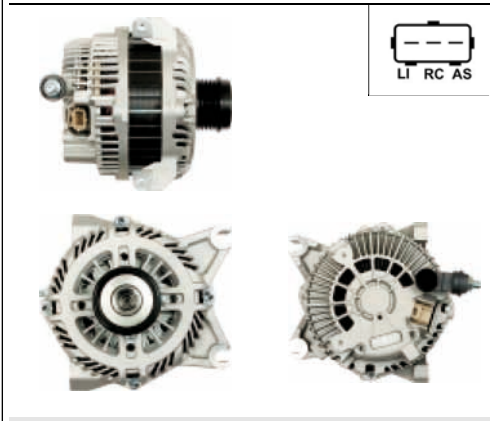
A5069

Cross: Mitsubishi A002TG1391ZD, A2TG1391
HC PARTS CA2042IR, **AS-PL** UD10060A
Size A 16, **Size B** 14, **Size C** 65.5, **Voltage** 12, **Amp.** 90
For: MAZDA



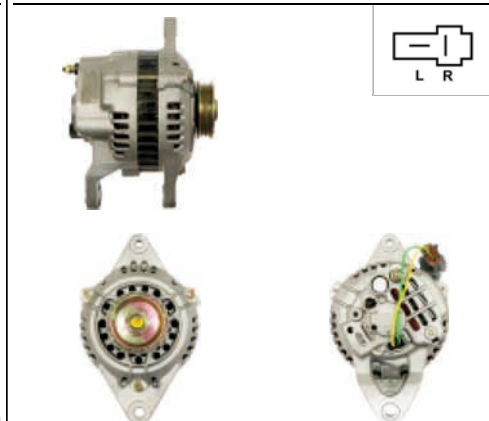
A5072

Cross: Mitsubishi A003TN0199, A003TN0299
HC PARTS JA1271IR, **CARGO** 112128
Size A 41.5, **Size B** 14, **Size C** 60.5, **Voltage** 12, **Amp.** 75
For: MITSUBISHI



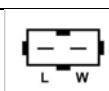
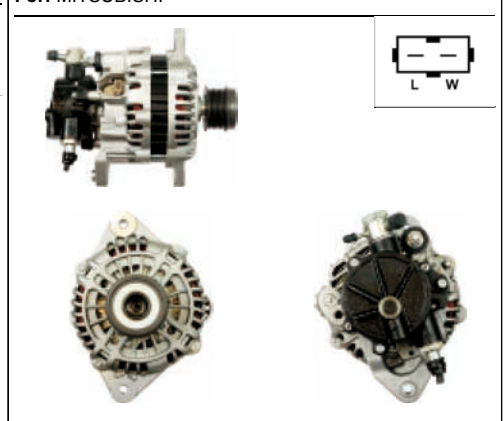
A5067

Cross: Mitsubishi A004T50181, A004TJ0181
CARGO 113747, **AS-PL** UD01118A
Size A 50, **Size B** 26, **Voltage** 12, **Amp.** 190
For: FORD



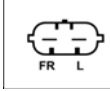
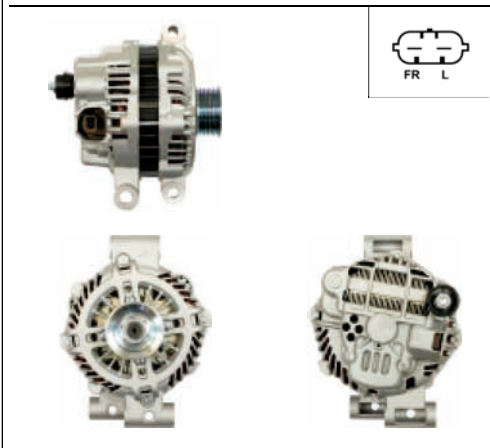
A5070R

Cross: Mitsubishi A2T44991, A2T45091
HC PARTS JA1911IR, **ELSTOCK** 28-0964
Size A 38, **Size B** 14, **Size C** 64, **Voltage** 12, **Amp.** 60
For: MAZDA



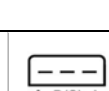
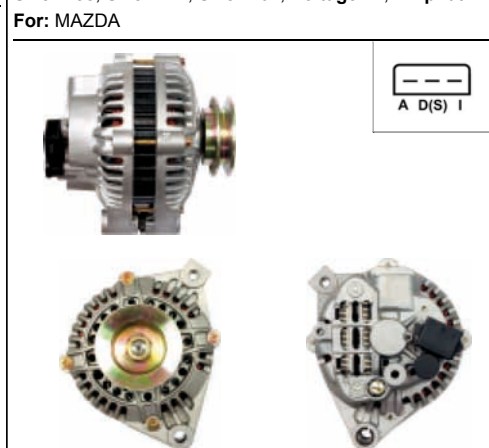
A5073

Cross: Mitsubishi A003TN2581, A003TN2582
CARGO 114207, **AS-PL** A5073, **ELSTOCK** 28-5860
Size A 45, **Size B** 13.5, **Size C** 82, **Voltage** 12, **Amp.** 100
For: SUZUKI



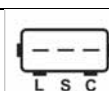
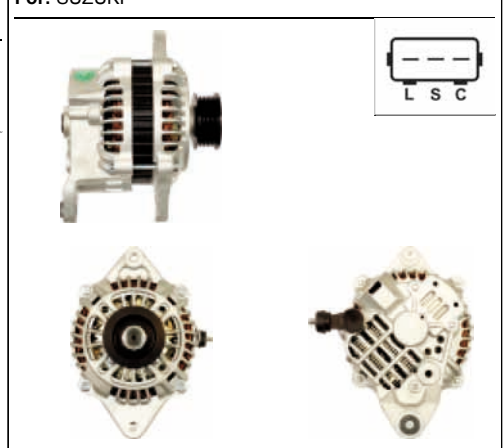
A5068

Cross: Mitsubishi A3TG1491, A3TG1991, A3TG3991
AS-PL UD10063A
Size A 22, **Size C** 49, **Voltage** 12, **Amp.** 120
For: HOLDEN



A5071R

Cross: Mitsubishi A3T01596, A3T01598
HC PARTS JA1168, **DELCO** DRZ0190
Size A 107, **Size B** 76.90, **Voltage** 12, **Amp.** 75
For: FORD, MERCURY



A5074

Cross: Mitsubishi A002TB3091, A002TB5391
HC PARTS CA2083IR, **CARGO** 114214
Size A 45, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 80
For: SUBARU

ALTERNATORS MITSUBISHI

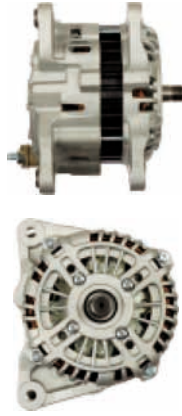
<p>A5075 Cross: Mitsubishi 1800A222, A5TG0091 HC PARTS JA1895IR, AS-PL UD01780A Size A 46, Size B 13, Size C 44.5, Voltage 12, Amp. 85 For: MITSUBISHI, SMART</p>	<p>A5078 Cross: Mitsubishi 1800A062, A005TG0379, A5TG0379 AS-PL UD02327A, MANDO MB5078 Size A 37, Size B 13, Size C 52, Voltage 12, Amp. 90 For: MITSUBISHI</p>	<p>A5081 Cross: Mitsubishi A3TJ0781ZE, A003TJ0781 HC PARTS CA1946IR, CARGO 114803 Size A 36, Size B 13, Size C 81, Voltage 12, Amp. 150 For: NISSAN</p>
<p>A5076 Cross: Mitsubishi A005TA7091, A005TA7091ZC HC PARTS JA1727IR, CARGO 113954 Size A 93, Size B 58.5, Voltage 12, Amp. 70 For: HONDA</p>	<p>A5079 Cross: Mitsubishi 1800A007, A005TG0491 AS-PL UD02328A, CASCO CAL35222 Size A 36, Size B 13, Size C 66, Voltage 12, Amp. 90 For: MITSUBISHI</p>	<p>A5082 Cross: Mitsubishi A3TN2581C, A3TN2581A AS-PL UD01935A, CASCO CAL35201 Size A 43, Size B 13, Size C 82, Voltage 12, Amp. 100 For: SUZUKI</p>
<p>A5077 Cross: Mitsubishi 1800A052, A005TG0991, A5TG0991 HC PARTS CA2012IR, CARGO 114472 Size A 44, Size B 13, Size C 45, Voltage 12, Amp. 90 For: SMART</p>	<p>A5080 Cross: Mitsubishi A005TG0291, A5TG0291 HC PARTS CA2004IR, AS-PL UD02329A Size A 88, Size B 58, Voltage 12, Amp. 80 For: SUZUKI</p>	<p>A5083 Cross: Mitsubishi A2TG0591, 1800A002, A002TG0691 AS-PL UD02294A, BOSCH 0986UR6004 Size A 37.00, Size B 13.00, Size C 66.00 For: MITSUBISHI</p>

ALTERNATORS MITSUBISHI



A5084

Cross: Mitsubishi A3TG4679, 1800A115
AS-PL UD02287A, **CASCO** CAL35240
Size A 40.00, **Size B** 13.00, **Size C** 53.00, **Voltage** 12, **Amp.** 120
For: MITSUBISHI



A5087

Cross: Mitsubishi A3TB6781, A003TB6781
HC PARTS CA2071IR, **AS-PL** UD02288A
Size B 13.00, **Size C** 66.00, **Voltage** 12, **Amp.** 100
For: MAZDA



A5090

Cross: Mitsubishi **AS-PL** UD02290A, **ELSTOCK** 28-5514
Size A 43.00, **Size B** 19.00, **Size C** 58.00, **Voltage** 12, **Amp.** 110
For: KIA



A5085

Cross: Mitsubishi A2TB5091ZJ, A2TB5091
AS-PL UD02293A, **MANDO** MD363637
Size A 36.00, **Size B** 13.00, **Size C** 62.50, **Voltage** 12, **Amp.** 70



A5088

Cross: Mitsubishi A3TG4579, A003TG4579, 1800A116
AS-PL UD02286A, **CASCO** CAL35286
Size A 43.00, **Size B** 13.00, **Size C** 59.00, **Voltage** 12, **Amp.** 140
For: MITSUBISHI



A5091

Cross: Mitsubishi A3TN5082, A003TN5082
AS-PL UD02291A, **BOSCH** 0986JR0761
Size A 43.00, **Size B** 12.00, **Size C** 81.00, **Voltage** 24, **Amp.** 35
For: NISSAN



A5086

Cross: Mitsubishi A4TR5391, A004TR5391
CARGO 114407, **AS-PL** UD02297A
Size A 45.00, **Size B** 13.50, **Size C** 103.00, **Voltage** 24, **Amp.** 90
For: RENAULT V.I.



A5089

Cross: Mitsubishi **AS-PL** UD02282A
Size A 44.00, **Size B** 13.00, **Size C** 77.50, **Voltage** 12, **Amp.** 55
For: MITSUBISHI
For Engine 4D30 12V



A5092

Cross: Mitsubishi A2T82899, A2T82899A
HC PARTS JA1183IR, **CARGO** 111594
Size A 43.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90
For: MITSUBISHI



ALTERNATORS MITSUBISHI

A5093

Cross: Mitsubishi A004T57886, A004T59786
AS-PL UD02284A
Size A 43.00, **Size B** 13.00, **Size C** 81.50, **Voltage** 24, **Amp.** 35
For: MITSUBISHI
In offer also: A5100

A5096

Cross: Mitsubishi A3TG1891ZEB, A003TG1891
HC PARTS CA2015IR, **CARGO** 115371
Size A 43.00, **Size B** 21.00, **Size C** 45.50, **Voltage** 12, **Amp.** 120
For: CITROEN, PEUGEOT

A5099

Cross: Mitsubishi
HC PARTS JA1785IR, **CARGO** 113656
Size A 35.00, **Size B** 13.50, **Size C** 64.50, **Voltage** 12, **Amp.** 90
For: KIA

A5094

Cross: Mitsubishi A002T72286, ME037640, A2T72286
AS-PL UD02283A
Size A 40.00, **Size B** 13.00, **Size C** 76.50, **Voltage** 24, **Amp.** 35
For: MITSUBISHI

A5097

Cross: Mitsubishi A3TJ3881, A3TJ3881ZE
CARGO 115519, **AS-PL** UD10998A
Size A 31.50, **Size B** 14.50, **Size C** 60.00, **Voltage** 12, **Amp.** 150
For: NISSAN

A5100

Cross: Mitsubishi A004T57886, A004T59786
AS-PL UD02285A
Size A 43.00, **Size B** 13.00, **Size C** 81.50, **Voltage** 24, **Amp.** 35
For: MITSUBISHI
In offer also: A5093

A5095

Cross: Mitsubishi MD175811, MD175810, A2T35092
HC PARTS JA1288IR, **AS-PL** UD02296A
Size A 35.00, **Size B** 14.00, **Size C** 51.00, **Voltage** 12, **Amp.** 60
For: MITSUBISHI, PROTON

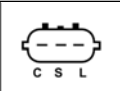
A5098

Cross: Mitsubishi A3TG1391, A3TG4791, A3TG1391A
HC PARTS JA1902IR, **AS-PL** UD10997A, A5098
Size A 72.00, **Size C** 70.00, **Voltage** 12, **Amp.** 90
For: MAZDA

A5101

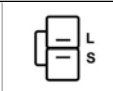
Cross: Mitsubishi A2T80378, A2T82378, A002T82378
HC PARTS JA1430IR, **CARGO** 112332
Size A 50.00, **Size B** 14.00, **Size C** 76.00, **Voltage** 12, **Amp.** 70
For: SUZUKI

ALTERNATORS MITSUBISHI



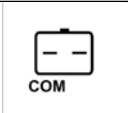
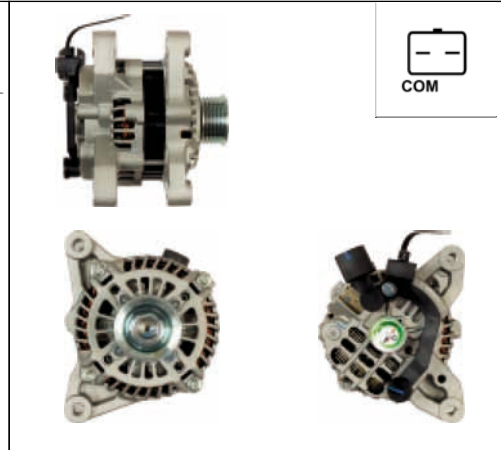
A5102

Cross: Mitsubishi A3TG5381, A003TG5381
AS-PL UD02372A, A5102, **NISSAN** 23100-MA00A
Size A 38.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 90
For: NISSAN



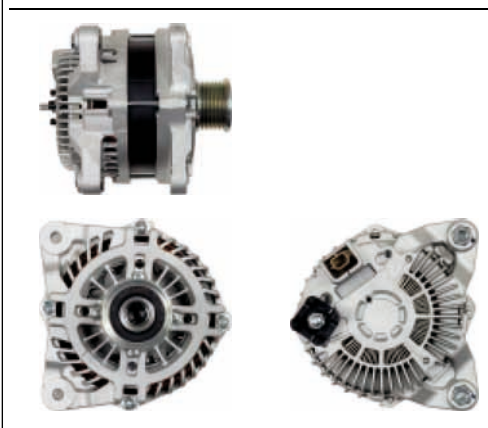
A5105

Cross: Mitsubishi A005T03391A
AS-PL UD30003A, **FORD** F4BZ-10346-A
Size A 37.00, **Size B** 13.00, **Size C** 67.00, **Voltage** 12, **Amp.** 60



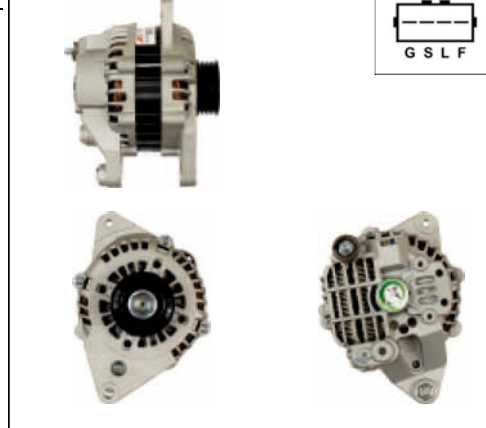
A5108

Cross: Mitsubishi A5TG0192A, A005TG0192
HC PARTS CA21101R, **CARGO** 115474
Size A 43.00, **Size B** 22.00, **Size C** 45.50, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT



A5103(MITSUBISHI)

Cross: Mitsubishi A003TX2081ZE, A3TX2081ZE
CASCO CAL35313, **MERCEDES** 0009064022
Size A 31.00, **Size B** 14.50, **Size C** 59.50, **Voltage** 12, **Amp.** 185
For: MERCEDES BENZ



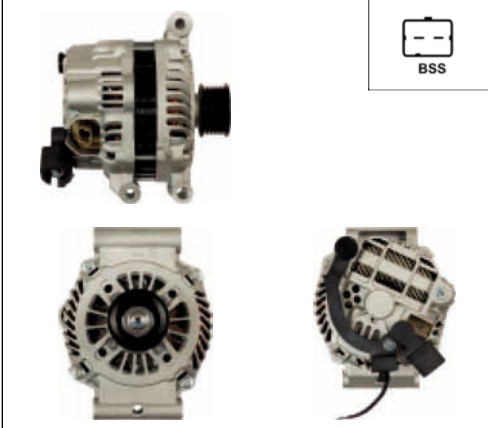
A5106

Cross: Mitsubishi A3TA7291, A003TA7291
AS-PL UD30004A, **CASCO** CAL35228
Size A 24.00, **Size B** 17.00, **Size C** 60.40, **Voltage** 12, **Amp.** 125
For: MITSUBISHI



A5109

Cross: Mitsubishi A5TG1881
AS-PL UD30008A, **CASCO** CAL35255
Size A 33.00, **Size B** 21.00, **Size C** 49.00, **Voltage** 12, **Amp.** 75
For: SUZUKI



A5104

Cross: Mitsubishi A3TG5291, A003TG5291
AS-PL UD30001A, **BMW** 12317535096
Size A 26.50, **Size C** 48.00, **Voltage** 12, **Amp.** 120
For: CITROEN, MINI, PEUGEOT



A5107

Cross: Mitsubishi 1800A111, A5TG0791ZT
AS-PL UD30005A
Size A 24.00, **Size B** 13.00, **Size C** 79.00, **Voltage** 12, **Amp.** 90
For: MITSUBISHI



A5110

Cross: Mitsubishi A3TG6491, A003TG6491
AS-PL UD30009A, **DIXIE** A-80526
Size A 38.00, **Size C** 75.00, **Voltage** 12, **Amp.** 105
For: FORD, MAZDA

ALTERNATORS MITSUBISHI



A5111

Cross: Mitsubishi A005T02677Z, A5T02677
AS-PL UD30015A, **DELCO** DRA0281
Size A 38.00, **Size B** 13.00, **Size C** 68.00, **Voltage** 12, **Amp.** 50
For: MAZDA



A5115

Cross: Mitsubishi A3TG4091, A003TG4091
AS-PL UD02371A, **DELCO** 92173959, **DIXIE** A-80431
Size A 26.00, **Size C** 47.00, **Voltage** 12, **Amp.** 120
For: PONTIAC



A5141

Cross: Mitsubishi A3TJ3591, A3TJ3591A, A3TJ3591B
AS-PL UD11042A, **DIXIE** A-80262
Size A 47.00, **Size B** 13.50, **Size C** 79.50, **Voltage** 12, **Amp.** 130
For: SUBARU



A5112

Cross: Mitsubishi A2TA8191, A002TA8191
AS-PL UD30017A, **CASCO** CAL35659
Size A 47.00, **Size B** 27.00, **Size C** 66.00, **Voltage** 24, **Amp.** 40
For: RENAULT V.I.



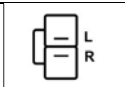
A5137

Cross: Mitsubishi A3TJ2391, A003TJ2391
AS-PL UD11024A, **DIXIE** A-80258
Size A 45.50, **Size B** 16.00, **Size C** 65.50, **Voltage** 12, **Amp.** 110
For: MAZDA



A5148

Cross: Mitsubishi A3TX0391ZC, A003TX0391ZC
AS-PL UD11071A, **CHRYSLER** 04801769AA
Size A 46.00, **Size B** 13.00, **Size C** 67.50, **Voltage** 12, **Amp.** 180
For: DODGE



A5113

Cross: Mitsubishi A3TN6493
AS-PL UD30020A, **BOSCH** 0986JR0954
Size A 39.00, **Size B** 13.00, **Size C** 83.00, **Voltage** 24, **Amp.** 40
For: MITSUBISHI



A5138

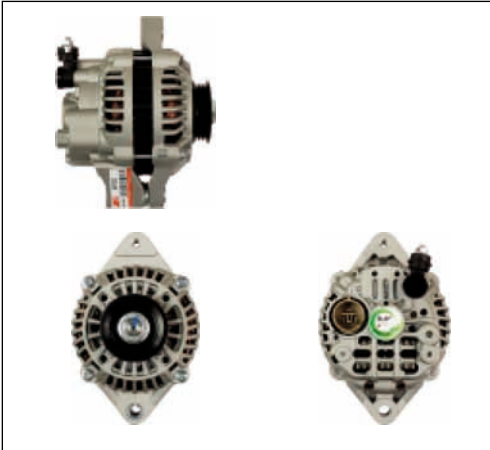
Cross: Mitsubishi A3TJ0991, A003TJ0991
AS-PL UD11032A, **DIXIE** A-80246
Size A 27.00, **Size C** 75.00, **Voltage** 12, **Amp.** 150
For: FORD, LINCOLN, MERCURY



A5150

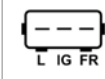
Cross: Mitsubishi A1T01791, A001T01791
HC PARTS JA682IR, **CARGO** 111279
Size A 40.00, **Size B** 20.00, **Size C** 68.00, **Voltage** 12, **Amp.** 50
For: CHEVROLET, GEO, PONTIAC, SUZUKI

ALTERNATORS MITSUBISHI / DENSO



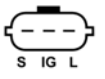
A5152

Cross: Mitsubishi A1T02091, A001T02091
HC PARTS JA751IR, **AS-PL** UD11232A
Size A 85.00, **Size B** 58.00, **Voltage** 12, **Amp.** 60
For: HONDA



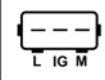
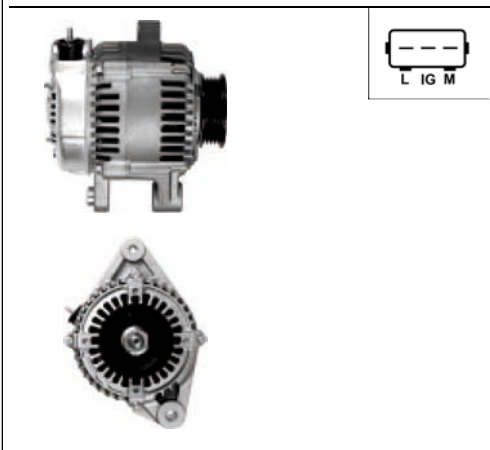
A6003

Cross: Denso 102211-1460, 102211-1461, 102211-1650
HC PARTS JA1608IR, **DELCO** DRA4029
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 90
For: LAND ROVER, ROVER



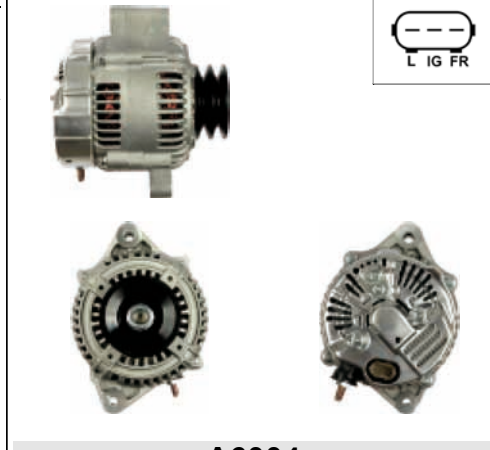
A6006

Cross: Denso 102211-0800
ELSTOCK 28-4626, **LUCAS** LRA02173
Size A 92, **Size B** 58, **Voltage** 12, **Amp.** 115
For: LAND ROVER



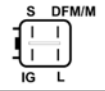
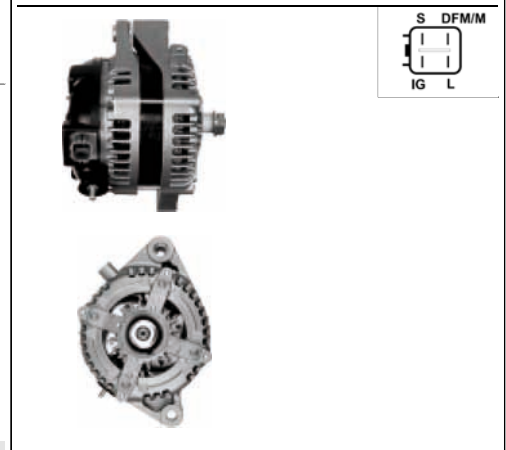
A6001

Cross: Denso 102211-1680, DAN961
HC PARTS JA1517IR, **BOSCH** 0986045861
Size A 47.5, **Size B** 27, **Size C** 39, **Voltage** 12, **Amp.** 90
For: TOYOTA



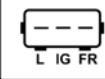
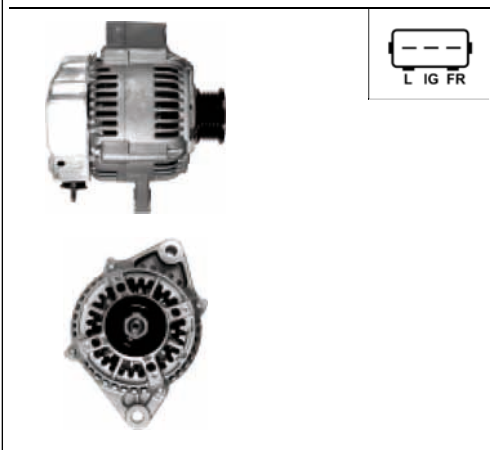
A6004

Cross: Denso 100211-6240, 100211-6250, 100211-6260
TOYOTA 27060-17120, 27060-58150, 27060-58230
Voltage 24, **Amp.** 60
For: TOYOTA



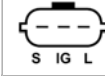
A6007

Cross: Denso 102211-2760, 104210-3430
HC PARTS CA1950IR, **CARGO** 114010
Voltage 12, **Amp.** 90
For: TOYOTA
In offer also: A6007(P)



A6002

Cross: Denso 102211-1450, 102211-1451
HC PARTS JA1723IR, **ELSTOCK** 28-4501
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 90
For: LAND ROVER, ROVER



A6005

Cross: Denso 100211-9940, 101211-7010, 101211-7011
TOYOTA 27060-17180, 27060-73020
Voltage 12, **Amp.** 110
For: TOYOTA



A6007(P)

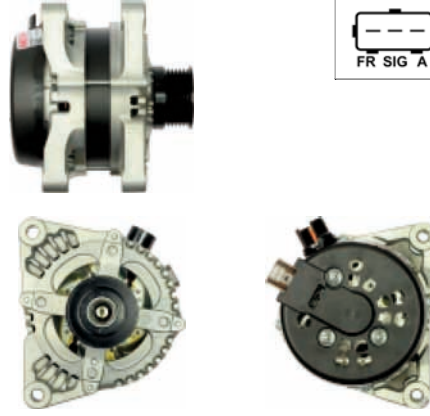
Cross: Denso 102211-2760, 104210-3430
HC PARTS CA1950IR, **CARGO** 114010
Size A 92.00, **Size B** 55.00, **Voltage** 12, **Amp.** 90
In offer also: A6007

ALTERNATORS DENSO



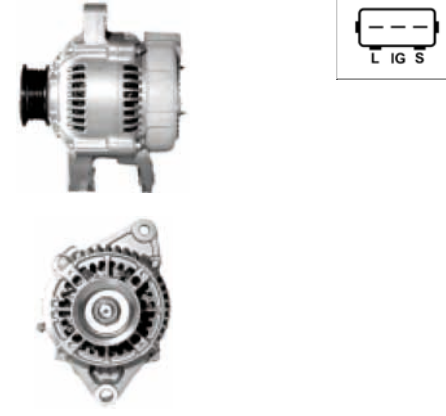
A6008

Cross: Denso 104210-5470, 104210-5471
TOYOTA 27060-51010
Voltage 12, **Amp.** 120
For: TOYOTA



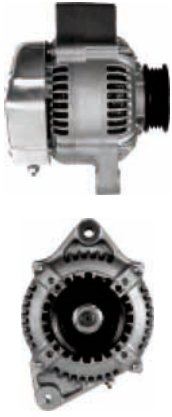
A6010(DENSO)

Cross: Denso 104210-2710, 104210-3511
HC PARTS CA1834IR, CA1865IR, **CARGO** 113849
Size A 42.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 120
For: FORD, MAZDA, VOLVO
In offer also: A6010



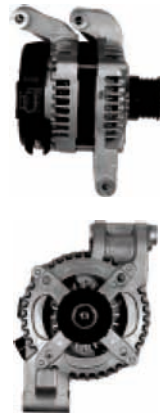
A6012

Cross: Denso 101211-0060, 101211-0061
HC PARTS JA976IR, **CARGO** 111579
Size A 52, **Size B** 28, **Size C** 41, **Voltage** 12, **Amp.** 70
For: TOYOTA



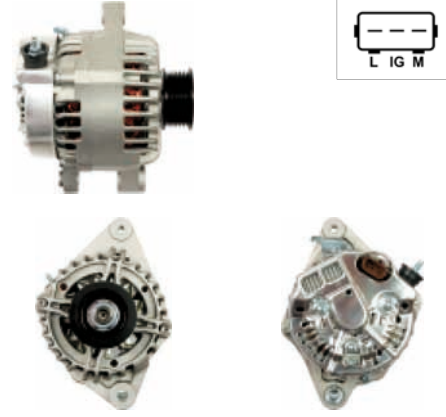
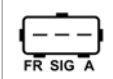
A6009

Cross: Denso 101211-0050, 101211-0051
HC PARTS JA988IR, **CARGO** 111518, **AS-PL** A6009
Size A 90, **Size B** 58.5, **Voltage** 12, **Amp.** 70
For: TOYOTA



A6011

Cross: Denso 104210-3760, 104210-3761
HC PARTS CA1864IR, **CARGO** 113978
Size A 74, **Size B** 72, **Size C** 69, **Voltage** 12, **Amp.** 120
For: FORD
In offer also: A6011(DENSO), A6151



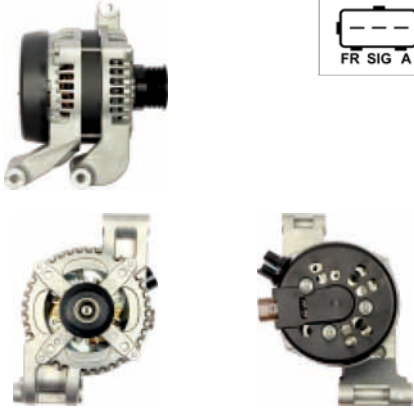
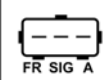
A6013

Cross: Denso 102211-8010, 102211-8200
HC PARTS JA1800IR, **AS-PL** A6013
Size A 48, **Size B** 27, **Size C** 39, **Voltage** 12, **Amp.** 90
For: TOYOTA



A6010

Cross: Denso 104210-2710, 104210-3511
HC PARTS CA1834IR, CA1865IR, **CARGO** 113849
Size A 42.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 120
For: FORD, MAZDA, VOLVO
In offer also: A6010(DENSO)



A6011(DENSO)

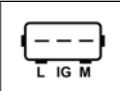
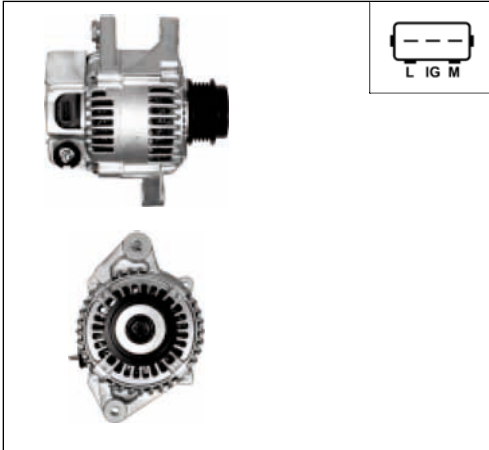
Cross: Denso 104210-3760, 104210-3761
HC PARTS CA1864IR, **CARGO** 113978
Size A 74, **Size B** 72, **Size C** 69, **Voltage** 12, **Amp.** 120
For: FORD
In offer also: A6011



A6014

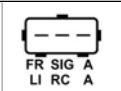
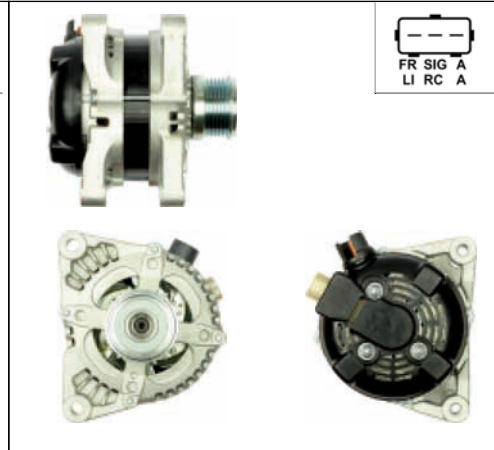
Cross: Denso 107TA9483

ALTERNATORS DENSO



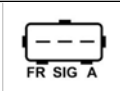
A6015

Cross: Denso 102211-2780, DAN965
HC PARTS JA1891IR, DELCO DRA0121
Size A 31.5, **Size B** 16.5, **Size C** 41, **Voltage** 12, **Amp.** 90
For: TOYOTA



A6018

Cross: Denso 104210-2710, 104210-3511
HC PARTS CA1834IR, CA1865IR, CARGO 113849
Size A 42.5, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 150
For: FORD, MAZDA, VOLVO
In offer also: A6018(DENSO)



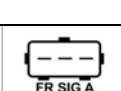
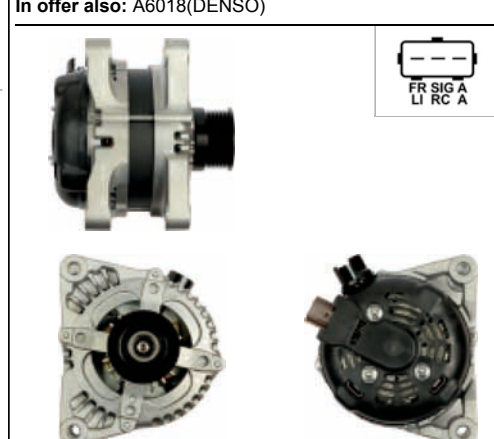
A6019(DENSO)

Cross: Denso 104210-3530, 104210-3531
HC PARTS CA1926IR, DELCO DRA0219
Size A 72, **Size B** 73, **Size C** 68, **Voltage** 12, **Amp.** 120
For: FORD
In offer also: A6019



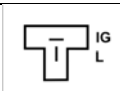
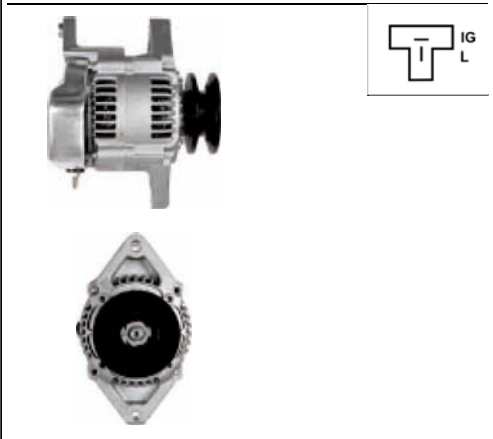
A6016

Cross: Denso 100211-7170, 100211-7370
HC PARTS JA984IR, CARGO 111603
Size A 95, **Size B** 58, **Voltage** 24, **Amp.** 30
For: TOYOTA



A6018(DENSO)

Cross: Denso 104210-2710, 104210-3511
HC PARTS CA1834IR, CA1865IR, CARGO 113849
Size A 42.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: FORD, MAZDA, VOLVO
In offer also: A6018



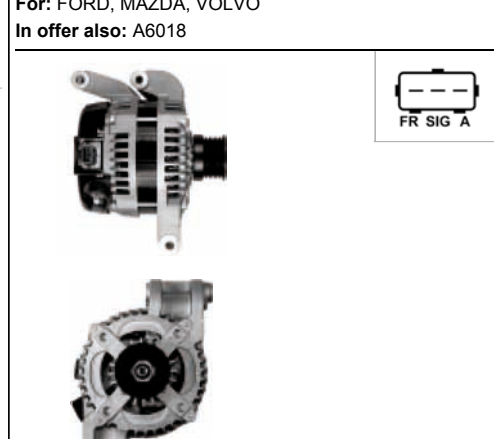
A6020

Cross: Denso 100211-4000, 100211-4001
HC PARTS JA792IR, CARGO 110564
Size A 47.5, **Size B** 20, **Size C** 67, **Voltage** 12, **Amp.** 40
For: KOMATSU, TOYOTA



A6017

Cross: Denso 100211-3352, 100211-7000
HC PARTS JA552IR, CARGO 110682
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 70
For: TOYOTA



A6019

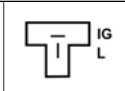
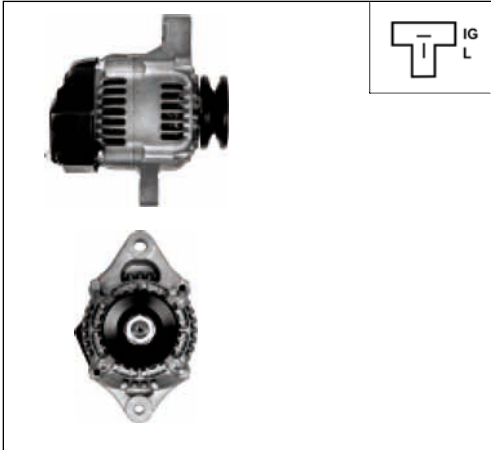
Cross: Denso 104210-3530, 104210-3531
HC PARTS CA1926IR, DELCO DRA0219
Size A 74, **Size C** 69, **Voltage** 12, **Amp.** 120
For: FORD
In offer also: A6019(DENSO)



A6021

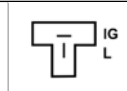
Cross: Denso 100211-9310, 101211-2100
HC PARTS JA764IR, DAIHATSU 27060-87604-000
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 45
For: DAIHATSU

ALTERNATORS DENSO



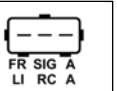
A6022R

Cross: Denso 100211-1661, 100211-1662
HC PARTS JA971IR, **CARGO** 110620
Size A 43, **Size B** 24, **Voltage** 12, **Amp.** 35
For: AIXAM, KUBOTA



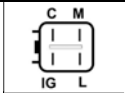
A6024

Cross: Denso 100211-3370, 100211-5730
HC PARTS JA880IR, **CARGO** 111437
Size A 95.5, **Size B** 58, **Voltage** 12, **Amp.** 45
For: DAIHATSU, PIAGGIO



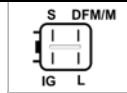
A6026(DENSO)

Cross: Denso 104210-2730, 104210-3630
HC PARTS CA1941IR, CA1999IR, **DELCO** DRA0084
Size B 18, **Size C** 52, **Voltage** 12, **Amp.** 150
For: FORD
In offer also: A6026



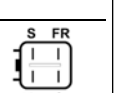
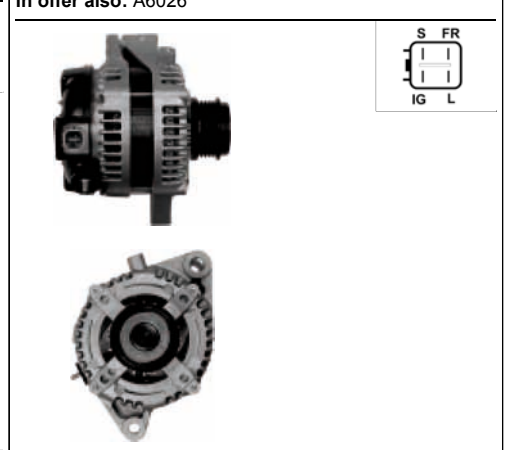
A6023

Cross: Denso 104210-3730, 104210-3731
CARGO 113970, **BMW** 12317790879, 12317791334
Size A 31.5, **Size B** 16, **Size C** 41.5, **Voltage** 12, **Amp.** 100
For: MINI
In offer also: A6023(P)



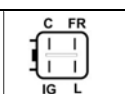
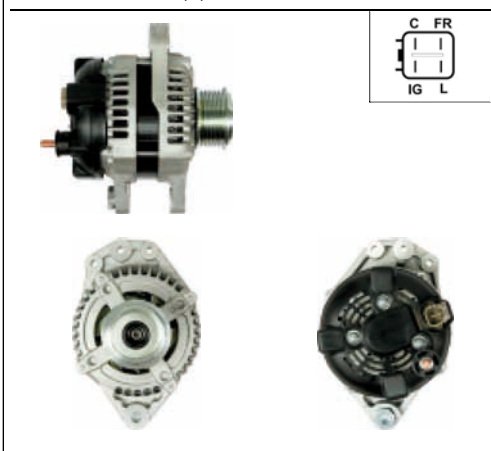
A6025

Cross: Denso 100211-5600, 102211-2310
HC PARTS JA1796IR, **CARGO** 114024, **AS-PL** A6025
Size A 95, **Size B** 58, **Voltage** 12, **Amp.** 80
For: TOYOTA
In offer also: A6136



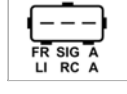
A6027

Cross: Denso 104210-3050, 104210-3051
HC PARTS JA1721IR, **BOSCH** 0986049221
Size A 92, **Size B** 53, **Voltage** 12, **Amp.** 130
For: TOYOTA



A6023(P)

Cross: Denso 104210-3730, 104210-3731
AS-PL UD02278A, **BMW** 12317790879, 12317791334
Size A 31.5, **Size B** 16, **Size C** 41.5, **Voltage** 12, **Amp.** 100
In offer also: A6023



A6026

Cross: Denso 104210-2730, 104210-3630
HC PARTS CA1941IR, CA1999IR, **DELCO** DRA0084
Size B 14.5, **Size C** 52, **Voltage** 12, **Amp.** 150
For: FORD
In offer also: A6026(DENSO)



A6028

Cross: Denso 102211-1960
HC PARTS JA1595IR, **BOSCH** 0986045821
Size A 33, **Size B** 18, **Size C** 41.5, **Voltage** 12, **Amp.** 90
For: TOYOTA

ALTERNATORS DENSO



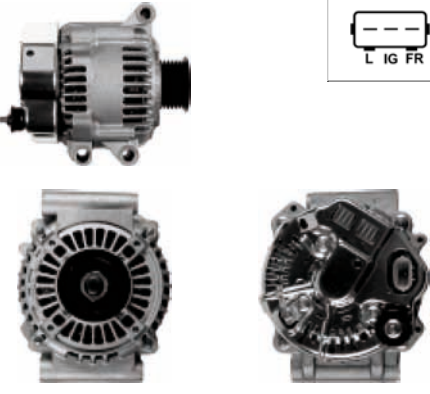
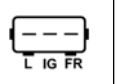

A6029

Cross: Denso 102211-0860
ELSTOCK 28-5807, **FORD** 1X4310300BD
Size A 95, **Size B** 58, **Voltage** 12, **Amp.** 120
For: JAGUAR




A6033

Cross: Denso 102211-1950, 102211-1951
HC PARTS JA1794IR, **BOSCH** 0986045831
Size A 33, **Size B** 18, **Size C** 41.5, **Voltage** 12, **Amp.** 80
For: TOYOTA

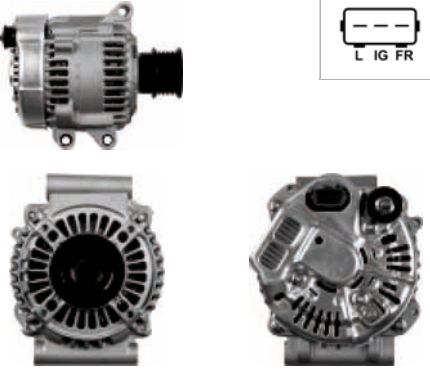

A6036

Cross: Denso 102211-2220, 102211-2221
HC PARTS CA1676IR, **CARGO** 114147
Size A 38, **Size B** 83, **Size C** 43.5, **Voltage** 12, **Amp.** 105
For: MINI





A6030

Cross: Denso 102211-0870
ELSTOCK 28-5808, **FORD** 1X4310300CB
Size A 95, **Size B** 58, **Voltage** 12, **Amp.** 120
For: JAGUAR

A6034

Cross: Denso 102211-2230, 102211-2231
HC PARTS CA1869IR, **CARGO** 114258
Size A 55, **Size B** 83, **Size C** 43.5, **Voltage** 12, **Amp.** 105
For: MINI

A6037

Cross: Denso 102211-5660, DAN964
HC PARTS JA1893IR, **DELCO** DRA0011
Size A 31.5, **Size B** 16, **Size C** 41, **Voltage** 12, **Amp.** 70
For: TOYOTA



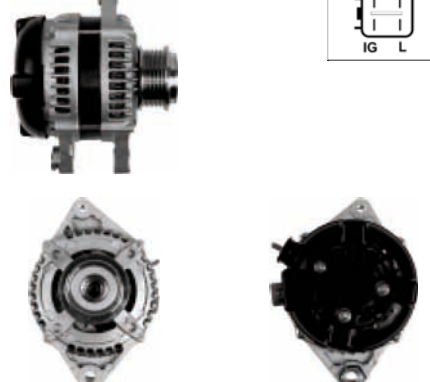
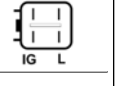

A6032

Cross: Denso 101211-0580, 101211-0581
HC PARTS JA1369IR, **CARGO** 111537
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 70
For: TOYOTA




A6035

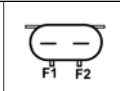
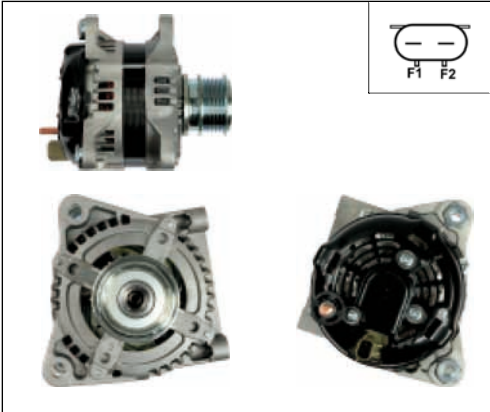
Cross: Denso 101211-7870, 101211-7871, 101211-7872
HC PARTS JA1724IR, **ELSTOCK** 28-4854
Size A 91.5, **Size B** 58, **Voltage** 12, **Amp.** 120
For: TOYOTA

A6038

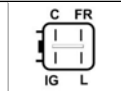
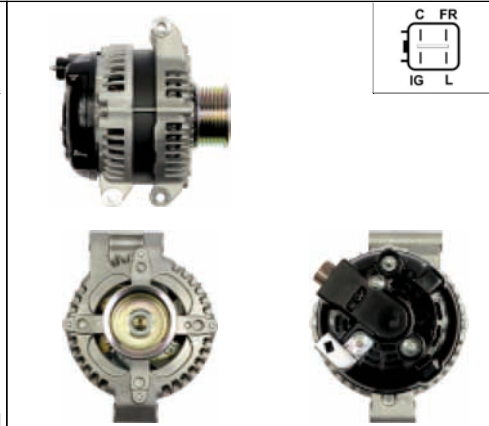
Cross: Denso 104210-4101, 104210-4102
HC PARTS CA1964IR, **DELCO** DRA0411
Size A 30, **Size B** 16, **Size C** 41, **Voltage** 12, **Amp.** 100
For: TOYOTA

ALTERNATORS DENSO



A6039

Cross: Denso 421000-0081, 421000-0082
HC PARTS CA2021IR, **CHRYSLER** 04868429AB
Size A 45.5, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 160
For: CHRYSLER



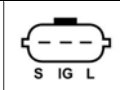
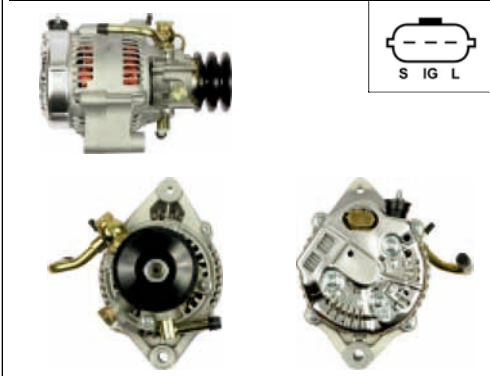
A6042(DENSO)

Cross: Denso 104210-3290, 104210-3291
HC PARTS JA1726IR, **CARGO** 114272
Size A 43, **Size B** 41, **Size C** 47, **Voltage** 12, **Amp.** 100
For: HONDA



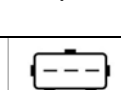
A6044

Cross: Denso 104210-4010, 104210-4011
AS-PL UD02276A, **DELCO** DRA0519
Size A 25.00, **Size C** 48.00, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6044(DENSO)



A6040

Cross: Denso 100213-1730, 100213-1770
HC PARTS JA1367IR, **CARGO** 111963
Size A 146, **Size B** 70, **Voltage** 12, **Amp.** 270
For: TOYOTA



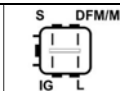
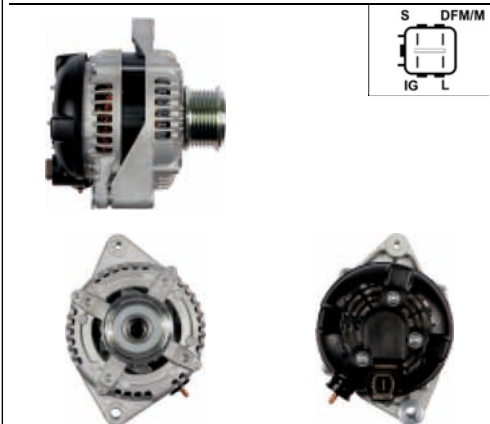
A6043

Cross: Denso 104210-3701, DAN986, 104210-3700
DELCO DRA0742, **ELSTOCK** 28-5724
Size A 29, **Size B** 50, **Size C** 49, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6043(DENSO)



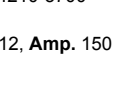
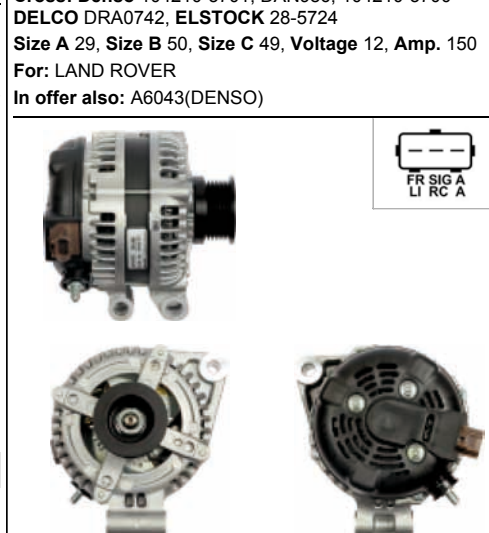
A6044(DENSO)

Cross: Denso 104210-4010, 104210-4011
DELCO DRA0519, **ELSTOCK** 28-5878
Size A 25, **Size B** 51, **Size C** 48, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6044



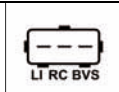
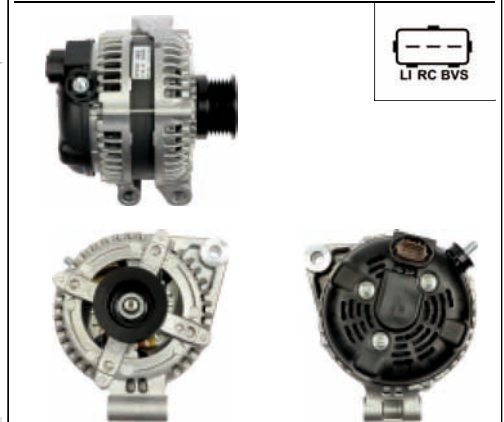
A6041

Cross: Denso 104210-3410, 104210-3411, 104210-5440
HC PARTS CA2069IR, **CARGO** 113969
Size A 94, **Size B** 58, **Voltage** 12, **Amp.** 100
For: TOYOTA



A6043(DENSO)

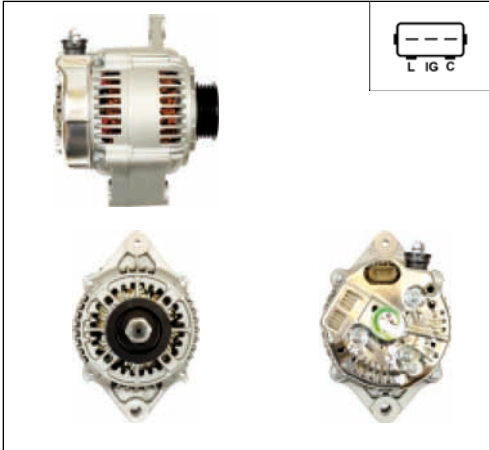
Cross: Denso 104210-3701, DAN986
DELCO DRA0742, **ELSTOCK** 28-5724
Size A 29, **Size B** 50, **Size C** 49, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6043



A6045(DENSO)

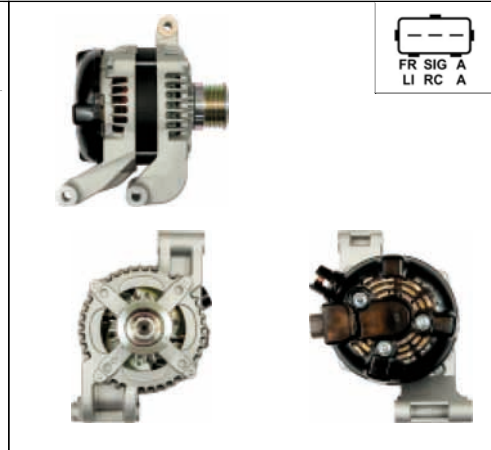
Cross: Denso 104210-3690, 104210-3691, DAN991
ELSTOCK 28-4997, **LUCAS** LRA02880
Size A 33, **Size B** 50, **Size C** 50, **Voltage** 12, **Amp.** 150
For: LAND ROVER

ALTERNATORS DENSO



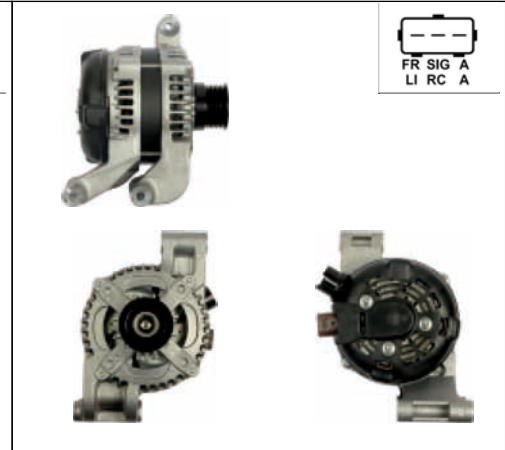
A6046

Cross: Denso 102211-2600, DAN1007
HC PARTS JA18031R, **CARGO** 114215
Size A 87, **Size B** 58, **Voltage** 12, **Amp.** 75
For: SUZUKI
In offer also: A6046(DENSO)



A6048

Cross: Denso 104210-2720, 104210-5780, DAN931
HC PARTS CA19311R, **ELSTOCK** 27-5682
Size A 73, **Size C** 70, **Voltage** 12, **Amp.** 150
For: FORD



A6049(DENSO)

Cross: Denso 104210-2750, 104210-3821
HC PARTS CA19311R, **DELCO** DRA0086
Size A 79, **Size B** 72, **Size C** 72, **Voltage** 12, **Amp.** 150
For: FORD
In offer also: A6049



A6046(DENSO)

Cross: Denso 102211-2600, DAN1007
HC PARTS JA18031R, **CARGO** 114215
Size A 26, **Size B** 58, **Voltage** 12, **Amp.** 75
For: SUZUKI
In offer also: A6046



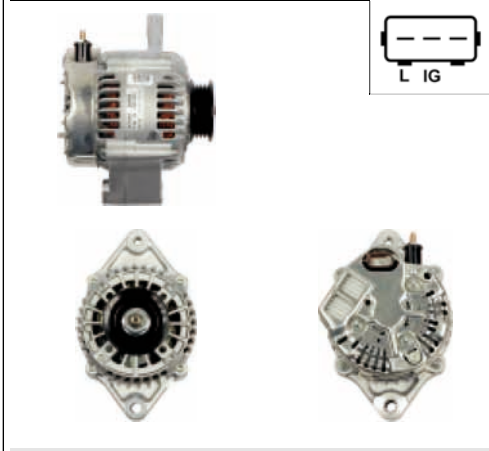
A6048(DENSO)

Cross: Denso 104210-2720, 104210-5780, DAN931
HC PARTS CA19311R, **ELSTOCK** 27-5682
Size A 75, **Size B** 72, **Size C** 70, **Voltage** 12, **Amp.** 150
For: FORD



A6050

Cross: Denso 104210-2770, 104210-4840, DAN935
DELCO DRA0375, **ELSTOCK** 28-6537, **FIAT** 50502479
Size A 29, **Size B** 14, **Size C** 65, **Voltage** 12, **Amp.** 150
For: ALFA ROMEO
In offer also: A6050(DENSO)



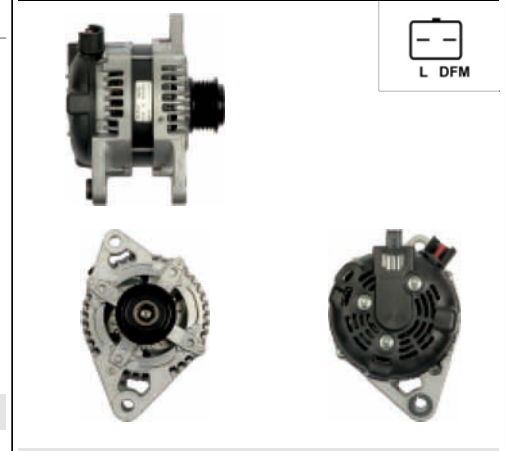
A6047(DENSO)

Cross: Denso 102211-5011, 102211-5012
HC PARTS JA16121R, **CARGO** 113322
Size A 36, **Size B** 58, **Voltage** 12, **Amp.** 60
For: SUZUKI



A6049

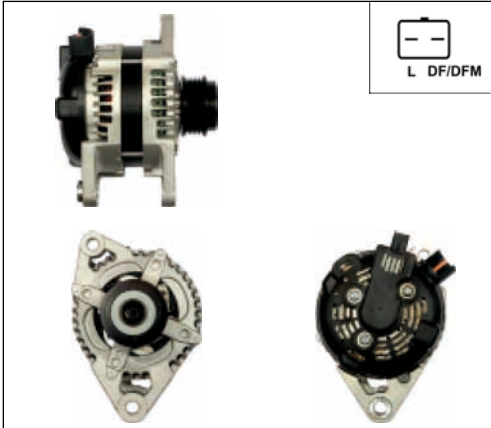
Cross: Denso 104210-2750, 104210-3821
HC PARTS CA19311R, **DELCO** DRA0086
Size A 79, **Size B** 72, **Size C** 72, **Voltage** 12, **Amp.** 150
For: FORD
In offer also: A6049(DENSO)



A6050(DENSO)

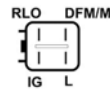
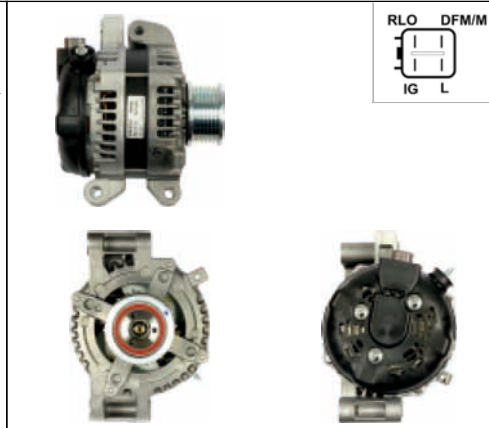
Cross: Denso 104210-2770, 104210-4840, DAN935
DELCO DRA0375, **ELSTOCK** 28-6537, **FIAT** 50502479
Size A 22, **Size B** 15, **Size C** 65, **Voltage** 12, **Amp.** 150
For: ALFA ROMEO
In offer also: A6050

ALTERNATORS DENSO



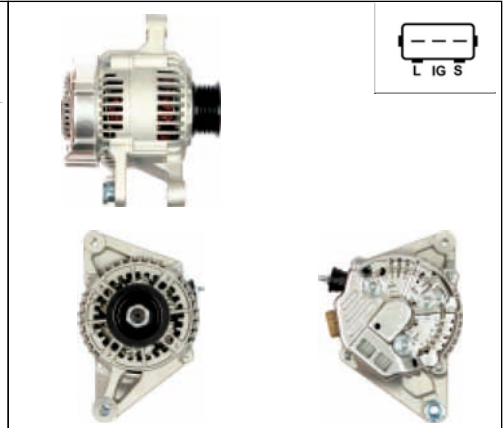
A6051

Cross: Denso 104210-2780, 104210-4320
HC PARTS CA2016IR, **ELSTOCK** 28-5696
Size A 29, **Size B** 14, **Size C** 64, **Voltage** 12, **Amp.** 150
For: ALFA ROMEO, FIAT
In offer also: A6051(DENSO)



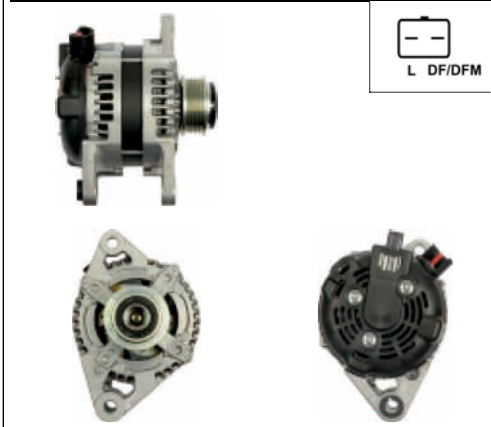
A6052(DENSO)

Cross: Denso 104210-4520, 104210-4521, DAN938
HC PARTS CA1965IR, **ELSTOCK** 28-5561
Size A 23, **Size B** 60.5, **Size C** 73, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6052



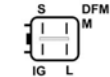
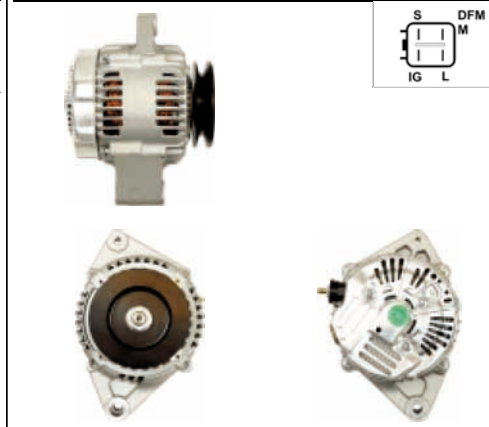
A6054

Cross: Denso 102211-1900, 102211-1910
HC PARTS JA1703IR, **CARGO** 114361
Size A 15, **Size B** 18, **Size C** 41, **Voltage** 12, **Amp.** 80
For: TOYOTA
In offer also: A6054(DENSO)



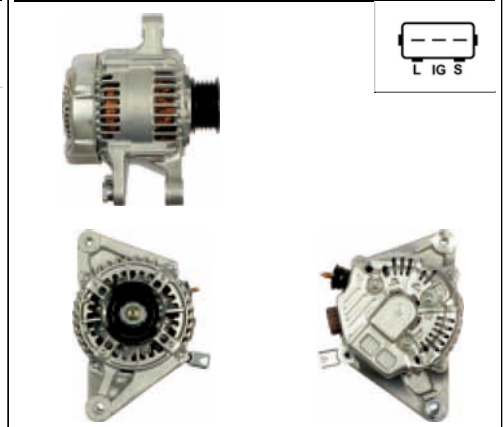
A6051(DENSO)

Cross: Denso 104210-2780, 104210-4320
HC PARTS CA2016IR, **ELSTOCK** 28-5696
Size A 13, **Size B** 14, **Size C** 65, **Voltage** 12, **Amp.** 150
For: ALFA ROMEO, FIAT
In offer also: A6051



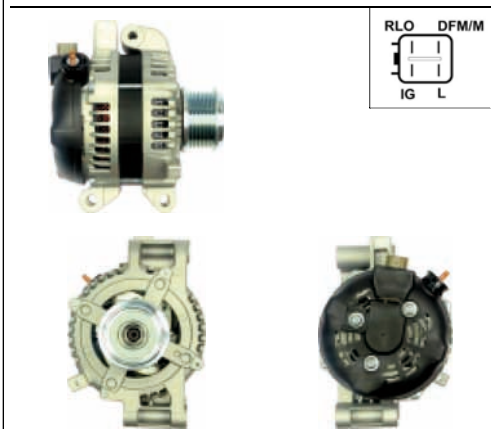
A6053

Cross: Denso 102211-0670, 102211-4120, DAN939
HC PARTS JA1783IR, **AS-PL** A6053, UD01761A
Size A 95, **Size B** 53, **Voltage** 12, **Amp.** 120
For: TOYOTA
In offer also: A6053(DENSO)



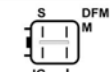
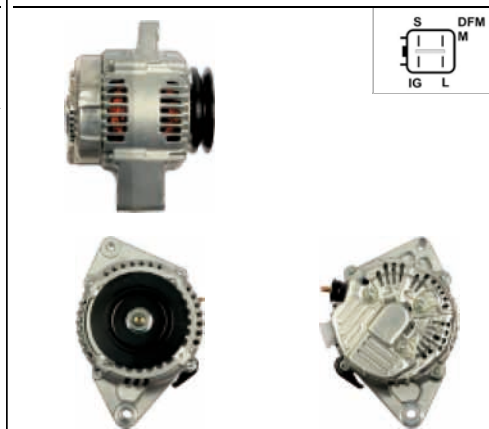
A6054(DENSO)

Cross: Denso 102211-1900, 102211-1910
HC PARTS JA1703IR, **CARGO** 114361
Size A 15, **Size B** 18, **Size C** 40, **Voltage** 12, **Amp.** 80
For: TOYOTA
In offer also: A6054



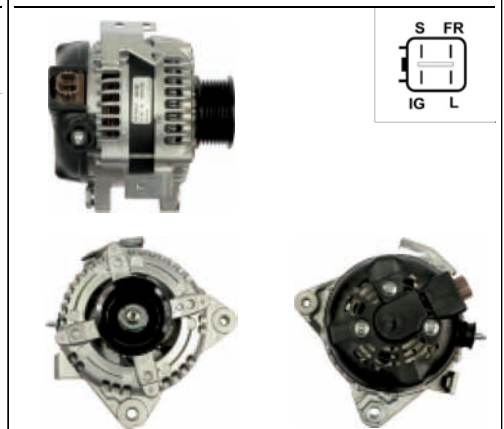
A6052

Cross: Denso 104210-4520, 104210-4521, DAN938
HC PARTS CA1965IR, **ELSTOCK** 28-5561
Size A 26, **Size B** 60, **Size C** 74, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6052(DENSO)



A6053(DENSO)

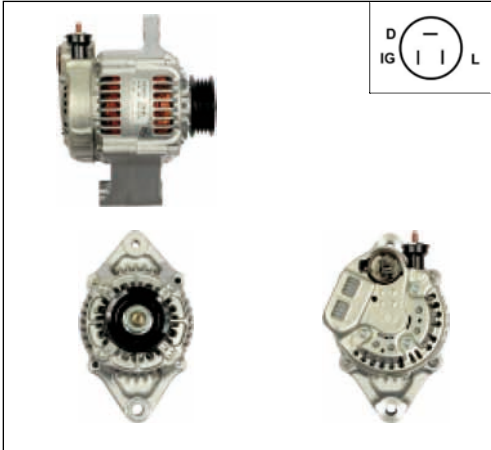
Cross: Denso 102211-0670, 102211-4120, DAN939
HC PARTS JA1783IR, **DELCO** DRA0073
Size A 43, **Size B** 53, **Voltage** 12, **Amp.** 120
For: TOYOTA
In offer also: A6053



A6055(DENSO)

Cross: Denso 102211-0750, 102211-0920
HC PARTS JA1613IR, **BOSCH** 0124325085
Size A 21, **Size B** 18, **Size C** 45, **Voltage** 12, **Amp.** 100
For: TOYOTA

ALTERNATORS DENSO



A6056(DENSO)

Cross: Denso 100211-6990, 100211-9310
HC PARTS JA764IR, **CARGO** 111610
Size A 29, **Size B** 59, **Voltage** 12, **Amp.** 60
For: DAIHATSU



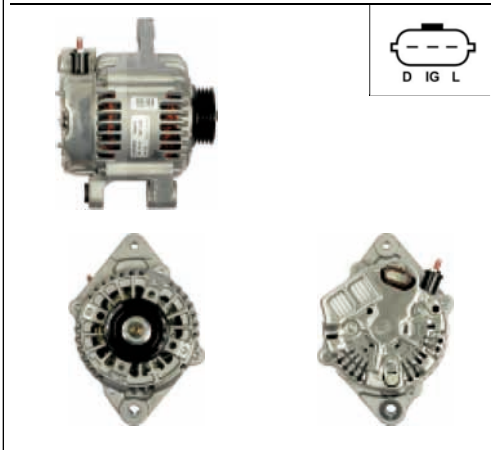
A6059(DENSO)

Cross: Denso 101210-1320, 101210-1321, DAN1000
FIAT 51854898, **MAGNETI MARELLI** 063377026010
Size A 36, **Size B** 61, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO



A6061

Cross: Denso 104210-2180, 104210-2181
HC PARTS CA2126IR, **AS-PL** UD10094A
Size A 32, **Size B** 20, **Size C** 51, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6061(DENSO)



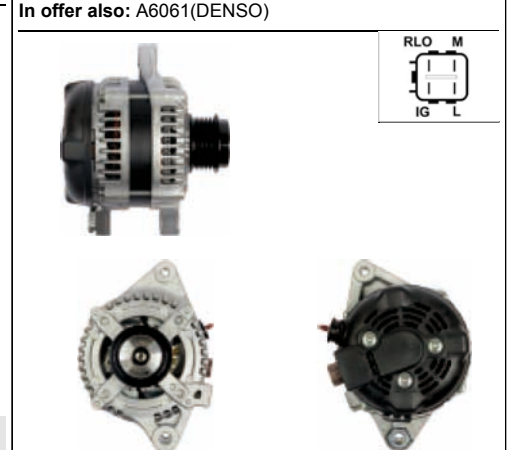
A6057(DENSO)

Cross: Denso 102211-5450, 102211-5470, DAN976
DAIHATSU 27060-97401, 27060-97402
Size A 21, **Size B** 27, **Size C** 39, **Voltage** 12, **Amp.** 70
For: DAIHATSU



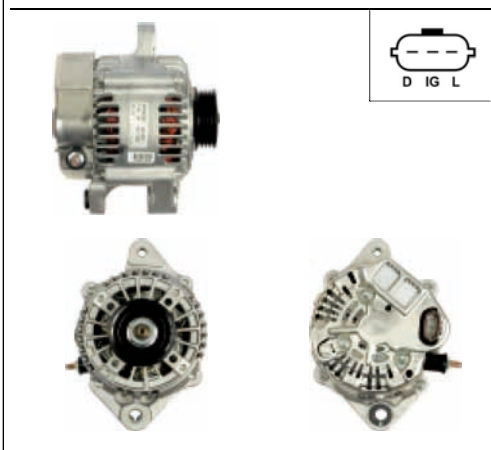
A6060

Cross: Denso 102211-8690, 102211-8691, DAN1005
FIAT 51727333, 51859044
Size A 36, **Size B** 32, **Voltage** 12, **Amp.** 105
For: FIAT
In offer also: A6060(DENSO)



A6061(DENSO)

Cross: Denso 104210-2180, 104210-2181
HC PARTS CA2126IR, **AS-PL** UD10094A
Size A 15, **Size B** 20, **Size C** 51, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6061



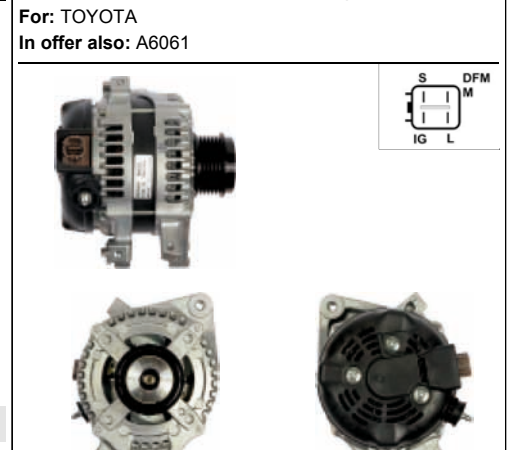
A6058(DENSO)

Cross: Denso 102211-5460, DAN978
DAIHATSU 27060-97502-000, **DELCO** DRA0935
Size A 19, **Size B** 27, **Size C** 39.5, **Voltage** 12, **Amp.** 65
For: DAIHATSU



A6060(DENSO)

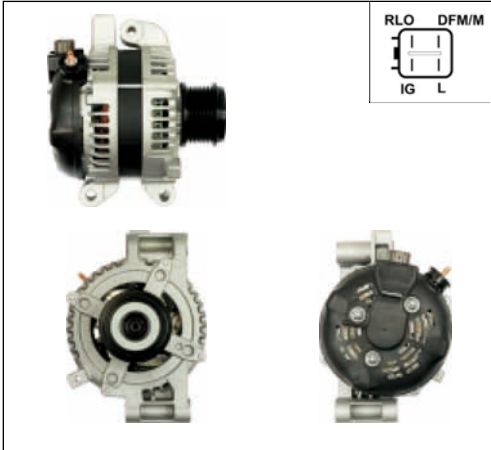
Cross: Denso 102211-8690, 102211-8691, DAN1005
FIAT 51727333, 51859044
Size A 36, **Size B** 32, **Voltage** 12, **Amp.** 105
For: FIAT
In offer also: A6060



A6062(DENSO)

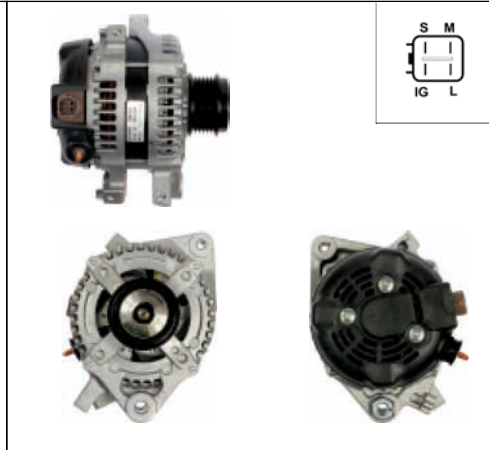
Cross: Denso 104210-2310, DAN1012
DELCO DRA0888, **ELSTOCK** 28-6560
Size A 10, **Size B** 19, **Size C** 36.5, **Voltage** 12, **Amp.** 100
For: TOYOTA

ALTERNATORS DENSO



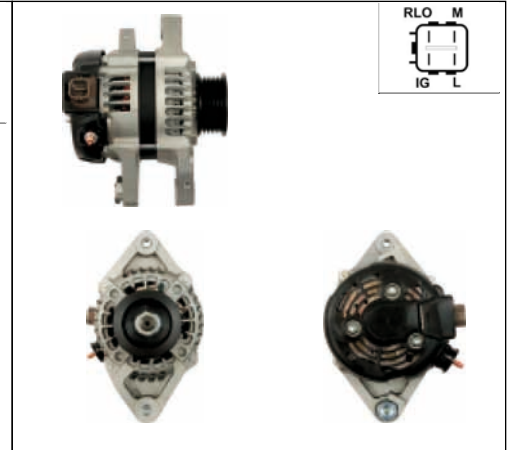
A6063

Cross: Denso 104210-4591, 104210-4770
HC PARTS CA2029IR, **DELCO** DRA0616
Size A 25, Size B 60, Size C 72, Voltage 12, Amp. 130
For: LEXUS, TOYOTA
In offer also: A6063(DENSO)



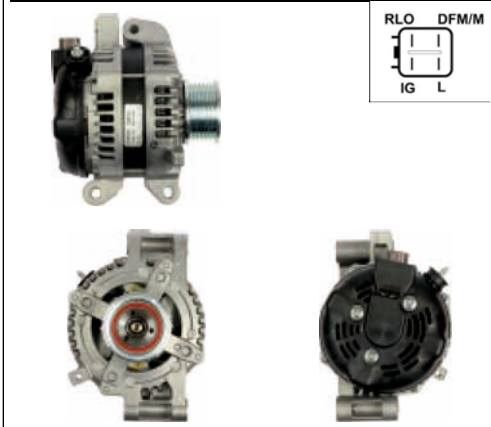
A6064(DENSO)

Cross: Denso 104210-2470, DAN1015
ELSTOCK 28-6522, **LUCAS** LRA03410
Size A 10, Size B 19, Size C 37, Voltage 12, Amp. 100
For: TOYOTA
In offer also: A6064



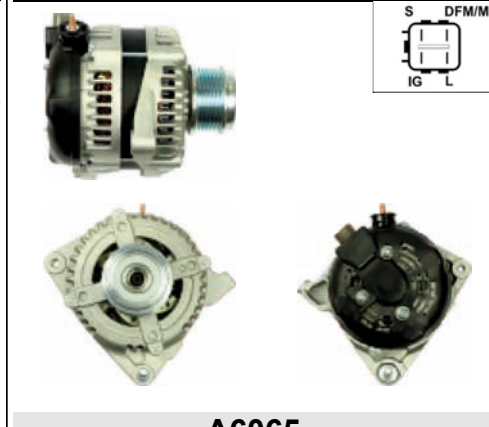
A6066

Cross: Denso 104210-8160, 104210-9240
HC PARTS CA2102IR, **BOSCH** 0124225052
Size A 26, Size B 19, Size C 37, Voltage 12, Amp. 80
For: TOYOTA
In offer also: A6066(DENSO)



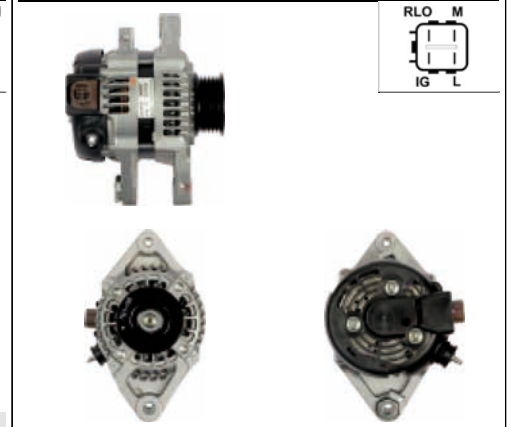
A6063(DENSO)

Cross: Denso 104210-4591, 104210-4770
HC PARTS CA2029IR, **DELCO** DRA0616
Size A 25, Size B 60, Size C 72, Voltage 12, Amp. 130
For: LEXUS, TOYOTA
In offer also: A6063



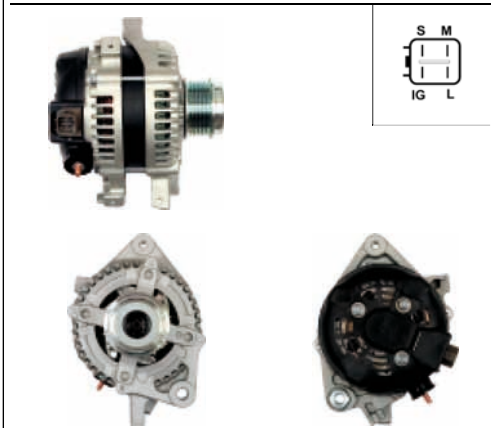
A6065

Cross: Denso 104210-2320, 104210-2520, DAN1018
ELSTOCK 28-6773, **LUCAS** LRA03633
Size A 27, Size B 20, Size C 42.5, Voltage 12, Amp. 100
For: TOYOTA
In offer also: A6065(DENSO)



A6066(DENSO)

Cross: Denso 104210-8160, 104210-9240
HC PARTS CA2102IR, **BOSCH** 0124225052
Size A 26, Size B 19, Size C 36, Voltage 12, Amp. 80
For: TOYOTA
In offer also: A6066



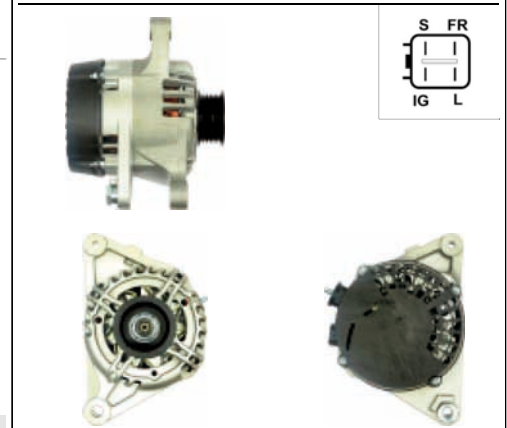
A6064

Cross: Denso 104210-2470, DAN1015
ELSTOCK 28-6522, **LUCAS** LRA03410
Size A 28, Size B 19, Size C 36.5, Voltage 12, Amp. 100
For: TOYOTA
In offer also: A6064(DENSO)



A6065(DENSO)

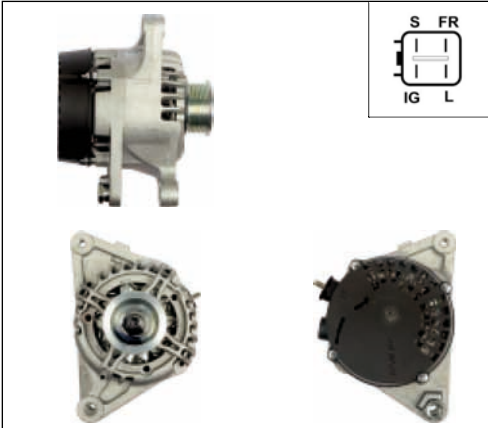
Cross: Denso 104210-2320, 104210-2520, DAN1018
ELSTOCK 28-6773, **LUCAS** LRA03633
Size A 27, Size B 20, Size C 42.5, Voltage 12, Amp. 100
For: TOYOTA
In offer also: A6065



A6067

Cross: Denso 101210-0890, 101210-0891
HC PARTS JA1894IR, **BOSCH** 0124325079
Size A 16, Size B 17.5, Size C 40, Voltage 12, Amp. 90
For: TOYOTA
In offer also: A6067(DENSO)

ALTERNATORS DENSO



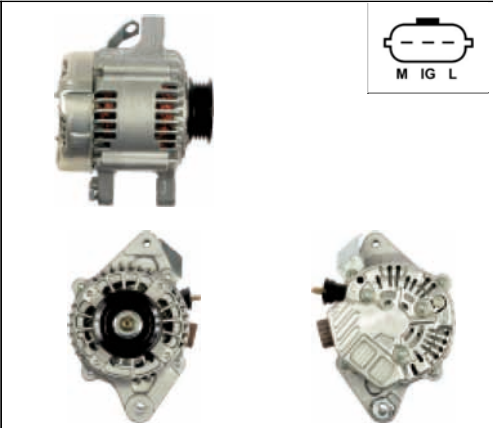
A6067(DENSO)

Cross: Denso 101210-0890, 101210-0891
HC PARTS JA1894IR, **BOSCH** 0124325079
Size A 18, Size B 18, Size C 40, Voltage 12, Amp. 90
For: TOYOTA
In offer also: A6067



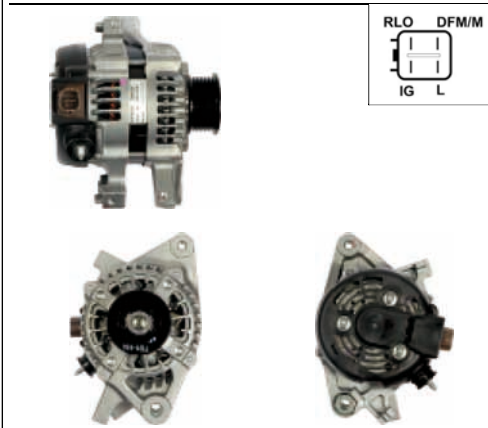
A6070(DENSO)

Cross: Denso 102211-8480, 102211-84803E
ELSTOCK 28-5707, **FIAT** 51714792
Size A 16, Size B 24.5, Size C 52, Voltage 12, Amp. 105
For: FIAT
In offer also: A6193(DENSO)



A6072(DENSO)

Cross: Denso 102211-5260, 102211-5380
HC PARTS JA1793IR, **ELSTOCK** 28-3869
Size A 14, Size B 18, Size C 41, Voltage 12, Amp. 70
For: TOYOTA
In offer also: A6072



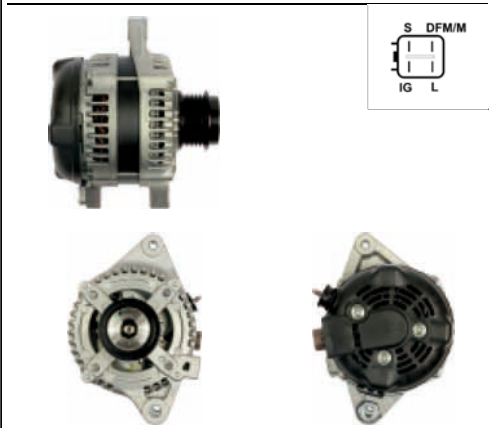
A6068(DENSO)

Cross: Denso 104210-9250, 104210-9290, DAN1024
HC PARTS CA2125IR, **ELSTOCK** 28-5957
Size A 7, Size B 19, Size C 36, Voltage 12, Amp. 80
For: TOYOTA



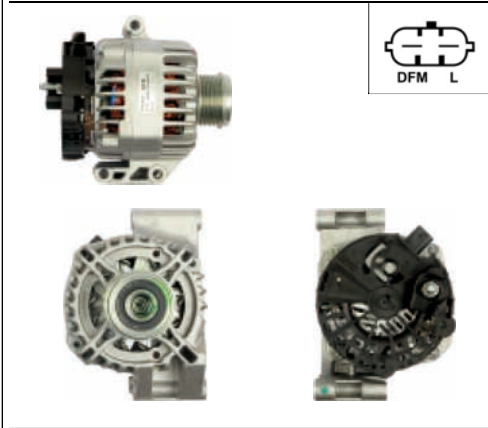
A6071(DENSO)

Cross: Denso 102211-8120, 102211-8121, DAN649
DELCO DRA0028, **ELSTOCK** 28-2760
Size B 14, Size C 82, Voltage 12, Amp. 100
For: LAND ROVER



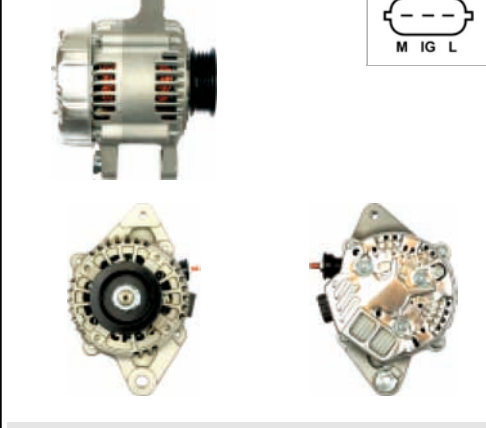
A6073(DENSO)

Cross: Denso 104210-5350, 104210-5351, DAN967
HC PARTS CA2027IR, **TOYOTA** 27060-0T020
Size A 10, Size B 20, Size C 51, Voltage 12, Amp. 100
For: TOYOTA



A6069(DENSO)

Cross: Denso 101210-0950, 101210-0951
HC PARTS CA1955IR, **ELSTOCK** 28-5676
Size A 40, Size B 64, Size C 57, Voltage 12, Amp. 70
For: OPEL, VAUXHALL



A6072

Cross: Denso 102211-5260, 102211-5380
HC PARTS JA1793IR, **ELSTOCK** 28-3869
Size A 16.5, Size B 32.5, Size C 41, Voltage 12, Amp. 70
For: TOYOTA
In offer also: A6072(DENSO)



A6074(DENSO)

Cross: Denso 101210-1090, 101210-1091, 63377017
ELSTOCK 28-5905, **FIAT** 51764265, 51854901
Size A 55, Size B 61, Voltage 12, Amp. 100
For: ALFA ROMEO, LANCIA

ALTERNATORS DENSO



A6075(DENSO)

Cross: Denso 101210-1100, 101210-1101, DAN995
FIAT 51793678, 51854902
Size A 112.00, **Size B** 61.00, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, LANCIA



A6078

Cross: Denso 100211-1040, 100211-1041
HC PARTS JA142IR, **CARGO** 110496
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 60
For: TOYOTA



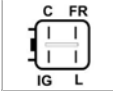
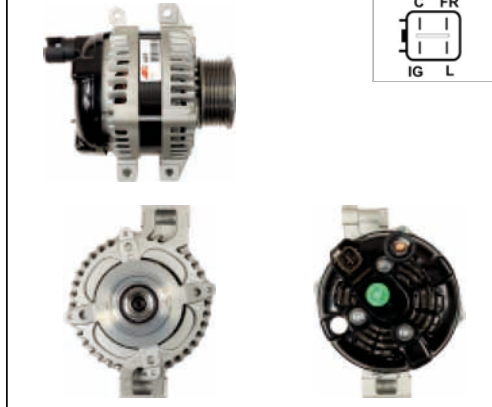
A6080

Cross: Denso 104210-3710, 104210-3711, DAN987
HC PARTS CA1958IR, **DELCO** DRA0342
Size A 64, **Size B** 40, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6080(DENSO)



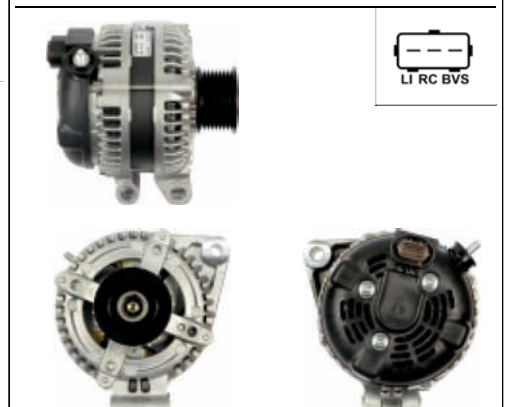
A6076(DENSO)

Cross: Denso 101210-1391, DAN997
FIAT 51829383, 51854912
Size A 39, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT



A6079

Cross: Denso 104210-3911, 104210-4860, DAN984
HC PARTS CA1980IR, **AS-PL** UD02275A
Size A 35.00, **Size B** 46.00, **Size C** 44.50, **Voltage** 12, **Amp.** 130
For: HONDA
In offer also: A6079(DENSO)



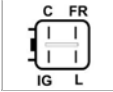
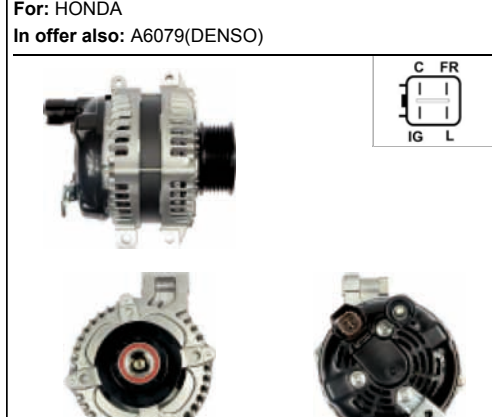
A6080(DENSO)

Cross: Denso 104210-3710, 104210-3711, DAN987
HC PARTS CA1958IR, **DELCO** DRA0342
Size A 22, **Size B** 50, **Size C** 46, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6080



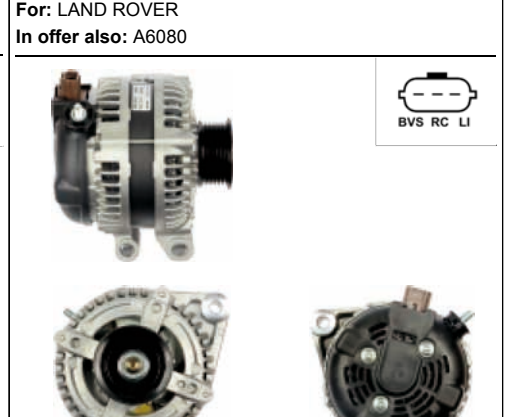
A6077(DENSO)

Cross: Denso 101210-1380, 101210-1381
ELSTOCK 28-5989, **FIAT** 51787196, 51859041
Size A 15, **Size B** 24, **Size C** 50, **Voltage** 12, **Amp.** 120
For: FIAT
In offer also: A6166(DENSO)



A6079(DENSO)

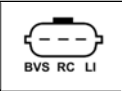
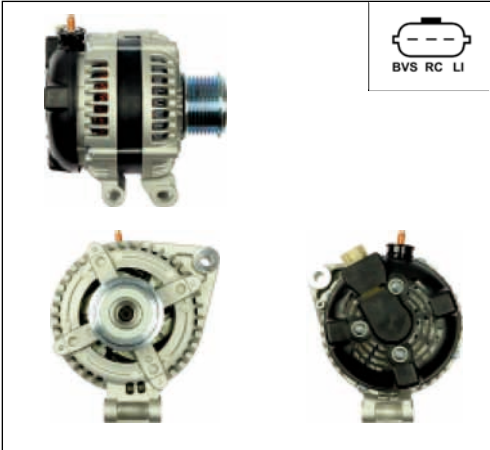
Cross: Denso 104210-3911, 104210-4860, DAN984
HC PARTS CA1980IR, **AS-PL** UD02275A
Size A 46, **Size B** 46, **Size C** 44, **Voltage** 12, **Amp.** 130
For: HONDA
In offer also: A6079



A6081(DENSO)

Cross: Denso 104210-4650, 104210-4651, DAN990
DELCO DRA0924, **ELSTOCK** 28-5995
Size A 20, **Size B** 50, **Size C** 46.5, **Voltage** 12, **Amp.** 120
For: LAND ROVER

ALTERNATORS DENSO



A6082

Cross: Denso 104210-3950, 104210-3951, DAN988
ELSTOCK 28-5984, **LUCAS** LRA03372
Size A 24.5, **Size B** 50, **Size C** 49, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6082(DENSO)



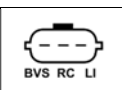
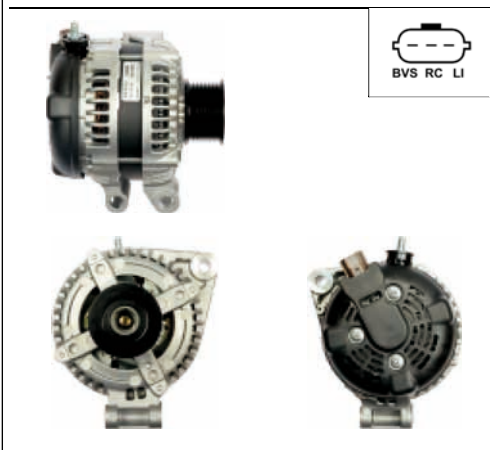
A6084(DENSO)

Cross: Denso 102211-7050, DAN975
DAIHATSU 270609-7212, 2706097212000
Size A 56, **Size B** 29.5, **Voltage** 12, **Amp.** 65
For: DAIHATSU



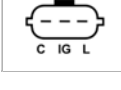
A6087(DENSO)

Cross: Denso 104210-6021, DAN1040
BMW 12317550468, 12317585940, 755046802
Size A 26, **Size B** 63, **Size C** 43, **Voltage** 12, **Amp.** 170
For: BMW



A6082(DENSO)

Cross: Denso 104210-3950, 104210-3951, DAN988
ELSTOCK 28-5984, **LUCAS** LRA03372
Size A 24.5, **Size B** 50, **Size C** 49, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6082



A6085(DENSO)

Cross: Denso 102211-5450, 102211-5470, DAN977
DAIHATSU 270609-7401, 270609-7402
Size A 48, **Size B** 22.5, **Size C** 39, **Voltage** 12, **Amp.** 70
For: DAIHATSU



A6088

Cross: Denso 104210-4022, 104210-5760, DAN1041
HC PARTS CA1962IR, **ELSTOCK** 27-5820
Size A 11, **Size B** 76, **Size C** 55, **Voltage** 12, **Amp.** 120
For: FORD, VOLVO
In offer also: A6088(DENSO)



A6083(DENSO)

Cross: Denso 102211-5270, DAN970
DAIHATSU 270608-7727, 2706087727000
Size A 43, **Size B** 58, **Voltage** 12, **Amp.** 70
For: DAIHATSU



A6086(DENSO)

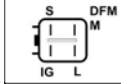
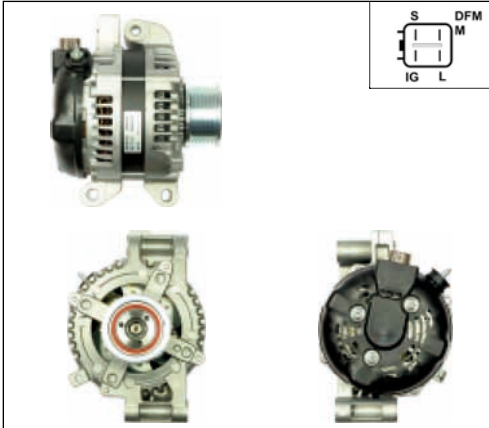
Cross: Denso 101210-1211, DAN1003
Size A 111, **Size B** 61, **Voltage** 12, **Amp.** 70
For: FIAT, LANCIA



A6088(DENSO)

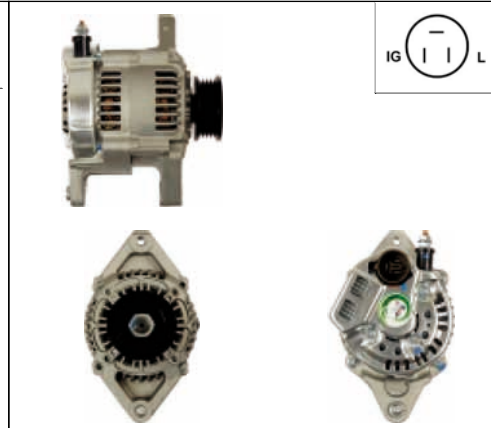
Cross: Denso 104210-4022, 104210-5760, DAN1041
HC PARTS CA1962IR, **ELSTOCK** 27-5820
Size A 11, **Size B** 72, **Size C** 55, **Voltage** 12, **Amp.** 120
For: FORD, VOLVO
In offer also: A6088

ALTERNATORS DENSO



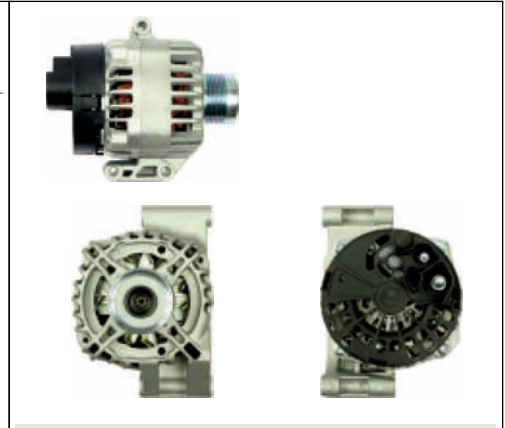
A6089(DENSO)

Cross: Denso 104210-2220, DAN1045
ELSTOCK 28-5784, **TOYOTA** 27060-0R040
Size A 29, Size B 60, Size C 72, Voltage 12, Amp. 130
For: TOYOTA



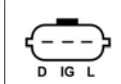
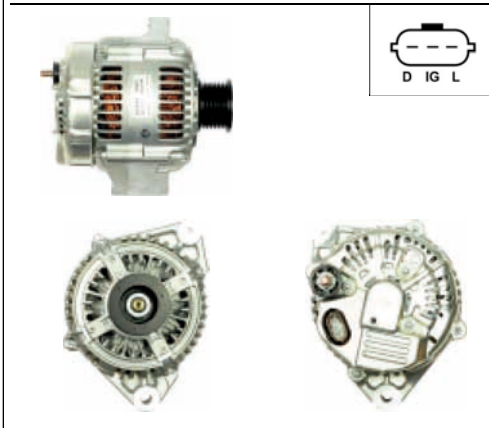
A6092

Cross: Denso 100211-1570, 100211-1571
HC PARTS JA798IR, **CARGO** 110967, 113082
Size B 20, Size C 67, Voltage 12, Amp. 55
For: CHEVROLET, GEO, PONTIAC, SUBARU, SUZUKI



A6095

Cross: Denso 101210-1110, 101210-1180
HC PARTS CA1855IR, **CARGO** 113720
Size A 38, Size B 66, Voltage 12, Amp. 70
For: FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL
In offer also: A3078



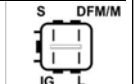
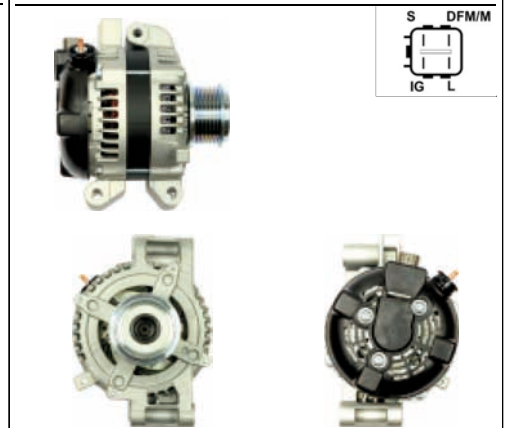
A6090(DENSO)

Cross: Denso 101211-7630, 101211-7631
DELCO DRA0436, **JAGUAR** LJA1800, LJA1800AC
Size A 37, Size B 58, Voltage 12, Amp. 120
For: JAGUAR



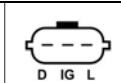
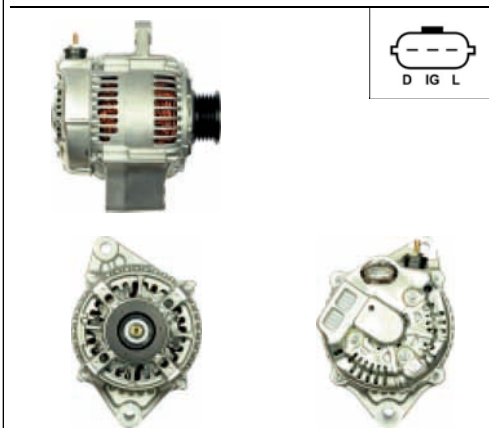
A6093

Cross: Denso 121000-3340, 121000-3380
HC PARTS UA960, **CARGO** 111193
Size A 22, Size B 12, Size C 55, Voltage 12, Amp. 90
For: CHRYSLER, DODGE, JEEP, PLYMOUTH



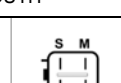
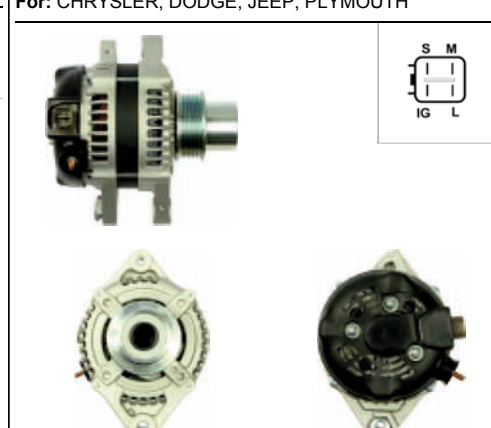
A6096

Cross: Denso 104210-5140
HC PARTS CA2036IR, **DELCO** DRA0598
Size A 26.5, Size B 60, Size C 74, Voltage 12, Amp. 100
For: TOYOTA



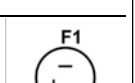
A6091(DENSO)

Cross: Denso 101211-9931, 976121-9993, DAN674
ELSTOCK 28-4872, **LUCAS** LRB00417
Size A 34, Size B 58, Voltage 12, Amp. 105
For: LAND ROVER



A6094

Cross: Denso 104210-2290, 104210-2291, DAN1017
PSH 195.944.100, **TOYOTA** 27060-0Q070
Size A 11, Size B 19, Size C 37.5, Voltage 12, Amp. 100
For: TOYOTA



A6097

Cross: Denso 121000-3520, 121000-3521
HC PARTS JA1706, JA1706IR, **CARGO** 112583
Size A 18, Size B 12, Size C 55, Voltage 12, Amp. 90
For: CHRYSLER, PLYMOUTH

ALTERNATORS DENSO

<p>A6098 Cross: Denso 101211-5460 HC PARTS JA1418IR, CARGO 112101 Size A 31, Size B 58, Voltage 12, Amp. 80 For: TOYOTA</p>	<p>A6101 Cross: Denso 100211-7820, 100211-8060 HC PARTS JA882IR, CARGO 111538 Size A 32, Size B 58, Voltage 12, Amp. 80 For: TOYOTA</p>	<p>A6104 Cross: Denso 101211-5260, 101211-5261 HC PARTS JA1534IR, CARGO 112356 Size A 34, Size B 22.5, Voltage 12, Amp. 80 For: TOYOTA</p>
<p>A6099 Cross: Denso 101211-9750, 101211-9770 HC PARTS JA1719IR, HONDA 31100-P5M-G01 Size A 30, Size B 57, Voltage 12, Amp. 90 For: HONDA</p>	<p>A6102 Cross: Denso 102211-2120, 102211-2250 HC PARTS JA1792IR, CARGO 114186 Size A 17, Size B 18, Size C 45.5, Voltage 12, Amp. 90 For: TOYOTA</p>	<p>A6105 Cross: Denso 100211-7320, 100211-7330 HC PARTS JA1272IR, CARGO 113074 Size A 28, Size B 58.5, Voltage 12, Amp. 65 For: ACURA, HONDA</p>
<p>A6100 Cross: Denso 100211-8270, 100211-8700 HC PARTS JA1414IR, DELCO DRA3843 Size A 34, Size B 58, Voltage 12, Amp. 80 For: HONDA</p>	<p>A6103 Cross: Denso 102211-1760, 102211-1770, 102211-9020 HC PARTS JA1787IR, ELSTOCK 28-3972 Size A 29, Size B 58, Voltage 12, Amp. 105 For: HONDA</p>	<p>A6106 Cross: Denso 101210-1700, DAN1086 Size A 44, Size B 64, Size C 58, Voltage 12, Amp. 120 For: ALFA ROMEO, CITROEN, FIAT, LANCIA, PEUGEOT In offer also: A6106(DENSO)</p>

ALTERNATORS DENSO

A6106(DENSO)

Cross: Denso 101210-1700, DAN1086
Size A 41, Size B 56, Voltage 12, Amp. 120
In offer also: A6106

A6109

Cross: Denso 102211-8560
HC PARTS CA20771R, CARGO 114023
Size A 34, Size B 58, Voltage 12, Amp. 70
For: SUBARU, SUZUKI

A6112

Cross: Denso 101211-0731, 101211-0951, 101211-0952
DIXIE A-8897, ELSTOCK 28-5644, LUCAS LRA03032
Size A 34, Size B 59, Voltage 12, Amp. 60
For: TOYOTA

A6107

Cross: Denso 101210-1100, 101210-1101
ELSTOCK 28-5924, FIAT 51793678, 51820624
Size A 51, Size B 61, Voltage 12, Amp. 120
For: ALFA ROMEO, FIAT, LANCIA

A6110

Cross: Denso 102211-5540, 27060-97505
Size A 33, Size B 57.5, Voltage 12, Amp. 80
For: DAIHATSU

A6113

Cross: Denso 100211-8870
CARGO 113201, BOSCH 0986035501, CQ 11.0882
Size A 34, Size B 57.5, Voltage 12, Amp. 80
For: TOYOTA

A6108

Cross: Denso 104210-3180
RENAULT 8973089961, WOODAUTO ALT30374
Size A 36, Size B 60, Voltage 12, Amp. 150
For: RENAULT

A6111

Cross: Denso 101211-9630
ELSTOCK 28-4762, LUCAS LRA02281
Size A 34, Size B 58, Voltage 12, Amp. 80
For: TOYOTA

A6114

Cross: Denso 101211-9960
OPEL 94857218, TOYOTA 270600-D010
Size A 33, Size B 41, Size C 41, Voltage 12, Amp. 80
For: TOYOTA

ALTERNATORS DENSO



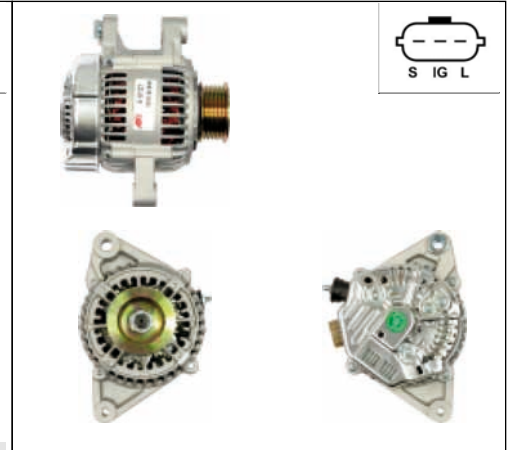
A6115

Cross: Denso 101211-9590
TOYOTA 27060-62160, 27060-62184
Size A 32, Size B 68, Voltage 12, Amp. 80
For: TOYOTA



A6118

Cross: Denso 101211-0100, 101211-0510
TOYOTA 27060-74380, 27060-74384, 27060-74390
Size A 34, Size B 58, Voltage 12, Amp. 80
For: TOYOTA



A6121

Cross: Denso 101211-5620, 101211-9060
CARGO 113081, **TOYOTA** 27060-0A020, 27060-0A090
Size A 20, Size B 25, Size C 44, Voltage 12, Amp. 80
For: LEXUS, TOYOTA



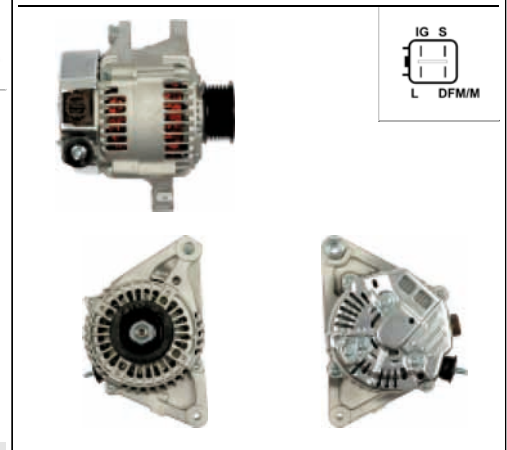
A6116

Cross: Denso 102211-1740, 102211-5140
BOSCH 0986045051, **ISUZU** 8971671570, 8971671571
Size A 36, Size B 58, Voltage 12, Amp. 90
For: ISUZU, OPEL, VAUXHALL



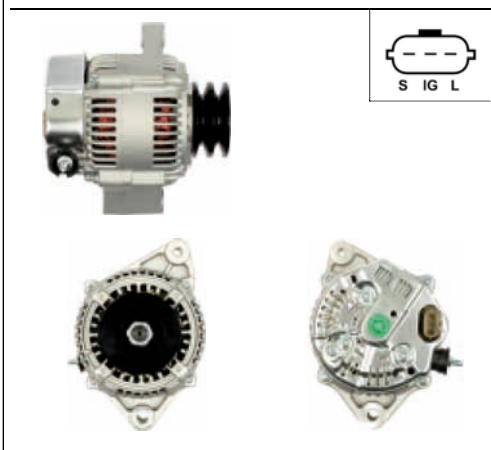
A6119

Cross: Denso 100211-7640, 100211-7670
HC PARTS JA783IR, **CARGO** 111435
Size A 34, Size B 57.5, Voltage 12, Amp. 70
For: TOYOTA



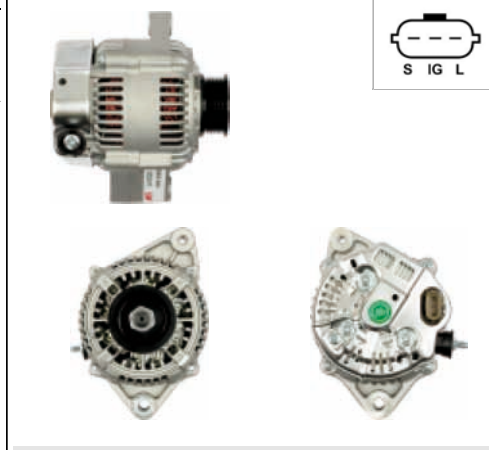
A6122

Cross: Denso 101210-0890, 102211-8500
BOSCH 0124325079, 0986046110, **ELSTOCK** 28-5520
Size A 35, Size B 18, Size C 40, Voltage 12, Amp. 90
For: TOYOTA



A6117

Cross: Denso 101211-5270
CARGO 113078, **DELCO** DRA3517
Size A 36, Size B 58, Voltage 12, Amp. 80
For: LEXUS, TOYOTA



A6120

Cross: Denso 101211-5010, 101211-5230
HC PARTS JA1134IR, **CARGO** 111468, 112393
Size A 33, Size B 58, Voltage 12, Amp. 80
For: TOYOTA



A6123(DENSO)

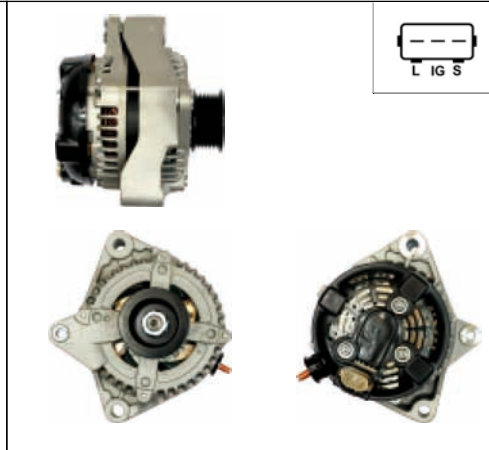
Cross: Denso 101210-1640, DAN1066
FIAT 0000051884886, 0051884886, 51884886
Size A 58, Size B 18, Voltage 12, Amp. 120
For: ALFA ROMEO

ALTERNATORS DENSO



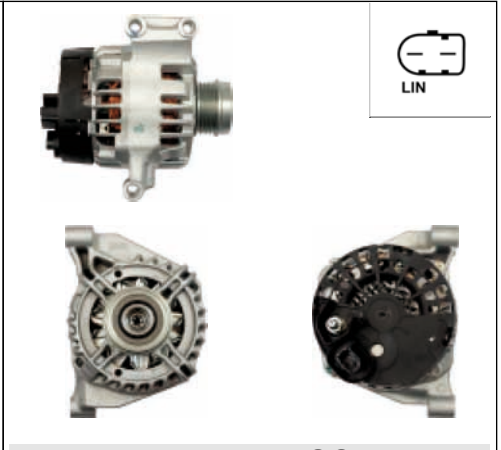
A6124(DENSO)

Cross: Denso 101210-1720, DAN1071
CITROEN 9606007480, 9688237380, **DELCO** DRA1104
Size A 42, Size B 21, Size C 46, Voltage 12, Amp. 90
For: PEUGEOT



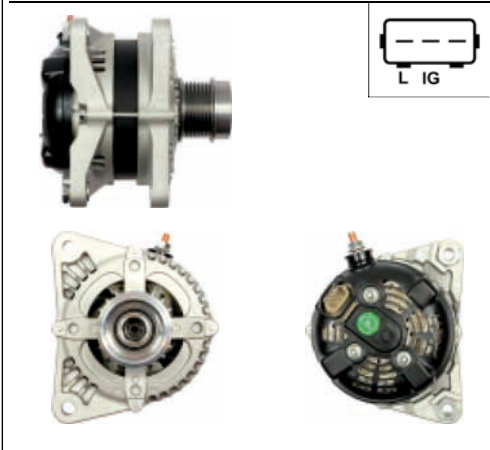
A6127

Cross: Denso 104210-3030, 104210-3031, 104210-3032
TOYOTA 27060-50280, **WAI / TRANSCO** 13992R
Size A 32, Voltage 12, Amp. 130
For: LEXUS



A6130(DENSO)

Cross: Denso 101210-1670, DAN1078
FIAT 51874105, **WOODAUTO** ALT30519
Size A 18, Size B 25, Size C 51, Voltage 12, Amp. 120
For: ALFA ROMEO, FIAT, LANCIA



A6125

Cross: Denso 104210-4660
HC PARTS CA1991IR, **AS-PL** A6125
Size A 32, Size B 16, Size C 53.5, Voltage 12, Amp. 140
For: SUZUKI



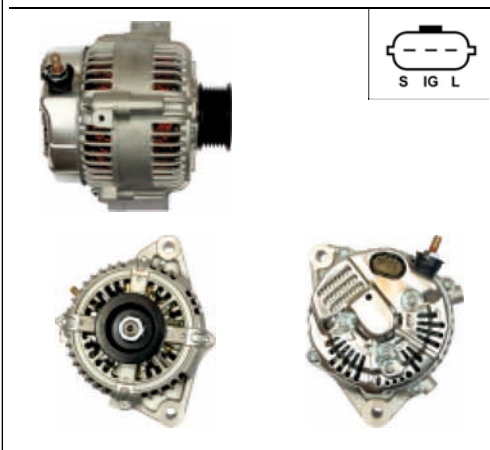
A6128

Cross: Denso 421000-0070, 421000-0350, 421000-0353
CHRYSLER 04868324AA, 04868324AC, 04868324AE
Size A 22, Size C 86, Voltage 12, Amp. 150
For: CHRYSLER, DODGE



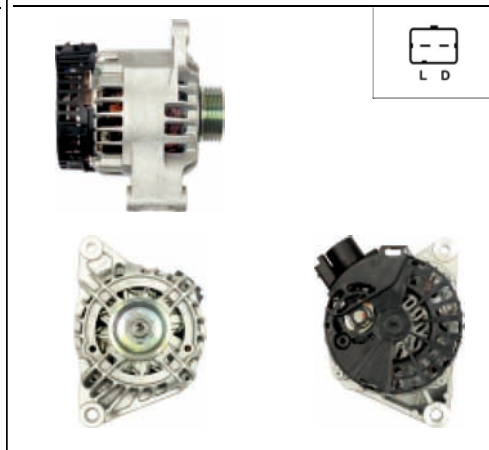
A6131(DENSO)

Cross: Denso 104210-1731, DAN1073
FORD 1764816, CV6T10300BC
Size A 43, Size B 22, Voltage 12, Amp. 150
For: FORD



A6126

Cross: Denso 101211-7300, 101211-7301
ELSTOCK 28-5746, **LUCAS** LRA03134
Size A 32, Size B 58, Voltage 12, Amp. 100
For: LEXUS



A6129(DENSO)

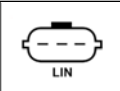
Cross: Denso DAN1063
CITROEN 57055P, 57055Q, **ELSTOCK** 28-4544
Size A 18, Size B 56, Voltage 12, Amp. 130
For: CITROEN, PEUGEOT



A6132(DENSO)

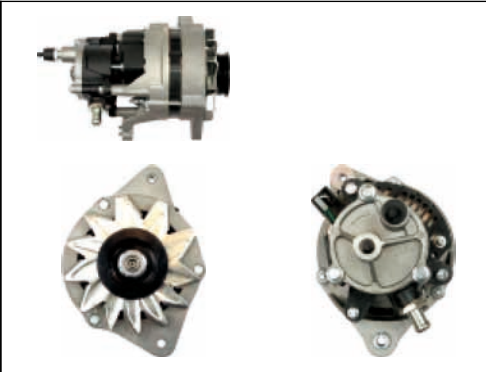
Cross: Denso 104210-1971, DAN1074
FORD 1764817, 1821291, CV6T10300DB
Size A 41.5, Size B 21, Voltage 12, Amp. 150
For: FORD

ALTERNATORS DENSO



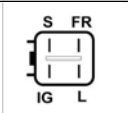
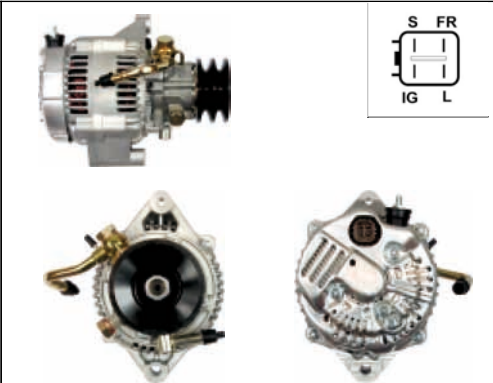
A6133

Cross: Denso 104210-3560, 104210-4640
HC PARTS CA1966IR, **DELCO** DRA0391
Size A 35, **Size B** 34, **Size C** 95, **Voltage** 12, **Amp.** 150
For: FORD, VOLVO



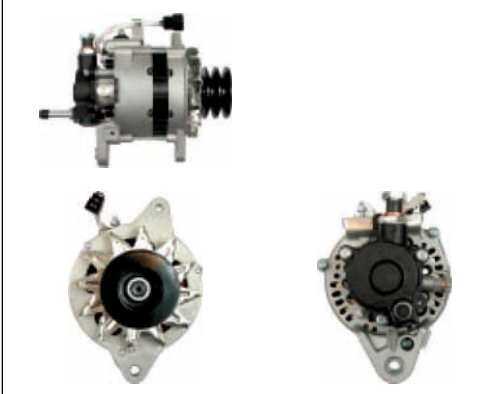
A6137

Cross: Denso
MAGNETI MARELLI 63395571, 63395571010
Size A 34, **Size B** 14, **Size C** 84.5, **Voltage** 12, **Amp.** 70
For: FORD



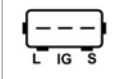
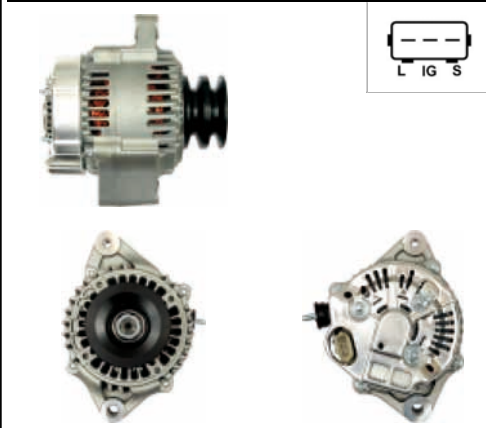
A6140

Cross: Denso 100213-3041
TOYOTA 27040-54670
Voltage 12, **Amp.** 120
For: TOYOTA



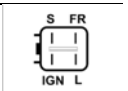
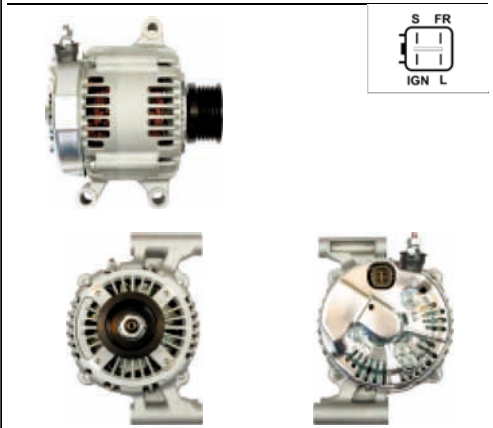
A6135

Cross: Denso 100210-3270, 100210-3350
HC PARTS JA777, **CARGO** 111483
Size A 53, **Size B** 13, **Size C** 96.50, **Voltage** 12, **Amp.** 55
For: TOYOTA, VW
In offer also: A6139



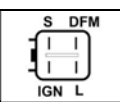
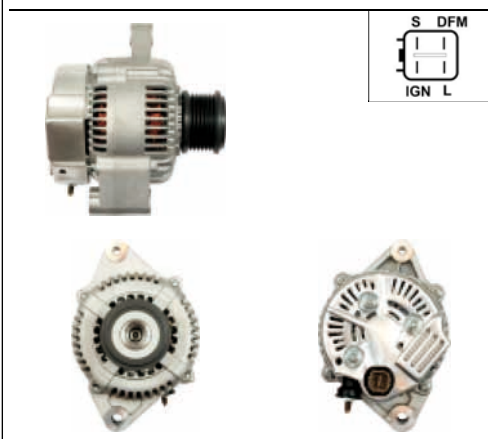
A6138

Cross: Denso 101211-0480, 101211-0570
HC PARTS JA1410IR, **CARGO** 112063
Size A 92, **Size B** 58, **Voltage** 12, **Amp.** 70
For: TOYOTA



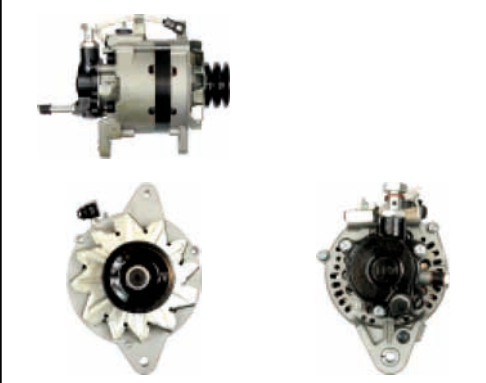
A6141

Cross: Denso 101211-7892
HC PARTS CA2073IR, **ELSTOCK** 28-5551
Size A 42.5, **Size C** 76, **Voltage** 12, **Amp.** 120
For: JAGUAR



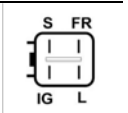
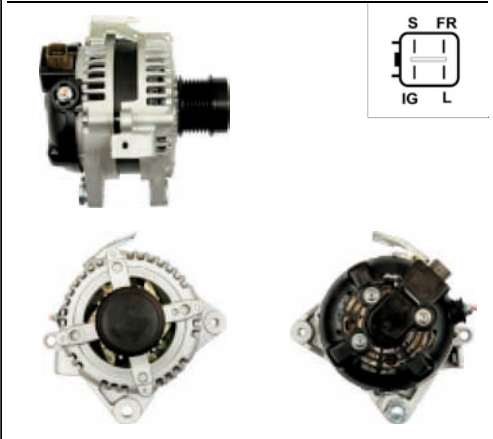
A6136

Cross: Denso 100211-5600, 102211-2310
HC PARTS JA1796IR, **CARGO** 114024, **AS-PL** A6025
Size A 96, **Size B** 57.8
For: TOYOTA
In offer also: A6025



A6139

Cross: Denso 100210-3270, 100210-3350
HC PARTS JA777, **CARGO** 111483
Size A 50, **Size B** 13, **Size C** 98.5, **Voltage** 12, **Amp.** 55
For: TOYOTA, VW
In offer also: A6135



A6142

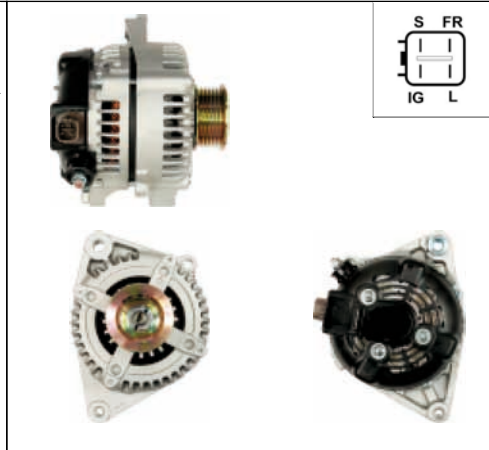
Cross: Denso 104210-4810, 104210-4811
AS-PL UD01139A, **TOYOTA** 27060-0H110
Size A 38, **Size B** 18, **Size C** 45, **Voltage** 12, **Amp.** 100
For: PONTIAC, SCION, TOYOTA

ALTERNATORS DENSO



A6143

Cross: Denso 121000-2520, 421000-0060
AS-PL UD01150A, **CHRYSLER** 04606755AA
Size A 21, **Size C** 86, **Voltage** 12, **Amp.** 120
For: CHRYSLER



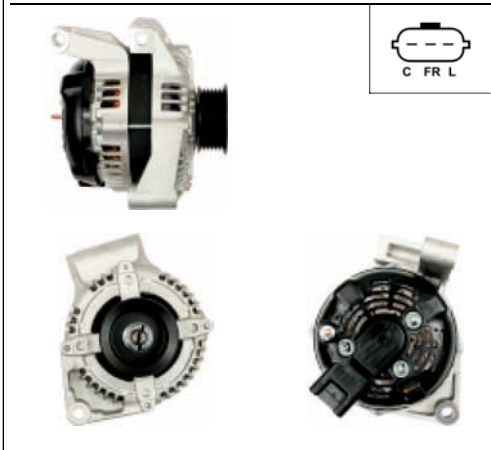
A6146

Cross: Denso 104210-3650, 104210-3651
AS-PL UD01157A, **TOYOTA** 27060-0A100
Size A 39, **Size B** 25, **Size C** 43, **Voltage** 12, **Amp.** 130
For: LEXUS, TOYOTA



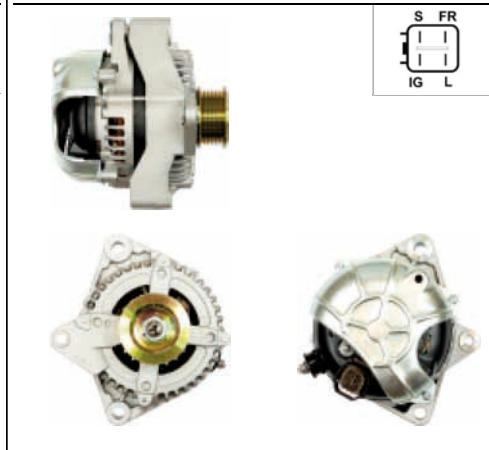
A6149

Cross: Denso 104210-3040, 104210-3041
AS-PL UD01161A, **TOYOTA** 270602-0170
Size A 40, **Size B** 25.5, **Size C** 43, **Voltage** 12, **Amp.** 130
For: TOYOTA



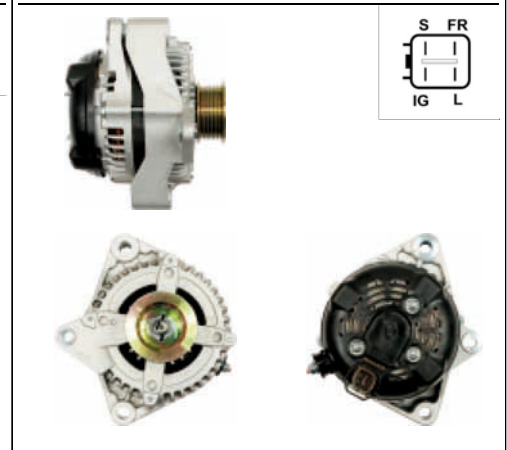
A6144

Cross: Denso 104210-3300, 104210-4540
AS-PL UD01155A, **OPEL** 15145637, 25758348
Size A 51, **Size C** 76, **Voltage** 12, **Amp.** 140
For: BUICK, PONTIAC



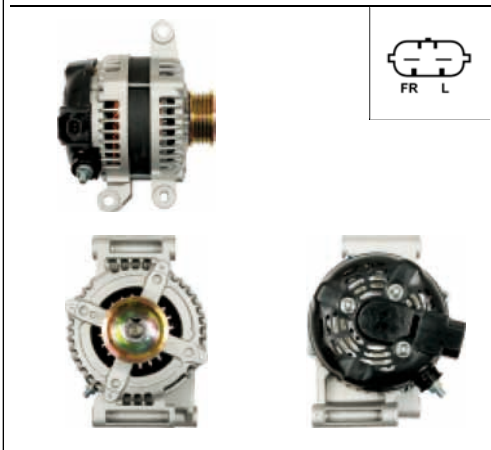
A6147

Cross: Denso 104210-3460
AS-PL UD01158A, **TOYOTA** 270605-0330
Size A 86, **Size B** 58, **Voltage** 12, **Amp.** 130
For: LEXUS, TOYOTA



A6150

Cross: Denso 104210-3440, 104210-3441
AS-PL UD01164A, **TOYOTA** 27060-50320
Size A 85, **Size B** 58, **Voltage** 12, **Amp.** 130
For: LEXUS, TOYOTA



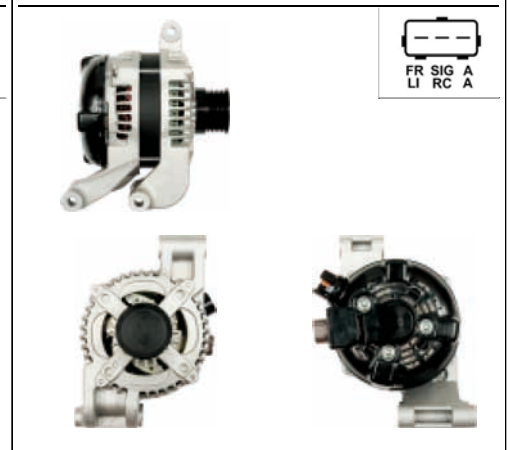
A6145

Cross: Denso 104210-4330, 104210-4420
AS-PL UD01156A, **OPEL** 10355395, 22737105
Size A 32, **Size C** 54, **Voltage** 12, **Amp.** 130
For: CHEVROLET, PONTIAC



A6148

Cross: Denso 421000-0040, 421000-0042, 421000-0043
AS-PL UD01159A, **CHRYSLER** 4801252AA
Size A 25, **Size B** 12, **Size C** 68, **Voltage** 12, **Amp.** 160
For: DODGE, JEEP



A6151

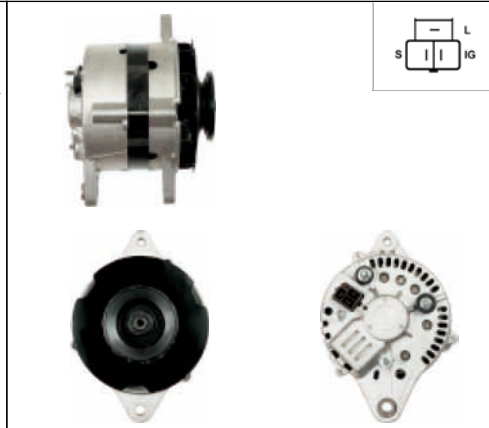
Cross: Denso 104210-3760, 104210-3761
HC PARTS CA1864IR, **CARGO** 113978
Size A 73, **Size C** 70, **Voltage** 12, **Amp.** 120
For: FORD

ALTERNATORS DENSO



A6152

Cross: Denso 104210-9031
AS-PL UD10096A, **ELSTOCK** 28-6707
Size A 41, **Size B** 13, **Size C** 80
For: ISUZU



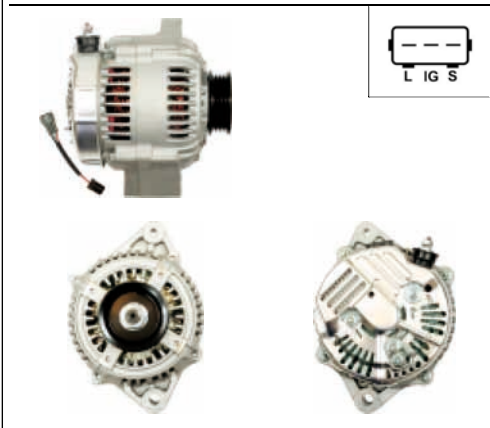
A6155R

Cross: Denso 100211-0440
HC PARTS JA5431R, **DELCO** DRA3164
For: ISUZU



A6157

Cross: Denso 104210-3620, 104210-3790
AS-PL UD10927A, **TOYOTA** 27060-0A120
Size A 43, **Size B** 25, **Size C** 44, **Voltage** 12, **Amp.** 100
For: LEXUS, TOYOTA



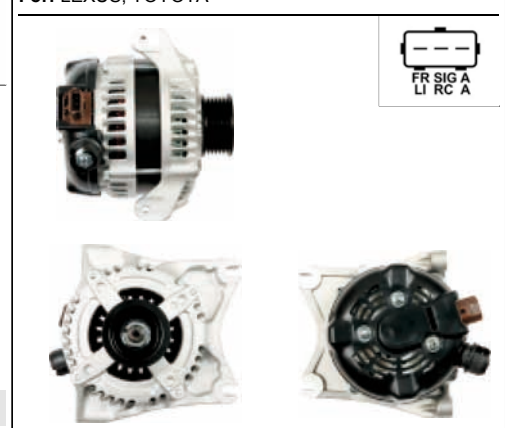
A6153

Cross: Denso 101211-7370
HC PARTS CA20221R, **AS-PL** UD10061A
Size A 31, **Size B** 58, **Voltage** 12, **Amp.** 90
For: LEXUS



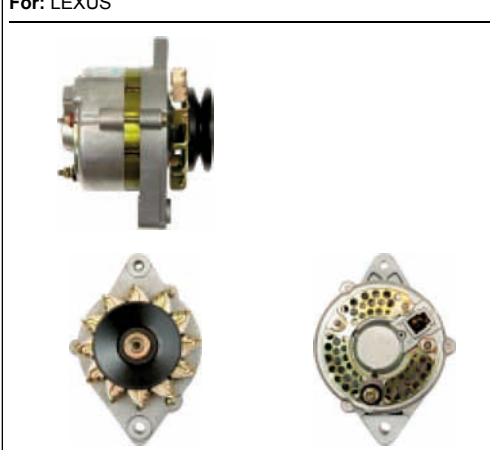
A6156

Cross: Denso 421000-0021, 421000-0022
CARGO 113803, **AS-PL** UD01149A
Size B 30, **Voltage** 12, **Amp.** 130
For: CHRYSLER, DODGE
In offer also: A6156(P)



A6158

Cross: Denso 104210-1110, 104210-5970
AS-PL UD10930A, **FORD** 9L3T10300CB, 9L3TCB
Size A 51, **Size B** 25.5, **Voltage** 12, **Amp.** 150
For: FORD



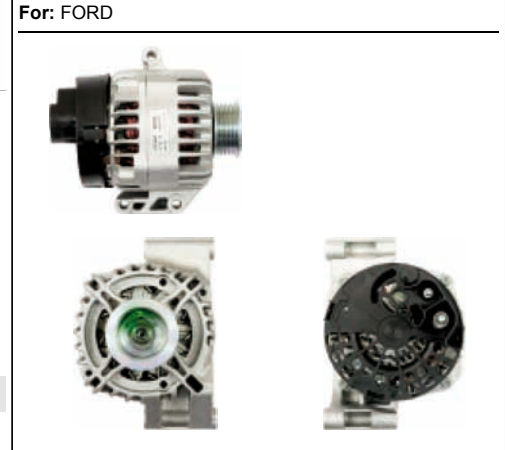
A6154R

Cross: Denso 021000-3000, 021000-3001
HC PARTS JA110, **ELSTOCK** 27-0550
For: HONDA



A6156(P)

Cross: Denso 421000-0021, 421000-0022
CARGO 113803, **AS-PL** UD01149A
Size A 49, **Size B** 30, **Voltage** 12, **Amp.** 130
For: CHRYSLER, DODGE
In offer also: A6156



A6159(DENSO)

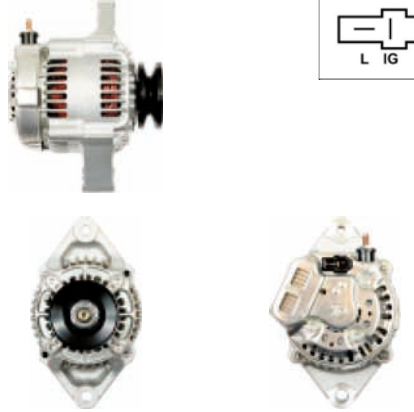
Cross: Denso 101210-1271, DAN1001
ELSTOCK 28-6503, **FIAT** 51810284, 51854907
Size A 42, **Size C** 56.5, **Voltage** 12, **Amp.** 105
For: ALFA ROMEO, FIAT

ALTERNATORS DENSO



A6160(DENSO)

Cross: Denso 102211-8680, 102211-8681, DAN1004
ELSTOCK 28-6535, **FIAT** 51718502, 51859043
Size A 70, Size B 32, Voltage 12, Amp. 90
For: ALFA ROMEO, FIAT



A6163(DENSO)

Cross: Denso 101211-3720, 101211-3721
CARGO 114411, **KUBOTA** 1758064010
Size A 62, Size B 29, Voltage 12, Amp. 40
For: ARCTIC CAT



A6166(DENSO)

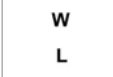
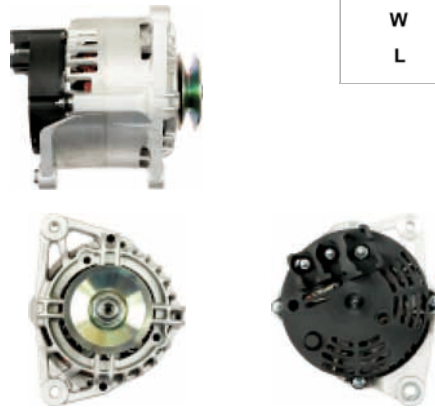
Cross: Denso 101210-1380, 101210-1381
ELSTOCK 28-5989, **FIAT** 51787196, 51859041
Size A 15, Size C 52, Voltage 12, Amp. 120
For: FIAT, FORD

In offer also: A6077(DENSO)



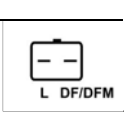
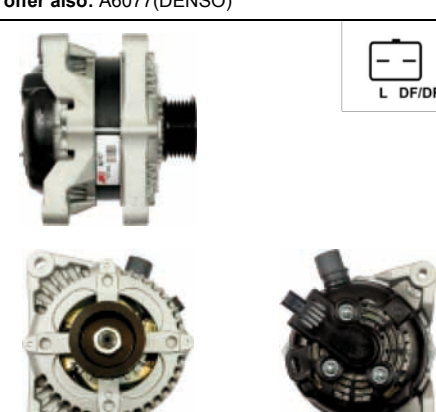
A6161(DENSO)

Cross: Denso 102211-8280, 102211-8281
CARGO 114462, **ELSTOCK** 28-5674, **FIAT** 51700670
Size A 69, Size B 32, Voltage 12, Amp. 70
For: ALFA ROMEO, FIAT



A6164(DENSO)

Cross: Denso 101210-1010, 101210-1011, DAN1072
PERKINS 185046500, 185046501, U85046501
Size A 37, Size B 13.5, Size C 82.5, Voltage 12, Amp. 65
For: PERKINS



A6167

Cross: Denso 104210-3170, 104210-3171
HC PARTS CA1674IR, **CARGO** 113755
Size A 43, Size B 21, Size C 46, Voltage 12, Amp. 150
For: CITROEN, FIAT, LANCIA, PEUGEOT, RENAULT, SUZUKI, TOYOTA
In offer also: A0268(BOSCH), A0268, A3074



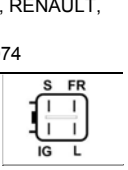
A6162(DENSO)

Cross: Denso 102211-8451, DAN1039
FIAT 51709131, **MAGNETI MARELLI** 063377010010
Size A 16, Size C 50, Voltage 12, Amp. 90
For: FIAT, LANCIA



A6165(DENSO)

Cross: Denso 101210-1330, 101210-1331, DAN1083
ELSTOCK 28-6797, **FIAT** 51820622, 51854917
Size A 115, Size B 61, Voltage 12, Amp. 120
For: FIAT



A6168

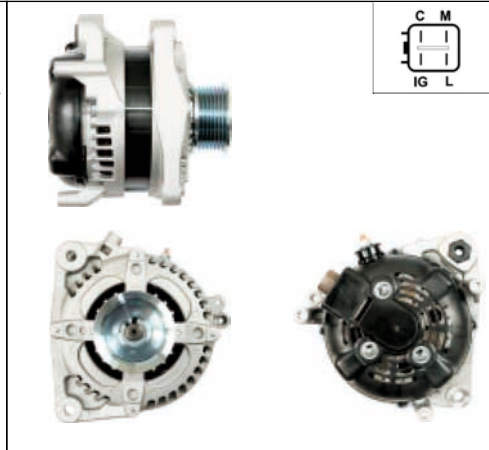
Cross: Denso 104210-5290, 104210-5350, 104210-5580
AS-PL UD01446A, **ELSTOCK** 28-6651
Size B 20, Size C 51, Voltage 12, Amp. 100
For: TOYOTA

ALTERNATORS DENSO



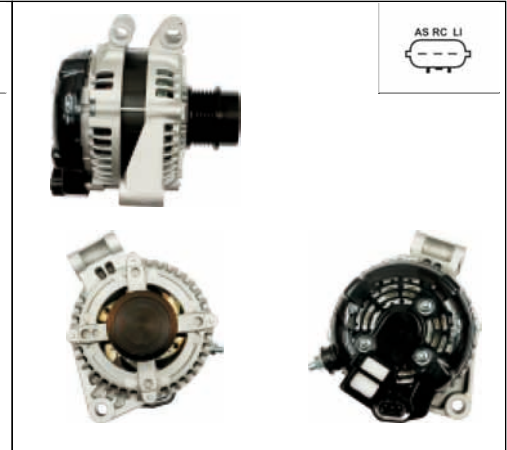
A6169

Cross: Denso 104210-4280, 104210-4281, 104210-4602
AS-PL UD01165A, **TOYOTA** 27060-75350
Size A 36, **Size B** 20, **Size C** 41, **Voltage** 12, **Amp.** 130
For: TOYOTA



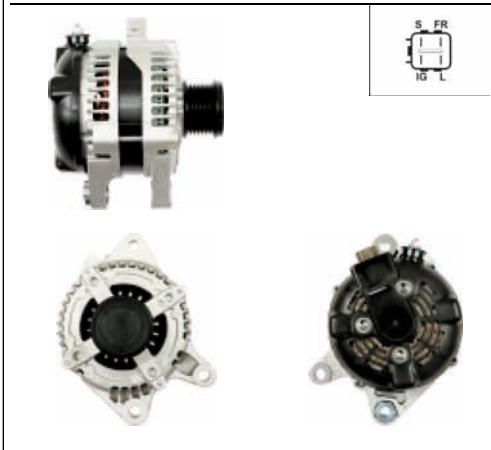
A6172

Cross: Denso 104210-5370
HC PARTS CA2078IR, **AS-PL** UD01168A
Size A 45, **Size B** 20, **Size C** 39, **Voltage** 12, **Amp.** 130
For: HONDA



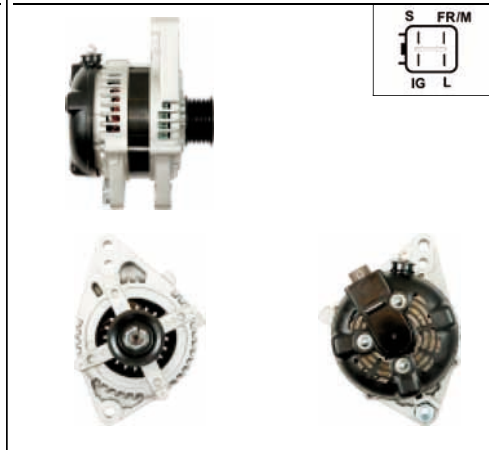
A6175

Cross: Denso 104210-3720
AS-PL UD01430A, **DELCO** DRA0254
Size A 66, **Size B** 40, **Voltage** 12, **Amp.** 150
For: JAGUAR



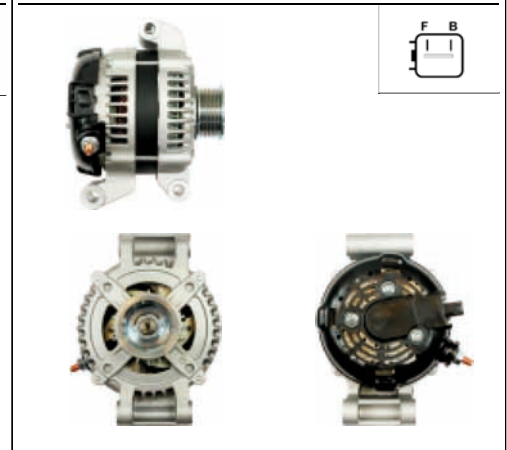
A6170

Cross: Denso 104210-4611
AS-PL UD01166A, **TOYOTA** 27060-75350, 27060-75380
Size A 37, **Size B** 20, **Size C** 41
For: TOYOTA



A6173

Cross: Denso 104210-4200, 104210-4201
AS-PL UD10928A, **TOYOTA** 27060-0P020
Size A 37, **Size B** 18, **Size C** 31.5, **Voltage** 12, **Amp.** 130
For: TOYOTA



A6176

Cross: Denso 421000-0380
AS-PL UD01538A, **CHRYSLER** 05033756AB
Size A 24, **Size C** 86, **Voltage** 12, **Amp.** 136
For: CHRYSLER, DODGE



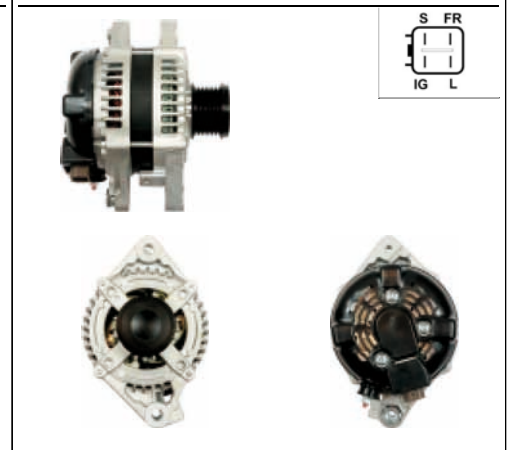
A6171

Cross: Denso 104210-4601
AS-PL UD01167A, **TOYOTA** 27060-75370
Size A 37, **Size B** 20, **Size C** 41.5
For: TOYOTA



A6174(DENSO)

Cross: Denso 104210-1510, DAN1104
WOODAUTO ALT30495
Size A 42, **Size C** 75, **Voltage** 12, **Amp.** 150
For: LAND ROVER



A6177

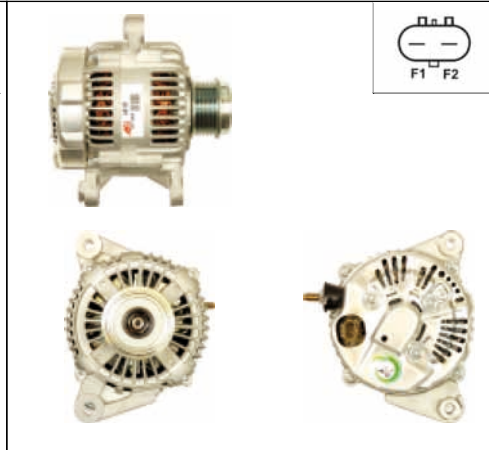
Cross: Denso 104210-4713
AS-PL UD01552A, **TOYOTA** 27060-0P183
Size A 33.5, **Size B** 19.5, **Size C** 36.5, **Voltage** 12, **Amp.** 150
For: TOYOTA

ALTERNATORS DENSO



A6178

Cross: Denso 104210-3100, 104210-4290
AS-PL UD10929A, **HONDA** 31100-RDJ-A01
Size A 85, **Size B** 46, **Voltage** 12, **Amp.** 130
For: ACURA, HONDA



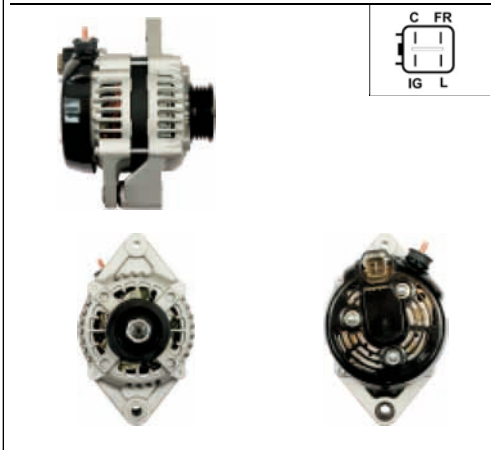
A6181

Cross: Denso 121000-3850, 121000-3851
CHRYSLER 56044530AA, 56044530AB, 56044530AC
Size A 26, **Size C** 68, **Voltage** 12, **Amp.** 120
For: JEEP



A6184

Cross: Denso 104210-4700, 104210-5630
AS-PL UD01543A, **DIXIE** A-80401
Size A 49, **Size B** 25.5, **Voltage** 12, **Amp.** 150
For: FORD, LINCOLN, MERCURY



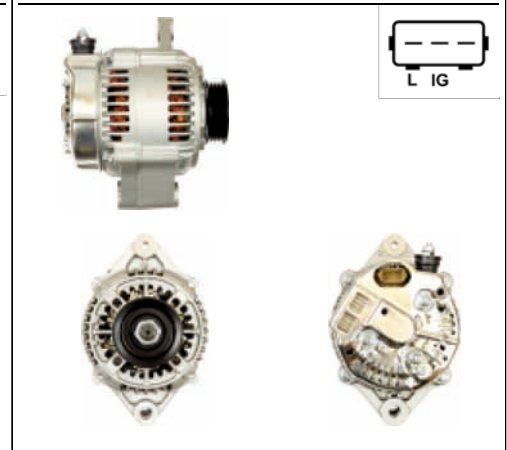
A6179

Cross: Denso 104210-9021
AS-PL UD01452A
Size A 91.5, **Size B** 57.5, **Voltage** 12, **Amp.** 70



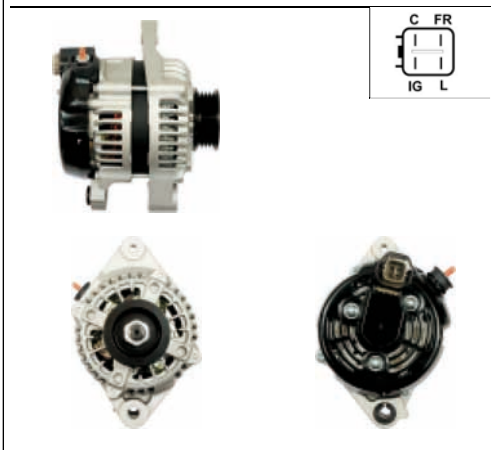
A6182

Cross: Denso 421000-0030
AS-PL UD01145A, **CHRYSLER** 04727324AB
Size A 21, **Size C** 87, **Voltage** 12, **Amp.** 136
For: CHRYSLER, DODGE



A6185

Cross: Denso 101211-9180, 102211-1430
HC PARTS JA1356IR, **CARGO** 111950
Size A 88, **Size B** 58, **Voltage** 12, **Amp.** 85
For: SUZUKI



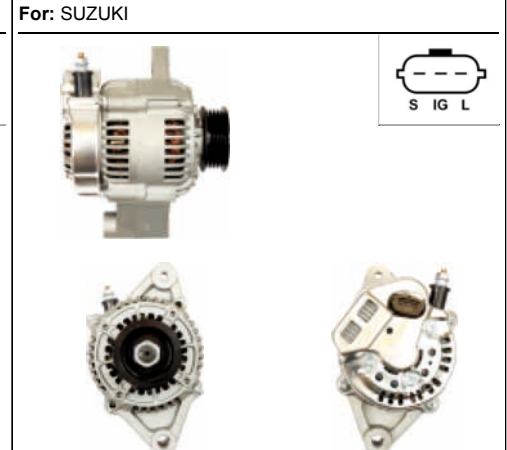
A6180

Cross: Denso 104210-9150
AS-PL UD01458A, **TOYOTA** 27060-BZ100
Size A 59.2, **Size B** 26.8, **Size C** 39, **Voltage** 12, **Amp.** 80
For: TOYOTA



A6183

Cross: Denso 104210-4090, 104210-4091, 104210-5300
AS-PL UD01533A, **DIXIE** A-80321
Size A 25, **Size C** 87, **Voltage** 12, **Amp.** 120
For: FORD



A6186

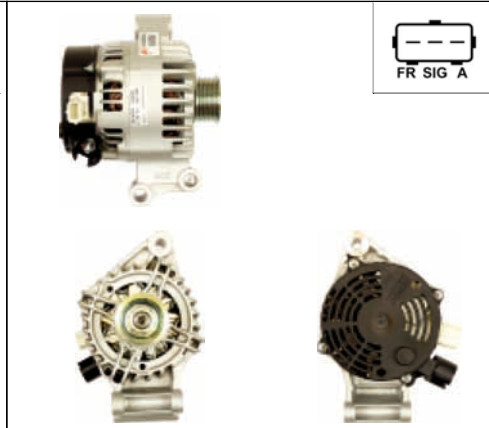
Cross: Denso 101211-2130, 101211-3030
HC PARTS JA1274IR, **CARGO** 111678
Size A 89, **Size B** 58, **Voltage** 12, **Amp.** 60
For: TOYOTA

ALTERNATORS DENSO



A6187

Cross: Denso 100211-2050, 100211-2110
HC PARTS JA6571R, **AS-PL** UD01942A
Size A 87, **Size B** 56.2, **Voltage** 12, **Amp.** 60
For: DAIHATSU, TOYOTA, VW



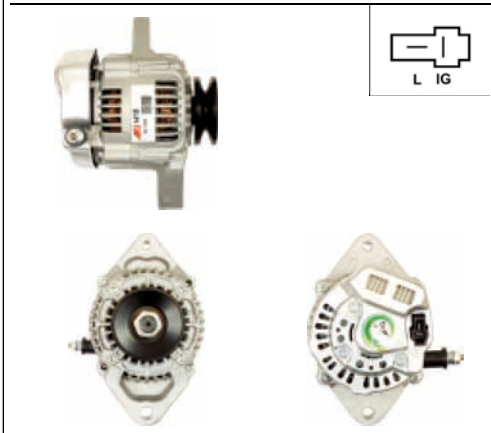
A6190(DENSO)

Cross: Denso 102211-8050, 102211-8051
HC PARTS CA19251R, **CARGO** 111795
Size A 11, **Size C** 52, **Voltage** 12, **Amp.** 80
For: FORD



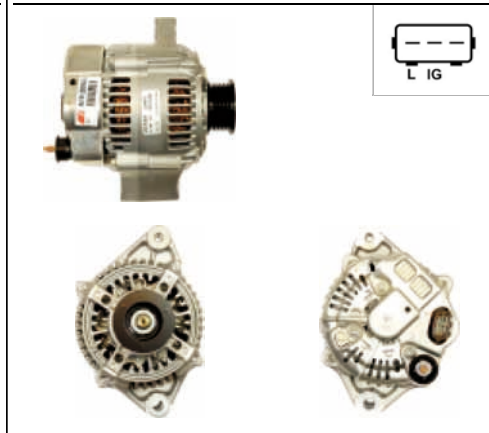
A6193(DENSO)

Cross: Denso 102211-8460, DAN597, DAN599
CASCO CAL30172, **DELCO** DRA0238, **FIAT** 46758246
Size A 15, **Size C** 50, **Voltage** 12, **Amp.** 105
For: FIAT, LANCIA
In offer also: A6070(DENSO)



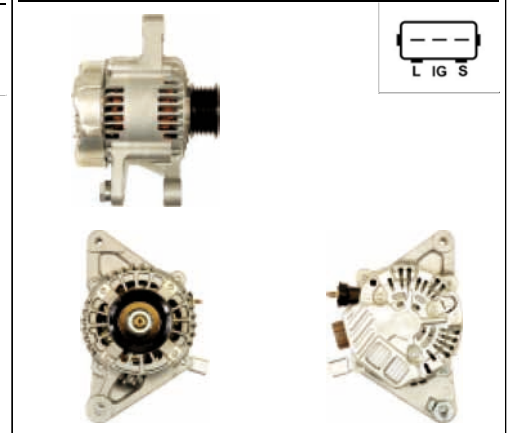
A6188

Cross: Denso 021000-9510, 100211-1400
HC PARTS JA1601R, **CARGO** 110374
Size A 38, **Size B** 23.5, **Voltage** 12, **Amp.** 45
For: DAIHATSU



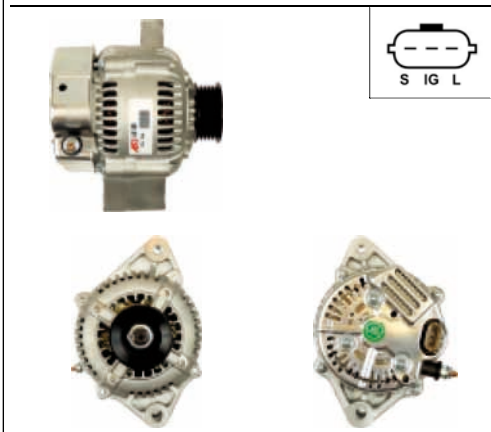
A6191(DENSO)

Cross: Denso 101211-9920, 101211-9921
HC PARTS CA20741R, **CARGO** 114241
Size A 90, **Size B** 58.5, **Voltage** 12, **Amp.** 90
For: LAND ROVER



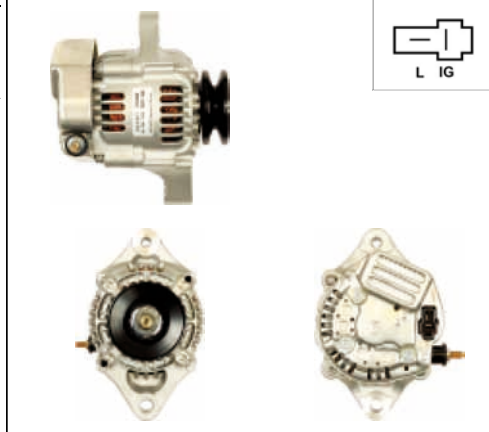
A6194(DENSO)

Cross: Denso 1022116180, 27060-22140
HC PARTS CA20471R, **CARGO** 114158
Size A 33, **Size B** 18, **Size C** 40, **Voltage** 12, **Amp.** 70
For: TOYOTA



A6189

Cross: Denso 101211-0070, 101211-0071
HC PARTS JA9811R, **CARGO** 111517
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 70
For: TOYOTA



A6192(DENSO)

Cross: Denso 100211-1640, 100211640, DAN968
HC PARTS JA5511R, **BOSCH** 0986037271
Size A 43, **Size B** 24, **Voltage** 12, **Amp.** 40
For: DAIHATSU



A6195(DENSO)

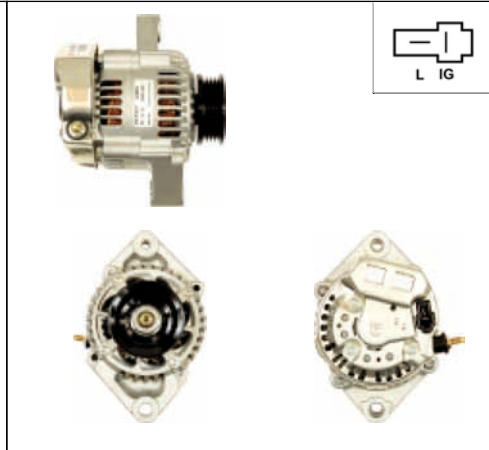
Cross: Denso DAN016
CASCO CAL30209, **DELCO** DRA3675
Size A 30, **Size B** 14.5, **Size C** 68, **Voltage** 12, **Amp.** 120
For: LAND ROVER

ALTERNATORS DENSO



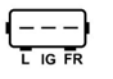
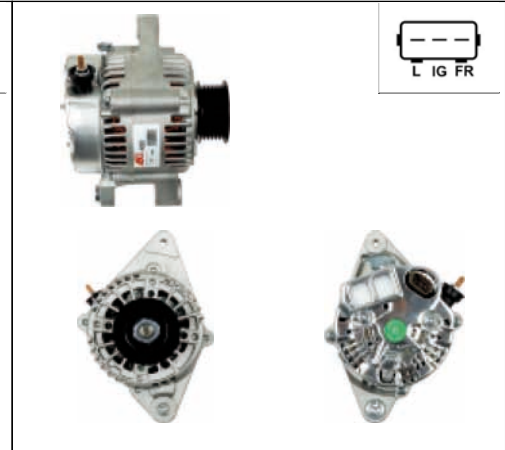
A6196(DENSO)

Cross: Denso 101211-7551, 9761219755, DAN671
CASCO CAL40352, **JAGUAR** DBC11590, DBC12258
Size A 86, **Size B** 58, **Voltage** 12, **Amp.** 120
For: JAGUAR



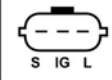
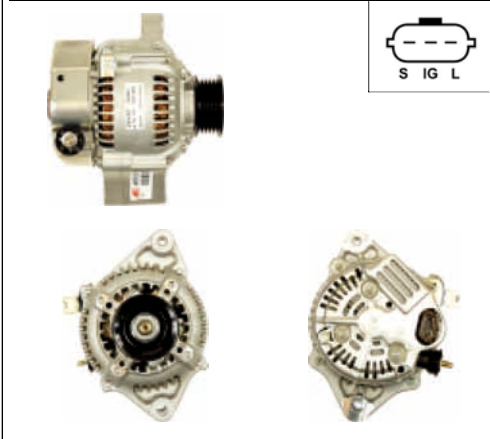
A6199(DENSO)

Cross: Denso 101211-2730, 101211-2731
BOSCH 0986045461, **CASCO** CAL44107
Size A 46, **Size B** 29.5, **Voltage** 12, **Amp.** 60
For: DAIHATSU
In offer also: A6198(DENSO)



A6202

Cross: Denso 102211-6170, 102211-5300
HC PARTS JA1809IR, **AS-PL** UD02373A
Size A 47.00, **Size B** 26.30, **Size C** 39.50, **Voltage** 12, **Amp.** 70
For: TOYOTA
In offer also: A6202(DENSO)



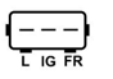
A6197(DENSO)

Cross: Denso 101211-0070, 101211-0071
HC PARTS JA981IR, **CARGO** 111517
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 70
For: TOYOTA



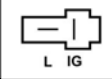
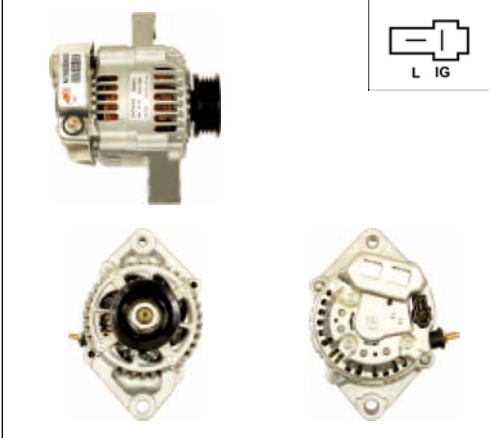
A6200(DENSO)

Cross: Denso 104210-8200, DAN979
HC PARTS CA2130IR, **CASCO** CAL40182, CAL40355
Size A 50, **Size B** 27, **Size C** 39.5, **Voltage** 12, **Amp.** 80
For: DAIHATSU



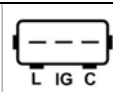
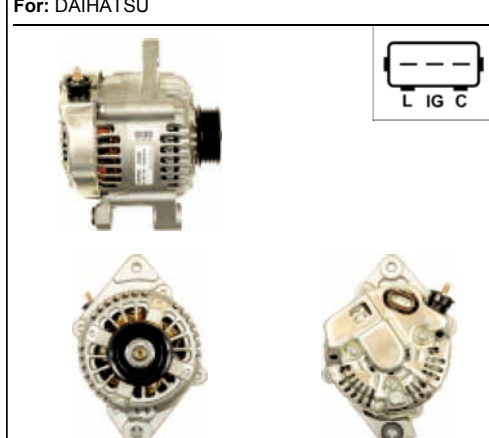
A6202(DENSO)

Cross: Denso 102211-5300, 102211-6150
BOSCH 0986045841, **CASCO** CAL40287
Size A 47, **Size B** 27, **Size C** 39, **Voltage** 12, **Amp.** 70
For: TOYOTA
In offer also: A6202



A6198(DENSO)

Cross: Denso 101211-2730, 101211-2731
HC PARTS JA1609, **BOSCH** 0986045461
Size A 46, **Size B** 29.5, **Voltage** 12, **Amp.** 60
For: DAIHATSU
In offer also: A6199(DENSO)



A6201(DENSO)

Cross: Denso 1042108210, DAN980
HC PARTS CA2130IR, **CASCO** CAL40182, CAL40355
Size A 47, **Size B** 27, **Size C** 39.5, **Voltage** 12, **Amp.** 80
For: DAIHATSU, TOYOTA



A6203

Cross: Denso 101210-1391, 102211-8630, 102211-8631
HC PARTS CA1935IR, **AS-PL** UD02260A
Size A 40.00, **Size C** 55.00, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, LANCIA, OPEL, VAUXHALL

ALTERNATORS DENSO



A6204

Cross: Denso 102211-5850
AS-PL UD02279A, **DIXIE** A-8884, **NIERMANN** 025850
Size A 97.00, **Size B** 58.00, **Voltage** 12, **Amp.** 60
For: TOYOTA



A6208

Cross: Denso
AS-PL UD02281A, JA982IR-12V
Size A 69.00, **Size B** 14.00, **Size C** 105.00, **Voltage** 12, **Amp.** 70



A6211

Cross: Denso 100211-6640, 100211-6750, 100211-6790
CARGO 111616, **AS-PL** UD02272A
Size A 94.00, **Size B** 58.00, **Voltage** 12, **Amp.** 45
For: DAIHATSU, TOYOTA



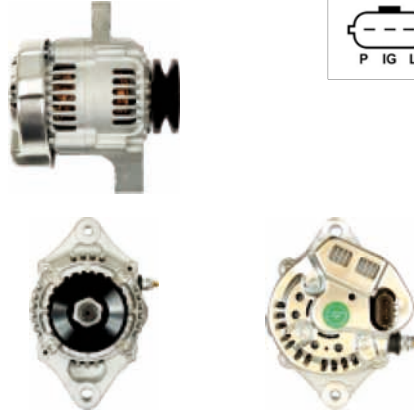
A6205

Cross: Denso 101211-9930, 101211-9931
HC PARTS CA2075IR, **CARGO** 114242
Size A 90.00, **Size B** 57.50, **Voltage** 12, **Amp.** 105
For: LAND ROVER



A6209

Cross: Denso
AS-PL UD02273A, **TOYOTA** 27060-BZ020
Size A 45.00, **Size B** 26.50, **Size C** 35.00, **Voltage** 12, **Amp.** 45
For: TOYOTA



A6212

Cross: Denso 100211-4730
CARGO 113856, **AS-PL** UD02336A, A6212
Size A 41.00, **Size B** 24.00, **Voltage** 12, **Amp.** 40
For: BELOS, KUBOTA, NORCAR, SCHAFFER, STEINER, TUCHEL




A6207

Cross: Denso
AS-PL UD02271A, JA1170IR-24V
Size A 45.00, **Size B** 20.00, **Size C** 66.50, **Voltage** 24, **Amp.** 25
JA1170IR - 24V



A6210

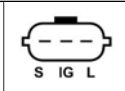
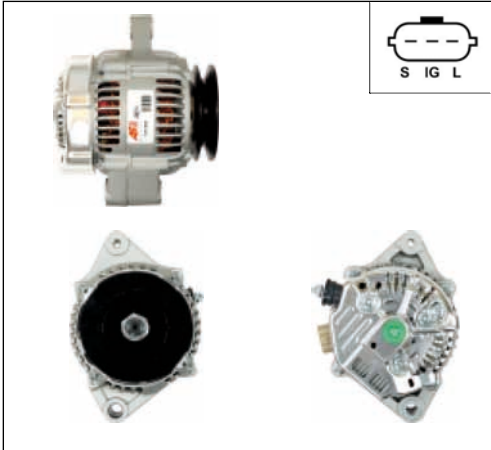
Cross: Denso 100213-2940, 100213-2950
HC PARTS JA1808IR, **CARGO** 114201
Size A 151.00, **Size B** 72.00, **Voltage** 12, **Amp.** 100
For: HYUNDAI



A6213

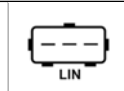
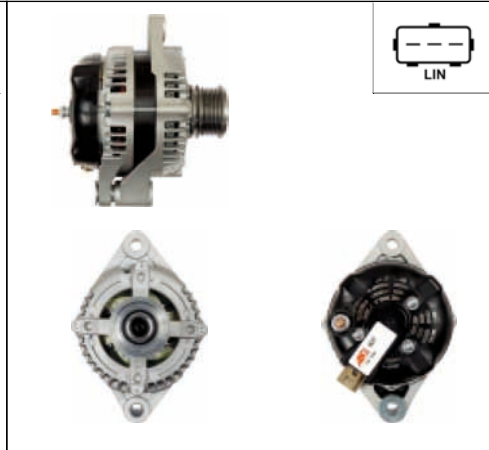
Cross: Denso 101211-1170, 101211-1380
CARGO 113742, **AS-PL** UD02341A, A6213
Size A 40.00, **Size B** 24.50, **Voltage** 12, **Amp.** 40
For: JOHN DEERE, YANMAR

ALTERNATORS DENSO



A6214

Cross: Denso 101211-9360, 101211-9520
HC PARTS JA1604IR, **CARGO** 112363
Size A 95.00, **Size B** 54.00, **Voltage** 12, **Amp.** 80
For: TOYOTA



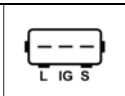
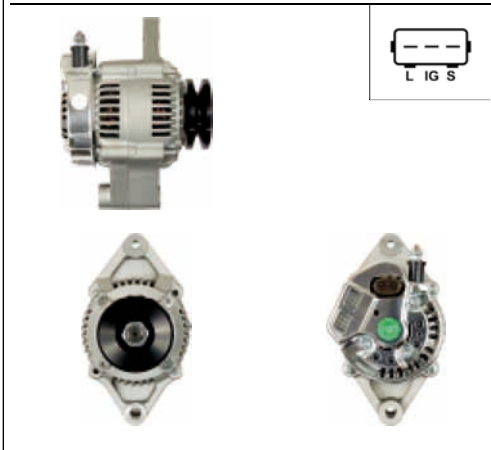
A6217

Cross: Denso 104210-1840
AS-PL UD02274A, A6217, **CHRYSLER** 56029574AA
Size A 112.00, **Size B** 61.00, **Voltage** 12, **Amp.** 130
For: CHRYSLER, FIAT



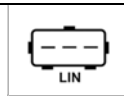
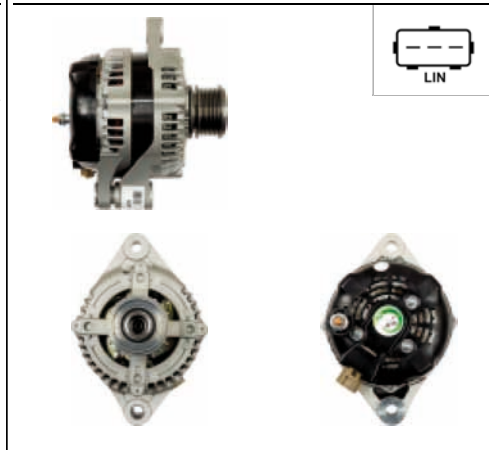
A6220(DENSO)

Cross: Denso
AS-PL UD02581A, **ELSTOCK** 28-3960
Size A 45.00, **Size B** 14.50, **Size C** 80.50, **Voltage** 12, **Amp.** 75
For: KIA
In offer also: A9032



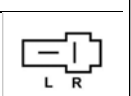
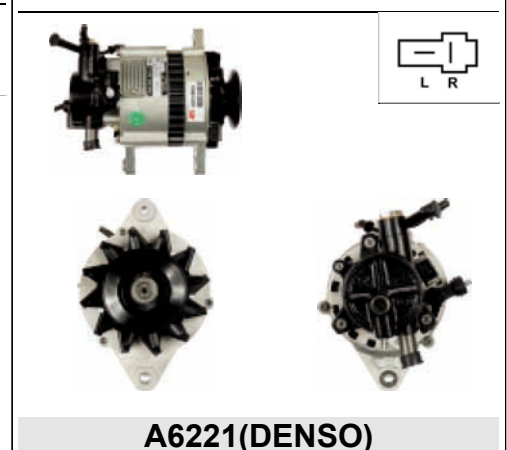
A6215

Cross: Denso 101211-3730, 101211-3731
AS-PL UD02270A, **CASCO** CAL40168, **DIXIE** A-8851
Size A 91.00, **Size B** 58.50, **Voltage** 12, **Amp.** 45
For: TOYOTA



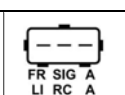
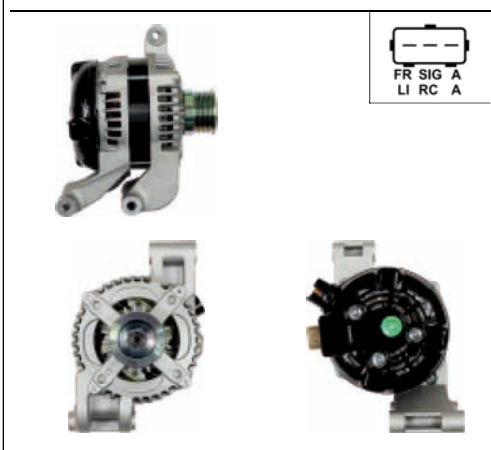
A6218

Cross: Denso 104210-1840
AS-PL UD02326A, **CHRYSLER** 56029574AA
Size A 111.00, **Size B** 61.00, **Voltage** 12, **Amp.** 150
For: CHRYSLER, FIAT



A6221(DENSO)

Cross: Denso 02121-9041
AS-PL UD02036A, **CASCO** CAL41116
Size A 43.00, **Size B** 14.00, **Size C** 80.50, **Voltage** 12, **Amp.** 60
For: KIA



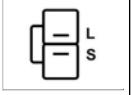
A6216

Cross: Denso
AS-PL UD10893A, **ELSTOCK** 27-5600, **FORD** 1322789
Size A 74.00, **Size C** 70.00, **Voltage** 12, **Amp.** 130
For: FORD



A6219(DENSO)

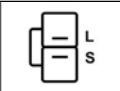
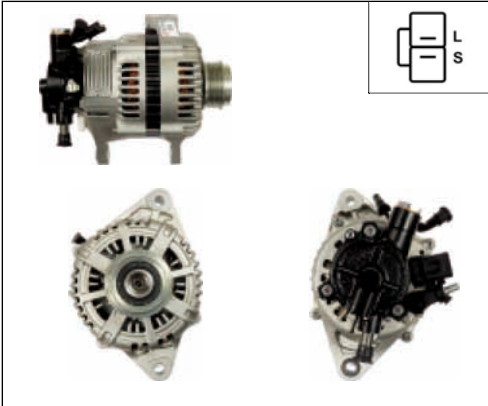
Cross: Denso
AS-PL UD02578A, **CASCO** CAL32136
Size A 45.00, **Size B** 27.50, **Size C** 54.50, **Voltage** 12, **Amp.** 110
For: HYUNDAI



A6222(DENSO)

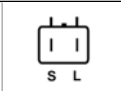
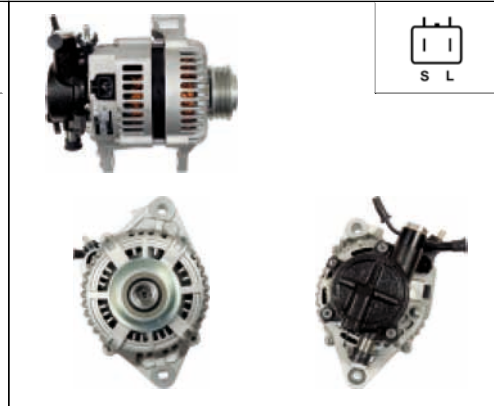
Cross: Denso
HC PARTS JA1539IR, **CARGO** 112334
Size A 45.00, **Size B** 13.00, **Size C** 80.00, **Voltage** 12, **Amp.** 75
For: KIA
In offer also: A6222(DENSO)(P)

ALTERNATORS DENSO / OTHER



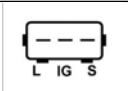
A6222(DENSO)(P)

Cross: Denso
 HC PARTS JA1539IR, CARGO 112334
 Size A 45.00, Size B 13.00, Size C 80.00, Voltage 12, Amp. 75
 For: KIA
 In offer also: A6222(DENSO)



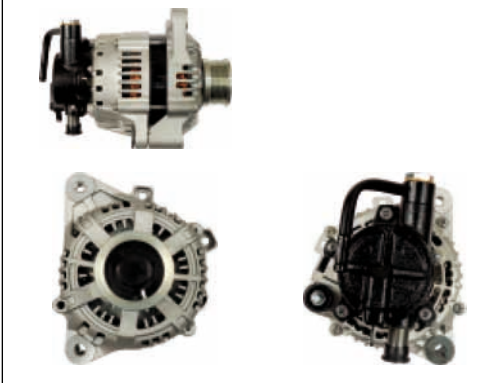
A6225(DENSO)

Cross: Denso
 AS-PL UD02042A, HYUNDAI / KIA 37300-4X300
 Size A 48.00, Size B 13.50, Size C 80.00, Voltage 12
 For: KIA



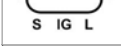
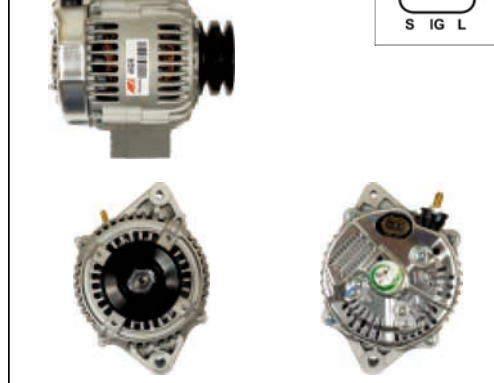
A6229

Cross: Denso 101211-9280, 101211-9500
 HC PARTS JA987IR, CARGO 112860
 Size A 47.00, Size B 27.00, Size C 39.40, Voltage 12, Amp. 80
 For: GEO, TOYOTA



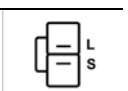
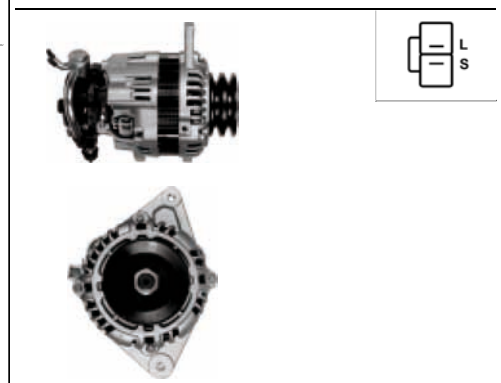
A6223(DENSO)

Cross: Denso
 HC PARTS CA2018IR, AS-PL UD01564A, UD02043A
 Size A 101.00, Size B 63.50, Voltage 12, Amp. 120
 For: HYUNDAI, KIA
 In offer also: A3173(VALEO), A3173



A6226

Cross: Denso 101211-7000
 AS-PL UD30012A, ELSTOCK 28-4754
 Size A 90.00, Size B 58.00, Voltage 12, Amp. 100
 For: TOYOTA



A9001

Cross: Hyundai / Kia 37300-42354, 37300-42355
 HC PARTS JA1518IR, CARGO 112333, AS-PL A9001
 Size A 42, Size B 13, Size C 55, Voltage 12, Amp. 110
 For: HYUNDAI, KIA



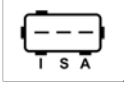
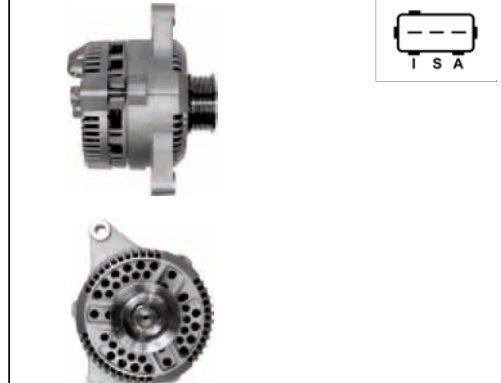
A6224(DENSO)

Cross: Denso
 HC PARTS JA1708IR, CARGO 113328
 Size A 102.00, Size B 63.00, Voltage 12, Amp. 120
 For: HYUNDAI, KIA
 In offer also: A9035



A6228

Cross: Denso 102211-8220
 HC PARTS CA1844IR, CARGO 114899
 Size A 52.50, Size B 31.50, Voltage 12, Amp. 70
 For: FIAT, LANCIA



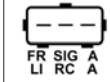
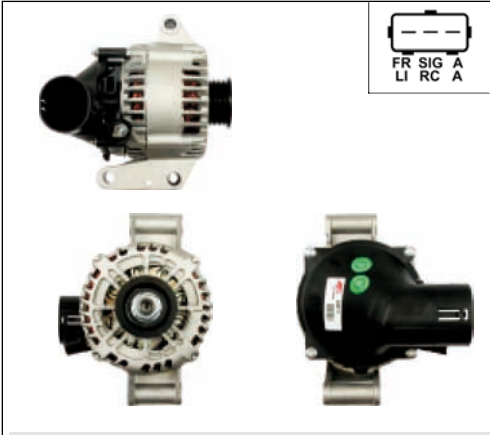
A9002

Cross: Ford 1035755, 1104931, 96BB10300BA
 HC PARTS CA1316IR, CARGO 112939
 Size A 50, Size B 25.7, Voltage 12, Amp. 130
 For: FORD

ALTERNATORS OTHER

  <p>A9003 Cross: Ford 1021397, 1024864, 1031134, 1032652 HC PARTS CA1034IR, CARGO 112151 Size A 47.5, Size B 57, Voltage 12, Amp. 95 For: FORD</p>	  <p>A9006 Cross: Hyundai / Kia 37300-02503 HC PARTS JA1715IR, CARGO 113518 Size A 38, Size B 13, Size C 48.5, Voltage 12, Amp. 60 For: HYUNDAI</p>	 <p>A9008(MANDO) Cross: Mando 37300-23600, A0002655023, AB190147 HC PARTS JA1789IR, CARGO 113657 Size A 35.00, Size B 13.00, Size C 55.00, Voltage 12, Amp. 90 For: HYUNDAI, KIA In offer also: A9008</p>
  <p>A9004 Cross: Delco 219170, 219235, 219251, 219292 HC PARTS JA1600IR, CARGO 111847, AS-PL A9004 Size A 43, Size B 16, Size C 66.5, Voltage 12, Amp. 65 For: CHEVROLET, DAEWOO</p>	  <p>A9007 Cross: Hyundai / Kia 37300-42502, 37300-42620 HC PARTS JA1618IR, ELSTOCK 28-4508 Size A 45, Size B 13, Size C 54.5, Voltage 12, Amp. 65 For: HYUNDAI</p>	  <p>A9009 Cross: Hyundai / Kia 37300-22600 HC PARTS JA1788IR, CARGO 111309 Size A 35, Size B 13, Size C 55, Voltage 12, Amp. 80 For: HYUNDAI, PROTON</p>
  <p>A9005 Cross: Hyundai / Kia 37300-22200 HC PARTS JA994IR, CARGO 111405 Size A 36, Size B 13.1, Size C 55, Voltage 12, Amp. 90 For: HYUNDAI In offer also: A9094(MANDO)</p>	  <p>A9008 Cross: Hyundai / Kia 37300-22650, 37300-23600 HC PARTS JA1789IR, CARGO 113657 Size A 35, Size B 12.5, Size C 55, Voltage 12, Amp. 90 For: HYUNDAI, KIA In offer also: A9008(MANDO)</p>	  <p>A9010 Cross: Hyundai / Kia 37300-32130, 37300-32131 HC PARTS JA888IR, CARGO 111343 Size A 43.5, Size B 13.5, Size C 54, Voltage 12, Amp. 75 For: HYUNDAI</p>

ALTERNATORS OTHER



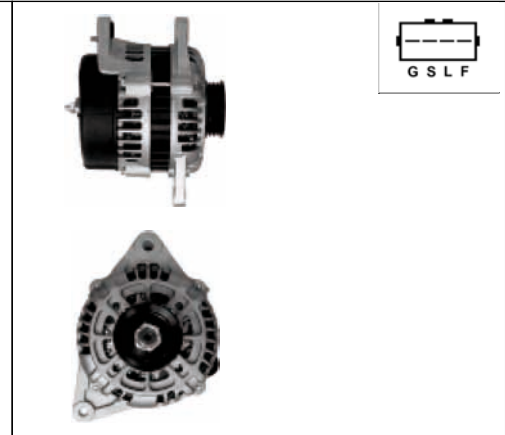
A9011

Cross: Ford 1120211, 1124015, 1131820, 1140696
HC PARTS CA1638IR, **AS-PL** A9011
Size A 41, **Size B** 55, **Size C** 75, **Voltage** 12, **Amp.** 115
For: FORD



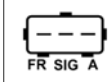
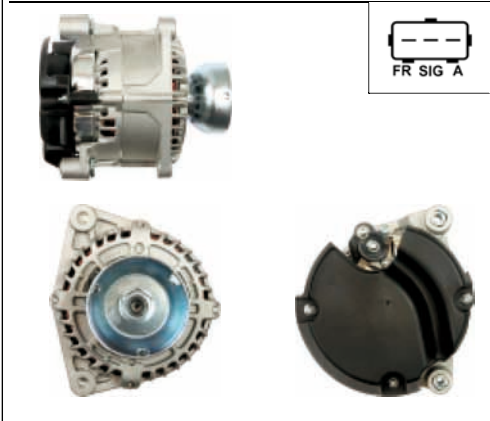
A9014

Cross: Elmot A115-34A
Voltage 12, **Amp.** 35
For: URSUS



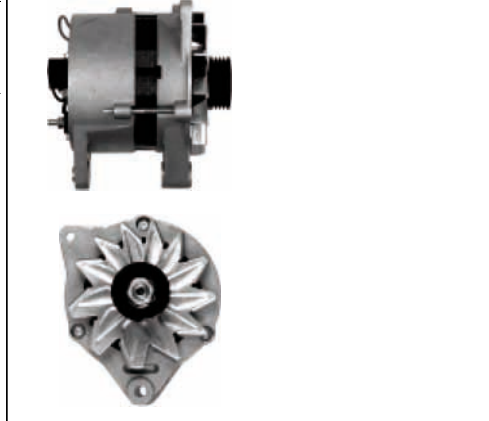
A9017

Cross: Hyundai / Kia 37300-38310, 37300-38700
HC PARTS JA1718IR, **CARGO** 113517
Size A 38.5, **Size B** 13, **Size C** 67, **Voltage** 12, **Amp.** 95
For: HYUNDAI
In offer also: A5044



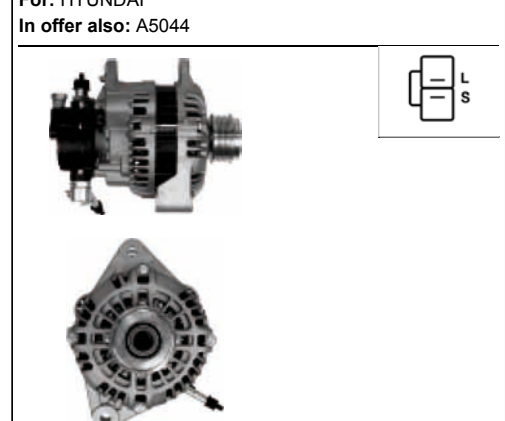
A9012

Cross: Ford 1229421, 1429688, 1429689, 1464784
HC PARTS CA1857IR, **CARGO** 113710
Size B 14, **Size C** 69, **Voltage** 12, **Amp.** 110
For: FORD



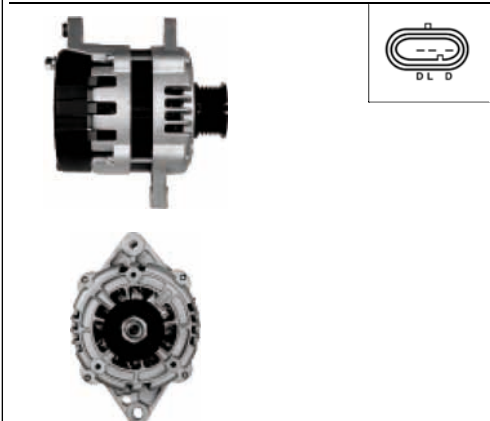
A9015

Cross: Magneton 443113516651, 443113516660
HC PARTS CA1455IR, CA850IR, **CARGO** 110622
Size A 48, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 70
For: SKODA



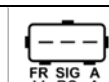
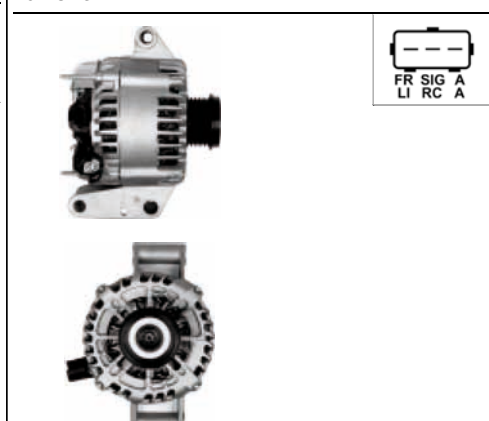
A9018

Cross: Hyundai / Kia 37300-4X000, 37300-4X001
HC PARTS JA1709IR, **CARGO** 113331
Size A 47.5, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 110
For: HYUNDAI, KIA



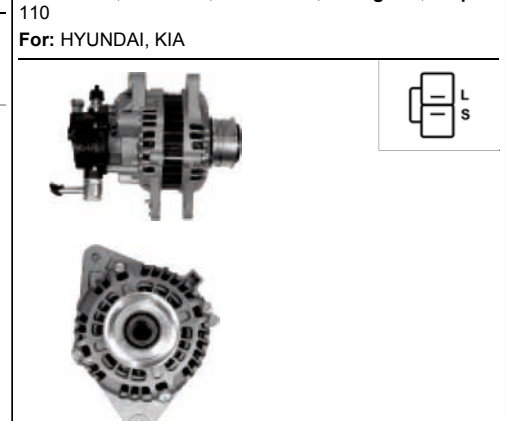
A9013

Cross: Daewoo 96540541
CARGO 114350, **MAGNETI MARELLI** 063532630
Voltage 12, **Amp.** 85
For: CHEVROLET, DAEWOO



A9016

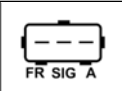
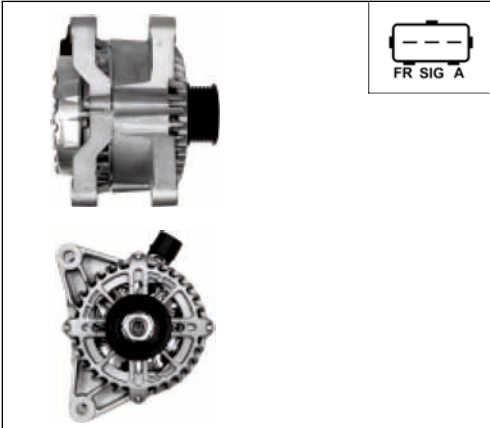
Cross: Ford 1120213, 1140694, 1151213, 1464782
HC PARTS CA1635IR, **AS-PL** A9016
Size A 40, **Size B** 55, **Size C** 75, **Voltage** 12, **Amp.** 115
For: FORD



A9019

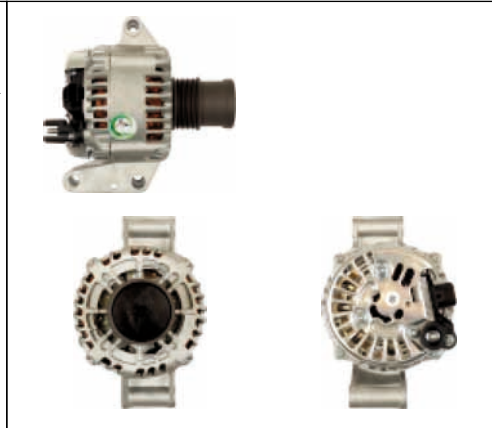
Cross: Hyundai / Kia 37300-4A001, 37300-4A002
HC PARTS JA1804IR, **DELCO** DRA0074, DRA0075
Size A 43, **Size B** 16, **Size C** 55, **Voltage** 12, **Amp.** 110
For: HYUNDAI, KIA

ALTERNATORS OTHER



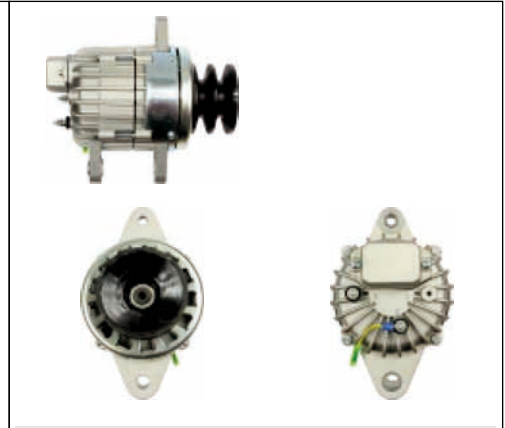
A9020

Cross: Ford 1140135, 1303447, 1464756, 1464788
HC PARTS CA1777IR, **BOSCH** 0986049151
Size A 42.5, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 80
For: FORD, MAZDA



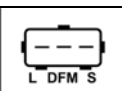
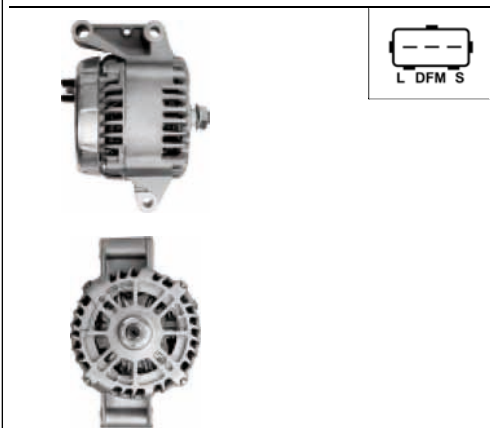
A9021(P2)

Cross: Ford 2C1T10300BA, 2C3U10300BB, 4069776
HC PARTS CA1639IR, CA1779IR, **CARGO** 113285
Size A 40.00, **Size B** 55.00, **Size C** 86.00, **Voltage** 12, **Amp.** 110
For: FORD



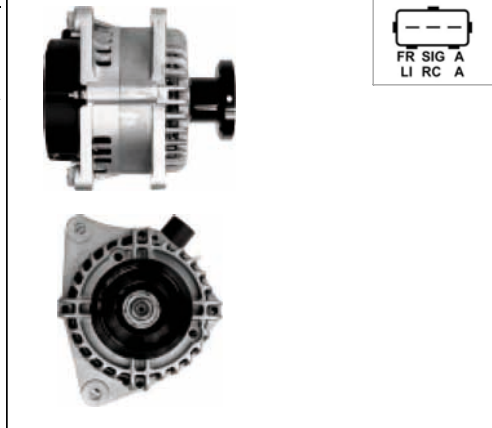
A9024

Cross: Nikko 0-33000-2200, 0-33000-2280
HC PARTS JA977IR, **CARGO** 110800
Size A 63, **Size B** 16, **Size C** 68.5, **Voltage** 24, **Amp.** 13
For: KOMATSU



A9021

Cross: Ford 2C1T10300BA, 2C3U10300BB, 4069776
HC PARTS CA1639IR, CA1779IR, **CARGO** 113285
Size A 40, **Size B** 55, **Size C** 86, **Voltage** 12, **Amp.** 110
For: FORD
In offer also: A0043, A0043(P), A9021(P2), A9021(P)



A9022

Cross: Ford 1496231, 4M5T10300LA, 4M5T10300LB
HC PARTS CA1989IR, **DELCO** DRA0087
Voltage 12, **Amp.** 105
For: FORD
In offer also: A4068(DENSO), A4068



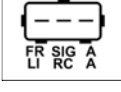
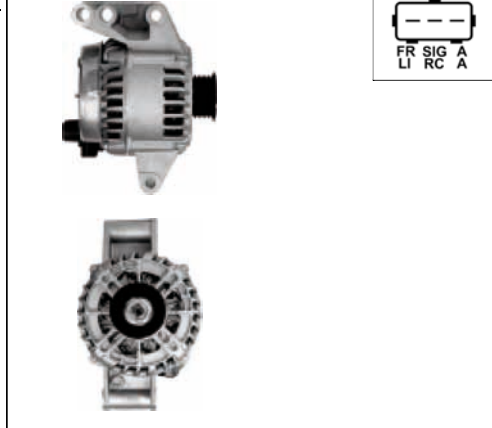
A9028

Cross: Nikko 0-33000-1840, 0-33000-1870
HC PARTS JA1116IR, **CARGO** 111051
Size A 60, **Size B** 16, **Size C** 70.5, **Voltage** 24, **Amp.** 25
For: ISUZU, KOMATSU



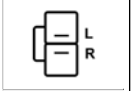
A9021(P)

Cross: Ford 2C1T10300BA, 2C3U10300BB, 4069776
HC PARTS CA1639IR, CA1779IR, **CARGO** 113285
Size A 40.00, **Size B** 55.00, **Size C** 86.00, **Voltage** 12, **Amp.** 110
In offer also: A9021



A9023

Cross: Ford 1145715, 1229424, 1464755, 1479818
HC PARTS CA1758IR, CA2034IR
Size A 41, **Size B** 55, **Size C** 74, **Voltage** 12, **Amp.** 90
For: FORD



A9029

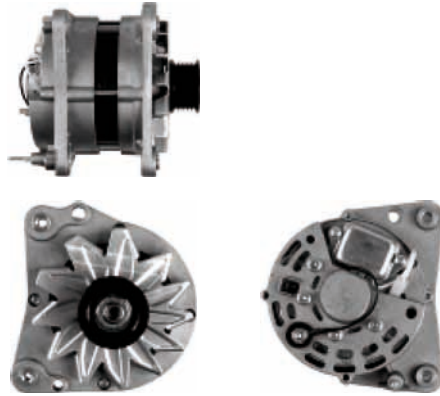
Cross: Hyundai / Kia 37300-02550, 37300-02551
HC PARTS JA1798IR, **CARGO** 113791
Size A 38.5, **Size B** 13, **Size C** 48, **Voltage** 12, **Amp.** 70
For: HYUNDAI, KIA

ALTERNATORS OTHER



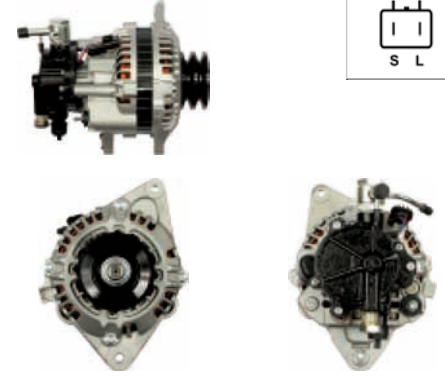
A9031

Cross: Magneton 9515122
CARGO 113552, **CASE** 1420000902201, 87326219
Size A 77, **Size B** 50.8, **Voltage** 12, **Amp.** 120
For: CASE



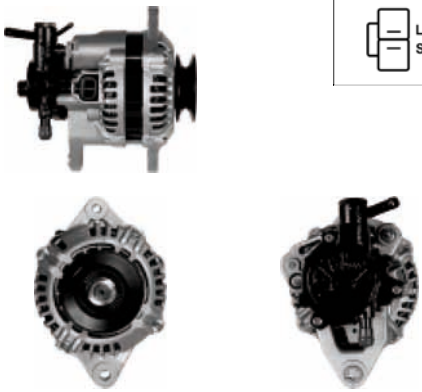
A9034

Cross: Magneton 441040032266, 443113516590
HC PARTS CA1626IR, **CARGO** 112387
Size A 33, **Size B** 14, **Size C** 66, **Voltage** 12, **Amp.** 90
For: SKODA



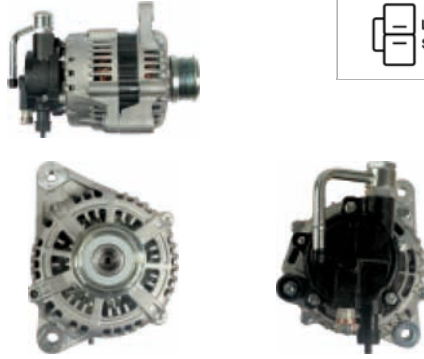
A9037

Cross: Hyundai / Kia 37300-42860, 37300-42870
HC PARTS JA1717IR, **BOSCH** 0986049720
Size A 43, **Size C** 55, **Voltage** 12, **Amp.** 90
For: HYUNDAI



A9032

Cross: Poong Sung
AS-PL UD02581A, **ELSTOCK** 28-3960
Size A 44, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 75
For: KIA
In offer also: A6220(DENSO)



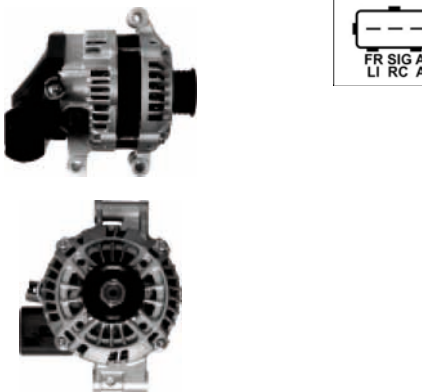
A9035

Cross: Hyundai / Kia 37300-27010, 37300-27011
HC PARTS JA1708IR, **CARGO** 113328, **AS-PL** A9035
Size A 102, **Size B** 63, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A6224(DENSO)



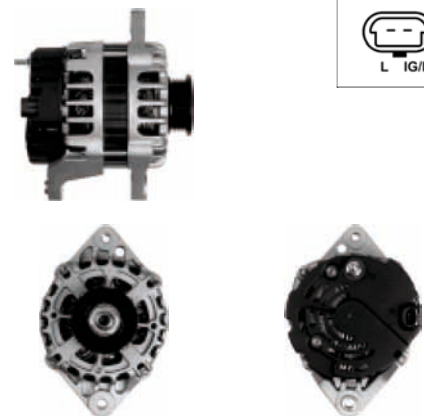
A9038

Cross: Magneton 443113515241, 443113516241
CARGO 113543, **AS-PL** A9038, **ELSTOCK** 28-4558
Size A 77.5, **Size B** 50.75, **Voltage** 12, **Amp.** 55
For: ATLAS COPCO, INGERSOLL RAND, JOHN DEERE



A9033

Cross: Ford 1S7T10300AA, 1S7Z10346AA
Size A 40, **Size B** 22, **Size C** 74, **Voltage** 12, **Amp.** 115
For: FORD



A9036

Cross: Daewoo 96652100
HC PARTS CA2023IR, **ELSTOCK** 28-5685
Size A 38.5, **Size B** 15, **Size C** 63.5, **Voltage** 12, **Amp.** 80
For: CHEVROLET, DAEWOO



A9039

Cross: Magneton
ELMOT 212020.1, A125-70C
Size A 29, **Size B** 17, **Size C** 60.5, **Voltage** 12, **Amp.** 70
For: CHEVROLET, DAEWOO

ALTERNATORS OTHER



A9040

Cross: Elmot 232020.0, A124-55D
Size A 58, Size B 30.5, Voltage 12, Amp. 55
For: CHEVROLET, DAEWOO, LDV



A9043

Cross: Prestolite 8SC3110, 8SC3238
Size A 35, Size B 15, Size C 102, Voltage 24, Amp. 150
For: CUMMINS, GOLDEN DRAGON



A9046

Cross: Chevrolet 96540542, 96838439, 96954113
ELSTOCK 28-6631, LUCAS LRA03521
Size A 35, Size B 12.5, Size C 79, Voltage 12, Amp. 85
For: CHEVROLET, DAEWOO



A9041

Cross: Prestolite JFZ276
HONDA C3967947
Size A 22, Size B 15, Size C 102, Voltage 24, Amp. 80
For: CUMMINS



A9044

Cross: Prestolite 8LHA3096, 8LHA3096UC
CARGO 112294, CATERPILLAR 0R3749, 0R5203
Size A 30, Size B 15, Size C 102, Voltage 24, Amp. 110
For: CUMMINS, DEUTZ-FAHR



A9047

Cross: Hino 27050-1112A
Size A 44, Size B 14, Size C 96, Voltage 24, Amp. 35



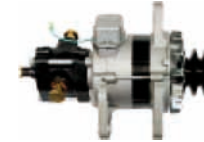
A9042

Cross: Prestolite JFZ2715
Size A 22, Size B 22, Voltage 24, Amp. 80
For: WUXI DIESEL, YUTONG BUS, ZHONGTONG BUS



A9045

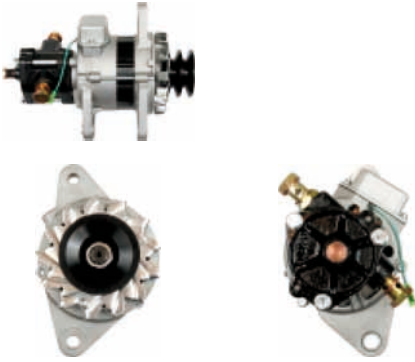
Cross: Prestolite
MISCELLANEOUS JFZ291
Size A 30, Size B 15, Size C 102, Voltage 24, Amp. 90
For: GOLDEN DRAGON



A9048

Cross: Nikko 0-33000-4010, 01-33-3012
ISUZU 1-81200-236-0, 1812002360
Size A 59, Size B 16, Size C 69, Voltage 24, Amp. 25
In offer also: A9049

ALTERNATORS OTHER



A9049

Cross: Isuzu 1-81200-236-0, 1812002360
NIERMANN 024010, **NIKKO** 0-33000-4010, 01-33-3012
Size A 58, Size B 16, Size C 69
In offer also: A9048



A9051(LETRIKA)

Cross: Iskra / Letrika 11.201.666, 11.201.675
CARGO 112556, **AS-PL** UD01584A, **SAME** 294394600
Size B 56, Voltage 12, Amp. 85
For: DEUTZ-FAHR, HUERLIMANN, LAMBORGHINI,
 MASSEY FERGUSONN, SAME
In offer also: A9051



A9053

Cross: Iskra / Letrika 11.201.830, AAK5157, IA0830
CARGO 114514, **AS-PL** UD01574A, **LESTER** 23193
Size A 76, Size B 50, Voltage 12, Amp. 95
For: RENAULT AGRICULTURE
In offer also: A9053(LETRIKA)



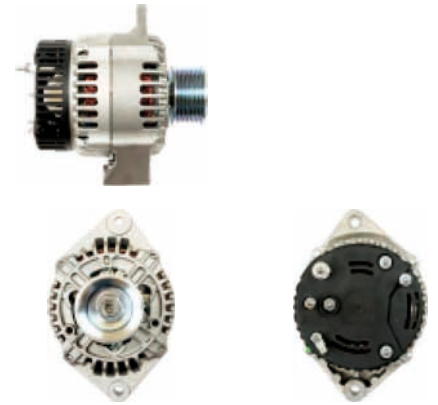
A9050(LETRIKA)

Cross: Iskra / Letrika 11.201.670, AAK5117, IA0670
CASCO CAL21109, **ELSTOCK** 28-1952
Size B 56, Voltage 12, Amp. 70
For: SAME



A9052

Cross: Iskra / Letrika 11.201.727, 11.203.159
AS-PL UD01579A, **JOHN DEERE** AH137883
Size A 78, Size B 50.8, Voltage 12, Amp. 95
For: JOHN DEERE
In offer also: A9052(LETRIKA)



A9053(LETRIKA)

Cross: Iskra / Letrika 11.201.830, AAK5157, IA0830
CARGO 114514, **AS-PL** UD01574A, **CEVAM** 2163
Size A 76, Size B 50, Voltage 12, Amp. 95
For: RENAULT AGRICULTURE
In offer also: A9053



A9051

Cross: Iskra / Letrika 11.201.666, 11.201.675
CARGO 112556, **AS-PL** UD01584A, **SAME** 294394600
Size B 56, Voltage 12, Amp. 85
For: DEUTZ-FAHR, HUERLIMANN, LAMBORGHINI,
 MASSEY FERGUSONN, SAME
In offer also: A9051(LETRIKA)



A9052(LETRIKA)

Cross: Iskra / Letrika 11.201.727, 11.203.159
AS-PL UD01579A, **CEVAM** 2074
Size A 78, Size B 51, Voltage 12, Amp. 95
For: JOHN DEERE
In offer also: A9052



A9054

Cross: Iskra / Letrika 11.201.881, AAK5166, IA0881
AS-PL UD01791A, **CLAAS** 6005028826, **DIXIE** A-6597
Size A 34, Size B 14, Size C 82, Voltage 12, Amp. 95
For: FERMEC, TEREX
In offer also: A9054(LETRIKA)

ALTERNATORS OTHER



A9054(LETRIKA)

Cross: Iskra / Letrika 11.201.881, AAK5166, IA0881
CLAAS 6005028826, **DIXIE** A-6597
Size A 34, Size B 14, Size C 82, Voltage 12, Amp. 95
For: FERMEC, TEREX
In offer also: A9054



A9056

Cross: Iskra / Letrika 11.203.175, AAK5384, IA1203
CARGO 113967, **AS-PL** UD01796A
Size B 14, Size C 82, Voltage 12, Amp. 120
For: ERKUNT TRACTOR, HATTAT, MANITOU,
MASSEY FERGUSONN
In offer also: A9056(LETRIKA)



A9057(LETRIKA)

Cross: Iskra / Letrika 11.203.440, 11.203.812
JCB 32008610, 32008649, **WOODAUTO** ALT20648
Size A 31, Size B 14, Size C 78, Voltage 12, Amp. 95
For: JCB, MOSA
In offer also: A9057



A9055

Cross: Iskra / Letrika 11.201.925, 11.203.017
AGCO 836666226, **AS-PL** UD01589A
Size B 56, Voltage 12, Amp. 120
For: VALTRA
In offer also: A9055(LETRIKA)



A9056(LETRIKA)

Cross: Iskra / Letrika 11.203.175, AAK5384, IA1203
CARGO 113967, **CATERPILLAR** 2253145
Size B 14, Size C 82, Voltage 12, Amp. 120
For: ERKUNT TRACTOR, HATTAT, MANITOU,
MASSEY FERGUSONN
In offer also: A9056



A9058(LETRIKA)

Cross: Iskra / Letrika 11.204.293, AAK3891, IA1487
CARGO 113716, **BOSCH** 0120484049, 9120060038
Size B 51, Voltage 12, Amp. 90
For: THERMO KING, YANMAR



A9055(LETRIKA)

Cross: Iskra / Letrika 11.201.925, 11.203.017
AGCO 836666226, **AS-PL** UD01589A
Size B 56, Voltage 12, Amp. 120
For: VALTRA
In offer also: A9055



A9057

Cross: Iskra / Letrika 11.204.115
AS-PL UD01801A
Size A 31, Size B 14, Size C 77, Voltage 12, Amp. 95
For: JCB, MOSA
In offer also: A9057(LETRIKA)



A9059

Cross: Iskra / Letrika 11.203.504, 11.203.893
DEUTZ 01183461, 01183463, 04114696, 04115327
Size A 33, Size B 14, Size C 82, Voltage 24, Amp. 55
For: KHD
In offer also: A9059(LETRIKA)

ALTERNATORS OTHER



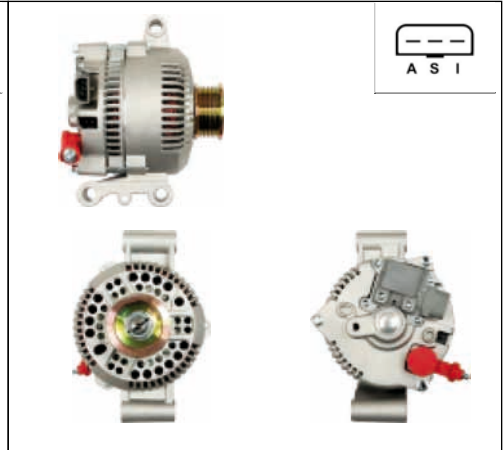
A9059(LETRIKA)

Cross: Iskra / Letrika 11.203.504, 11.203.893
DEUTZ 01183461, 01183463, 04114696, 04115327
Size A 33, Size B 14, Size C 82, Voltage 24, Amp. 55
For: KHD
In offer also: A9059



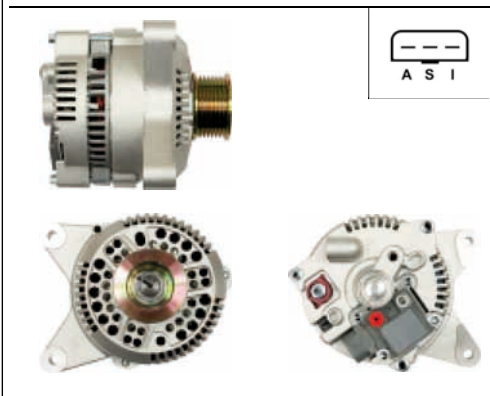
A9062

Cross: Ford F0CF10300AA, F0CO10300AD
CARGO 112930, 113236, **AS-PL** UD01133A
Size A 45, Size B 13, Size C 65, Voltage 12, Amp. 75
For: FORD, MERCURY



A9065

Cross: Ford F7PU10300JA, F7PU10346JA
AS-PL UD01138A, **WAI / TRANSPO** 7794N
Size A 37, Size C 75, Voltage 12, Amp. 95
For: FORD



A9060

Cross: Ford F1VU10300BB, F1VU10300BC
CARGO 112921, **AS-PL** UD01127A
Size A 52, Size B 26, Voltage 12, Amp. 95
For: FORD, LINCOLN, MERCURY



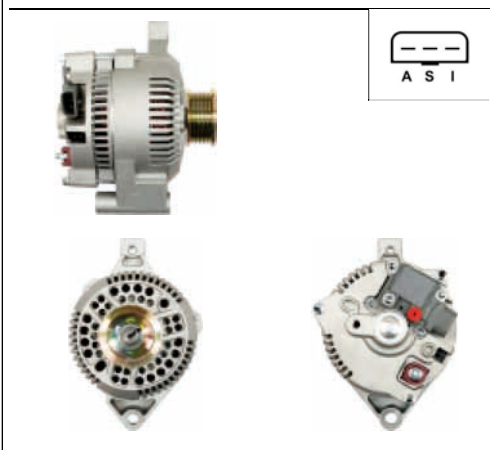
A9063

Cross: Ford F0PU-10346-CA, F0PU-10346-NC
AS-PL UD01134A, **WAI / TRANSPO** 7749-11N
Size A 21, Size B 76, Voltage 12, Amp. 95
For: FORD, LINCOLN



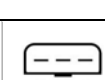
A9066

Cross: Daewoo 96206871, 96221945, 96252115
CARGO 113498, 113501, **AS-PL** UD01192A
Size A 51, Size B 33.5, Size C 58, Voltage 12, Amp. 80
For: CHEVROLET, DAEWOO



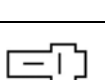
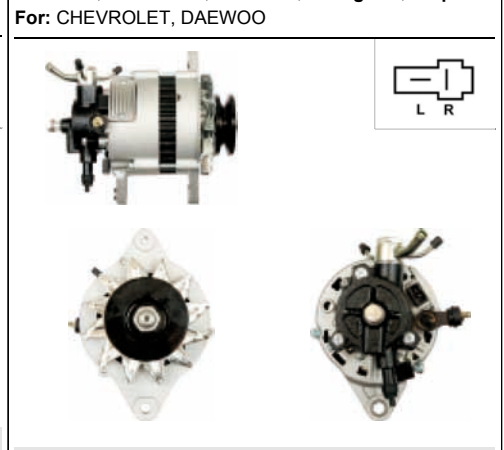
A9061

Cross: Ford F1SU10300BA, F29U10300AB
AS-PL UD01130A, **WAI / TRANSPO** 7749-3N-6G1
Size A 99, Size B 76, Voltage 12, Amp. 95
For: FORD



A9064

Cross: Ford F65U10300EA, F6PZ10346RA
CARGO 112940, **AS-PL** UD01135A
Size A 50, Size B 25.5, Voltage 12, Amp. 95
For: FORD



A9067

Cross: Hyundai / Kia 0K629-18-300D, 0K65A-18-300A
AS-PL UD01090A, **ELSTOCK** 28-6524
Size A 44, Size B 14, Size C 81, Voltage 12, Amp. 60
For: KIA

ALTERNATORS OTHER



A9068

Cross: Prestolite
AS-PL UD10075A, **MISCELLANEOUS** JFZ2110
Size A 32, **Size B** 15.5, **Size C** 100, **Voltage** 24, **Amp.** 100
For: GOLDEN DRAGON



A9071

Cross: Prestolite 8LHZ2070V
AS-PL UD01191A
Size B 14, **Size C** 101.5



A9074

Cross: Lada 9402.3701-04
AS-PL UD10963A
Size A 89, **Size B** 56
For: CHEVROLET, LADA, VAZ



A9069

Cross: Prestolite 8LHP2170VH
CARGO 113766, **AS-PL** UD01190A
Size C 109, **Voltage** 12, **Amp.** 140
For: INTERNATIONAL, KENWORTH, PETERBILT



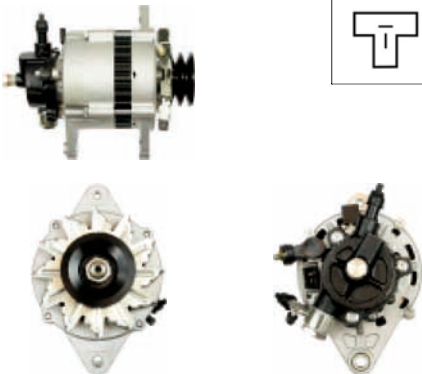
A9072

Cross: Lada 2108-3701010, 224-370701, 224-373701
CARGO 110348, **AS-PL** UD10955A
Size A 40, **Size B** 19, **Size C** 61.5, **Voltage** 12, **Amp.** 60
For: LADA



A9075

Cross: Lada 9402.3701-06
AS-PL UD10964A
Size A 88, **Size B** 56, **Voltage** 12
For: LADA



A9070

Cross: Hyundai / Kia 0K05418300, 0K05418300A
HC PARTS JA17951R, **CARGO** 112506
Size A 48, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 60
For: KIA



A9073

Cross: Lada 2110-3701010, 9402.3701, 9402.3701.000
CARGO 111811, **AS-PL** UD10961A
Size A 90, **Size B** 56.2, **Voltage** 12, **Amp.** 80
For: LADA



A9076

Cross: Lada 9402.3701-14
AS-PL UD10965A
Size A 90, **Size B** 56, **Voltage** 12, **Amp.** 120
For: LADA

ALTERNATORS OTHER



A9077

Cross: Lada 9402.3701-17
AS-PL UD10966A
Size A 41, **Size B** 15, **Size C** 69.5, **Voltage** 12, **Amp.** 100
For: GAZ, UAZ



A9080

Cross: Kamaz 6582.3701
AS-PL UD10972A
Size A 45, **Size B** 20, **Voltage** 12, **Amp.** 65
For: IKARUS



A9083(LETRIKA)

Cross: Iskra / Letrika 11.201.329, AAK4155
HC PARTS CA355IR, **CARGO** 111686, 111673, 111674
Size A 58.00, **Size B** 17.00, **Size C** 75.00, **Voltage** 12, **Amp.** 65
For: ALFA ROMEO, FIAT, IVECO, LAMBORGHINI



A9078

Cross:
AS-PL UD10970A, **RUSSIA** R222-3701000
Size A 41, **Size B** 19, **Size C** 62, **Voltage** 12, **Amp.** 55
For: UAZ



A9081

Cross:
AS-PL UD10969A, **RUSSIA** R221A-3701000
Size A 41, **Size B** 27.3



A9086

Cross:
HC PARTS CA112IR, CA115IR, **CARGO** 110743
Size A 60.00, **Size B** 40.00, **Voltage** 12, **Amp.** 33
For: CITROEN



A9079

Cross:
AS-PL UD10971A, **RUSSIA** R273B1
Size A 42, **Size B** 15, **Size C** 72



A9082

Cross: Katek G287B-0
AS-PL UD10973A
Size A 49, **Size B** 20, **Size C** 85, **Voltage** 12, **Amp.** 90
For: URAL, ZIL



A9087

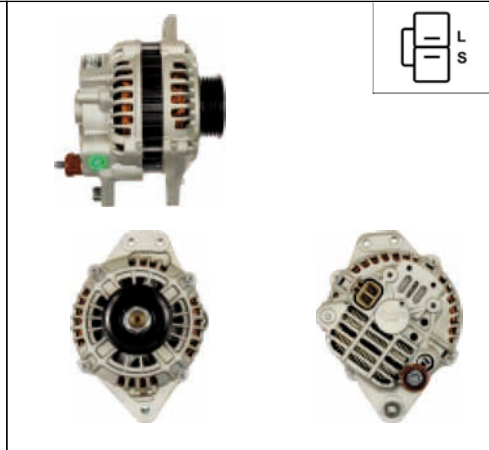
Cross: Motorola 510-38, 510-39, 510-56, 9AR2547
AS-PL UD02253A, **ISKRA / LETRIKA** IA0095
Size A 53.00, **Size B** 27.00
For: MASSEY FERGUSONN

ALTERNATORS OTHER



A9088

Cross: Iskra / Letrika IA0067, AAG1111, 11.201.067
HC PARTS CA17H, CARGO 110178
Size A 32.00, **Size B** 10.00, **Size C** 83.00, **Voltage** 12, **Amp.** 33
For: AUSTIN, CASE, NEW HOLLAND, OPEL



A9092(MANDO)

Cross: Mando AB190374
ORME VA-06024, **AS-PL** UD02005A
Size A 36.00, **Size B** 13.00, **Size C** 54.50, **Voltage** 12, **Amp.** 90
For: HYUNDAI



A9095(MANDO)

Cross: Mando
HC PARTS JA683IR, **AS-PL** UD02553A
Size A 27.00, **Size B** 13.00, **Size C** 55, **Voltage** 12, **Amp.** 90
For: DODGE, HYUNDAI, MITSUBISHI



A9090

Cross:
MTZ G4643701-02
Size A 34.00, **Size B** 6.00, **Size C** 99.00, **Voltage** 24, **Amp.** 20
For: BELARUS, MTZ



A9093(MANDO)

Cross: Mando
HC PARTS JA879IR, **CARGO** 111309
Size A 32.00, **Size B** 13.00, **Size C** 54.50, **Voltage** 12, **Amp.** 75
For: HYUNDAI, PROTON



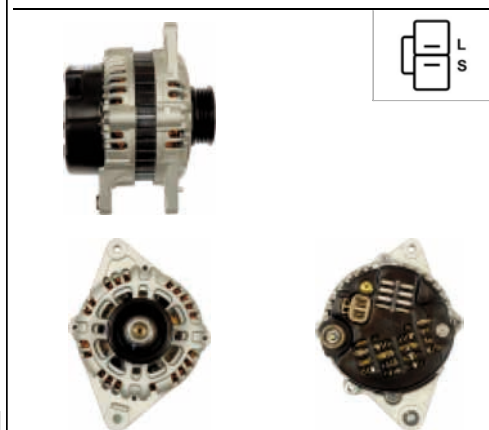
A9096(MANDO)

Cross: Mando
HC PARTS JA995IR, **CARGO** 111406
Size A 24.00, **Size B** 17.00, **Size C** 55.00, **Voltage** 12, **Amp.** 110
For: DODGE, HYUNDAI, MITSUBISHI



A9091

Cross: Mtz 464.3701-01
Size A 35.00, **Size B** 6.00, **Size C** 93.50, **Voltage** 12, **Amp.** 25
For: BELARUS, MTZ



A9094(MANDO)

Cross: Mando 37300-22200, AB190058
HC PARTS JA994IR, **CARGO** 111405
Size A 36.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90
For: HYUNDAI
In offer also: A9005



A9097(MANDO)

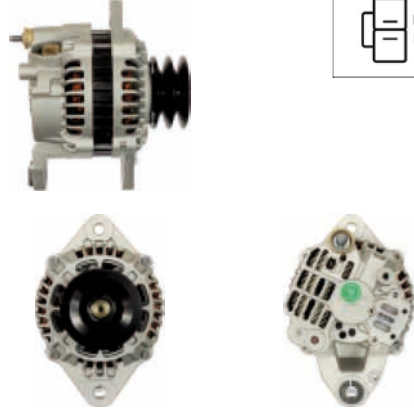
Cross: Mando
AS-PL UD02556A, **HYUNDAI / KIA** 37300-36015
Size A 43.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90
For: HYUNDAI

ALTERNATORS OTHER



A9098

Cross: Hyundai / Kia 37300-41701, AD250453
AS-PL UD02562A, **CASCO** CAL32600
Size A 43.00, **Size B** 13.00, **Size C** 80.50, **Voltage** 24, **Amp.** 40
For: HYUNDAI, KIA



A9101(MANDO)

Cross: Mando
CARGO 113497, **AS-PL** UD02574A
Size A 43.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 24, **Amp.** 40
For: MITSUBISHI, NEW HOLLAND



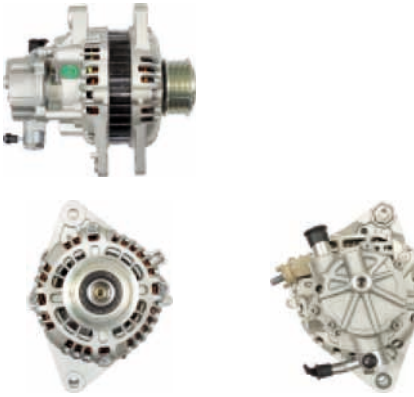
A9104(MANDO)

Cross: Mando AB170066, AB160063
HC PARTS JA694IR, **CARGO** 111308
Size A 34.00, **Size B** 13.00, **Size C** 66.00, **Voltage** 12, **Amp.** 60
For: FORD, KIA, MAZDA



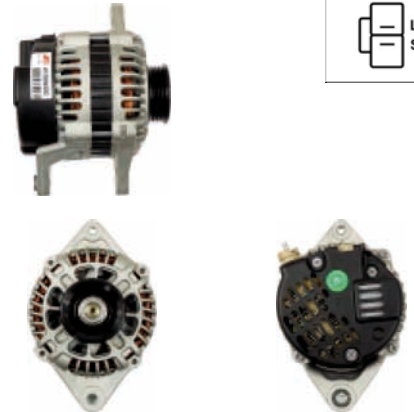
A9099(MANDO)

Cross: Mando
HC PARTS JA1366IR, **CARGO** 111929
Size A 45.00, **Size B** 13.00, **Size C** 54.00, **Voltage** 12, **Amp.** 65
For: HYUNDAI
In offer also: A9136(MANDO)



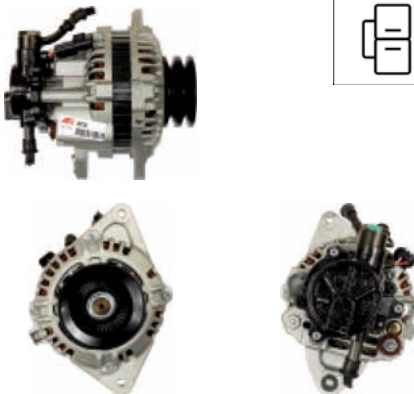
A9102(MANDO)

Cross: Mando
AS-PL UD02577A, **HYUNDAI / KIA** 37300-4A202
Size A 44.00, **Size B** 13.00, **Size C** 32.00, **Voltage** 12, **Amp.** 110
For: HYUNDAI



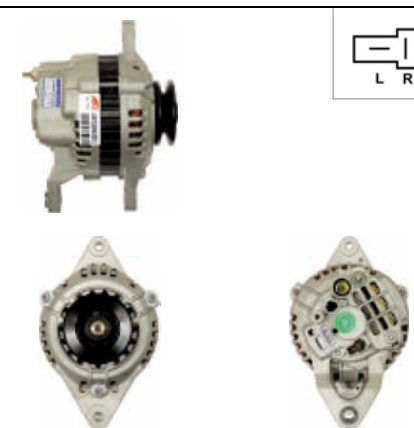
A9105(MANDO)

Cross: Mando AB170035
HC PARTS JA1537IR, **CARGO** 111787
Size A 40.00, **Size B** 13.00, **Size C** 66.50, **Voltage** 12, **Amp.** 70
For: KIA



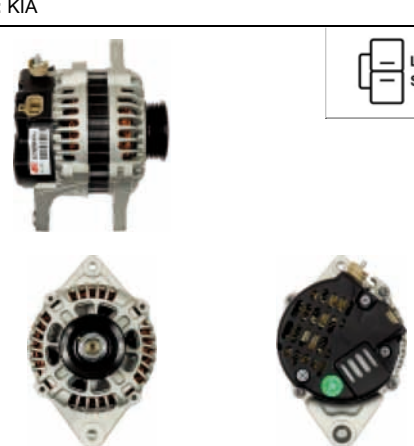
A9100

Cross: Hyundai
HC PARTS JA983IR, **AS-PL** UD02569A
Size A 44.00, **Size B** 13.00, **Size C** 54.50, **Voltage** 12, **Amp.** 75
For: HYUNDAI
In offer also: A5012



A9103(MANDO)

Cross: Mando KK150 18300A, AR-145FA
HC PARTS JA129, **AS-PL** UD02593A
Size A 41.00, **Size B** 13.00, **Size C** 66.00, **Voltage** 12, **Amp.** 45
For: MAZDA



A9106(MANDO)

Cross: Mando OK30C-18-300
HC PARTS JA1785IR, **CARGO** 113656
Size A 40.00, **Size B** 13.00, **Size C** 66.00, **Voltage** 12, **Amp.** 90
For: KIA

ALTERNATORS OTHER



A9108(MANDO)

Cross: Mando AB175051
CARGO 110957, **AS-PL** UD02551A
Size A 34.00, **Size B** 13.00, **Size C** 55.50, **Voltage** 12, **Amp.** 75
For: HYUNDAI



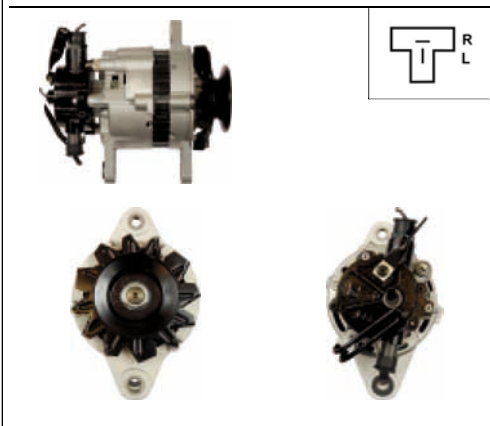
A9111

Cross:
AS-PL UD10952A, **RUSSIA** 1601.3701000
Size A 42.50, **Size B** 14.50, **Size C** 71.00, **Voltage** 12, **Amp.** 65
For: GAZ



A9114

Cross: Katek 372.3701-03
AS-PL UD10956A
Size A 42.00, **Size B** 19.00, **Size C** 61.50, **Voltage** 12, **Amp.** 73
For: VAZ



A9109(MANDO)

Cross: Mando
HC PARTS JA972IR, **CARGO** 111344
Size A 44.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 24, **Amp.** 25
For: MITSUBISHI
In offer also: A5007



A9112

Cross:
AS-PL UD10953A, **RUSSIA** 1621.3701000
Size A 44.50, **Size B** 15.00, **Size C** 71.50, **Voltage** 12, **Amp.** 65



A9115

Cross:
AS-PL UD10954A, **RUSSIA** 1641.3701000
Size A 43.00, **Size B** 15.00, **Size C** 71.00, **Voltage** 12, **Amp.** 65
For: GAZ



A9110

Cross:
AS-PL UD10968A, **RUSSIA** 9422.3701000
Size A 88.00, **Size B** 56.00, **Voltage** 12, **Amp.** 80
For: UAZ



A9113

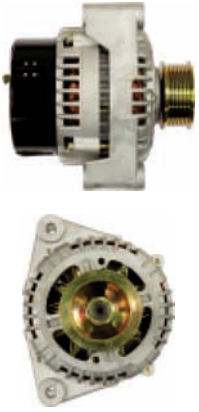
Cross:
AS-PL UD10951A, **RUSSIA** 581.3701
Size A 45.00, **Size B** 15.50, **Size C** 64.00, **Voltage** 12, **Amp.** 52



A9116

Cross: Denso
AS-PL UD10950A, **RUSSIA** 321.3701
Size A 44.00, **Size B** 15.20, **Size C** 72.00, **Voltage** 12, **Amp.** 60

ALTERNATORS OTHER



A9117

Cross: Katek 7762.3701-02
AS-PL UD10959A
Size A 80.00, **Size B** 56.30, **Voltage** 12, **Amp.** 76
For: KAMAZ



A9120

Cross:
AS-PL UD10967A, **RUSSIA** 9412.3701000
Size A 82.00, **Size B** 56.00, **Voltage** 12, **Amp.** 90
For: VAZ



A9123

Cross:
RUSSIA 7762.3701-08
Size A 95.50, **Size B** 56.30, **Voltage** 12, **Amp.** 75



A9118

Cross:
AS-PL UD10957A, **RUSSIA** 371.701
Size A 44.00, **Size B** 19.00, **Size C** 61.50, **Voltage** 12, **Amp.** 55.00



A9121

Cross:
RUSSIA G287B-3701
Size A 49.00, **Size B** 20.00, **Size C** 85.00, **Voltage** 12, **Amp.** 90
For: URALAZ, ZIL



A9124

Cross:
AS-PL UD10958A, **RUSSIA** 7702.3701
Size A 89.00, **Size B** 56.50, **Voltage** 12, **Amp.** 105
For: GAZ



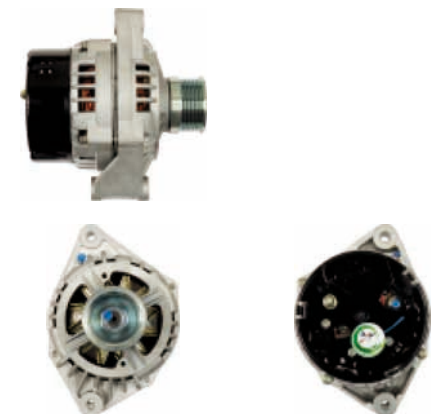
A9119

Cross:
AS-PL UD10976A, **RUSSIA** G700, G700.01.1
Size A 46.00, **Size B** 6.00, **Size C** 90.50, **Voltage** 12, **Amp.** 60



A9122

Cross:
RUSSIA G1000 SERIES
Size A 46.00, **Size B** 7.00, **Size C** 90.50, **Voltage** 12, **Amp.** 60



A9125

Cross:
AS-PL UD10962A, **RUSSIA** 9402.3701-03
Size A 90.00, **Size B** 56.00, **Voltage** 12, **Amp.** 80
For: GAZ

ALTERNATORS OTHER



A9126(MAGNETON)

Cross: Magnetron 9516983, 9516.963, 9516.653
AS-PL UD90315(MAGNETON)A
Size B 26.50, **Size C** 66.00, **Voltage** 12, **Amp.** 55
For: ZETOR



A9129(MANDO)

Cross: Mando
AS-PL UD02555A, **ELSTOCK** 28-2562
Size A 23.00, **Size B** 17.20, **Size C** 54.80, **Voltage** 12, **Amp.** 110
For: HYUNDAI



A9132(MANDO)

Cross: Mando
AS-PL UD02592A, **HYUNDAI / KIA** 37300-93500
Size A 42.00, **Size B** 13.00, **Size C** 80.30, **Voltage** 24, **Amp.** 60
For: HYUNDAI



A9127(MANDO)

Cross: Mando
HC PARTS JA689IR, **CARGO** 110659
Size A 37.50, **Size B** 13.00, **Size C** 48.50, **Voltage** 12, **Amp.** 75
For: DODGE, EAGLE, HYUNDAI, MITSUBISHI, PLYMOUTH



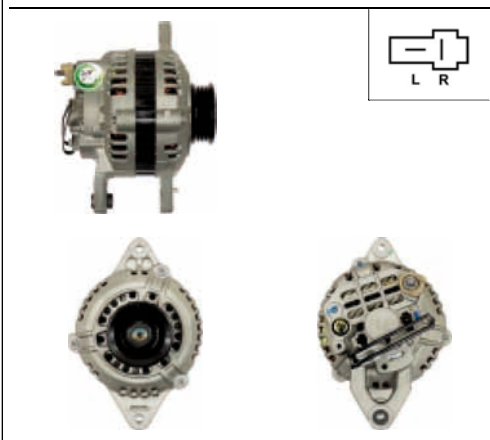
A9130(MANDO)

Cross: Mando
AS-PL UD02588A, **HYUNDAI / KIA** 3730072A33
Size A 42.00, **Size B** 18.00, **Size C** 80.40, **Voltage** 24, **Amp.** 50



A9133(MANDO)

Cross: Mando AC155620
AS-PL UD02597A, **DELCO** 10459512, DRA0345
Size A 71.00, **Size B** 51.00, **Voltage** 12, **Amp.** 55
For: MERCURISER



A9128(MANDO)

Cross: Mando
CARGO 110660, 110670, **AS-PL** UD02538A
Size A 35.00, **Size B** 13.00, **Size C** 58.00, **Voltage** 12, **Amp.** 65
For: DODGE, HYUNDAI, MITSUBISHI, PLYMOUTH



A9131(MANDO)

Cross: Mando AD111457
AS-PL UD02583A, **DIXIE** A-80175
Size A 37.00, **Size B** 13.00, **Size C** 80.50, **Voltage** 12, **Amp.** 110
For: BERING



A9134(MANDO)

Cross: Mando AC270370
AS-PL UD02575A, **HYUNDAI / KIA** 37300-45150
Size A 38.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 24, **Amp.** 70
For: HYUNDAI

ALTERNATORS OTHER



A9135(MANDO)

Cross: Mando AC280448
AS-PL UD02586A, **HYUNDAI / KIA** 37300-70700
Size A 39.00, **Size B** 13.00, **Size C** 80.50, **Voltage** 24, **Amp.** 80



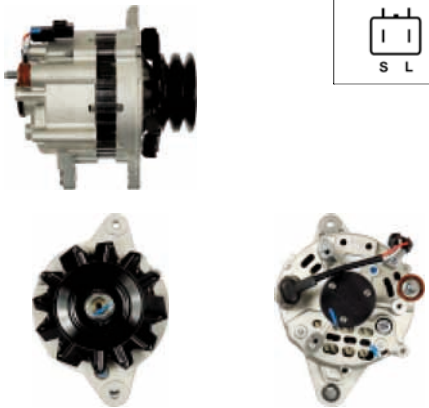
A9138

Cross: Sawafuji 27040-1410, 27040-1390, 27040-1400
AS-PL UD30021A, **HINO** 0201-102-1210
Size A 44.00, **Size B** 14.00, **Size C** 90.00, **Voltage** 24, **Amp.** 50
For: HINO



A9141

Cross:
PRESTOLITE JFZ252D, **WOODAUTO** PREJFZ252D2
Size A 79.00, **Size B** 52.00, **Voltage** 24, **Amp.** 55



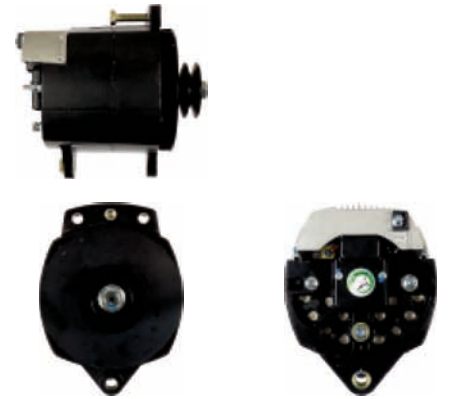
A9136(MANDO)

Cross: Mando
HC PARTS JA1366IR, **CARGO** 111929
Size A 42.00, **Size B** 13.00, **Size C** 54.50, **Voltage** 12, **Amp.** 65
For: HYUNDAI
In offer also: A9099(MANDO)



A9139R

Cross: Elmot EX-272.020, A220
AS-PL UD11417A
Voltage 24, **Amp.** 40
For: STAR



A9142

Cross:



A9137

Cross: Sawafuji 23100-97508
AS-PL UD30016A
Size A 44.00, **Size B** 14.00, **Size C** 90.00, **Voltage** 24, **Amp.** 50
For: NISSAN



A9140R

Cross: Elmot A120
AS-PL UD11418A
Size A 46.00, **Size B** 14.00, **Size C** 96.50, **Voltage** 24, **Amp.** 40
For: BIZON

PART 2

STARTERS

AS S1003R



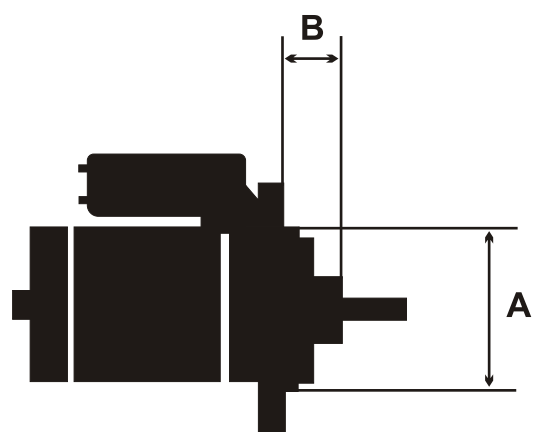
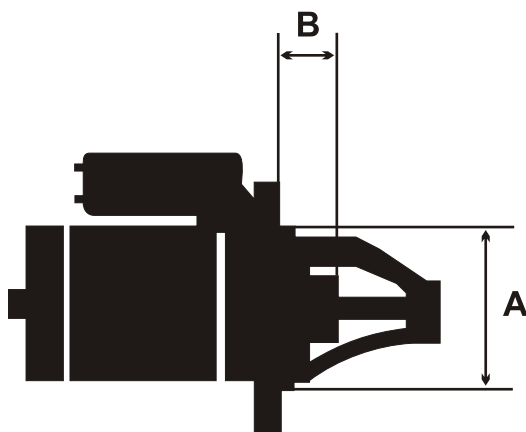
S - STARTER
 1003 - DELCO
 R - REMANUFACTURED



S - STARTERS

R - ONLY REMANUFACTURED AVAILABLE

- 0xxx BOSCH PARTS
- 1xxx DELCO PARTS
- 2xxx HITACHI PARTS
- 3xxx VALEO PARTS
- 4xxx MAGNETI MARELLI & LUCAS PARTS
- 5xxx MITSUBISHI PARTS
- 6xxx DENSO PARTS
- 9xxx OTHER SUPPLIERS



A, B - dimension in millimeters

STARTERS BOSCH



S0001

Cross: Bosch 0001416002, 0001416078, 0001416079
HC PARTS CS191, **CARGO** 110206, **AS-PL** S0001
Size A 92.00, **Size B** 48.00, **Power** 5.0, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 9, **rotation** CW
For: CLAAS, KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, NEOPLAN



S0004R

Cross: Bosch 0001208516, 0001208707, 0986012340
HC PARTS CS326, **CARGO** 110587, **DELCO** DRS2340
Size A 66, **Size B** -5, **Power** 0.85, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 9, **rotation** CW
For: CITROEN, PEUGEOT



S0007

Cross: Bosch 0001410044, 0986012740, 9000084018
HC PARTS CS710, **CARGO** 110208, **AVF** IM325
Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, **rotation** CW
For: MERCEDES BENZ TRUCKS & BUSES, STEYR, VOLVO



S0002

Cross: Bosch 0001360022, 0001360037, 0001360052
HC PARTS CS120, **CARGO** 110524, **AS-PL** S0002
Size A 89, **Size B** 48, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 9, **rotation** CW
For: ETALON, MERCEDES BENZ TRUCKS & BUSES



S0005

Cross: Bosch 0001124005, 0001124006, 0001125001
HC PARTS CS801, **CARGO** 113387, **AS-PL** S0005
Size A 76, **Size B** 53, **Power** 1.8, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, **rotation** ACW
For: VW
In offer also: S3026



S0008

Cross: Bosch 0001411017, 0001411026, 0001417006
HC PARTS CS564, **CARGO** 110532, **AVF** IM606
Size A 115, **Size B** 20, **Power** 6.5, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, **rotation** CW
For: IVECO



S0003

Cross: Bosch 0001410024, 0001410088, 0001411009
HC PARTS CS198, **CARGO** 110210, **AVF** 001/004
Size A 92, **Size B** 47, **Power** 6.0, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 9, **rotation** CW
For: KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, NEOPLAN, SSANGYONG



S0006

Cross: Bosch 0001110076, 0001110077, 0001110098
HC PARTS CS789, **CARGO** 112286, **DELCO** DRS7000
Size A 76, **Size B** 32, **Power** 1.8, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, 11, **rotation** ACW
For: AUDI, FORD, MERCEDES BENZ, SEAT, SKODA, VW
In offer also: S0417, S3041



S0009

Cross: Bosch 0001410050, 0001411010, 0001416053
HC PARTS CS954, **CARGO** 111219, **AVF** IM623
Size A 89, **Size B** 48, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, **rotation** CW
For: VOLVO PENTA

STARTERS BOSCH


S0010

Cross: Bosch 0001417043, 0986017250
HC PARTS CS1040, **CARGO** 110214, **AVF** IM643
Size A 92, **Size B** 36.5, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, rotation
 CW
For: SCANIA


S0014

Cross: Bosch 0001110009, 0001110010, 0986013350
HC PARTS CS358, **DELCO** DRS3350
Size A 82.5, **Size B** 42, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, rotation
 ACW
For: VW


S0017

Cross: Bosch 0001218157, 0001218757, 0001223001
HC PARTS CS885, **CARGO** 112053, **AS-PL** S0017
Size A 74, **Size B** -5, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, No./teeth (fits into) 9, 10, rotation CW
For: CITROEN, PEUGEOT


S0011

Cross: Bosch 0001410111, 0001416036, 0986012730
HC PARTS CS384, **CARGO** 110535, **AVF** IM536
Size A 89, **Size B** 48, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, rotation
 CW
For: IVECO


S0015

Cross: Bosch 0001108001, 0001108002, 0001108009
HC PARTS CS282, **CARGO** 111010, **DELCO** DRS0800
Size A 82.4, **Size B** 21.5, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, rotation CW
For: AUDI, VW


S0018

Cross: Bosch 0001218174, 0001218774, 0986017490
HC PARTS CS1118, **CARGO** 111996
Size A 110, **Size B** 27, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, rotation CW
For: IVECO
In offer also: S0482


S0012

Cross: Bosch 0001417064, 0986017850
HC PARTS CS1163, **CARGO** 112117, **CQ** 77712318
Size A 115, **Size B** 20.5, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, rotation
 CW
For: IVECO


S0016

Cross: Bosch 0001218006, 0001218021, 0001218108
HC PARTS CS331, **DELCO** 110397, DRS2380
Size A 82.5, **Size B** 26, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, No./teeth (fits into) 10, 11, rotation CW
For: CHEVROLET, DAEWOO, MERCEDES BENZ,
 MERCEDES BENZ TRUCKS & BUSES, SSANGYONG


S0019

Cross: Bosch 0001372001, 0986017320, B001960018
HC PARTS CS1077, **CARGO** 111771
Size A 92, **Size B** 48, **Power** 6.2, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, rotation CW
For: MERCEDES BENZ TRUCKS & BUSES

STARTERS BOSCH



S0020

Cross: Bosch 0001109034, 0001110132, 0986017500
HC PARTS JS1135, **CARGO** 112006, 112206

Size A 74, **Size B** 4, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

In offer also: S0471



S0023

Cross: Bosch 0001416062, 0001416067, 0986014560
HC PARTS CS617, **CARGO** 110981, **AVF** IM562

Size A 110, **Size B** 47, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: DAF



S0026

Cross: Bosch 0001109014, 0001109036, 0001109250
HC PARTS CS1044, **CARGO** 111851

Size A 82.5, **Size B** 26, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, 11, **rotation** CW

For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

In offer also: S3040, S3040(VALEO)



S0021

Cross: Bosch 0001417065, 0986017050
HC PARTS CS962, **CARGO** 112116, **DELCO** DRS7050

Size A 92, **Size B** 47, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW

For: VOLVO



S0024

Cross: Bosch 0001371006, 0001371007, 0986017760
HC PARTS CS1061, **CARGO** 111910, **AS-PL** S0024

Size A 92, **Size B** 45, **Power** 6.7, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: SCANIA



S0027

Cross: Bosch 0001121006, 0001121007, 0001121028
HC PARTS CS1062, **CARGO** 111909, **AS-PL** S0027

Size A 76, **Size B** 32, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: AUDI, FORD, SEAT, SKODA, VW



S0022

Cross: Bosch 0001417053, 0001417061, 0001417068
HC PARTS CS688, **CARGO** 111231, **AVF** IM653

Size A 89, **Size B** 40, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW

For: RENAULT V.I.



S0025

Cross: Bosch 0001124001, 0001124002, 0001125007
HC PARTS CS974, **CARGO** 111900, **DELCO** DRS6980

Size A 76, **Size B** 52.6, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10, 11, **rotation** ACW

For: AUDI, FORD, SEAT, SKODA, VW

In offer also: S3025



S0028

Cross: Bosch 0001107031, 0001107049, 0986019370
HC PARTS CS990, **CARGO** 111396

Size A 74, **Size B** 9, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

For: CHRYSLER, DODGE, PLYMOUTH

STARTERS BOSCH



S0029

Cross: Bosch 0001110016, 0001110075, 0001110091
HC PARTS CS360, **CARGO** 111851, **DELCO** DRS3150
Size A 82.5, **Size B** 25, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, **rotation** CW
For: CHEVROLET, DAEWOO, MAYBACH, MERCEDES
 BENZ, SSANGYONG



S0032

Cross: Bosch 0001121016, 0001121017, 0986018430
HC PARTS CS1197, **CARGO** 112435
Size A 76, **Size B** 56, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 10, **rotation**
 ACW
For: AUDI, SEAT, SKODA, VW



S0035

Cross: Bosch 6004AA0018, 9007045018
HC PARTS CS1189, **CARGO** 113587
Size A 74, **Size B** 10, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 8, **rotation** CW
For: CHRYSLER, DODGE, PLYMOUTH



S0030

Cross: Bosch 0001108113, 0001108114, 0986016780
HC PARTS CS725, **CARGO** 112309, **DELCO** DRS6780
Size A 76, **Size B** 27.5, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, **rotation** CW
For: AUDI, VW



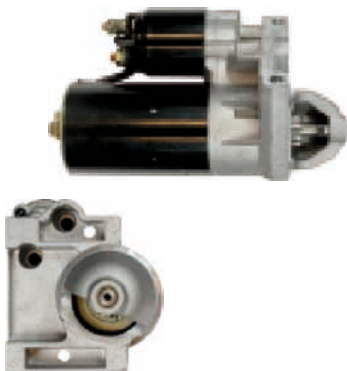
S0033

Cross: Bosch 0001107022, 0001107023, 0986016300
HC PARTS CS619, **CARGO** 111749, **DELCO** DRS6300
Size A 76, **Size B** 53, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 10, **rotation**
 ACW
For: AUDI, FORD, SEAT, SKODA, VW



S0036

Cross: Bosch 0001109015, 0001109052, 0001109055
HC PARTS CS976, **CARGO** 113674, **DELCO** DRS7420
Size A 82.3, **Size B** 19, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 10, **rotation** CW
For: OPEL, SAAB, VAUXHALL



S0031

Cross: Bosch 0001108031, 0001108052, 0001108056
HC PARTS CS1036, **CARGO** 111490
Size A 66, **Size B** 11, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation** CW
For: JEEP



S0034

Cross: Bosch 0001108047, 0001108078, 0001108079
HC PARTS CS372, **CARGO** 110847, **DELCO** DRS3610
Size A 82.5, **Size B** 20, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, **rotation** CW
For: OPEL, SAAB, VAUXHALL



S0037

Cross: Bosch 0001231002, 0001231032, 0001231033
HC PARTS CS1112, **CARGO** 111982, **AS-PL** S0037
Size A 89, **Size B** 48, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 9, **rotation** CW
For: MERCEDES BENZ TRUCKS & BUSES

STARTERS BOSCH



S0038

Cross: Bosch 0001110007, 0001110008, 0986015320
HC PARTS CS606, **CARGO** 110994, 113888

Size A 82.5, **Size B** 16, **Power** 1.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, **rotation** CW

For: AUDI, VW



S0041

Cross: Bosch 0001368016, 0001368081, 0986011290
HC PARTS CS269, **CARGO** 111640, **DELCO** 19024264

Size A 89, **Size B** 27.5, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 10, **rotation** CW

For: MAN



S0044

Cross: Bosch 0001108054, 0001108065, 0001108115
HC PARTS CS516, **BMW** 12411266463, 12411714750

Size A 76, **Size B** 21, **Power** 1.4, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, **rotation** CW

For: BMW



S0039

Cross: Bosch 0001110022, 0001110066, 0001110067
HC PARTS CS624, **CARGO** 111694, **AS-PL** S0039

Size A 82.5, **Size B** 15, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, 10, **rotation** CW

For: AUDI, SKODA, VW

In offer also: S3066



S0042

Cross: Bosch 0001218152, 0001218168, 0001218768
HC PARTS CS1201, **CARGO** 112439

Size A 92, **Size B** 20, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, **rotation** CW

For: LAND ROVER



S0045

Cross: Bosch 0001110001, 0001110002, 0001110014
HC PARTS CS295, **CARGO** 111060, **DELCO** DRS3050

Size A 76, **Size B** 33, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation** ACW

For: VW

In offer also: S0045(BOSCH)



S0040

Cross: Bosch 0001368056, 0001368305, 0001368310
HC PARTS CS595, **CARGO** 113468, **DELCO** DRS3720

Size A 89, **Size B** 28, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, **rotation** CW

For: MAN



S0043

Cross: Bosch 0001218004, 0001218005, 0001218017
HC PARTS CS386, **CARGO** 111120, **DELCO** DRS3140

Size A 82, **Size B** 21, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, **rotation** CW

For: VOLVO, VW



S0045(BOSCH)

Cross: Bosch 0001110133, 0001110001, 0001110002
HC PARTS CS295, **CARGO** 111060, **DELCO** DRS3050

Size A 76.00, **Size B** 38.00, **Power** 1.70, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** ACW

For: VW

In offer also: S0045

STARTERS BOSCH



S0046

Cross: Bosch 0001211012, 0001211013, 0001211014
HC PARTS CS62, **CARGO** 110363, **DELCO** DRS0530

Size A 76.2, **Size B** 32.4, **Power** 0.7, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, rotation
ACW

For: PORSCHE, VW



S0049

Cross: Bosch 0001125501, 0001125502, 0001125511
HC PARTS CS1165, **CARGO** 112221

Size A 82.5, **Size B** 21, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, rotation CW

For: VW



S0052

Cross: Bosch 0001108018, 0001108064, 0986014840
HC PARTS CS377, **CARGO** 111400

Size A 76, **Size B** 21.5, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, 10, rotation
CW

For: BMW



S0047

Cross: Bosch 0001218012, 0001218013, 0001218018
HC PARTS CS188, CS350, **CARGO** 110368, 112537

Size A 82.5, **Size B** 21, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, rotation CW

For: AUDI, FIAT, MERCEDES BENZ, MERCEDES BENZ
TRUCKS & BUSES, VOLVO, VW

In offer also: S0310

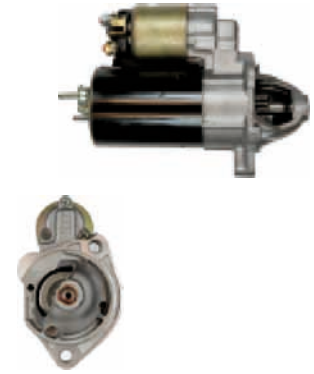


S0050

Cross: Bosch 0001208709, 0001208710, 0001208711
HC PARTS CS297, **CARGO** 110865, **DELCO** DRS2360

Size A 82.5, **Size B** 14, **Power** 0.95, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 9, rotation CW

For: AUDI, VW



S0054

Cross: Bosch 0001107017, 0001107018, 0001107054
HC PARTS CS612, **CARGO** 112321, **DELCO** DRS6330

Size A 82.5, **Size B** 15, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, rotation CW

For: AUDI, SKODA, VW

In offer also: S0054(BOSCH)



S0048

Cross: Bosch 0001121008, 0001121009, 0001121026
HC PARTS CS1119, **CARGO** 112005

Size A 76, **Size B** 53, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 10, rotation
ACW

For: AUDI, SEAT, SKODA, VW



S0051

Cross: Bosch 0001110039, 0001110053, 0001110113
HC PARTS CS583, **CARGO** 112820, **DELCO** DRS4940

Size A 78, **Size B** 12, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, rotation CW

For: MERCEDES BENZ



S0054(BOSCH)

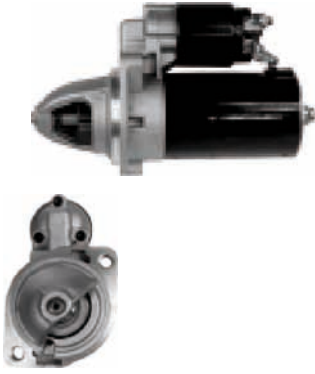
Cross: Bosch 0001107068, 0001107073, 0001107017
HC PARTS CS612, **CARGO** 112321, **DELCO** DRS6330

Size A 82.10, **Size B** 16.00, **Power** 1.10, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, rotation CW

For: AUDI, SKODA, VW

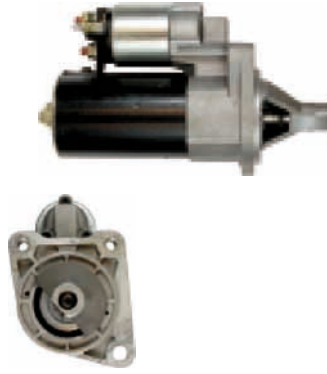
In offer also: S0054

STARTERS BOSCH



S0055

Cross: Bosch 0001108030, 0001108088, 0986013600
HC PARTS CS389, **CARGO** 111489, **DELCO** DRS3600
Size A 82.5, **Size B** 36, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, **rotation** CW
For: VOLVO



S0058

Cross: Bosch 0001108032, 0001108046, 0001108066
HC PARTS CS979, **CARGO** 111425
Size A 82, **Size B** 8, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 2, **No./teeth (fits into)** 9, **rotation** CW
For: CHRYSLER, DAEWOO



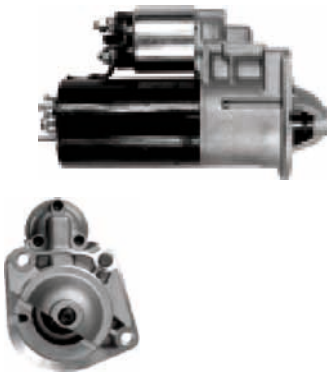
S0061

Cross: Bosch 0001411013, 0001417047
HC PARTS CS1284, **CARGO** 110211, **AVF** IM647
Size A 92, **Size B** 48, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, **rotation** CW
For: SCANIA



S0056

Cross: Bosch 0001108092, 0986016560
HC PARTS CS878, **CARGO** 112305, **DELCO** DRS6560
Size A 89, **Size B** 18.5, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation** CW
For: SAAB



S0059

Cross: Bosch 0001108066, 0001108107, 0001108153
HC PARTS CS680, **CARGO** 112818, **DELCO** DRS6660
Size A 76, **Size B** -1, **Power** 1.4, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, **rotation** CW
For: RENAULT, VOLVO



S0062

Cross: Bosch 0001107020, 0001107021, 0001107052
HC PARTS CS618, **CARGO** 111748, **DELCO** DRS6290
Size A 76, **Size B** 33, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation** ACW
For: AUDI, FORD, SEAT, SKODA, VW
In offer also: S0062(BOSCH)



S0057

Cross: Bosch 0001108005, 0001108006, 0001108094
HC PARTS CS615, **CARGO** 111523, **DELCO** DRS6230
Size A 76, **Size B** 33, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation** ACW
For: FIAT, LANCIA, VW



S0060

Cross: Bosch 0001410078, 0001415019, 0001417026
DELCO 19024066, DRS0318, **ELMOT** R22.04
Power 6.6, **Voltage** 24, **No./teeth (fits into)** 11, **rotation** CW
For: SCANIA



S0062(BOSCH)

Cross: Bosch 0001112038, 0001107020, 0001107021
HC PARTS CS618, **CARGO** 111748, **DELCO** DRS6290
Size A 76.00, **Size B** 35.00, **Power** 1.10, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, No./teeth (fits into) 9, **rotation** ACW
For: AUDI, FORD, SEAT, SKODA, VW
In offer also: S0062

STARTERS BOSCH



S0063

Cross: Bosch 0001416005, 0001416007, 0001416070
HC PARTS CS544, **CARGO** 110207, **AVF** IM505

Size A 89, **Size B** 48, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, rotation CW

For: VOLVO, VOLVO BM



S0066

Cross: Bosch 0001218172, 0001218772, 0001223002
HC PARTS CS1185, **CARGO** 111855

Size A 82.5, **Size B** 24, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 11, rotation CW

For: KHD



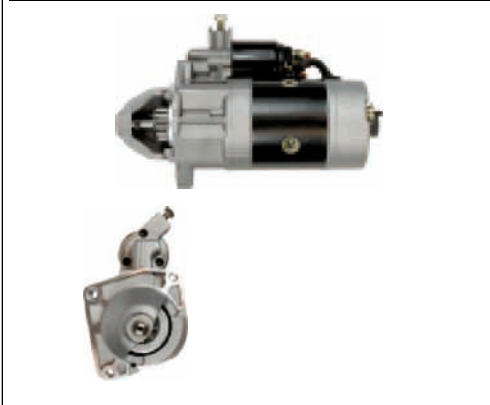
S0068(BOSCH)

Cross: Bosch 0001368001, 0001360012, 0001360014
HC PARTS CS530, **CARGO** 110523, **DELCO** 19024226

Size A 89.00, **Size B** 29.00, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, rotation CW

For: IVECO

In offer also: S0068



S0064

Cross: Bosch 0001218159, 0986017020
HC PARTS CS973, **CARGO** 113451, **DELCO** DRS7020

Size A 81, **Size B** 22, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 9, rotation CW

For: CITROEN, FIAT

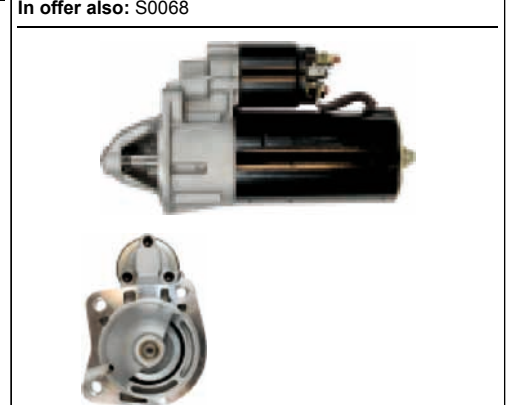


S0067

Cross: Bosch 0001359043, 0001359084, 0001367034
HC PARTS CS186, **CARGO** 110525, **DELCO** 19024205

Size A 89, **Size B** 48, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

For: CLAAS, MERCEDES BENZ AGRICULTURE,
MERCEDES BENZ TRUCKS & BUSES



S0069

Cross: Bosch 0001110013, 0001110019, 0001110043
HC PARTS CS341, **DELCO** DRS3090, DRS3267

Size A 76.0, **Size B** 15.0, **Power** 1.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 10, rotation CW

For: FORD, MAZDA



S0065

Cross: Bosch 0001417042, 0986013450
HC PARTS CS881, **CARGO** 112119, **AVF** IM642

Size A 92, **Size B** 36, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, rotation CW

For: SCANIA



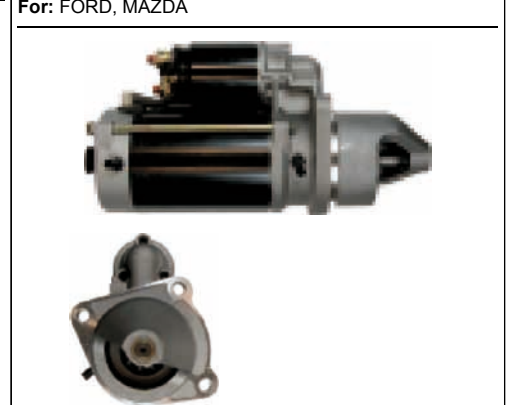
S0068

Cross: Bosch 0001360012, 0001360014, 0001360035
HC PARTS CS530, **CARGO** 110523, **DELCO** 19024226

Size A 89, **Size B** 27.5, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW

For: IVECO

In offer also: S0068(BOSCH)



S0070

Cross: Bosch 0001231003, 0986017990
HC PARTS CS1279, **CARGO** 110524

Size A 89, **Size B** 48.6, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW

For: MERCEDES BENZ TRUCKS & BUSES

STARTERS BOSCH



S0071

Cross: Bosch 0001372005, 0986020880
HC PARTS CS1333, **CARGO** 113608

Size A 92.0, **Size B** 48.5, **Power** 6.2, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, rotation
CW

For: KASSBOHRER, MERCEDES BENZ TRUCKS &
BUSES

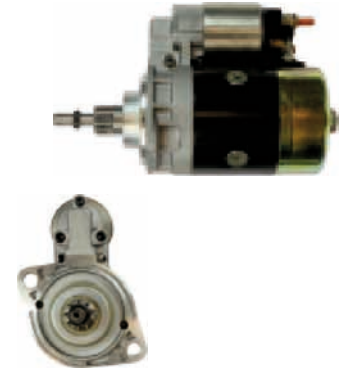


S0074

Cross: Bosch 0001372006, 0986018370
HC PARTS CS1269, **CARGO** 113609

Size A 92, **Size B** 49, **Power** 6.2, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, **No./teeth (fits into)**
11. 12, rotation CW

For: MERCEDES BENZ TRUCKS & BUSES
In offer also: S1017

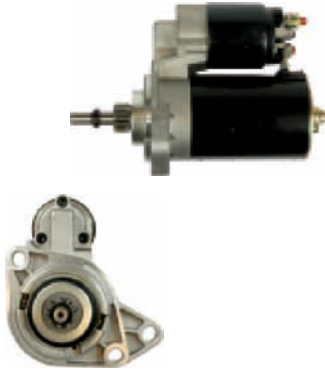


S0077

Cross: Bosch 0001208425, 0001208426, 0001208428
HC PARTS CS298, CS683, **CARGO** 111061

Size A 76, **Size B** 44, **Power** 0.96, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, rotation
ACW

For: VW



S0072

Cross: Bosch 0001106001, 0001106002, 0001107007
HC PARTS CS294, **CARGO** 111059, DELCO DRS2590

Size A 76, **Size B** 32.5, **Power** 0.9, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, rotation
ACW

For: ROVER, SEAT, VW



S0075

Cross: Bosch 0001231009, 0001360050, 0001368070
HC PARTS CS1464, CS608, **CARGO** 113466

Size A 88.5, **Size B** 22, **Power** 4, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 10, rotation
CW

For: RENAULT V.I.
In offer also: S0150

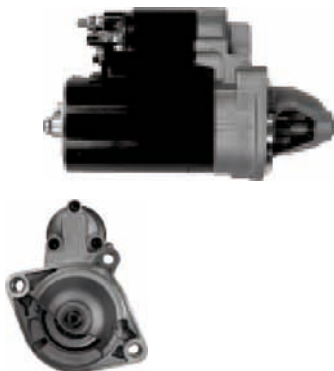


S0078

Cross: Bosch 0001231007, 0001231019, 0001231030
HC PARTS CS1243, **CARGO** 112446

Size A 89, **Size B** 27, **Power** 4, **Voltage** 24, **No./mount.**
holes 3, **No./teeth (fits into)** 11, rotation CW

For: MAN
In offer also: S9101(LETRIKA)



S0073

Cross: Bosch 0001107442, 0001107443, 0001108157
HC PARTS CS1067, **CARGO** 111911

Size A 76.1, **Size B** 21.6, **Power** 1.4, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, rotation CW

For: BMW



S0076

Cross: Bosch 0001371010, 0001371015, 0001372002
HC PARTS CS1274, **CARGO** 112581, **AS-PL** S0076

Size A 110, **Size B** 48, **Power** 6.2, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, rotation
CW

For: DAF



S0079

Cross: Bosch 0001231005, 0001231028, 0986021000
HC PARTS CS1514, **CARGO** 112494

Size A 89, **Size B** 28, **Power** 4, **Voltage** 24, **No./mount.**
holes 3, **No./teeth (fits into)** 9, rotation CW

For: KHD

STARTERS BOSCH



S0080

Cross: Bosch 0001231011, 0986019010
HC PARTS CS1248, **CARGO** 113277
Size A 110, **Size B** 27.5, **Power** 4, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW
For: IVECO



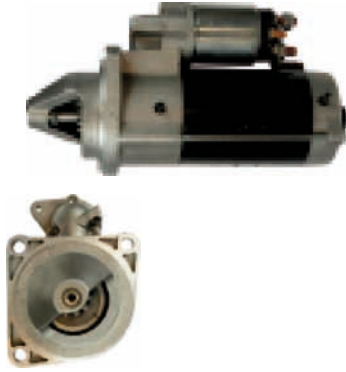
S0083

Cross: Bosch 0001107003, 0001107004
HC PARTS CS601, **CARGO** 112131, **DELCO** DRS4820
Size A 76, **Size B** 50, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 10, rotation ACW
For: VW



S0085

Cross: Bosch 0001231008, 0001231029, 0986020070
HC PARTS CS1267, **CARGO** 111640
Size A 89, **Size B** 29, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, rotation CW
For: MAN



S0081

Cross: Bosch 0001230007, 0001230010, 0001230023
CARGO 113182, **ELSTOCK** 25-3059
Size A 110, **Size B** 20, **Power** 3, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW
For: NEW HOLLAND



S0084

Cross: Bosch 0001110017, 0001110056, 0986013240
HC PARTS CS373, **CARGO** 111070, **DELCO** DRS3240
Size A 70, **Size B** -6, **Power** 1.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 11, **No./teeth (fits into)** 10, 11, rotation CW
For: CITROEN, FIAT, LANCIA, PEUGEOT, SUZUKI, TALBOT
In offer also: S0084(BOSCH)



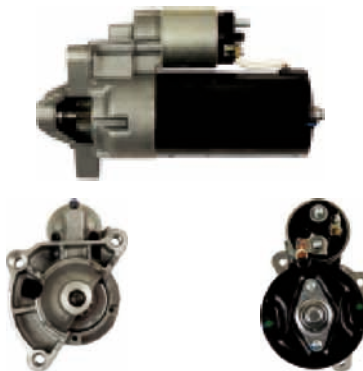
S0086

Cross: Bosch 0001241008, 0001261016
CARGO 114327, **WOODAUTO** STR50295
Size A 89, **Size B** 48, **Power** 5.5, **Voltage** 24
For: HOWO, SCANIA, WEICHA
In offer also: S0255



S0082

Cross: Bosch 0001231016, 0986020170
HC PARTS CS1268, **CARGO** 112498, **CQ** 77723826
Size A 89, **Size B** 48, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, rotation CW
For: IVECO



S0084(BOSCH)

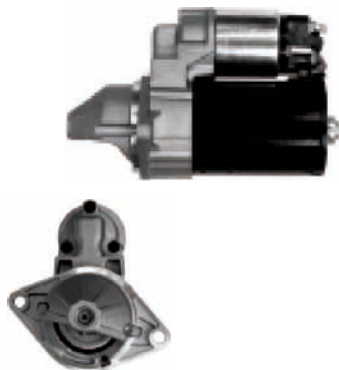
Cross: Bosch 0001110017, 0001110056, 0986013240
HC PARTS CS373, **CARGO** 111070, **DELCO** DRS3240
For: CITROEN, FIAT, LANCIA, PEUGEOT, SUZUKI, TALBOT
In offer also: S0084



S0087

Cross: Bosch 0001107037, 0001107048, 0001107072
HC PARTS CS1075, **CARGO** 111347
Size A 82.5, **Size B** 26, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, rotation CW
For: CHEVROLET, DAEWOO, MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SSANGYONG, VW

STARTERS BOSCH



S0088

Cross: Bosch 0001107401, 0001107402, 0001107404
HC PARTS CS1257, **CARGO** 111123

Size A 68, **Size B** 19, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, rotation CW

For: OPEL, SAAB, VAUXHALL

In offer also: S0088(BOSCH)



S0090

Cross: Bosch 0001123012, 0001123013, 0986020250
HC PARTS CS1293, **AS-PL** S0090, **DELCO** DRT0250

Size A 76.5, **Size B** 52.5, **Power** 2, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, 11, rotation ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S3075(VALEO), S3075



S0093

Cross: Bosch 0001109025, 0001109200, 0001109201
CARGO 113446, 115506, **BMW** 12412246570

Size A 75.5, **Size B** 21, **Power** 2, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW

For: BMW, OPEL, VAUXHALL



S0088(BOSCH)

Cross: Bosch 0001107402, 0001107401, 0001107404
HC PARTS CS1257, **CARGO** 111123

Size A 68.00, **Size B** 21.00, **Power** 1.10, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW

For: OPEL, SAAB, VAUXHALL

In offer also: S0088



S0091

Cross: Bosch 0001223005, 0986018270
HC PARTS CS1202, **CARGO** 112440

Size A 82.5, **Size B** 26, **Power** 2.3, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, rotation CW

For: MERCEDES BENZ



S0094

Cross: Bosch 0001124007, 0001124008, 0001124011
HC PARTS CS988, **CARGO** 111904, **DELCO** DRS7450

Size A 66, **Size B** 46, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, rotation ACW

For: AUDI, SEAT, VW



S0089

Cross: Bosch 0001223013, 0986018960
HC PARTS CS1198, **CARGO** 112436

Size A 81.5, **Size B** 23, **Power** 2.3, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 9, rotation CW

For: CITROEN, FIAT, PEUGEOT



S0092

Cross: Bosch 0001360063, 0001368020, 0986011330
HC PARTS CS394, **CARGO** 110518, **CQ** 77711817

Size A 110, **Size B** 26, **Power** 4, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW

For: IVECO, URSUS



S0095

Cross: Bosch 0001124018, 0001124019, 0986018930
HC PARTS CS1194, **CARGO** 112433

Size A 66, **Size B** 46, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, rotation ACW

For: AUDI, VW

STARTERS BOSCH


S0096

Cross: Bosch 0001107043, 0001107087, 0001107407
HC PARTS CS1050, **CARGO** 111906, **AS-PL** A0096

Size A 76, **Size B** 27, **Power** 1.1, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 10, **rotation** CW

For: FORD, MAZDA, VOLVO

In offer also: S3065(VALEO)


S0099

Cross: Bosch 0001109306, 0001109307, 0001109371
HC PARTS CS1203, **CARGO** 112441, **AS-PL** S0099

Size A 81, **Size B** 27, **Power** 2.3, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 9, **rotation** CW

For: IVECO, RENAULT V.I.


S0102

Cross: Bosch 0001107415, 0001107431, 0001107432
CARGO 113613, **CHRYSLER** 4793493, 5033133AA

Size A 74, **Size B** 10, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 8, **rotation** CW

For: DODGE


S0097

Cross: Bosch 0001371004, 0986017810
HC PARTS CS1169, **CARGO** 112224

Size A 92, **Size B** 48, **Power** 6.7, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, **rotation** CW

For: SCANIA


S0100

Cross: Bosch 0001107429, 0001107437, 0986021240
HC PARTS CS1334, **DELCO** DRT1240

Size A 64, **Size B** 24, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, **rotation** CW

For: FIAT, LANCIA, OPEL, VAUXHALL

In offer also: S3018


S0103

Cross: Bosch 0001106016, 0986019030
HC PARTS CS610, **DELCO** DRS3205, DRS3474

Size A 67, **Size B** 41, **Power** 0.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** ACW

For: ROVER, VW


S0098

Cross: Bosch 0001107034, 0001107045, 0001107056
HC PARTS CS879, **CARGO** 111848

Size A 82.5, **Size B** 19, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, **rotation** CW

For: CHEVROLET, DAEWOO, OPEL, VAUXHALL


S0101

Cross: Bosch 0001223016, 0001223021
CARGO 113181, **ELSTOCK** 25-3324

Size A 82.5, **Size B** 24, **Power** 2.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW

For: VOLVO


S0104

Cross: Bosch 0001107025, 0001107026, 0001107103
HC PARTS CS880, **CARGO** 112307, **DELCO** DRS6800

Size A 82, **Size B** 2, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4,
No./mount. holes with thread 2, **No./teeth (fits into)** 9, **rotation** CW

For: SEAT, VW

In offer also: S0104(BOSCH)

STARTERS BOSCH



S0104(BOSCH)

Cross: Bosch 0001107103, 0001107025, 0001107026
HC PARTS CS880, **CARGO** 112307, **DELCO** DRS6800
Size A 82.20, **Size B** 1.00, **Power** 1.10, **Voltage** 12,
No./mount. holes 4, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: SEAT, VW
In offer also: S0104



S0107

Cross: Bosch 0001231014, 0001360061, 0001368017
HC PARTS CS391, CS1443, **CARGO** 111638
Size A 89, **Size B** 47, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)** 9, 11, rotation CW
For: VOLVO



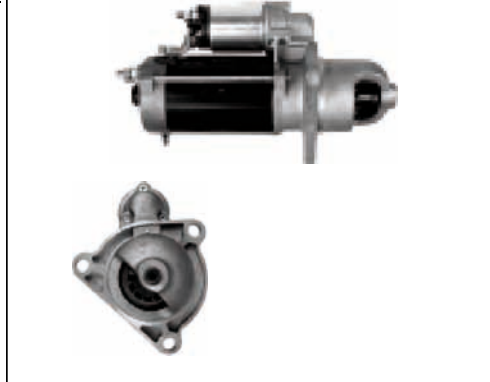
S0110

Cross: Bosch 0001230009, 0001359122, 0001367029
HC PARTS CS682, **CARGO** 110522, **DELCO** 19024202
Size A 110, **Size B** 27.5, **Power** 3.0, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW
For: FIAT, IVECO, URSUS



S0105

Cross: Bosch 0001109018, 0001110092, 0001110102
HC PARTS CS1037, **CARGO** 111619
Size A 82, **Size B** 23.5, **Power** 1.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9, 10, 11, rotation CW
For: FIAT



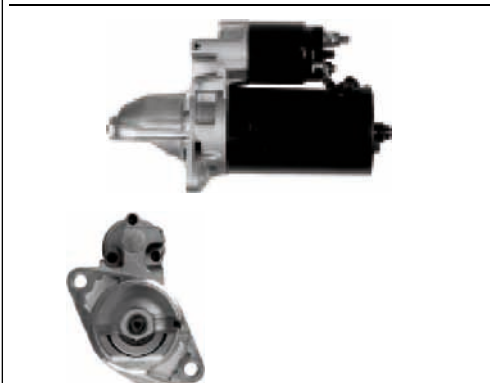
S0108

Cross: Bosch 0001231004, 0986019830
HC PARTS CS1285, **CARGO** 110980
Size A 92, **Size B** 47, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, rotation CW
For: VOLVO



S0111

Cross: Bosch 0001362102, 0986019320
HC PARTS CS689, **CARGO** 111693, **DELCO** DRS1063
Size A 110, **Size B** 27, **Power** 2.5, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW
For: FIAT, IVECO



S0106

Cross: Bosch 0001109040, 0001110090, 0001110120
HC PARTS CS1049, **CARGO** 111865
Size A 74, **Size B** 40, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, rotation CW
For: LAND ROVER



S0109

Cross: Bosch 0001371008, 0986018800
HC PARTS CS1199, **CARGO** 112437
Size A 92, **Size B** 37, **Power** 6.7, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, rotation CW
For: SCANIA



S0112

Cross: Bosch 0001358041, 0001359016, 0001359090
HC PARTS CS395, CS706, **CARGO** 111755
Size A 82.5, **Size B** 35, **Power** 2.7, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 10, rotation CW
For: JOHN DEERE
In offer also: S9069, S0117

STARTERS BOSCH



S0113

Cross: Bosch 0001230012, 0001262030, 0001358005
HC PARTS CS718, **CARGO** 111001, **DELCO** 19024250
Size A 82.5, **Size B** 23, **Power** 3, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation** CW
For: LAMBORGHINI, SAME, STEYR
In offer also: S0200, S0281



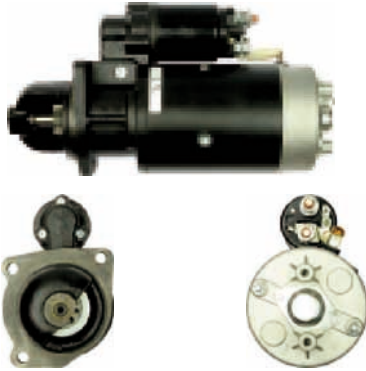
S0117

Cross: Bosch 0001358041, 0001359016, 0001359090
HC PARTS CS395, CS706, **CARGO** 111755
Size A 82.5, **Size B** 34, **Power** 3, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 10, **rotation** CW
For: JOHN DEERE
In offer also: S0112



S0120

Cross: Bosch 0001121402, 0001121403, 0001122402
HC PARTS CS1347, **CARGO** 112006
Power 1.1, **Voltage** 12, **No./teeth (fits into)** 10, **rotation** ACW
For: AUDI, SEAT, SKODA, VW
In offer also: S3037



S0115

Cross: Bosch 0001359012, 0001359027, 0001359049
HC PARTS CS103, CS114, **CARGO** 110536
Size A 89, **Size B** 27, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, **rotation** CW
For: ATLAS COPCO, BOSCH, DEUTZ-FAHR, IVECO, KHD



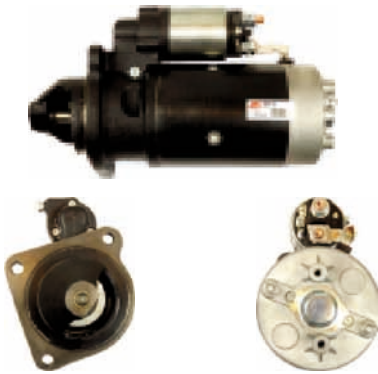
S0118

Cross: Bosch 0001360015, 0001360043, 0001368019
HC PARTS CS232, **CARGO** 110521, **DELCO** 19024231
Size A 110, **Size B** 27, **Power** 4, **Voltage** 24,
No./mount. holes 3, **No./teeth** 9, **No./teeth (fits into)** 9.
10, rotation CW
For: FIAT-ALLIS, IVECO, URSUS
In offer also: S4023



S0121

Cross: Bosch 0001107438, 0001107439, 0986021550
HC PARTS CS1407, **CARGO** 113963
Size A 74, **Size B** 28, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 8, **No./teeth (fits into)** 8. 9, **rotation** CW
For: CITROEN, PEUGEOT, TOYOTA
In offer also: S3023, S0121(BOSCH)



S0116

Cross: Bosch 0001359021, 0001359091, 0001359102
HC PARTS CS240, **CARGO** 110529, **DELCO** 19024230
Size A 110, **Size B** 26, **Power** 3, **Voltage** 12,
No./mount. holes 3, **No./teeth** 9, **No./teeth (fits into)** 9.
10, rotation CW
For: FIAT, IVECO
In offer also: S4026



S0119

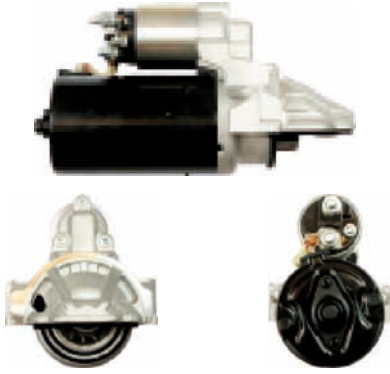
Cross: Bosch 0001121022, 0001121023, 0986018920
HC PARTS CS1337, **AS-PL** S0119, **DELCO** DRS8920
Size A 76, **Size B** 62, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 10, **rotation** ACW
For: AUDI, SEAT, SKODA, VW



S0121(BOSCH)

Cross: Bosch 0001107438, 0001107439, 0986021550
HC PARTS CS1407, **CARGO** 113963
Size A 74.00, **Size B** 27.00, **Power** 1.10, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: CITROEN, PEUGEOT, TOYOTA
In offer also: S0121

STARTERS BOSCH

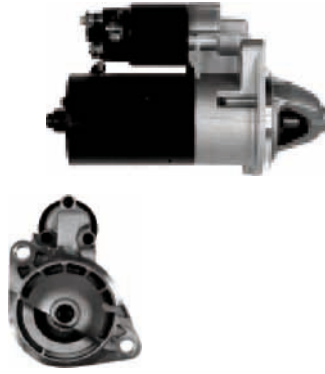


S0123

Cross: Bosch 0001109205, 0001109304, 0001109305
HC PARTS CS1421, **CARGO** 113959

Power 2, **Voltage** 12, **No./teeth (fits into)** 12, **rotation** CW

For: CITROEN, FIAT, FORD, PEUGEOT
In offer also: S3125



S0126

Cross: Bosch 0001107015, 0001107044, 0986016280
HC PARTS CS727, **CARGO** 111698, **DELCO** 9000794

Size A 82, **Size B** 20, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, **rotation** CW

For: CHEVROLET, DAEWOO, OPEL, SAAB, VAUXHALL

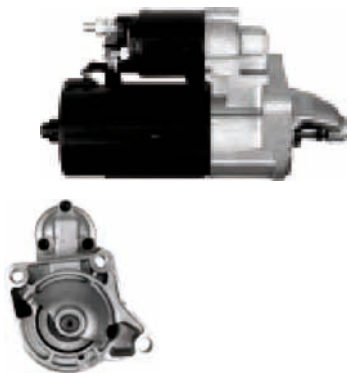


S0129

Cross: Bosch 0001230006, 0001230014, 0986019020
HC PARTS CS1130, **CARGO** 112071, **AS-PL** S0129

Size A 89, **Size B** 28, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: DEUTZ-FAHR



S0124

Cross: Bosch 0001108121, 0986016470
HC PARTS CS719, **CARGO** 112319, **AS-PL** S0124

Size A 76, **Size B** 14, **Power** 1.4, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, **rotation** CW

For: FORD
In offer also: S9019



S0127

Cross: Bosch 0001218019, 0001218101, 0001218163
HC PARTS CS370, **CARGO** 113134, **DELCO** DRS3650

Size A 110, **Size B** 27, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW

For: RENAULT, RENAULT V.I.



S0130

Cross: Bosch 0001231006, 0986617270, B001816486
DELCO DRS7270, **ELSTOCK** 45-3134

Size A 82.5, **Size B** 26, **Power** 4, **Voltage** 24,
No./mount. holes 2, **No./teeth (fits into)** 11, **rotation** CW

For: KHD



S0125

Cross: Bosch 0001124013, 0001124014, 0986015701
HC PARTS CS1047, **CARGO** 112236, **DELCO** A18410

Size A 76, **Size B** 27, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation** ACW

For: SEAT, SKODA, VW
In offer also: S9058



S0128

Cross: Bosch 0001208218, 0986011910, 0986011911
HC PARTS CS139, **CARGO** 110352, **DELCO** DRS1910

Size A 82.5, **Size B** 22, **Power** 1.3, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 11, **rotation** CW

For: FIAT, LADA



S0131

Cross: Bosch 0001107005, 0001107006, 0986016750
HC PARTS CS597, **CARGO** 112306, **DELCO** DRS6750

Size A 76, **Size B** 53, **Power** 1.1, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, **rotation** ACW

For: VW

STARTERS BOSCH


S0132

Cross: Bosch 0001218014, 0001218102, 0001218154
HC PARTS CS351, **CARGO** 111113, **DELCO** DRS3640
Size A 81.5, **Size B** 23, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW
For: FIAT, LANCIA


S0135

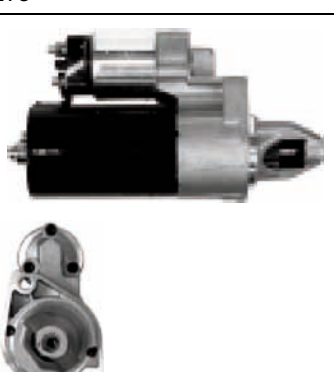
Cross: Bosch 0001417075, 0986018090
HC PARTS CS1161, **CARGO** 112116
Size A 92, **Size B** 47, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 12, rotation CW
For: VOLVO


S0138

Cross: Bosch 0001241001, 0001261001, 0001261002
HC PARTS CS1399, **CARGO** 113891
Size A 92, **Size B** 48, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 12, rotation CW
For: SCANIA
In offer also: S0450


S0133

Cross: Bosch 0001218010, 0001218121, 0001218155
HC PARTS CS504, **CARGO** 112125, **DELCO** DRS3630
Size A 81.5, **Size B** 23.5, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW
For: FIAT, LANCIA


S0136

Cross: Bosch 0001108197, 0001108403, 0001108404
HC PARTS CS1249, **CARGO** 113282
Size A 60, **Size B** 26, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, rotation CW
For: MERCEDES BENZ


S0139

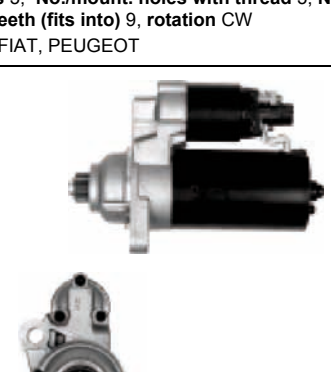
Cross: Bosch 0001109300, 0001109301, 0986021640
HC PARTS CS1389, **AS-PL** S0139, **DELCO** DRS3967
Size A 82, **Size B** 1, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 3, **No./teeth** 9,
No./teeth (fits into) 9, rotation CW
For: FIAT, PEUGEOT


S0134

Cross: Bosch 0001410094, 0001415007, 0001416004
HC PARTS CS805, **CARGO** 111003, **AVF** IM504
Size A 89, **Size B** 46, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 13, rotation CW
For: HANOMAG

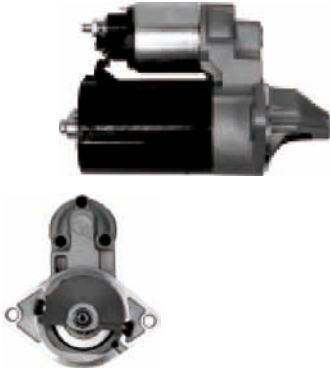

S0137

Cross: Bosch 0001241003, 0001241007, 0001241014
HC PARTS CS1380, **DAF** 1604246, 1667205, 1688720
Size A 110, **Size B** 48, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./teeth** 12, **No./teeth (fits into)** 12,
rotation CW
For: DAF


S0140

Cross: Bosch 0001123018, 0001123019, 0986020300
HC PARTS CS1393, **DELCO** DRT0300
Size A 76, **Size B** 52, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 10, rotation ACW
For: SEAT, SKODA, VW

STARTERS BOSCH



S0141

Cross: Bosch 0001107077, 0001107098, 0986018350
HC PARTS CS1188, **CARGO** 112431
Size A 68, **Size B** 19, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation** CW
For: CHEVROLET, DAEWOO, OPEL, VAUXHALL



S0144

Cross: Bosch 0001218016, 0001218110, 0986013910
HC PARTS CS576, **CARGO** 113389, **DELCO** DRS3910
Size A 82.5, **Size B** 26, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, **rotation** CW
For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES



S0147

Cross: Bosch 0001241005, 0001241009, 0001241021
ELSTOCK 45-4050, **MAN** 51.26201-7220
Size A 92, **Size B** 51, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 12, **rotation** CW
For: MAN



S0142

Cross: Bosch 0001218116, 0001218117, 0986016340
HC PARTS CS599, **CARGO** 112052, **DELCO** DRS6340
Size A 76, **Size B** 52.5, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, **rotation** ACW
For: VW



S0145

Cross: Bosch 0001364100, 0001364301, 0986012700
HC PARTS CS501, **CARGO** 113464, **DELCO** DRS2700
Size A 89, **Size B** 27.5, **Power** 4.8, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 9, **rotation** CW
For: IVECO, KHD



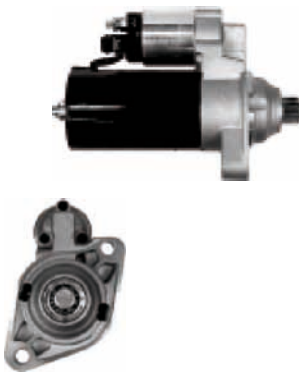
S0148

Cross: Bosch 0001218024, 0001218103, 0001218703
HC PARTS CS510, **CARGO** 113846, **DELCO** DRS3660
Size A 110, **Size B** 27, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, **rotation** CW
For: ALFA ROMEO, FIAT



S0143

Cross: Bosch 0001218156, 0001218162, 0986016390
HC PARTS CS1162, **CARGO** 112226
Size A 82.5, **Size B** 25, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, 11, **rotation** CW
For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SSANGYONG



S0146

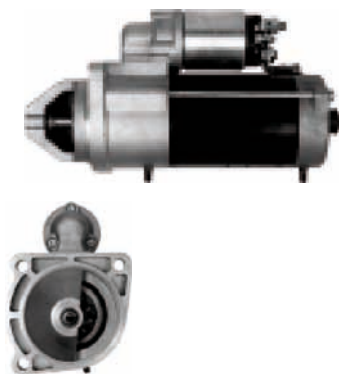
Cross: Bosch 0001110069, 0001110070, 0001110086
HC PARTS CS1266, CS620, **DELCO** DRS6700
Size A 76, **Size B** 53, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation** ACW
For: FORD, SEAT, VW



S0149

Cross: Bosch 0001230001
MERCEDES 0041519301, **WOODAUTO** STR50410
Size A 89, **Size B** 51, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW
For: MERCEDES BENZ TRUCKS & BUSES

STARTERS BOSCH



S0150

Cross: Bosch 0001231009, 0001360050, 0001368070
HC PARTS CS1464, CS608, **CARGO** 113466

Size A 88.5, **Size B** 22, **Power** 4, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 10, rotation CW

For: RENAULT V.I.

In offer also: S0075



S0153

Cross: Bosch 00010EA6EE, 0001218822, 6033AB1J00
DELCO DRS0044, **ELSTOCK** 25-3265

Size A 110, **Size B** 27, **Power** 2.3, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, rotation CW

For: VW



S0155

Cross: Bosch 0001109252, 0001109264, 0001109310
HC PARTS CS1271, **CARGO** 113303

Size A 76, **Size B** 0, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, rotation CW

For: VOLVO



S0151

Cross: Bosch 0001402055, 0001402059, 0001402081
HC PARTS CS194, **CARGO** 110512, **AVF** IM522

Size A 89, **Size B** 48.5, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW

For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES



S0154

Cross: Bosch 0001109041, 0986018030
HC PARTS CS1196, **CARGO** 112434

Size A 82.5, **Size B** 21, **Power** 2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, rotation CW

For: VOLVO

In offer also: S0154(BOSCH)



S0156

Cross: Bosch 0001109031
DELCO DRS0013, **ELSTOCK** 25-3334

Size A 82.5, **Size B** 19, **Power** 2, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, rotation CW

For: LOMBARDINI



S0152

Cross: Bosch 0001223504, 0001362032, 0001362039
HC PARTS CS572, **CARGO** 110813, **DELCO** DRS0024

Size A 110, **Size B** 27.5, **Power** 2.5, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW

For: FIAT, IVECO

In offer also: S4044, S4044(MM)



S0154(BOSCH)

Cross: Bosch 0001109041, 0986018030
HC PARTS CS1196, **CARGO** 112434

Size A 82.50, **Size B** 24.50, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW

For: VOLVO

In offer also: S0154



S0157

Cross: Bosch 0001107059, 0001107082, 0986017530
HC PARTS CS986, **CARGO** 111680, **DELCO** DRS7530

Size A 72, **Size B** 15, **Power** 1.1, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth (fits into) 21, rotation CW

For: FORD

STARTERS BOSCH



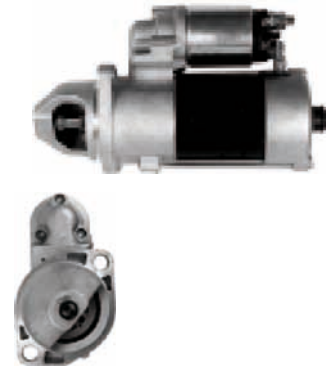
S0158

Cross: Bosch 0001107016
HC PARTS CS790, **CARGO** 112141, **DELCO** DRS3567
Size A 76, **Size B** 13, **Power** 1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW
For: FORD



S0161

Cross: Bosch 0001218105, 0001218128, 0001218728
HC PARTS CS613, **CARGO** 112290, **DELCO** DRS3778
Size A 76, **Size B** 15, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW
For: FORD, MAZDA
In offer also: S9014



S0164

Cross: Bosch 0001223506
HC PARTS CS996, **MAGNETI MARELLI** 63522235060
Size A 82.5, **Size B** 24, **Power** 2.6, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW
For: LAMBORGHINI, SAME



S0159

Cross: Bosch 0001109302, 0001109303, 0001109313
HC PARTS CS1449, **CARGO** 114054
Size A 82, **Size B** 23, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW
For: CITROEN, FIAT, PEUGEOT



S0162

Cross: Bosch 0001510014, 0001510017, 0986011590
DELCO DRS1590, **ELSTOCK** 45-0211
Size A 89, **Size B** 51, **Power** 9, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW
For: MAGIRUS-DEUTZ



S0165

Cross: Bosch 0001218818, 0986015920, 9000331406
HC PARTS JS568, **DELCO** DRS3173
Size A 82.5, **Size B** 9, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW
For: NISSAN



S0160

Cross: Bosch 0001231013, 0001231041, 0001368313
HC PARTS CS1331, **CARGO** 112055, **CQ** 77704208
Size A 110, **Size B** 48, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW
For: DAF



S0163

Cross: Bosch 0001223014, 0986018970
HC PARTS CS1326, **DELCO** DRS8970
Size A 72, **Size B** -5.5, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW
For: CITROEN, FIAT, LANCIA, PEUGEOT



S0166

Cross: Bosch 0001218023, 0001218125, 0001218158
HC PARTS CS611, **CARGO** 112454, **DELCO** DRS5610
Size A 82.5, **Size B** 21, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW
For: ALFA ROMEO, CHRYSLER, JEEP, ROVER, VW

STARTERS

BOSCH


S0167

Cross: Bosch 0001510025, 0001510169
MAN 51.26201-7136, 51.26201-7221

Size A 92, **Size B** 51, **Power** 9, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

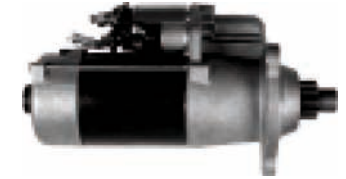
For: MERCEDES BENZ TRUCKS & BUSES


S0170

Cross: Bosch 0001368085
CARGO 112037, **CATERPILLAR** 109-2361

Size A 89, **Size B** 22.2, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CATERPILLAR, PERKINS, VOLVO BM


S0173

Cross: Bosch 0001330008, 0986022250
HC PARTS CS1400, **CARGO** 113859

Size A 92, **Size B** 49, **Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: SCANIA


S0168

Cross: Bosch 0001107088, 0001107433, 0001107434
HC PARTS JS1236, **CARGO** 113271

Size A 74, **Size B** 16, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, 11, **rotation** CW

For: TOYOTA

In offer also: S6033(DENSO)


S0171

Cross: Bosch 0001107427, 0001107428, 0986021210
HC PARTS CS1394, **DELCO** DRT1210

Size A 82.5, **Size B** 14.5, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

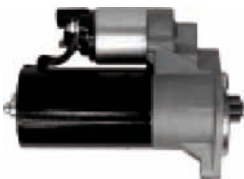
For: AUDI, SKODA, VW


S0174

Cross: Bosch 0001369014, 0001369024, 0986016550
HC PARTS CS887, **CARGO** 112555, **DELCO** DRS6550

Size A 89, **Size B** 28, **Power** 3.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: BOSCH, DEUTZ-FAHR, KHD


S0169

Cross: Bosch 0001125503, 0001125504, 0001125513
HC PARTS CS1115, **CARGO** 112014

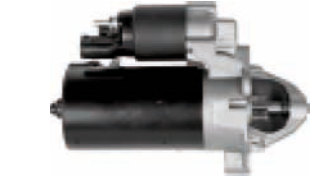
Size A 82.5, **Size B** 20.5, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: VW


S0172

Cross: Bosch 0001330007
DELCO DRS0129, DS1239, **ELSTOCK** 45-4331

Size A 92, **Size B** 51, **Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW

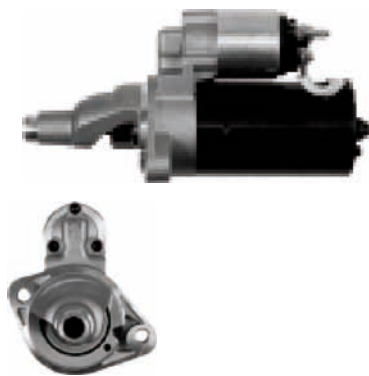

S0175

Cross: Bosch 0001109064, 0001109065, 0986021610
HC PARTS CS1423, **DELCO** DRT1610

Size A 82.5, **Size B** 15, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI

STARTERS BOSCH



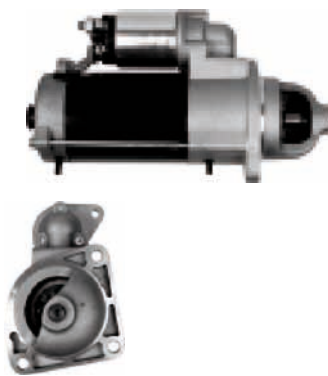
S0176

Cross: Bosch 0001109021, 0001109022, 0001109066
HC PARTS CS1114, **CARGO** 111995

Size A 76, **Size B** 29, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: AUDI, SKODA, VW

In offer also: S0176(BOSCH)



S0178

Cross: Bosch 0001231017, 0986021190
HC PARTS CS1382, **CARGO** 113760, **CQ** 77723825

Size A 89, **Size B** 26.5, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: DAF



S0181

Cross: Bosch 0001231035
MAN 51.26201-7223, **WOODAUTO** STR50282

Size A 89, **Size B** 31, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: MAN



S0176(BOSCH)

Cross: Bosch 0001109066, 0001109021, 0001109022
HC PARTS CS1114, **CARGO** 111995

Size A 76.00, **Size B** 30.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: AUDI, SKODA, VW

In offer also: S0176



S0179

Cross: Bosch 0001231026
CARGO 114196, **CASE** 2852405, **IVECO** 504036695
Size A 89, **Size B** 30, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: CASE, IVECO, NEW HOLLAND



S0182

Cross: Bosch 0001101110, 0001231018
CARGO 114220, **ISKRA / LETRIKA** 11.131.863

Size A 82.5, **Size B** 27, **Power** 4, **Voltage** 24, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: DEUTZ-FAHR



S0177

Cross: Bosch 0001109258, 0001109259
HC PARTS CS1411, **DELCO** DRT2450

Size A 76, **Size B** 24.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

For: AUDI, VW

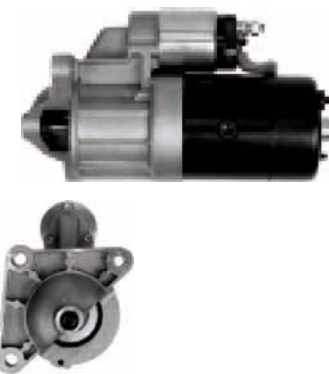


S0180

Cross: Bosch 0001231023, 0001231034
MAN 51.26201-7193, 51.26201-7222

Size A 89, **Size B** 31, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: MAN



S0183

Cross: Bosch 0001218002, 0986010590, 0986016611
HC PARTS CS338, **CARGO** 112541, **DELCO** DRS0590

Size A 80, **Size B** -6.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10. 12, **rotation** CW

For: FIAT, RENAULT

STARTERS BOSCH



S0184

Cross: Bosch 0001231036, 0001231040
CARGO 114069, **DAF** 1633811

Power 4, **Voltage** 24, **No./teeth (fits into)** 11, **rotation** CW

For: DAF



S0187

Cross: Bosch 0001108043, 0001109001, 0001109002
HC PARTS CS500, **DELCO** DRS4580

Size A 82.5, **Size B** 14.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: SEAT, VW



S0190R

Cross: Bosch 0001112010, 0001112011, 0001114009
HC PARTS CS559, **DELCO** DRS4810, DRS4820

Size A 76, **Size B** 52.5, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** ACW

For: VW



S0185

Cross: Bosch 0001107410, 0001107418, 0986020900
HC PARTS CS1289, **DELCO** DRT0900

Size A 76, **Size B** 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

For: FORD



S0188

Cross: Bosch 0001109035
HC PARTS CS1471, **CARGO** 112534

Size A 74, **Size B** 23, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: JCB, KHD, PERKINS



S0191

Cross: Bosch 0001109260, 0001109261
ELSTOCK 25-3498, **LUCAS** LRS02326

Size A 76, **Size B** 24.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

For: AUDI



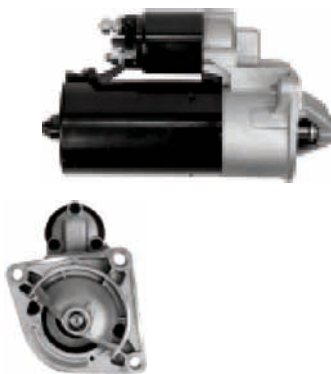
S0186

Cross: Bosch 0001108202, 0001108234, 0001108235
HC PARTS CS1264, **DELCO** DRS0099

Size A 82, **Size B** 8.5, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: ALFA ROMEO, FIAT, LANCIA, OPEL, SAAB, VAUXHALL

In offer also: S5136R



S0189

Cross: Bosch 0001109267
ELSTOCK 25-4015, **VM** 35532055F

Size A 82, **Size B** 1, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: LDV, LTI, VM



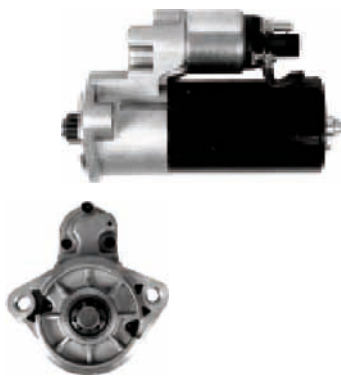
S0192

Cross: Bosch 0001125507, 0001125508, 0001125517
HC PARTS CS1187, **DELCO** DRS8940

Size A 83, **Size B** 21, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: VW

STARTERS BOSCH


S0193

Cross: Bosch 0001125055, 0001125056, 0986021630
HC PARTS CS1435, **ELSTOCK** 25-3499

Size A 82.5, **Size B** 19, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: VW


S0196

Cross: Bosch 0001368083, 0986017520
HC PARTS CS989, **CARGO** 111399, **BUTEC** 859022

Size A 89, **Size B** 38, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** (fits into) 9, **rotation** CW

For: DAF


S0199

Cross: Bosch 0001261014
FARCOM 107302

Size A 89, **Size B** 50, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** (fits into) 11, **rotation** CW


S0194

Cross: Bosch 0001241006, 0001241015, 0001241020
HC PARTS CS1420, **CARGO** 114073, **DAF** 1667425

Size A 110, **Size B** 47, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** (fits into) 12, **rotation** CW

For: BOVA, DAF, SOLARIS

In offer also: S0261


S0197

Cross: Bosch 0001360010, 0001360038, 0001368010
HC PARTS CS97, **CARGO** 110527, **CQ** 77710236

Size A 89, **Size B** 47, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

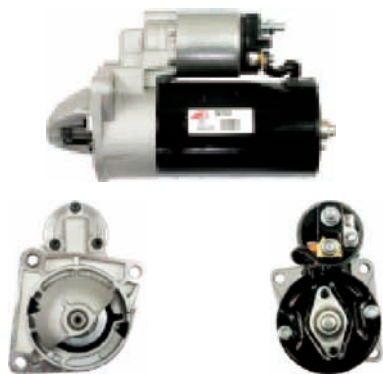
For: SCANIA, STEYR


S0200

Cross: Bosch 0001230012, 0001262030, 0001358005
HC PARTS CS718, **CARGO** 111001, **DELCO** 19024250

Size A 83, **Size B** 23, **Power** 3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** (fits into) 9, **rotation** CW

For: LAMBORGHINI, SAME, STEYR


S0195

Cross: Bosch 0001109030, 0001115021, 0001115025
HC PARTS CS1045, **CARGO** 113430

Size A 82, **Size B** 9, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** (fits into) 9, 11, **rotation** CW

For: ALFA ROMEO, FIAT, LANCIA

In offer also: S4024


S0198

Cross: Bosch 0001359020, 0001359088, 0001359117
HC PARTS CS1123, **CARGO** 111793

Size A 88.8, **Size B** 28.5, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** (fits into) 10, **rotation** CW

For: CATERPILLAR, MERCEDES BENZ, VOLVO


S0201

Cross: Bosch 0001231026, 0001231027, 0001263019
HC PARTS CS1536, **CARGO** 114196, **CASE** 2852405

Power 4, **Voltage** 24

For: CASE, IVECO, NEW HOLLAND

STARTERS BOSCH



S0202

Cross: Bosch 0001231502
IVECO 994327600

Size A 89, Size B 49, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth (fits into) 12, rotation CW

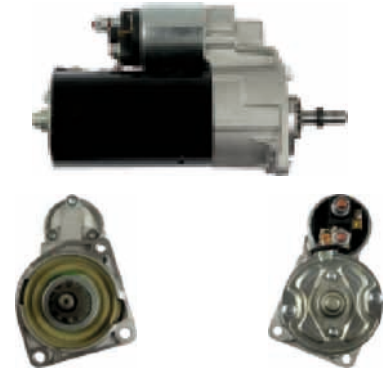


S0205

Cross: Bosch 0001218007, 0001218126, 0986012610
HC PARTS CS507, DELCO DRS2610

Size A 82.5, Size B 20.5, Power 2.2, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth (fits into) 11, rotation CW

For: ALFA ROMEO



S0208

Cross: Bosch 0001109017
CARGO 112496, FARYMANN 5474041, 5474046

Size A 82.5, Size B 14.5, Power 2, Voltage 12, No./mount. holes 3, No./mount. holes with thread 1, No./teeth (fits into) 11, rotation CW

For: FARYMANN



S0203

Cross: Bosch 0001223006, 0986020360
ELSTOCK 25-3255, LUCAS LRS01705

Size A 60, Size B 26, Power 2.3, Voltage 12, No./mount. holes 2, No./teeth (fits into) 10, rotation CW

For: MERCEDES BENZ

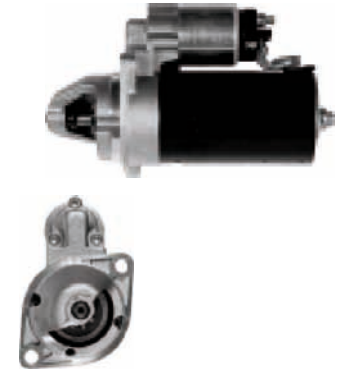


S0206

Cross: Bosch 0001218177, 0986017960
HC PARTS CS1180, DELCO DRS7960

Size A 82.5, Size B 20.5, Power 2.2, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth (fits into) 9, rotation CW

For: JEEP



S0209

Cross: Bosch 0001109029, 0001110018, 0001110033
CARGO 112034, DELCO DRS8070

Size A 76, Size B 27, Power 1.7, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9. 10, rotation ACW

For: ACME, ARONA, BCS, FERRARI, GOLDONI, HATZ, LOMBARDINI, MOSA, RUGGERINI



S0204

Cross: Bosch 0001218008, 0001218131, 0001218145
HC PARTS CS376, CARGO 111423, DELCO DRS3400

Size A 82.5, Size B 22.5, Power 2.2, Voltage 12, No./mount. holes 3, No./mount. holes with thread 3, No./teeth 9, No./teeth (fits into) 9. 10, rotation CW

For: FIAT



S0207

Cross: Bosch 0001126016
DELCO DRS8380, DRS8380N, FRIESEN 8018380

Size A 82, Size B 21.3, Power 1.7, Voltage 12, No./mount. holes 3, No./mount. holes with thread 2, No./teeth (fits into) 9

For: VW



S0210

Cross: Bosch 0001109262, 0001109263, 0986021270
DELCO DRT1270, MERCEDES 0061510101

Size A 70, Size B 30, Power 2.2, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth (fits into) 10, rotation CW

For: MERCEDES BENZ

STARTERS BOSCH



S0211

Cross: Bosch 0001109008, 0001109043
CARGO 114106, **DELCO** DRS3974
Size A 82.5, **Size B** 40, **Power** 1.6, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW
For: HATZ



S0214

Cross: Bosch 0001125605, 0001125606, 0986020270
HC PARTS CS1405, **CARGO** 113678
Size A 76, **Size B** 61.5, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, **rotation** ACW
For: VW
In offer also: S0214(BOSCH)



S0216

Cross: Bosch 0001411016, 0001415016, 0001416008
HC PARTS CS506, **CARGO** 110208, **AVF** 002/703
Size A 89, **Size B** 47, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: STEYR



S0212

Cross: Bosch 0001125016, 0001125017, 0001125046
HC PARTS CS1209, **CARGO** 112444
Size A 76, **Size B** 68, **Power** 2, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth (fits into)** 10, **rotation** ACW
For: VW



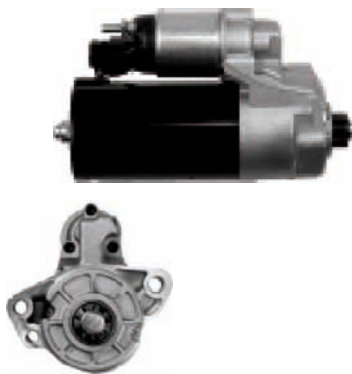
S0214(BOSCH)

Cross: Bosch 0001125605, 0001125606, 0986020270
HC PARTS CS1405, **CARGO** 113678
Size A 76, **Size B** 66, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** ACW
For: VW
In offer also: S0214



S0217

Cross: Bosch 0001110012, 0001110055, 0001110115
HC PARTS CS322, **CARGO** 110839, **DELCO** DRS3080
Size A 82, **Size B** 20, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 10, **No./teeth (fits into)** 9, 10, **rotation** CW
For: BEDFORD, OPEL, VAUXHALL



S0213

Cross: Bosch 0001125519, 0001125520, 0001125521
DELCO DRS0566, **ELSTOCK** 25-4002
Size A 76, **Size B** 28, **Power** 2, **Voltage** 12, **No./mount. holes** 3,
No./teeth (fits into) 9, **rotation** CW
For: VW
In offer also: S0316



S0215

Cross: Bosch 0001109057
BMW 12417508634, 12417508636, **DELCO** DRS3686
Size A 76.5, **Size B** 24, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW
For: BMW



S0218

Cross: Bosch 0001115047, 0001115048, 0001115074
HC PARTS CS1410, **AS-PL** S0218, **DELCO** DRT1360
Size A 82.5, **Size B** 26, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 12, **rotation** CW
For: MERCEDES BENZ

STARTERS BOSCH

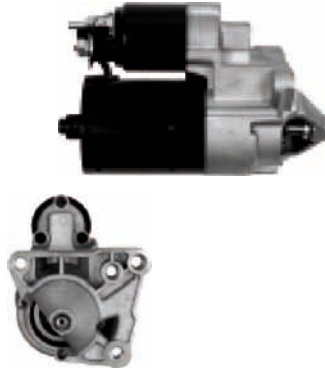


S0220

Cross: Bosch 0001410098, 0001410115, 0001411005
HC PARTS CS121, **CARGO** 110212, **AVF** IM361

Size A 92.00, **Size B** 48.00, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: IVECO, SCANIA



S0225

Cross: Bosch 0001106012, 0001106017, 0001106022
HC PARTS CS1179, **DELCO** DRS8770

Size A 66, **Size B** 0, **Power** 0.9, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 4, **No./teeth (fits into)** 9, **rotation** CW

For: RENAULT

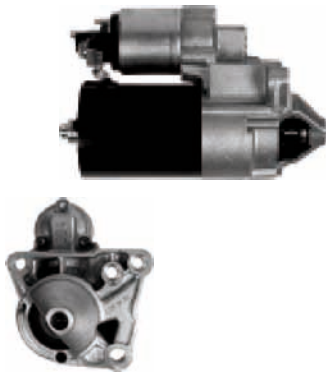


S0227

Cross: Bosch 0001107406, 0986020350
HC PARTS CS1283, **DELCO** DRT0350

Size A 70, **Size B** 27, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, MERCEDES BENZ



S0223(BOSCH)

Cross: Bosch 0001106023, 0001106024, 0986018860
HC PARTS CS1255, **DELCO** DRS8860

Size A 66, **Size B** 1, **Power** 0.9, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN, OPEL, RENAULT, VAUXHALL



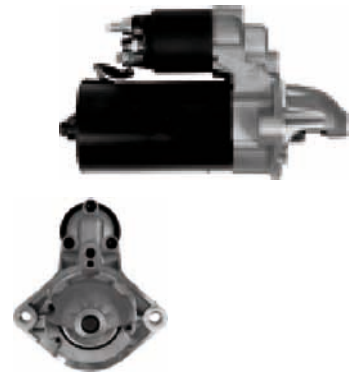
S0226

Cross: Bosch 0001106018, 0986018830
HC PARTS CS1445, **BMW** 12411489995, 12411517328

Size A 74, **Size B** 25.5, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: MINI

In offer also: S0226(BOSCH)



S0228

Cross: Bosch 0001115040, 0001115041, 0001115045
HC PARTS CS1406, **BMW** 12417794952, 12417796892

Size A 74, **Size B** 21, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: BMW



S0224

Cross: Bosch 0001125021, 0001125022, 0001125051
HC PARTS CS1200, **CARGO** 112438

Size A 76, **Size B** 52, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** ACW

For: SEAT, SKODA, VW



S0226(BOSCH)

Cross: Bosch 0001106018, 0986018830
HC PARTS CS1445, **BMW** 12411489995, 12411517328

Size A 74.00, **Size B** 26.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: MINI

In offer also: S0226



S0229

Cross: Bosch 0001123020, 0001123021, 0986020320
HC PARTS CS1397, **DELCO** DRT0320

Size A 76, **Size B** 57.5, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** ACW

For: VW

STARTERS BOSCH



S0230

Cross: Bosch 0001109030, 0001109045, 0001109253
HC PARTS CS1335, **ALFA ROMEO** 60816083

Size A 82, **Size B** 8.5, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, rotation CW

For: ALFA ROMEO, FIAT, LANCIA, SUZUKI



S0233

Cross: Bosch 0001110100, 0001110101, 0986018060
HC PARTS CS1041, **CARGO** 111817

Size A 76, **Size B** 27.5, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, rotation CW

For: AUDI



S0236

Cross: Bosch 0001218003, 0001218020, 0001218620
HC PARTS CS361, **CARGO** 111115, **DELCO** DRS3078

Size A 98.5, **Size B** 36, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 11, 12, rotation CW

For: CITROEN, PEUGEOT, TALBOT



S0231

Cross: Bosch 0001115015, 0001115020, 0986019970
HC PARTS CS1247, **DELCO** DRS3827

Size A 76, **Size B** 19, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, rotation CW

For: OPEL, VAUXHALL



S0234

Cross: Bosch 0001124020, 0001124021, 0986020370
HC PARTS CS1208, **CARGO** 112443

Size A 82.5, **Size B** 2.5, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, rotation CW

For: AUDI, VW



S0237

Cross: Bosch 0001137001, 0001137002
ELSTOCK 25-4074, **FIAT** 51804744

Size A 64, **Size B** 14, **Power** 1.1, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, rotation CW

For: ALFA ROMEO, FIAT

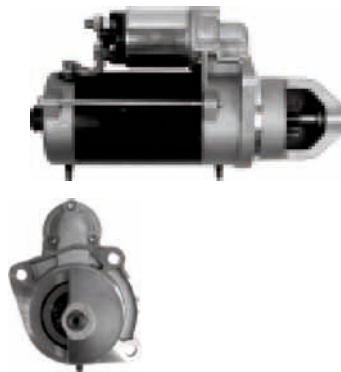


S0232

Cross: Bosch 0001107083, 0001107430
DELCO DRT2490, **ELSTOCK** 25-3474

Size A 76, **Size B** 18, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, rotation CW

For: GRECAV-EKE



S0235

Cross: Bosch 0001231012, 0001360026, 0001360058
HC PARTS CS388, **CARGO** 111637, **DAF** 1340895

Size A 89, **Size B** 48, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, rotation CW

For: DAF



S0238

Cross: Bosch 0001107030, 0001107075, B001110240
HC PARTS JS1105, **CARGO** 111984

Size A 74, **Size B** 9, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, rotation CW

For: TOYOTA

STARTERS BOSCH



S0239

Cross: Bosch 0001107010, 0001107038, 0001107092
HC PARTS JS1079, **CARGO** 111821

Size A 70, **Size B** 11, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

In offer also: S0239(BOSCH)



S0242

Cross: Bosch 0001107423, 0001107424, 0986021500
HC PARTS CS1412, **AS-PL** S0242

Size A 76, **Size B** 25, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: BMW



S0245

Cross: Bosch 0001411036
DELCO 19024065, **FORD** 6114855, 81DB11000BB
Size A 89, **Power** 6.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: ATLAS COPCO, DEUTZ-FAHR, FORD, IVECO, LIEBHERR



S0239(BOSCH)

Cross: Bosch 0001107092, 0001107010, 0001107038
HC PARTS JS1079, **CARGO** 111821

Size A 70.00, **Size B** 12.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

In offer also: S0239



S0243

Cross: Bosch 0001123014, 0001123015, 0001123038
HC PARTS CS1323, **CARGO** 113841

Size A 76, **Size B** 62, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10. 11. 12, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S3094



S0246

Cross: Bosch 0001108204, 0001109048, 0986018450
HC PARTS CS1212, **CARGO** 112379

Size A 82, **Size B** 10, **Power** 1.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9. 11, **rotation** CW

For: FIAT



S0241

Cross: Bosch 0001107066, 0001107411, 0986017770
HC PARTS CS1053, **CARGO** 111685

Size A 66, **Size B** 10, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: ALFA ROMEO, FIAT, LANCIA



S0244

Cross: Bosch 0001107425, 0001107426, 0986020890
HC PARTS CS1413, **BMW** 12417523450, 12417524843

Size A 76, **Size B** 25, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: BMW



S0247(BOSCH)

Cross: Bosch 0001112033, 0001112012, 0001112016
HC PARTS CS592, **CARGO** 111131, **DELCO** DRS0390

Size A 76.00, **Size B** 15.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, SEAT

In offer also: S0247R

STARTERS

BOSCH



S0247R

Cross: Bosch 0001112012, 0001112016, 0001112033
HC PARTS CS592, **CARGO** 111131, **DELCO** DRS0390
Size A 76, **Size B** 14.5, **Power** 0.9, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 10, **rotation** CW
For: FORD, SEAT
In offer also: S0247(BOSCH)



S0251

Cross: Bosch 0001359047, 0001359124, 0001367032
HC PARTS CS604, CS944, **CARGO** 110545, 114254
Size A 89, **Size B** 47, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: CHANG FENG, URSUS, VALMET, ZETOR
In offer also: S9091R, S9024, S4010



S0254

Cross: Bosch 0001360056, 0001368028, 0986012940
DELCO 19024214, DRS2940, **ELSTOCK** 45-1227
Size A 89, **Size B** 46, **Power** 4, **Voltage** 24, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth** 9,
rotation CW
For: KASSBOHRER, MERCEDES BENZ TRUCKS & BUSES



S0248

Cross: Bosch 0001125018, 0001125019, 0001125048
HC PARTS CS1181, **CARGO** 112429
Size A 76, **Size B** 62, **Power** 2, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 0, **No./teeth (fits into)** 10, 11, **rotation** ACW
For: AUDI, SEAT, SKODA, VW



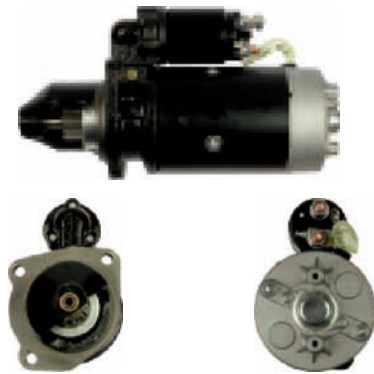
S0252

Cross: Bosch 0001368069
CARGO 113184, **CASE** A186142, P941519Q
Size A 89, **Size B** 48, **Power** 4, **Voltage** 24, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth** 9,
No./teeth (fits into) 9, **rotation** CW
For: CASE



S0255

Cross: Bosch 0001241008, 0001261016
CARGO 114327, **WOODAUTO** STR50295
Size A 89, **Size B** 48, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: HOWO, SCANIA, WEICHAI
In offer also: S0086



S0250

Cross: Bosch 0001367077, 0001367081
HC PARTS CS1205, **DELCO** DRS3818
Size A 89, **Size B** 48, **Power** 3, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth** 10,
No./teeth (fits into) 10, **rotation** CW
For: JOHN DEERE
In offer also: S9060



S0253

Cross: Bosch 0001123016, 0001123017, 0001123036
HC PARTS CS1286, **CARGO** 113509
Size A 76, **Size B** 42.5, **Power** 2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, 11, **rotation** ACW
For: AUDI, SEAT, SKODA, VW



S0256

Cross: Bosch 0001230021, 0001262019, 0001262020
CARGO 114002, **ELSTOCK** 25-4079
Size A 89, **Size B** 27, **Power** 4.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: DIECI, KOMATSU, MCCORMICK, REDROCK

STARTERS BOSCH



S0257

Cross: Bosch 0001354073, 0001354080, 0001359014
HC PARTS CS503, **CARGO** 111752

Size A 89, **Size B** 47, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW

For: CASE

In offer also: S9046



S0260

Cross: Bosch 0001371018, 0001371020, 0986015680
CARGO 110301, 111000, **CATERPILLAR** 0R2187

Size A 92, **Size B** 47.25, **Power** 6.7, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW

For: CATERPILLAR, CLARK, CUMMINS



S0263

Cross: Bosch 0001108099, 0986014950, 0986014951
HC PARTS CS332, **CARGO** 110351, **DELCO** DRS3027

Size A 89, **Size B** 46, **Power** 1.3, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** ACW

For: LADA



S0258

Cross: Bosch 0001231036, 0001231040, 0001263003
DAF 1633811, 1725900, 1826120, **ELSTOCK** 45-4129

Size A 110, **Size B** 49, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW

For: DAF



S0261

Cross: Bosch 0001241006, 0001241015, 0001241020
HC PARTS CS1420, **CARGO** 114073, **DAF** 1667425

Size A 110, **Size B** 47, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 12, **rotation** CW

For: DAF

In offer also: S0194



S0264

Cross: Bosch 0001219014
CARGO 114313, **WOODAUTO** STR50044

Size A 82.5, **Size B** 20, **Power** 2.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW

For: VM



S0259

Cross: Bosch 0001109330, 0001109331, 6004AA3014
CARGO 113900, **ISKRA / LETRIKA** 11.131.556

Size A 82.5, **Size B** 26, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW

For: JOHN DEERE



S0262

Cross: Bosch 0001359012, 0001359027, 0001359049
HC PARTS CS103, CS114, **CARGO** 110536

Size A 89, **Size B** 31, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW

For: ATLAS COPCO, CLAAS, DEUTZ-FAHR, FAHR,
FENDT, IVECO, KHD, LINDE, SCHAEFF

In offer also: S0115



S0265

Cross: Bosch 0001219004, 0001219008, B001235013
MERCEDES 7161090150, **PSH** 551.505.092

Size A 82, **Size B** 21, **Power** 2.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, **rotation** CW

For: MAN, MERCEDES BENZ TRUCKS & BUSES

STARTERS BOSCH

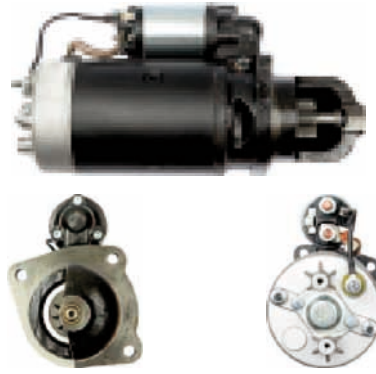


S0266

Cross: Bosch 0001219007, 0001219009, 0986013390
ELSTOCK 45-2173, **LUCAS** LRS01895

Size A 82, **Size B** 24, **Power** 2.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, rotation CW

For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES



S0269

Cross: Bosch 0001368078, B001816426
DAF 0369847, **WOODAUTO** STR22090

Size A 89, **Size B** 50, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, rotation CW

For: DAF



S0272

Cross: Bosch 0001123028, 0001123029
CARGO 114299, **ELSTOCK** 25-4091

Size A 75, **Size B** 63, **Power** 2.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, rotation ACW

For: AUDI, SKODA, VW



S0267

Cross: Bosch 0001108203
HC PARTS CS1182, **CARGO** 112304

Size A 76.2, **Size B** 37, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **No./teeth (fits into)** 9, rotation ACW

For: LADA

In offer also: S9009



S0270

Cross: Bosch 0001125609, 0001125610
DELCO DRS0244, **VW** 059911024E, 059911024H

Size A 76, **Size B** 26, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, rotation CW

For: AUDI, VW



S0273

Cross: Bosch 0001123044, 0001123045
ELSTOCK 25-4064, **LUCAS** LRS02392

Size A 79, **Size B** 43, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **No./teeth (fits into)** 11, rotation ACW

For: SEAT, SKODA, VW



S0268

Cross: Bosch 0001368067, B001816422
CUMMINS 3283721, **DAF** AELD190

Size A 87, **Size B** 45, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, rotation CW

For: CUMMINS

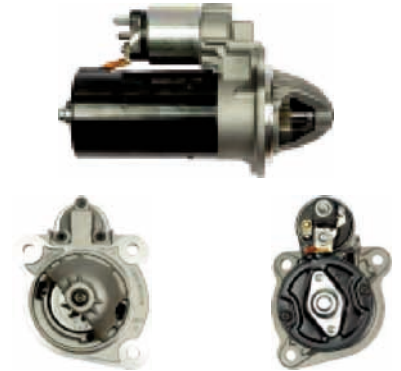


S0271

Cross: Bosch 0001110110, 0986017180
HC PARTS CS1048, **BMW** 12412245328, 12412246388

Size A 76, **Size B** 22, **Power** 1.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 13, rotation CW

For: BMW



S0274(BOSCH)

Cross: Bosch 0001109046
DELCO PG260NA, **ELMOT** 931.000.0

Size A 89, **Size B** 27, **Power** 2.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, rotation CW

For: CHEVROLET, DAEWOO, LDV

In offer also: S9017

STARTERS

BOSCH


S0275

Cross: Bosch 0001107492, 0001107493
 ELSTOCK 25-4166, LUCAS LRS02494
Size A 66.5, **Size B** 20, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, rotation CW
For: OPEL, VAUXHALL
In offer also: S0275(BOSCH)


S0277

Cross: Bosch 0001510002, B001510274
 NIERMANN 01510002, PIC 920-1402
Size A 92, **Size B** 64, **Power** 9.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, rotation CW
For: ISOTTA FRASCHINI


S0280

Cross: Bosch 0001109042
 ISKRA / LETRIKA 11.130.899, 11.131.674, AZE2573
Size A 82, **Size B** 18, **Power** 2, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 2, **No./teeth** 9,
No./teeth (fits into) 9, rotation CW
For: GAZ
In offer also: S0280(BOSCH)


S0275(BOSCH)

Cross: Bosch 0001107492, 0001107493
 ELSTOCK 25-4166, LUCAS LRS02494
Size A 66.5, **Size B** 20, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, rotation CW
For: OPEL, VAUXHALL
In offer also: S0275


S0278

Cross: Bosch 0001510039
 JENBACHER WERKE 229312, WOODAUTO STR50291
Size A 92, **Size B** 46, **Power** 9.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, rotation CW
For: KHD


S0280(BOSCH)

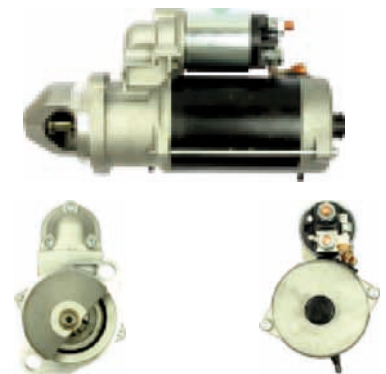
Cross: Bosch 0001109042
 ISKRA / LETRIKA 11.130.899, 11.131.674, AZE2573
Size A 82, **Size B** 18, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, rotation CW
For: GAZ
In offer also: S0280


S0276

Cross: Bosch 0001510021, 0001510022, 0001510035
 KHD 1171204, 1179061, 42522861
Size A 89, **Size B** 64, **Power** 9, **Voltage** 24, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth (fits into)** 11, rotation CW
For: KHD, LIEBHERR


S0279

Cross: Bosch 0001410062, 0001415011, 0001416003
 HC PARTS CS565, CARGO 110533, AVF IM323
Size A 89, **Size B** 63, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11
For: STEYR


S0281

Cross: Bosch 0001230012, 0001262030, 0001358005
 HC PARTS CS718, CARGO 111001, DELCO 19024250
Size A 82, **Size B** 20.8, **Power** 3.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, 10, rotation CW
For: LAMBORGHINI, SAME, STEYR
In offer also: S0113

STARTERS BOSCH



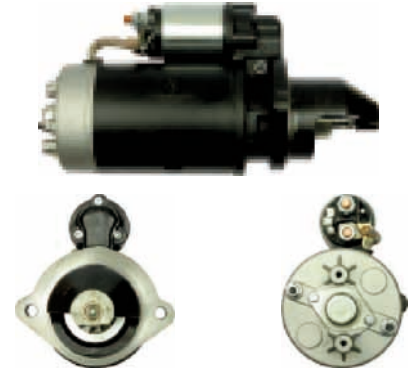
S0282

Cross: Bosch 0001145001, 0001145002, 0001153007
LUCAS LRS02345, **VALEO** 458414, **ESW20ER121**
Size A 79, **Size B** 54, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 13, **rotation** ACW
For: AUDI, SEAT, SKODA, VW



S0285

Cross: Bosch 0001260025, 0001260026
CARGO 113570, **DELCO** DRS0569
Size A 89, **Size B** 48.5, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW
For: VALTRA



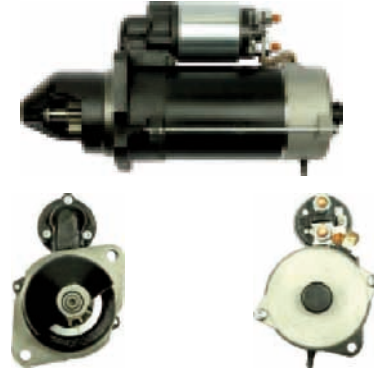
S0288

Cross: Bosch 0001368004
ELSTOCK 45-3406, **LUCAS** LRS02235
Size A 89, **Size B** 48, **Power** 4.0, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW
For: VOLVO BM



S0283

Cross: Bosch 0001410087, 0001416032, 0001416071
ELSTOCK 45-1468, **KHD** 1174637, **LUCAS** LRS01883
Size A 88, **Size B** 49, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW
For: LIEBHERR



S0286

Cross: Bosch 0001260001, 0001260004
ELSTOCK 25-4210, **JOHN DEERE** RE526375
Size A 89, **Size B** 50, **Power** 4.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW
For: JOHN DEERE



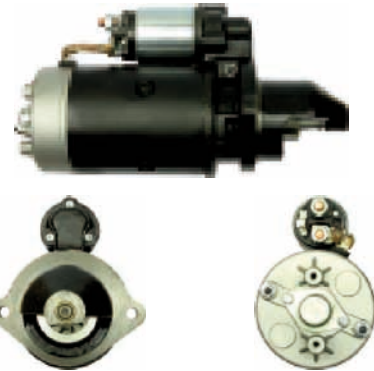
S0289

Cross: Bosch 0001123001, 0001124015
HC PARTS CS1440, **CARGO** 114316
Size A 76, **Size B** 54, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: PORSCHE



S0284

Cross: Bosch 0001368026, 0001368040, 0001368051
CARGO 112670, **AEP** SBO0077, **BOUS** SR913X
Size A 88, **Size B** 29, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW
For: DAF, HANOMAG, PERKINS



S0287

Cross: Bosch 0001359030, 0001359085, 0001367025
ELSTOCK 25-0320, **LUCAS** LRS01063
Size A 88, **Size B** 47, **Power** 3.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW
For: VOLVO BM



S0290

Cross: Bosch 0001107459, 0001107460, 0986022280
DELCO DRS0192, **MERCEDES** 0061516001
Size A 60, **Size B** 27, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
For: MERCEDES BENZ

STARTERS

BOSCH


S0291

Cross: Bosch 0001139001, 0001139002, 0001139015
HC PARTS CS1467, **CARGO** 115335

Size B 6, Power 2.2, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 11, rotation CW

For: BMW


S0294

Cross: Bosch 0001218153, 0986017470, 0986018611
HC PARTS CS1055, **DELCO** DRS7470, DRS8611

Size A 68, Size B 6, Power 2.2, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW

For: RENAULT


S0297

Cross: Bosch 0001230002
HC PARTS CS1376, **CARGO** 112442

Size A 89, Size B 48, Power 3.0, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 10, 11, rotation CW

For: JOHN DEERE


S0292

Cross: Bosch 0001109069, 0001109070, 0001115068
HC PARTS CS1466, **CARGO** 114689

Size A 69, Size B 6, Power 2, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 10, 11, rotation CW

For: BMW

In offer also: S0479


S0295

Cross: Bosch 0001107521, 0001107522
DELCO DRS0611, **ELSTOCK** 25-4174

Size A 68, Size B 22, Power 1.1, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW

For: OPEL, VAUXHALL


S0298

Cross: Bosch 0001230003
CARGO 113478, **CASCO** CST10360

Size A 81.5, Size B 30, Power 3.0, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 11, rotation CW

For: JOHN DEERE


S0293

Cross: Bosch 0001109369
PSH 510.503.092

Size A 82, Size B 21, Power 2.5, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW

For: DEUTZ-FAHR, KHD


S0296

Cross: Bosch 0001230008, 0001230018
CARGO 114195, **DELCO** DRS0362

Size A 90, Size B 48, Power 3.0, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 10, No./teeth (fits into) 10, rotation CW

For: JOHN DEERE


S0299

Cross: Bosch 0001230005
JOHN DEERE RE500819, **WAI / TRANSPO** 18359N

Size A 82, Size B 35, Power 3.0, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 11, No./teeth (fits into) 11, rotation CW

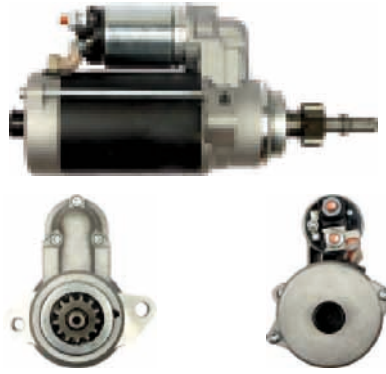
For: JOHN DEERE

STARTERS BOSCH



S0300

Cross: Bosch 0001230013
CARGO 114320, **DELCO** DRS0363
Size A 82, **Size B** 22, **Power** 3.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: ATLAS COPCO, BOMAG, CHAMPINON, GEHL



S0303

Cross: Bosch 0001230015, 0001230016, 0001230028
DELCO DRS0364, **ELSTOCK** 25-3416
Size A 61,8, **Size B** 52, **Power** 3.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** CW
For: VW



S0306

Cross: Bosch 0001218011, 0001218122, 0986013100
HC PARTS CS356, **CARGO** 110844, **DELCO** DRS3100
Size A 82.5, **Size B** 14, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: BEDFORD, FERRARI, LOMBARDINI, OPEL,
 VALPADANA, VAUXHALL, VW



S0301

Cross: Bosch 0001230020
CARGO 114021, **DELCO** DRS0026
Size A 88, **Size B** 27, **Power** 3.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: DIECI, KOMATSU, MCCORMICK, NEW HOLLAND,
 REDROCK



S0304

Cross: Bosch 0001218151, 0001218164, 0001218764
DELCO DRS3275, **ELSTOCK** 25-2260
Size A 81, **Size B** 23, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: RENAULT



S0307

Cross: Bosch 0001115078, 0001115079
FIAT 51832949, 55832949, **RNL** RNL115079
Size A 82, **Size B** 5.5, **Power** 1.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: FIAT



S0302

Cross: Bosch 0001230022
CARGO 114050, **ELSTOCK** 25-4118
Size A 89, **Size B** 30, **Power** 3.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: CASE, LANDINI, NEW HOLLAND



S0305

Cross: Bosch 0001107064
CHRYSLER 04685664AC, 04686512, 04686512ACB
Size A 68, **Size B** 7.5, **Power** 1.1, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** CW
For: CHRYSLER



S0308

Cross: Bosch 0001149400, 0001149401
ELSTOCK 25-4194, **LUCAS** LRS02522
Size A 69, **Size B** 16, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** CW
For: MERCEDES BENZ

STARTERS

BOSCH



S0309

Cross: Bosch 0001108183, 0001108400, 0001109026
HC PARTS CS1177, CS373, CS594, **CARGO** 110843
Size A 66, **Size B** -6.5, **Power** 1.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 11, **No./teeth (fits into)** 10, 11, 12, 13,
rotation CW
For: CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT,
 SUZUKI, TALBOT
In offer also: S3002(VALEO), S3002, S1086, S5060



S0312

Cross: Bosch 0001107033, 0001107062, 0001108129
HC PARTS CS807, **CARGO** 111015, **DELCO** DRS8110
Size A 76, **Size B** 19, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: LOMBARDINI
In offer also: S3045



S0315

Cross: Bosch 0001138001, 0001138002, 0986022010
HC PARTS CS1419, **BMW** 12417550975, 12417589350
Size A 76, **Size B** 25, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: BMW
In offer also: S0478



S0310

Cross: Bosch 0001218012, 0001218013, 0001218018
HC PARTS CS188, CS350, **CARGO** 110368, 112537
Size A 82, **Size B** 24, **Power** 2, **Voltage** 12, **No./mount.**
holes 2, **No./mount. holes with thread** 2, **No./teeth** 9,
No./teeth (fits into) 9, **rotation** CW
For: AUDI, MERCEDES BENZ, MERCEDES BENZ
 TRUCKS & BUSES, SEAT, VOLVO
In offer also: S0047



S0313

Cross: Bosch 0001109203
BMW 12414457944, 12417537491, 12417537514
Size A 76, **Size B** 20.5, **Power** 2.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: BMW, ROLLS-ROYCE



S0316

Cross: Bosch 0001125519, 0001125520, 0001125521
DELCO DRS0566, **ELSTOCK** 25-4002
Size A 76, **Size B** 29, **Power** 2.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: AUDI, VW
In offer also: S0213



S0311

Cross: Bosch 0001138011, 0001138012
DELCO DRS0311, **ELSTOCK** 25-4188, **FIAT** 51810307
Size A 64, **Size B** 25, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./teeth** 10, **No./teeth (fits into)**
 10, **rotation** CW
For: ALFA ROMEO



S0314

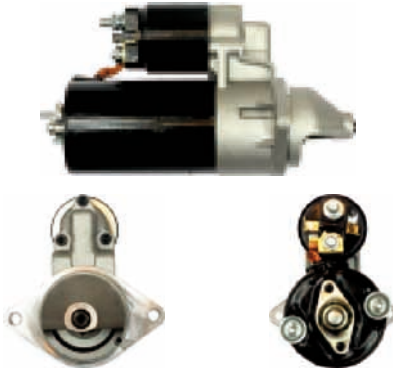
Cross: Bosch 0001138009, 0001138010
DELCO DRS0309, **FIAT** 51810308
Size A 76, **Size B** 6, **Power** 1.4, **Voltage** 12, **No./mount.**
holes 3, **No./mount. holes with thread** 0, **No./teeth** 11,
No./teeth (fits into) 11, **rotation** CW
For: ALFA ROMEO, FIAT, LANCIA



S0317

Cross: Bosch 0001363101, 0001363111, 0986011160
HC PARTS CS231, **CARGO** 110517, **DELCO** DRS1160
Size A 110, **Size B** 25, **Power** 3.2, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: IVECO
In offer also: S4021

STARTERS BOSCH



S0318

Cross: Bosch 0001108053, 0001108093
HC PARTS CS535, **CARGO** 111127
Size A 62, **Size B** 19, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: OPEL, PONTIAC, VAUXHALL



S0321

Cross: Bosch 0001142001, 0001142002
VW 02T911024J, 02T911024JX
Size A 79, **Size B** 53, **Power** 2.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** ACW
For: AUDI, SEAT, SKODA, VW



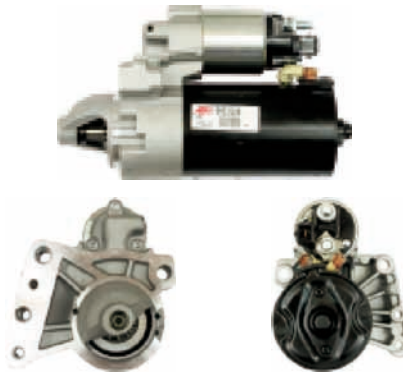
S0324

Cross: Bosch 0001138005, 0001138006
ORME S-13153, **BMW** 12417802945, 12417812070
Size A 60, **Size B** 15, **Power** 1.7, **Voltage** 12,
No./mount. holes 4, **No./mount. holes with thread** 2,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: MINI



S0319

Cross: Bosch 0001107450, 0001107451, 0001107508
HC PARTS CS1437, **ELSTOCK** 25-4115
Size A 66, **Size B** 25, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: AUDI



S0322

Cross: Bosch 0001138003, 0001138004, 0001138047
BMW 12417552697, 12417567788, 12417589354
Size A 60, **Size B** 15, **Power** 1.70, **Voltage** 12,
No./mount. holes 4, **No./mount. holes with thread** 2,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: MERCEDES



S0325

Cross: Bosch 0001372004
DAF 1346163
Size A 108.5, **Size B** 39, **Power** 6.2, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW



S0320

Cross: Bosch 0001223010
FORD 2C3511001AA, XC3U11000BA
Size A 110, **Size B** 26, **Power** 2.3, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: FORD



S0323

Cross: Bosch 0001330013
FARCOM 106817, **PSH** 811.511.113, **URVI** M-048
Size A 93, **Size B** 49, **Power** 6.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: MERCEDES BENZ



S0326

Cross: Bosch 0001110186
RNL RNL110186, **WOODAUTO** STR50475
Size A 82, **Size B** 21, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW

STARTERS BOSCH



S0327

Cross: Bosch 0001416010
CARGO 113855, **DELCO** 19024017
Size A 92, **Size B** 51, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: MAN



S0330

Cross: Bosch 0001416015
DELCO 19024020, **MERCEDES** 0001518201
Size A 71, **Size B** 44, **Power** 5.4, **Voltage** 24,
No./mount. holes 0, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW



S0333

Cross: Bosch 0001416018
DELCO 19024021
Size A 91, **Size B** 48, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, rotation CW



S0328

Cross: Bosch 0001402043, 0001402059, 0001410029
CARGO 110601, 111248, **DELCO** 19024578
Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: STEYR



S0331

Cross: Bosch 0001416016
DELCO 19024153, **ISKRA / LETRIKA** IS9063
Size A 71, **Size B** 43, **Power** 5.4, **Voltage** 24, **No./teeth** 9,
No./teeth (fits into) 9, rotation CW
For: MERCEDES BENZ TRUCKS & BUSES



S0334

Cross: Bosch 0001416019
DELCO 19024022, **ISKRA / LETRIKA** IS9065
Size A 89, **Size B** 49, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: MAN



S0329

Cross: Bosch 0001416014
DELCO 19024019, **ISKRA / LETRIKA** IS9050
Size A 71, **Size B** 43, **Power** 5.4, **Voltage** 24, **No./teeth** 11,
No./teeth (fits into) 11



S0332

Cross: Bosch 0001402011, 0001402056, 0001402058
CARGO 111249, **DELCO** 19024027, 19024554
Size A 89, **Size B** 49, **Power** 5.4, **Voltage** 24,
No./mount. holes 0, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: DAIMLER, STEYR



S0335

Cross: Bosch 0001416020
DELCO 19024023, **ISKRA / LETRIKA** IS9055
Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: IKARUS

STARTERS BOSCH



S0336

Cross: Bosch 0001416023
DELCO 19024025, **DRS3730**, **ELSTOCK** 45-2184
Size A 92, **Size B** 48, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: CLAAS, KASSBOHRER, MAN, MERCEDES BENZ
 TRUCKS & BUSES, NEOPLAN, SETRA



S0339

Cross: Bosch 0001410053, 0001410063, 0001410099
CARGO 110534, **DELCO** 19024030, **ELMOT** 6180000
Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: IVECO



S0342

Cross: Bosch 0001416035
CARGO 110534, **DELCO** 19024030, **ELMOT** 6180000
Size A 89, **Size B** 49, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: IVECO



S0337

Cross: Bosch 0001402011, 0001402056, 0001402058
CARGO 111249, **DELCO** 19024027, 19024554
Size A 89, **Size B** 49, **Power** 5.3, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: KHD, STEYR



S0340

Cross: Bosch 0001416031
CARGO 114437, **DELCO** 19024031
Size A 89, **Size B** 47.5, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: ATLAS COPCO, BOSCH, FORD, KHD, POCLAIN



S0343

Cross: Bosch 0001416038
DAF 293020, **DELCO** 19024036, **ELSTOCK** 45-0382
Size A 89, **Size B** 47, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: DAF



S0338

Cross: Bosch 0001402079, 0001414011, 0001416028
HC PARTS CS955, **CARGO** 111218, **DELCO** 19024028
Size A 89, **Size B** 47, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: VOLVO BM



S0341

Cross: Bosch 0001416033
DELCO 19024033, **ISKRA / LETRIKA** IS9058
Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11
For: IVECO, POCLAIN



S0344

Cross: Bosch 0001416039
DELCO 19024037, **DRS2740**, **MAN** 51262017050
Size A 89, **Size B** 47, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11
For: VOLVO

STARTERS

BOSCH


S0345

Cross: Bosch 0001416041
DAF 241707, 241787, 293019, **DELCO** 19024159
Size A 89, **Size B** 49, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: DAF


S0348

Cross: Bosch 0001416045
DAF 367022, 622621, **DELCO** 19024152, DRS4550
Size A 88, **Size B** 46, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: IVECO, SCANIA


S0351

Cross: Bosch 0001402038, 0001410058, 0001416020
MAN 51262019116, **RENAULT** 5000499961
Size A 89, **Size B** 50, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: IKARUS


S0346

Cross: Bosch 0001410060, 0001410067, 0001416043
CARGO 110209, **AVF** IM327, IM543, **CAV** 2998009
Size A 92, **Size B** 47, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 11, **rotation** CW
For: DAF


S0349

Cross: Bosch 0001410098, 0001410115, 0001411005
HC PARTS CS121, **CARGO** 110204, 110212
Size A 91, **Size B** 46, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW


S0352

Cross: Bosch 0001416057
DELCO 19024177, **MERCEDES** 0041510001
Size A 89, **Size B** 49, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9
For: MERCEDES BENZ TRUCKS & BUSES


S0347

Cross: Bosch 0001410057, 0001410068, 0001416044
CARGO 110932, **DAF** 239858, 293889
Size A 88, **Size B** 46, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: DAF


S0350

Cross: Bosch 0001418001, 0001418012
CARGO 110537, **DELCO** 19024000, DRS1540
Size A 89, **Size B** 50, **Power** 3.6, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: VOLVO BM


S0353

Cross: Bosch 0001416059
CARGO 113850, **DELCO** 19024101, DRS0097
Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: VOLVO BM

STARTERS BOSCH



S0354

Cross: Bosch 0001416060
DELCO 19024102, **ISKRA / LETRIKA** IS9106
Size A 88, **Size B** 48, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: IKARUS, MERCEDES BENZ TRUCKS & BUSES



S0357

Cross: Bosch 0001416064
DELCO 19024050, **ISKRA / LETRIKA** IS9108
Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 13, **No./teeth (fits into)** 13
For: KHD



S0360

Cross: Bosch 0001410065, 0001411025, 0001417005
HC PARTS CS526, **CARGO** 110213, **DELCO** 19024053
Size A 113.5, **Size B** 22, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: FIAT, IVECO



S0355

Cross: Bosch 0001416061
HC PARTS CS699, **DELCO** 19024048, **DRS**5430
Size A 91, **Size B** 49, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12
For: VOLVO



S0358

Cross: Bosch 0001416074
ELSTOCK 45-2469, **ISKRA / LETRIKA** AZK5476
Size A 92, **Size B** 50, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW
For: MAN



S0361

Cross: Bosch 0001417066
DELCO 19024123, **ISKRA / LETRIKA** 11.139.138
Size A 92, **Size B** 48, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: SCANIA



S0356

Cross: Bosch 0001416063
DAF 614283, **DELCO** 19024103
Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: DAF



S0359

Cross: Bosch 0001417002
CARGO 111046, **DELCO** 19024052, **ELMOT** 0060000
Size A 89, **Size B** 49, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: MAN, VOLVO



S0362

Cross: Bosch 0001417024
DELCO 19024064, **ISKRA / LETRIKA** IS9079
Size A 88.50, **Size B** 50.00, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: DEUTZ-FAHR, KHD, MAGIRUS-DEUTZ

STARTERS BOSCH



S0363

Cross: Bosch 0001417025
DELCO 19024065, **DRS0528**, **FORD** 6114855
Size A 89, **Size B** 49, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: FORD



S0366

Cross: Bosch 0001417040
DELCO 19024074, **ISKRA / LETRIKA** IS9117
Size A 89, **Size B** 49, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth** (fits into) 9, **rotation** CW
For: MERCEDES BENZ TRUCKS & BUSES



S0369

Cross: Bosch 0001417049
DELCO 19024073, 19024151, **DRS3330**
Size A 91, **Size B** 48, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth** (fits into) 9, **rotation** CW
For: IKARUS, LIEBHERR



S0364

Cross: Bosch 0001417030
DELCO 19024068, **ISKRA / LETRIKA** IS9081
Size A 88, **Size B** 47, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth** (fits into) 12, **rotation** CW
For: BAUDOQUIN



S0367

Cross: Bosch 0001411008, 0001411012, 0001417041
HC PARTS CS99, **CARGO** 110205, **DELCO** 19024075
Size A 89, **Size B** 48, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth** (fits into) 11, **rotation** CW
For: VOLVO



S0370

Cross: Bosch 0001417054
DELCO 19024119, **ISKRA / LETRIKA** 11.139.131
Size A 71, **Size B** 44, **Power** 6.6, **Voltage** 24, **No./teeth**
11, **No./teeth** (fits into) 11
For: ISOTTA FRASCHINI



S0365

Cross: Bosch 0001417032
DELCO 19024070, **DRS3768**
Size A 71, **Size B** 38, **Power** 6.6, **Voltage** 24,
No./mount. holes 0, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth** (fits into) 9, **rotation** CW
For: FAUN, KHD, MERCEDES BENZ TRUCKS &
BUSES



S0368

Cross: Bosch 0001417044
DELCO 19024161, **ELSTOCK** 45-0399
Size A 71, **Size B** 43, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth** (fits into) 11, **rotation** CW
For: SCANIA



S0371

Cross: Bosch 0001417059
DELCO 19024121, **ISKRA / LETRIKA** IS9122
Size A 115, **Size B** 22, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth** (fits into) 11, **rotation** CW
For: IVECO

STARTERS

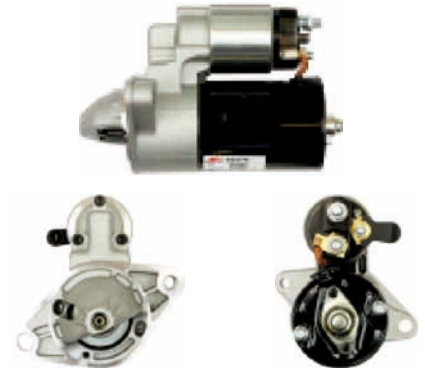
BOSCH


S0372

Cross: Bosch 0001417062
DELCO 19024083, **RENAULT** 5010149808, 5010511394
Size A 88, **Size B** 48, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: RENAULT


S0375

Cross: Bosch 0001120410, 0001120411, 0001121410
HC PARTS CS1322, **CARGO** 114175
Size A 76, **Size B** 55, **Power** 1.10, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** ACW
For: AUDI, SEAT, SKODA, VW


S0378

Cross: Bosch 0001107032, 6004AA0000
CHRYSLER 4672108, 4672108AB, **VALEO** 458576
Size A 74, **Size B** 19, **Power** 1.10, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: MITSUBISHI


S0373

Cross: Bosch 0001417063, 0001417067, 0001417069
DELCO 19024084, **DRS6100**, **ELSTOCK** 45-1358
Size A 92, **Size B** 48, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: VOLVO


S0376

Cross: Bosch 0001108040, 0001108071, 0001108082
HC PARTS CS329, **CARGO** 111269, **DELCO** 5021195
Size A 89, **Size B** 30, **Power** 1.40, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: AVIA, FORD, LAND ROVER


S0379

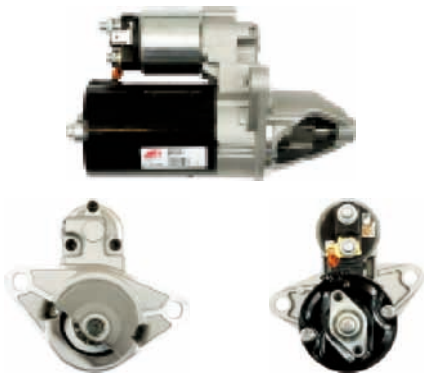
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FORD 5R2911001AA, 5R29AA, **WOODAUTO** STR50513
Size A 104, **Size B** 14, **Power** 1.10, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: FORD


S0374

Cross: Bosch 0001108405, 0001108406
HC PARTS CS1339, **DELCO** DRS0035
Size A 66, **Size B** 25.5, **Power** 1.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: AUDI


S0377

Cross: Bosch 0001107024
CARGO 112171, **ORME** S-03090
Size A 76, **Size B** 30, **Power** 1.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** ACW
For: BCS, FERRARI, GOLDONI, LOMBARDINI,
 PIAGGIO, VALPADANA


S0380

Cross: Bosch 0001107080, 0986019920
HC PARTS CS1253, **CARGO** 113281
Size A 75, **Size B** 42, **Power** 1.10, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** ACW
For: MG, ROVER

STARTERS BOSCH



S0381

Cross: Bosch 0001108131
DELCO DRS3416, **ELSTOCK** 25-0286
Size A 89, **Size B** 23, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: LAND ROVER



S0384

Cross: Bosch 0001108070, 0001108105, 0001108135
CARGO 111456, 111697, **CHRYSLER** 4379144
Size A 82, **Size B** 8, **Power** 1.40, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 9, rotation CW
For: CHRYSLER, DODGE, PLYMOUTH



S0387

Cross: Bosch 0001108148, 0001108170
HC PARTS CS802, **DELCO** DRS6860
Size A 76, **Size B** 23, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, rotation CW
For: OPEL, SAAB, VAUXHALL



S0382

Cross: Bosch 0001108003
CARGO 111347, **DELCO** DRS3010
Size A 82.2, **Size B** 27, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: DAEWOO, MERCEDES BENZ, SSANGYONG, VW



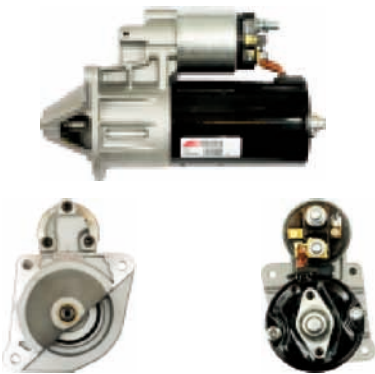
S0385

Cross: Bosch 0001108074, 0001108112, 0001108125
CARGO 111029, **ELSTOCK** 25-1329
Size A 62, **Size B** -5, **Power** 1.40, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: CITROEN, NISSAN, PEUGEOT, ROVER



S0388

Cross: Bosch 0001108048, 0001108126, 0001108136
HC PARTS CS585, **ALFA ROMEO** 60814706
Size A 76, **Size B** 13, **Power** 1.40, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: ALFA ROMEO, FIAT, LANCIA



S0383

Cross: Bosch 0001108061, 0001108089, 0001311105
DELCO DRS0660, **ELSTOCK** 26-0239
Size A 81.5, **Size B** 11, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: VOLVO



S0386

Cross: Bosch 0001108137, 0001109040, 0001110090
CARGO 111865, **DELCO** DRS3198, DRS3198N
Size A 73, **Size B** 40, **Power** 1.70, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: LANCIA, LAND ROVER



S0389

Cross: Bosch 0001108222, 0001108223
HC PARTS CS1414, **CARGO** 114178
Size A 60, **Size B** 27, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, rotation CW
For: MERCEDES BENZ

STARTERS BOSCH



S0390

Cross: Bosch 0001108200, 0001108201
VW 07D911023A, **WAI / TRANSPORT UNIT BOM** 120-442
Size A 76, **Size B** 30, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: VW



S0394

Cross: Bosch 0001110072, 0986016920
HC PARTS CS792, **CARGO** 112553
Size A 76, **Size B** 21, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: ALPINA, BMW



S0397

Cross: Bosch 0001115082, 0001115110
DELCO DRS0181, **ELSTOCK** 25-4080
Size A 66, **Size B** 23, **Power** 1.70, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: AUDI, MERCEDES BENZ



S0391

Cross: Bosch 0001108208
BMW 12417525293, 12417536690, 12417537513
Size A 76, **Size B** 23, **Power** 1.70, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: BMW



S0395

Cross: Bosch 0001108213, 0001108214, 0001115005
HC PARTS CS1072, **DELCO** DRS7890
Size A 60, **Size B** 28, **Power** 1.70, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: MERCEDES BENZ
In offer also: S3123



S0398

Cross: Bosch 0001120406, 0001120407
HC PARTS CS1330, **CARGO** 114034
Size A 76, **Size B** 53, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** ACW
For: AUDI, SEAT, SKODA, VW



S0393

Cross: Bosch 0001110003, 0001110026, 0001110089
HC PARTS CS684, **CARGO** 111067, 112295
Size A 66, **Size B** -1, **Power** 1.70, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: MITSUBISHI, RENAULT, VOLVO



S0396

Cross: Bosch 0001115008
DELCO DRS8180, **ELSTOCK** 25-2358
Size A 70, **Size B** 15, **Power** 1.70, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: MERCEDES BENZ



S0399

Cross: Bosch 0001121001, 0001121002, 0001121030
HC PARTS CS1063, **CARGO** 111823
Size A 82, **Size B** 5, **Power** 1.10, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: SEAT, SKODA, VW

STARTERS BOSCH

 <p style="text-align: center;">S0400</p> <p>Cross: Bosch 0001121003 ELSTOCK 25-3124, LUCAS LRS01604 Size A 76, Size B 57.5, Power 1.10, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW For: PORSCHE</p>	 <p style="text-align: center;">S0403</p> <p>Cross: Bosch 0001125600, 0986022460 CARGO 114723, ELSTOCK 25-3225 Size A 82.50, Size B 61.5, Power 2.2, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth 9, No./teeth (fits into) 9, rotation CW For: VW</p>	 <p style="text-align: center;">S0406</p> <p>Cross: Bosch 6004AA3015 HC PARTS CS1247, CARGO 113815 Size A 76, Size B 22, Power 1.70, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW For: CADILLAC</p>
 <p style="text-align: center;">S0401</p> <p>Cross: Bosch 0001121010, 0001121011 HC PARTS CS1176, CARGO 113677 Size A 76, Size B 53, Power 1.10, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 10, No./teeth (fits into) 10, rotation ACW For: VW</p>	 <p style="text-align: center;">S0404</p> <p>Cross: Bosch 6004AA0004 NISSAN 23300-5M000, WAI / TRANSPO 17812N Size A 70, Size B 13, Voltage 12, No./mount. holes 2, No./mount. holes with thread 1, No./teeth 8, No./teeth (fits into) 8, rotation CW For: NISSAN</p>	 <p style="text-align: center;">S0407</p> <p>Cross: Bosch 9000061018, F005M00006 MITSUBISHI AW343141, MD373135 Size A 71, Size B 12, Power 1.4, Voltage 12, No./mount. holes 2, No./mount. holes with thread 1, No./teeth 8, No./teeth (fits into) 8, rotation CW For: MITSUBISHI</p>
 <p style="text-align: center;">S0402</p> <p>Cross: Bosch 0001123002, 0001123003 HC PARTS CS1327, DELCO DRT1910 Size A 76, Size B 10, Power 1.70, Voltage 12, No./mount. holes 2, No./mount. holes with thread 1, No./teeth 9, No./teeth (fits into) 9, rotation CW For: AUDI, PORSCHE, VW</p>	 <p style="text-align: center;">S0405</p> <p>Cross: Bosch 6004AA2014 WAI / TRANSPO 17858N Size A 76, Size B 21, Power 1.50, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation CW For: SATURN</p>	 <p style="text-align: center;">S0408</p> <p>Cross: Bosch 0001108174, 0001108175, 0001108220 HC PARTS CS1074, CARGO 111769 Size A 82, Size B 28, Power 1.40, Voltage 12, No./mount. holes 2, No./mount. holes with thread 1, No./teeth 9, No./teeth (fits into) 9, rotation CW For: AUDI, SKODA, VW</p>

STARTERS BOSCH



S0409

Cross: Bosch 0001116166



S0413

Cross: Bosch 0001125025
CARGO 114477, DELCO DRS0098

Size A 60, Size B 30, Power 1.9, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW

For: PORSCHE



S0416

Cross: Bosch 0001218148, 0001218149
AS-PL UD00011S, DELCO DRS5970

Size A 76, Size B 34, Power 1.8, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 9, No./teeth (fits into) 9, rotation ACW

For: VW



S0410

Cross: Bosch 0001122400, 0001122401
DELCO DRS0391, ELSTOCK 25-4056

Size A 76, Size B 55, Power 1.40, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation ACW

For: VW



S0414

Cross: Bosch 0001211221, 0001211222, 9000692062
HC PARTS CS115, CARGO 110858, DELCO DRS0360

Size A 76, Size B 45, Power 0.7, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 9, No./teeth (fits into) 9, rotation ACW

For: VW



S0417

Cross: Bosch 0001110076, 0001110077, 0001110098
HC PARTS CS789, CARGO 112286, DELCO DRS7000

Size A 77, Size B 35, Power 2, Voltage 12, No./mount.
holes 3, No./mount. holes with thread 0, No./teeth 9,
No./teeth (fits into) 9, rotation ACW

For: AUDI, FORD, SEAT, SKODA, VW

In offer also: S0006



S0411

Cross: Bosch 0001109009, 0001110028, 0001110041
HC PARTS CS515, CARGO 112172

Size A 76, Size B 29, Power 1.6, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 9, No./teeth (fits into) 9, rotation CW

For: ARONA, BMW, FERRARI, LOMBARDINI, MOSA



S0415

Cross: Bosch 0001212002, 0001212005, 0001212006
HC PARTS CS117, DELCO DRS0550

Size A 76, Size B 31, Power 0.7, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 9, No./teeth (fits into) 9, rotation ACW

For: PORSCHE, VW



S0418

Cross: Bosch 0001218027, 0001218028, 0001218135
BMW 12411711403, 12411720246, 1711403, 1720246

Size A 75.50, Size B 23, Power 2.2, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 9, No./teeth (fits into) 9, rotation CW

For: BMW

STARTERS BOSCH



S0419

Cross: Bosch 0001218029, 0001218109, 0001218160
HC PARTS CS794, **DELCO** DRS4680

Size A 82.5, **Size B** 28, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10

For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES



S0422

Cross: Bosch 0001218141, 0001218741
HC PARTS CS554, **CARGO** 111421

Size A 81.5, **Size B** 29, **Power** 2.20, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW

For: FIAT



S0425

Cross: Bosch 0001231010
CARGO 113183, **DELCO** DRT1690

Size A 109.5, **Size B** 31, **Power** 4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW

For: IVECO



S0420

Cross: Bosch 0001218022, 0001218106, 0001218129
ELSTOCK 25-1194, **FORD** 6158979, 86GB-11000-KA

Size A 89, **Size B** 21, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, rotation CW

For: FORD



S0423

Cross: Bosch 0001218759
CASCO CST10152, **CEVAM** 3163, **DELCO** DRS7020

Size A 81, **Size B** 22, **Power** 2.3, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW

For: CITROEN, FIAT, PEUGEOT



S0426

Cross: Bosch 0001241004
DELCO DRS0128, **MERCEDES** 0061512401

Size A 91.5, **Size B** 50, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, rotation CW

For: MAN



S0421

Cross: Bosch 0001218120, 0001218133
DELCO DRS5910, **ELSTOCK** 25-1447, **FIAT** 7642261

Size A 81, **Size B** 25, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW

For: FIAT, LANCIA

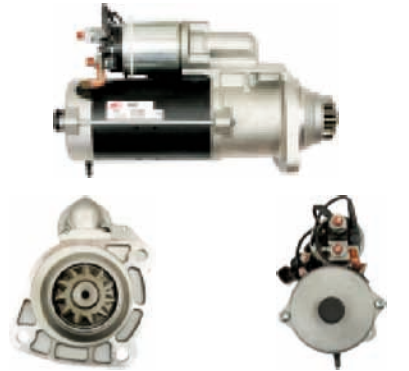


S0424

Cross: Bosch 0001109357, 0001218176, 0001218776
CARGO 114055, **DELCO** DRS0786

Size A 82, **Size B** 22, **Power** 2.3, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW

For: JACOBSEN, JOHN DEERE



S0427

Cross: Bosch 0001241022
CASCO CST10768

Size A 88, **Size B** 49, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, rotation CW

For: DAF

STARTERS

BOSCH


S0428

Cross: Bosch 0001241023
WAI / TRANSCO 19801N
Size A 89, **Size B** 29, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 12, **rotation** CW


S0431

Cross: Bosch 0001371016
DELCO DRS0386, **WAI / TRANSCO** UNIT BOM 920-116
Size A 109.5, **Size B** 49, **Power** 6.7, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: DAF


S0434

Cross: Bosch 0001410066
AS-PL UD00199S, **DELCO** 19024096
Size A 91.5, **Size B** 36, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: SCANIA


S0429

Cross: Bosch 0001231039, 0001263023, 0001263024
CARGO 114307, **ELSTOCK** 45-4226
Size A 88, **Size B** 50, **Power** 4, **Voltage** 24, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth** 10,
No./teeth (fits into) 10, **rotation** CW
For: CASE, IVECO


S0433

Cross: Bosch 0001110025, 0001110082, 0001110125
HC PARTS CS374, **CARGO** 111619
Size A 82.3, **Size B** 25, **Power** 1.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: FIAT, SEAT
In offer also: S0433(BOSCH)


S0435

Cross: Bosch 0001416001
AS-PL UD00201S, **DELCO** 19024009
Size A 91.5, **Size B** 39, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: STEYR


S0430

Cross: Bosch 0001359019, 0001359075, 0001362064
HC PARTS CS511, **CARGO** 112135, **CASE** A186180
Size A 89, **Size B** 23, **Power** 3.1, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: CASE


S0433(BOSCH)

Cross: Bosch 0001110025, 0001110082, 0001110125
HC PARTS CS374, **CARGO** 111619
Size A 82.20, **Size B** 26.00, **Power** 1.70, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: FIAT, SEAT
In offer also: S0433


S0436

Cross: Bosch 0001414022, 0001416026
CARGO 112507, **AS-PL** UD00213S, **DELCO** 19024026
Size A 89, **Size B** 50, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: VOLVO, VOLVO PENTA

STARTERS

BOSCH


S0437

Cross: Bosch 0001416029
AS-PL UD00216S, **DELCO** 19024029, **FIAT** 112123
Size A 91.5, **Size B** 50, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: FIAT-ALLIS


S0439

Cross: Bosch 0001416049
AS-PL UD00229S, **DELCO** 19024043
Size A 88.5, **Size B** 49, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: PEGASO


S0442

Cross: Bosch 0001417004
AS-PL UD00242S, **DELCO** 19024173
Size A 55, **Size B** 36, **Power** 6.6, **Voltage** 24,
No./mount. holes 0, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: DEUTZ, MWM, TATRA


S0438

Cross: Bosch 0001416046, 0986021020
AS-PL UD00227S, **DELCO** 19024041
Size A 91.5, **Size B** 49, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: FIAT-ALLIS
In offer also: S0438(BOSCH)


S0440

Cross: Bosch 0001416051
AS-PL UD00230S, **DELCO** 19024045
Size A 89, **Size B** 41, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: BARREIROS, RENAULT


S0443

Cross: Bosch 0001410017, 0001410018, 0001417009
AS-PL UD00245S, **DELCO** 19024160
Size A 71, **Size B** 45, **Power** 6.6, **Voltage** 24,
No./mount. holes 0, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: KASSBOHRER


S0438(BOSCH)

Cross: Bosch 0001416046, 0986021020
AS-PL UD00227S, **DELCO** 19024041
Size A 92.00, **Size B** 50.00, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: FIAT-ALLIS
In offer also: S0438


S0441

Cross: Bosch 0001416066
AS-PL UD00239S, **DELCO** 19024105
Size A 91.5, **Size B** 38, **Power** 5.4, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: STEYR


S0444

Cross: Bosch 0001417013
AS-PL UD00246S, **DELCO** 19024057
Size A 88.5, **Size B** 44, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: BARREIROS, RENAULT

STARTERS BOSCH



S0445

Cross: Bosch 0001411002, 0001417014
AS-PL UD00247S, **DELCO** 19024058
Size A 88.5, **Size B** 42.5, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW



S0448

Cross: Bosch 0001411028, 0001417029
AS-PL UD00252S, **DELCO** 19024067
Size A 89, **Size B** 42, **Power** 6.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW



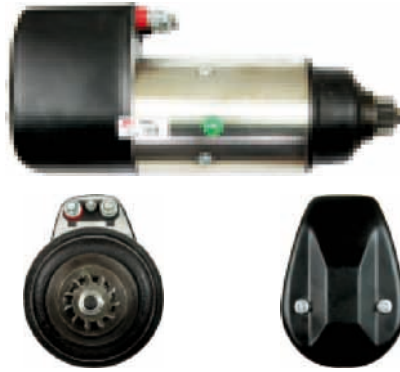
S0451

Cross: Bosch 0001107448, 0001107449, 0986021530
HC PARTS CS1450, **AS-PL** UD01367S
Size A 74, **Size B** 14, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: TOYOTA



S0446

Cross: Bosch 0001410015, 0001410016, 0001410041
CARGO 110531, **AS-PL** UD00248S, UD00256S
Size A 56, **Size B** 37, **Power** 6.6, **Voltage** 24,
No./mount. holes 0, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: ATLAS COPCO, MAN, MERCEDES BENZ TRUCKS & BUSES



S0449

Cross: Bosch 0001417031
AS-PL UD00254S, **DELCO** 19024069
Size A 71.5, **Size B** 45, **Power** 6.6, **Voltage** 24,
No./mount. holes 0, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: DEUTZ-FAHR, FAHR



S0452

Cross: Bosch 0001110063, 0001115002
HC PARTS CS1113, **AS-PL** UD00101S
Size A 76, **Size B** -2, **Power** 1.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: VOLVO



S0447

Cross: Bosch 0001410042, 0001410117, 0001417020
AS-PL UD00249S, **DELCO** 19024061
Size A 71, **Size B** 45, **Power** 6.6, **Voltage** 24,
No./mount. holes 0, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW
For: MAN



S0450

Cross: Bosch 0001241001, 0001261001, 0001261002
HC PARTS CS1399, **CARGO** 113891
Size A 91.5, **Size B** 50, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: SCANIA
In offer also: S0138



S0453

Cross: Bosch 0001107107, 0001108168
CARGO 113706, **AS-PL** UD01375S, **DELCO** DRS0369
Size A 76, **Size B** 17, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** ACW
For: LOMBARDINI

STARTERS BOSCH



S0454

Cross: Bosch 0001223019, 0986024120
AS-PL UD10734S, **DELCO** DRS0224
Size A 74, **Size B** 27, **Power** 2.3, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: AUDI



S0457

Cross: Bosch 0001108100, 0001108117, 0001108141
HC PARTS CS324, **CARGO** 110840, **AS-PL** UD01339S
Size A 89, **Size B** 29, **Power** 1.1, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: FORD



S0460

Cross: Bosch 0001115076, 0001115077, 0001115051
CARGO 114507, **AS-PL** UD01395S, UD11350S
Size A 60, **Size B** 27, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: MERCEDES BENZ



S0455R

Cross: Bosch 0001364102, 0001364104, 0001364200
HC PARTS CS387, **CARGO** 111636, **CAV** 2998003
Size A 88.8, **Size B** 40, **Power** 5.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: DAF



S0458

Cross: Bosch 0001153009, 0001153010
HC PARTS CS1508, **CARGO** 115402
Size A 79, **Size B** 66, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** ACW
For: AUDI, SEAT, SKODA, VW



S0461

Cross: Bosch 0001121422, 0001121423, 0001121427
AS-PL UD01336S, **DELCO** DRS0389
Size A 56, **Size B** 6, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 0, **No./teeth** 10,
No./teeth (fits into) 10, **rotation** CW
For: LAND ROVER



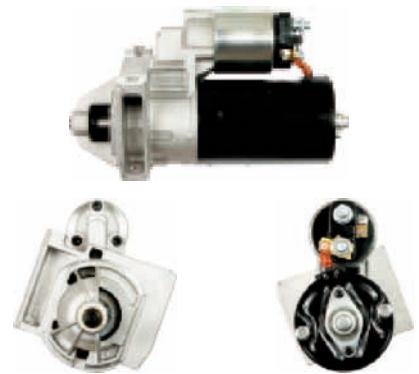
S0456R

Cross: Bosch 0001362069, 0001362070, 0001362077
HC PARTS CS347, **CARGO** 111112, **VOLVO** 1257938
Size A 82.5, **Size B** 23, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, **rotation** CW
For: AUDI, VOLVO, VW



S0459

Cross: Bosch 0001109011, 0001314040
CARGO 114741, **AS-PL** UD01345S
Size A 76, **Size B** 23, **Power** 1.6, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** ACW
For: PIAGGIO



S0462

Cross: Bosch 9000061002, 9000061009, BXH139
AS-PL UD00272S
Size A 82, **Size B** 8, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: HOLDEN, SSANGYONG, TOYOTA

STARTERS BOSCH



S0463

Cross: Bosch 9000061016, 9000063066, 9000063068
AS-PL UD00273S

Size A 82, **Size B** 3, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: HOLDEN



S0466

Cross: Bosch 0986016001, BXM133
HC PARTS JS628, **CARGO** 110811, **AS-PL** UD00276S

Size A 77, **Size B** 14, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: DODGE, EAGLE, HYUNDAI, KIA, MAZDA, MITSUBISHI, PLYMOUTH

In offer also: S5020



S0469

Cross: Bosch 0001359025, 0001359072, 0001367007
HC PARTS CS1173, **AS-PL** UD00188S

Size A 88.8, **Size B** 21.3, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FENDT, RENAULT AGRICULTURE

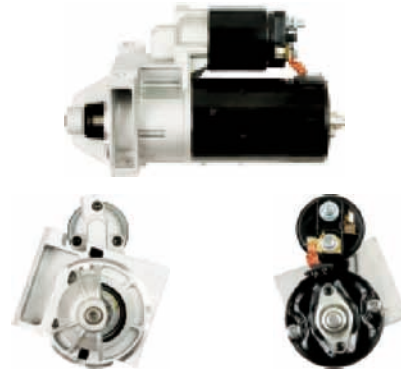


S0464

Cross: Bosch 9000061001, 9000061006, BXM132
AS-PL UD00274S, **MITSUBISHI** AW327819, AW336121

Size A 77, **Size B** 11, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: MITSUBISHI



S0467

Cross: Bosch 9005060003, BXH136, F005M00012

Size A 82, **Size B** 7, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: HOLDEN



S0470

Cross: Bosch 0001115012, 0001115024
AS-PL UD00111S, **DELCO** DRS3833

Size A 76, **Size B** 20.5, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: OPEL, VAUXHALL



S0465

Cross: Bosch 9000061007, 9000063046, 9000063064
FORD 1R2311001AA, ED11001A, F02F11000AA

Size A 103.5, **Size B** 17, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD



S0468

Cross: Bosch 0001125053, 0001125054
HC PARTS CS1392, **AS-PL** UD01390S

Size A 82, **Size B** 3, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, SEAT, SKODA



S0471

Cross: Bosch 0001109034, 0001110132, 0986017500
HC PARTS JS1135, **CARGO** 112006, 112206

Size A 74, **Size B** 2.5, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

In offer also: S0020

STARTERS BOSCH



S0472R

Cross: Bosch 0001111604

Size A 76, Size B 27, Voltage 12, No./mount. holes 2, No./mount. holes with thread 1, No./teeth 9, No./teeth (fits into) 9, rotation CW



S0475

Cross: Bosch 0001139029, 0001139030, 0001139408
CARGO 114850, MERCEDES 0009062302

Size A 70.00, Size B 17, Power 2.5, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth 13, No./teeth (fits into) 13, rotation CW

For: MERCEDES BENZ



S0478

Cross: Bosch 0001138001, 0001138002, 0001138049
AS-PL UD01737S, BMW 12417550975, 12417589350

Size A 76.00, Size B 27, Power 1.70, Voltage 12, No./mount. holes 2, No./mount. holes with thread 1, No./teeth 9, No./teeth (fits into) 9, rotation CW

For: BMW

In offer also: S0315

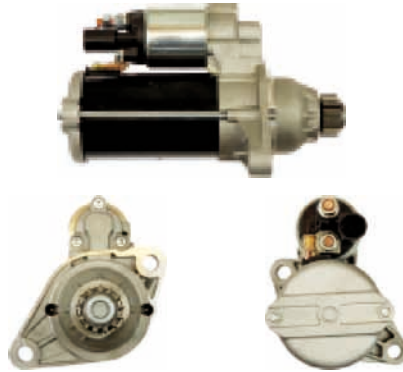


S0473R

Cross: Bosch 0001107041, 0001108020, 0001108037
HC PARTS CS330, CS562, CARGO 111030

Size A 76.00, Size B 16, Power 1.0, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 10, No./teeth (fits into) 10, rotation CW

For: FORD



S0476

Cross: Bosch 0001179505

DELCO DRS0841, VW 0AM911023R

Size A 79, Size B 63, Power 1.70, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 13, No./teeth (fits into) 13, rotation ACW

For: AUDI



S0479

Cross: Bosch 0001109069, 0001109070, 0001115068
HC PARTS CS1466, CARGO 114689

Size A 69.00, Size B 6, Power 2.0, Voltage 12, No./mount. holes 3, No./mount. holes with thread 1, No./teeth 10, No./teeth (fits into) 10, rotation CW

For: BMW

In offer also: S0292



S0474

Cross: Bosch 0001107058, 0001108050

CARGO 112497, DELCO DRS3964

Size A 76.00, Size B 28, Power 1.4, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth 9, No./teeth (fits into) 9, rotation ACW

For: MOSA, RUGGERINI



S0477

Cross: Bosch 0001179502, 0001179503, 0001179514
ELSTOCK 25-4333, LUCAS LRS02661

Size A 80, Size B 56, Power 1.1, Voltage 12, No./mount. holes 3, No./mount. holes with thread 0, No./teeth 13, No./teeth (fits into) 13, rotation ACW

For: AUDI, SEAT, SKODA, VW



S0480

Cross: Bosch 0001139025

HC PARTS CS1485, CARGO 115334

Size A 82.00, Size B 27, Power 2.0, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth 13, No./teeth (fits into) 13, rotation CW

For: MERCEDES BENZ

STARTERS BOSCH



S0481

Cross: Bosch 0001340501
DELCO DRS0819, **FARCOM** 107445
Size A 91.50, **Size B** 49, **Power** 8.40, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: MTU



S0484

Cross: Bosch 0001138039, 0001138040, 0986025130
AS-PL UD01832S, **BMW** 12417823314, 12417823315
Size A 73.80, **Size B** 30, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: MINI



S0487

Cross: Bosch 0001139001, 0001139002, 0001139015
HC PARTS CS1467, **CARGO** 115335
Size A 68.50, **Size B** 5.00, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: BMW



S0482

Cross: Bosch 0001109344, 0001218174, 0001218774
HC PARTS CS1118, **CARGO** 111996
Size A 110.00, **Size B** 29, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: IVECO
In offer also: S0018



S0485

Cross: Bosch 0001108408, 0001108430, 0001108431
HC PARTS CS1404, **CASCO** CST10432
Size A 76.00, **Size B** 28, **Power** 1.4, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: FORD



S0488

Cross: Bosch 0001177000, 0001177001, 0001177006
AS-PL UD02355S, **CASCO** CST10514
Size A 79.00, **Size B** 62.00, **Power** 1.1, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** ACW
For: SEAT, SKODA, VW



S0483

Cross: Bosch 0001108411
CARGO 114746, **AS-PL** UD01839S, **DELCO** DRS0226
Size A 56.00, **Size B** -6, **Power** 1.40, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: VOLVO



S0486

Cross: Bosch 0001369006, 0001367022, 0001369002
AS-PL UD01754S, **CASCO** CST10333
Size A 89.00, **Size B** 28.00, **Power** 3.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: STEYER



S0489

Cross: Bosch 0001177002, 0001177010, 0001177011
AS-PL UD02356S, **DELCO** DRS0839
Size A 79.00, **Size B** 57.00, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 13, **No./teeth (fits into)** 13
For: AUDI

STARTERS BOSCH



S0490

Cross: Bosch 0001107421, 0001107422
AS-PL UD02357S, **CASCO** CST10490
Size A 82.00, **Size B** 28.00, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: AUDI



S0493

Cross: Bosch 0001218009, 0001109025, 0001218134
HC PARTS CS378, **CARGO** 112533, **AS-PL** UD90011S
Size A 75.00, **Size B** 23.00, **Power** 2.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: BMW, LAND ROVER, OPEL, VAUXHALL



S0496

Cross: Bosch 0001362700, 0986015420
HC PARTS CS1184, **CARGO** 112041, 112020
Size A 82.00, **Size B** 24.00, **Power** 2.20, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: KHD



S0491(BOSCH)

Cross: Bosch 0001147404, 0001147405
AS-PL UD802978(BOSCH)S, **CEVAM** 3212
Size A 60.00, **Size B** 28.00, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./teeth** 10, **No./teeth (fits into)**
10, **rotation** CW
For: MERCEDES BENZ



S0494

Cross: Bosch 0001107440, 0001107441, 0986021560
HC PARTS CS1453, **CARGO** 114068
Size A 74.00, **Size B** 17.00, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: TOYOTA



S0497

Cross: Bosch 0001108428, 0001108429
HC PARTS CS1509, **AS-PL** UD01603S
Size A 66.00, **Size B** -1.00, **Power** 1.40, **Voltage** 12,
No./mount. holes 4, **No./mount. holes with thread** 3,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: RENAULT



S0492(BOSCH)

Cross: Bosch 0001147406
AS-PL UD11335(BOSCH)S, **CASCO** CST10516
Size A 60.00, **Size B** 28.00, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./teeth** 10, **No./teeth (fits into)**
10
For: MERCEDES-BENZ



S0495

Cross: Bosch 0001110061, 0001110062
HC PARTS CS598, **CARGO** 112167, **AS-PL** UD90007S
Size A 76.00, **Size B** 56.00, **Power** 1.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** ACW
For: VW



S0498

Cross: Bosch 0001106014, 0986019940
HC PARTS CS1241, **CARGO** 114051
Size A 70.00, **Size B** 12.50, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: SMART

STARTERS

BOSCH / DELCO



S0499(BOSCH)

Cross: Bosch 0001107501, 0001107410, 0001107418
HC PARTS CS1289, **CARGO** 114162

Size A 76.00, **Size B** 16.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD



S0502

Cross: Bosch 0001312100, 0001312110, 0001312110
HC PARTS CS508, CS508, **AS-PL** UD90313S

Size A 76.00, **Size B** 35.00, **Power** 1.50, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: PORSCHE



S1003

Cross: Delco 10455011, 10455013, 10455016
HC PARTS US858, **CARGO** 111034

Size A 68.5, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: CHEVROLET, GMC, JEEP, PONTIAC

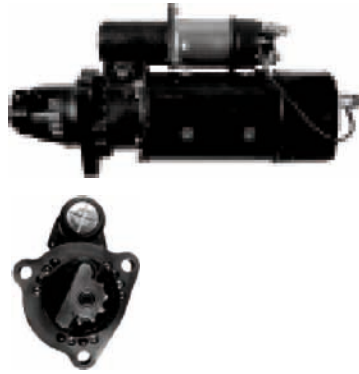


S0500(BOSCH)

Cross: Bosch 0001112025, 0986016600
HC PARTS CS980, **CARGO** 113753

Size A 66.00, **Size B** -1.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, HYUNDAI, KIA, RENAULT



S1001

Cross: Delco 10461024, 10461030, 10461043
HC PARTS US864, **CARGO** 111000, **BUTEC** 858442

Size A 92, **Size B** 47, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: CATERPILLAR



S1004

Cross: Delco 9000786, 9000841, 9000860
HC PARTS US1029, **ELSTOCK** 25-2318

Size A 62, **Size B** 11, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW

For: CADILLAC, CHEVROLET, ISUZU, OLDSMOBILE



S0501(BOSCH)

Cross: Bosch 0001121408, 0001121409, 0986020240
HC PARTS CS1294, **CARGO** 114163

Size A 76.00, **Size B** 55.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S3055



S1002

Cross: Delco 10455006, 10455010, 10455017
HC PARTS US810, **CARGO** 110221, 112911

Voltage 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: BUICK, CHEVROLET, OLDSMOBILE, PONTIAC

In offer also: S3067



S1005

Cross: Delco 10465013, 10465053, 10465054
HC PARTS US970, **CARGO** 112341

Size A 82, **Size B** 8, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** CW

For: CHEVROLET, GMC

STARTERS DELCO



S1006

Cross: Delco 10478864, 1109298, 1109831, 1113811
HC PARTS US823, **CARGO** 110999

Size A 92.0, **Size B** 48.5, **Power** 7.5, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 12, rotation CW

For: CATERPILLAR, FIAT-ALLIS
In offer also: S1050

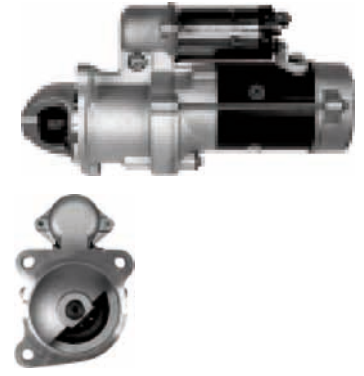


S1009

Cross: Delco 10478912, 1109222, 1109285, 1109286
HC PARTS US827, **CARGO** 110347

Size A 92, **Size B** 47, **Power** 7.5, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, rotation CW

For: CATERPILLAR, FIAT-ALLIS, IVECO



S1012

Cross: Delco 1109540, 1113288, 1998292, 1998389
HC PARTS US868, **CARGO** 111222

Size A 89, **Size B** 19, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, rotation CW

For: CLARK
28MT

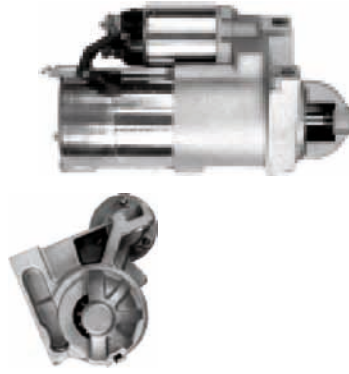


S1007

Cross: Delco 10479622, 10479623, 1113277, 1113291
HC PARTS US857, **CARGO** 111760, 111760

Size A 89, **Size B** 47, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 10, rotation CW

For: CASE, CUMMINS



S1010

Cross: Delco 9000763, 9000820, 9000822, 9000850
HC PARTS CS1258, **CARGO** 111699

Power 1.7, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 0, **No./teeth (fits into)** 11, rotation CW

For: VOLVO PENTA



S1013

Cross: Delco 150, 168, 172, 177, 3471150, 3471168
HC PARTS CS162, **BOSCH** 0001108053, 0001112008

Size A 68, **Size B** 17, **Power** 0.7, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, rotation CW

For: OPEL, VAUXHALL



S1008

Cross: Delco 9000819, 9000821, 9000839, 9000879
HC PARTS US1240, **CARGO** 111786

Size A 68.5, **Size B** 9.5, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, rotation CW

For: MERCURY



S1011

Cross: Delco 10461334, 10461753, 10461777
CARGO 113550, 113829, **CUMMINS** 3103304

Size A 92, **Size B** 47, **Power** 6.2, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 11, rotation CW

For: MACK
39MT

In offer also: S5075



S1014

Cross: Delco 9000794, 9000795, DRS0030, DRS4860
HC PARTS CS1183, CS519, CS535, **CARGO** 111123

Size A 68, **Size B** 17, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./teeth** 9, **No./teeth (fits into)** 8,
9, 10, rotation CW

For: CHEVROLET, DAEWOO, OPEL, VAUXHALL
In offer also: S3003

STARTERS DELCO



S1015

Cross: Delco 10461470, 10479626, 10479650
HC PARTS CS1381, **CARGO** 111982

Size A 89, **Size B** 45, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, rotation CW

For: MERCEDES BENZ TRUCKS & BUSES
29MT



S1018

Cross: Delco 19011504, 19011514
CARGO 113917, **MERCEDES** 0051511001

Power 6.2, **Voltage** 12, **No./teeth (fits into)** 12, rotation CW

For: FREIGHTLINER
39MT

In offer also: S5077



S1021

Cross: Delco 10461006, 10461011, 1990347, 1993767
CARGO 113125, **FORD** E9HT11001BA, E9HZ11002A

Size A 92, **Size B** 48.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, rotation CW

For: FORD, NEW HOLLAND
37MT



S1016

Cross: Delco 10461028, 10461055, 10479082
CARGO 113153, **FORD** F6HT11001HA, F6HZ11002HA

Size A 92, **Size B** 46, **Power** 7.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, rotation CW

For: FREIGHTLINER
42MT



S1019

Cross: Delco 10461444, 1113272, 1998519
CARGO 113007, **BOSCH** 0001368059

Size A 82.5, **Size B** 33, **Power** 4, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, rotation CW

For: JOHN DEERE
27MT



S1022

Cross: Delco 10461005, 10461044, 1990308, 1993738
CARGO 113123, **WOODAUTO** STR80092

Size A 92, **Size B** 47.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, rotation CW

For: CHEVROLET, GMC
37MT



S1017

Cross: Delco 19011501, DRS8370
HC PARTS CS1269, **CARGO** 113609

Size A 92, **Size B** 49, **Power** 6.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, 12, rotation CW

For: MERCEDES BENZ TRUCKS & BUSES
39MT

In offer also: S0074



S1020

Cross: Delco 10461081, 10478806, 1993963, 323-879
CARGO 113126, **WOODAUTO** STR80095

Size A 89, **Size B** 47, **Power** 3.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, rotation CW

For: CATERPILLAR, CHEVROLET, FORD, GMC, KENWORTH
37MT



S1023

Cross: Delco 1990499, 1993701, 1993741, 1993986
CARGO 112256, **WOODAUTO** STR80010

Size A 89, **Size B** 47.5, **Power** 7, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, rotation CW

For: CASE, LISTER
37MT

STARTERS DELCO



S1024

Cross: Delco 10479108, 1993903, 1993954
CARGO 112169, 112187, **AS-PL** S1024
Size A 89, **Size B** 46, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, rotation CW
For: CASE
 37MT



S1027

Cross: Delco 8200330
LESTER 6837, **PIC** 141734
Power 7.8, **Voltage** 24, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth** 11,
No./teeth (fits into) 11, rotation CW
For: CAT, CUMMINS, DETROIT, MACK
 39MT



S1030

Cross: Delco 10461773, 19011514, 19011525
DENSO 428000-4450, **FREIGHTLINER** FL0379
Size A 91.90, **Size B** 48, **Power** 7.3, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, rotation CW
 39MT



S1025

Cross: Delco 19011515, 19011517, 19011526
MITSUBISHI M9T70279, **VOLVO** 85103338
Size A 92, **Size B** 46, **Power** 7.3, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 12, rotation CW
For: CUMMINS, MACK, NAVISTAR, VOLVO
 39MT



S1028

Cross: Delco 8200435, 8200727
LESTER 6823, **PIC** 141733
Power 7.8, **Voltage** 24, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth** 12,
No./teeth (fits into) 12, rotation CW
For: CUMMINS, NAVISTAR, VOLVO
 39MT



S1031

Cross: Delco 8200014
CASE 87366159
Size A 88, **Size B** 28, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth** 10,
No./teeth (fits into) 10, rotation CW
For: CUMMINS
 29MT



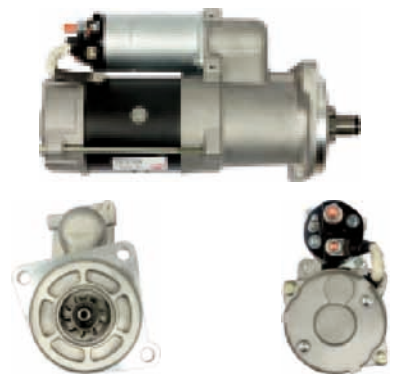
S1026

Cross: Delco 19011516, 19011518, 19011521
MITSUBISHI 009T70077, 8MJ4298AM, 8MJ5439M
Size A 92, **Size B** 46, **Power** 7.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, rotation CW
For: CUMMINS, FREIGHTLINER, KENWORTH, MACK,
 NAVISTAR, VOLVO
 39MT



S1029

Cross: Delco 8200436
LESTER 6857, **PIC** 141735, **RNL** RNL8200436
Power 7.2, **Voltage** 24, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth** 12,
No./teeth (fits into) 12, rotation CW
For: DETROIT, MERCEDES BENZ
 39MT



S1032

Cross: Delco 8200326
MWM 905720100079
Size A 98.5, **Size B** 26, **Power** 3.3, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, rotation CW
 29MT

STARTERS DELCO



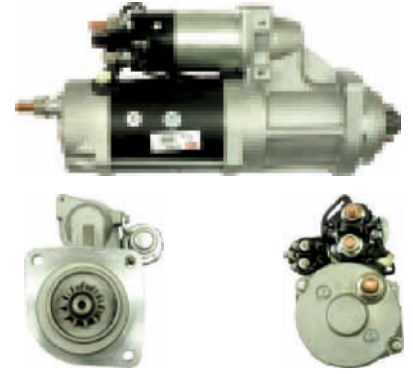
S1033

Cross: Delco 8200478
Size A 88, Size B 45, Power 3.3, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW
 29MT



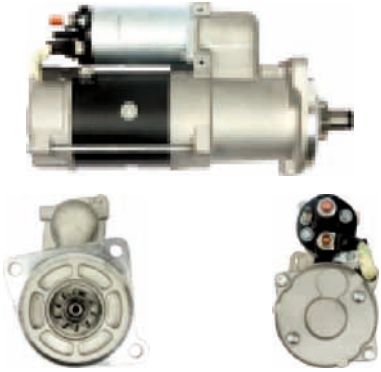
S1036

Cross: Delco 10461769, 1113412, 1113675, 19026028
AS-PL UD01273S, CUMMINS 3965283RX
Size A 92, Size B 48, Power 4.6, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 12, No./teeth (fits into) 12, rotation CW
For: FREIGHTLINER, INTERNATIONAL, STERLING
 38MT



S1039

Cross: Delco 19026035, 8200075, 8300026
AS-PL UD01293S, WAI / TRANSPO 6831N
Size A 88, Size B 48, Power 4.6, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW
For: FREIGHTLINER, STERLING
 38MT



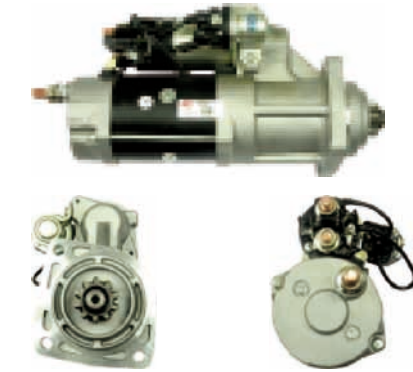
S1034

Cross: Delco 8200357
MWM 905720100080
Size A 98, Size B 26, Power 4.0, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW
 29MT



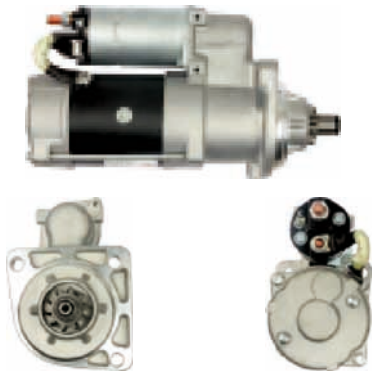
S1037

Cross: Delco 8200007, 8300022
AS-PL UD01283S, WAI / TRANSPO 6834N
Size A 91.5, Size B 49, Power 4.6, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW
For: INTERNATIONAL
 38MT



S1040

Cross: Delco 10461768, 19026027, 8200076, 8300021
AS-PL UD01298S
Size A 89, Size B 47, Power 4.6, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW
For: FREIGHTLINER, STERLING, THOMAS BUILT
 38MT



S1035

Cross: Delco 8200474
Size A 88.5, Size B 44, Power 4.0, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW
 29MT



S1038

Cross: Delco 19023060, 19026026, 19026030
CARGO 113827, AS-PL UD01288S
Size A 92, Size B 48, Power 7.6, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 12, No./teeth (fits into) 12, rotation CW
For: CUMMINS
 38MT
In offer also: S5066



S1041

Cross: Delco 19026032, 1993954, 8200024, 8200078
CARGO 114326, AS-PL UD01303S
Size A 88.5, Size B 47.5, Power 7.5, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW
For: CUMMINS
 38MT

STARTERS DELCO



S1042

Cross: Delco 8200217
AS-PL UD01308S, **WAI / TRANSCO** 6859N
Size A 90, **Size B** 47.5, **Power** 4.6, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: INTERNATIONAL
38MT



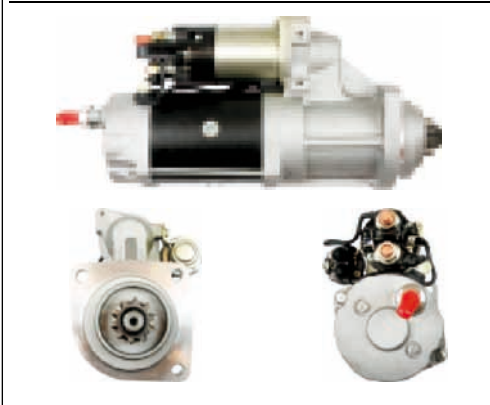
S1045

Cross: Delco 8000032, 8000567, DRS3967
HC PARTS CS1434, **AS-PL** UD01816S
Size A 81.00, **Size B** 2.00, **Power** 2.5, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9
For: CITROEN, FIAT
In offer also: S1045(DELCO)



S1047

Cross: Delco 8200334, DRS0307, DRS0307N
AS-PL UD10770S, **ROBERT'S** 140-38130
Size A 88.50, **Size B** 50.00, **Power** 6.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: DAEWOO
38MT



S1043

Cross: Delco 10479107, 19026031, 1993756, 1993879
CARGO 114325, **AS-PL** UD01313S
Size A 89, **Size B** 50, **Power** 4.6, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: CUMMINS
38MT



S1045(DELCO)

Cross: Delco 8000032, DRS3967, DRS3967N
HC PARTS CS1434, **ELSTOCK** 25-3395
Size A 81, **Size B** 2, **Power** 2.3, **Voltage** 12, **No./mount.**
holes 3, **No./mount. holes with thread** 3, **No./teeth** 9,
No./teeth (fits into) 9, **rotation** CW
For: CITROEN, FIAT
In offer also: S1045



S1048

Cross: Delco 10461053, 1114098, 1990490, 8200168
CARGO 111039, 112089, **AS-PL** UD02181S
Size A 92.00, **Size B** 48.00, **Voltage** 12, **No./mount.**
holes 3, **No./mount. holes with thread** 0, **No./teeth** 11,
No./teeth (fits into) 11, **rotation** CW
For: CASE, CATERPILLAR, CUMMINS, FORD,
 FREIGHTLINER, INTERNATIONAL, KENWORTH,
 MACK, NEW HOLLAND, PERKINS, VOLVO



S1044

Cross: Delco 8200211
AS-PL UD00799S, UD01328S, **PERKINS** 2873K115
Size A 92, **Size B** 50, **Power** 6, **Voltage** 12, **No./mount.**
holes 3, **No./mount. holes with thread** 0, **No./teeth** 12,
No./teeth (fits into) 12, **rotation** CW
For: FREIGHTLINER, STERLING
38MT
In offer also: S9090



S1046

Cross: Delco 19011500, 19011505, 19011531
AS-PL UD00623S, **CUMMINS** 3103914
Size A 92.00, **Size B** 50.00, **Power** 4.5, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: MACK
39MT



S1049

Cross: Delco 10478998, 1114848, 1990456
CARGO 111000, **AS-PL** UD02183S
Size A 92.00, **Size B** 48.00, **Power** 6.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: CATERPILLAR, CLARK, CUMMINS

STARTERS DELCO



S1050

Cross: Delco
CARGO 110999, **AS-PL** UD02185S
Size A 91.50, **Size B** 46, **Power** 7.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: CASE, CATERPILLAR, FIAT, VOLVO
In offer also: S1006



S1053

Cross: Delco 1114109, 1114129, 1114883, 1990379
CARGO 110436, **AS-PL** UD02182S
Size A 92.00, **Size B** 46.00, **Power** 7.5, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: CATERPILLAR, CLARK, MACK, VARIOUS



S1056

Cross: Delco 10465058, 10465348, 10465420
CARGO 110602, **AS-PL** UD02194S, UD02199S
Size A 89.00, **Size B** 47.00, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: BOBCAT, CLARK, PERKINS



S1051

Cross: Delco 10479604
AS-PL UD02197S, **CASCO** CST60114, **DIXIE** TS-1620
Size A 88.50, **Size B** 46, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: CLARK



S1054

Cross: Delco 10461446, 10461447, 10465044
CARGO 111041, **AS-PL** UD02186S, UD02188S
Size A 89.00, **Size B** 46.00, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: DELCO, HYSTER, PERKINS



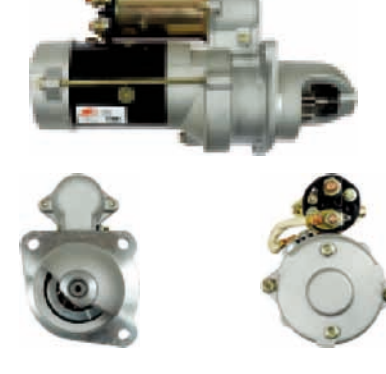
S1057

Cross: Delco 1113274, 10461463, 10465295
CARGO 111255, 112268, **AS-PL** UD02196S
Size A 89.00, **Size B** 47.00, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: ALLIS CHALMERS, HYSTER, MASSEY FERGUSON, NEW HOLLAND



S1052

Cross: Delco 10461460, 10479604, 1113285
CARGO 111383, **AS-PL** UD02202S, **LESTER** 6578
Size A 88.50, **Size B** 46.00, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: BOBCAT



S1055

Cross: Delco 10461461, 10479605
CARGO 112652, **AS-PL** UD02192S, **DIXIE** 201-28202
Size A 88.00, **Size B** 47.00, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: DETROIT



S1058

Cross: Delco 10461464, 10479608
AS-PL UD02200S, **DIXIE** TS-1641, **LESTER** 6597
Size A 89.00, **Size B** 47.00, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: LISTER PETTER

STARTERS DELCO



S1059

Cross: Delco 10465151, 10465314, 10479615
CARGO 112253, **AS-PL** UD02203S
Size A 89.00, **Size B** 48.00, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: FORD, INGERSOLL RAND



S1062

Cross: Delco 10461285, 10465026, 10465043
CARGO 110603, 112015, 112267, **AS-PL** UD02187S
Size A 89.00, **Size B** 47.00, **Power** 2.5, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: BOBCAT, CUMMINS, FORD



S1065

Cross: Delco 10461287, 10461483, 1113284
CARGO 112668, **AS-PL** UD02205S
Size A 88.50, **Size B** 47.00, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: HOUGH, KOMATSU



S1060

Cross: Delco 10461459, 10479600, 1998351
CARGO 112269, **DIXIE** 201-28204, TS-1624
Size A 89.00, **Size B** 47.00, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: LISTER



S1063

Cross: Delco 10461466, 10479617
AS-PL UD02190S, **CUMMINS** 3604654, 3918376
Size A 89.00, **Size B** 47.00, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: LANDBRUG



S1066

Cross: Delco 1107577, 1107599, 1107863, 1107871
CARGO 111221, **AS-PL** UD02207S
Size A 82.00, **Size B** 34.00, **Power** 2.5, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: BOBCAT, CLARK, JOHN DEERE



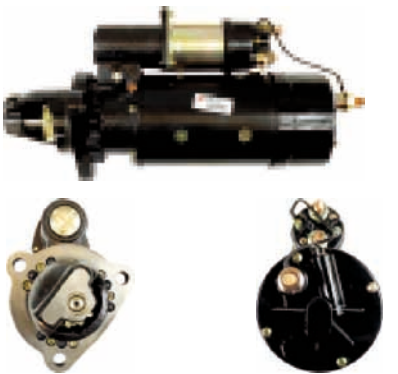
S1061

Cross: Delco 10465402, 10479614, 140-28118
CARGO 112667, **AS-PL** UD02206S
Size A 89.00, **Size B** 48.00, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: FORD



S1064

Cross: Delco 10461448, 10461449, 10465047
CARGO 110334, 110570, 110604, **AS-PL** UD02201S
Size A 89.00, **Size B** 46.00, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: BOBCAT, CARRIER TRANSICOLD, INGERSOLL
 RAND, PERKINS



S1067

Cross: Delco 1990483
CARGO 112089, **AS-PL** UD02184S, **DIXIE** TS-1501
Size A 92.00, **Size B** 47.00, **Power** 7.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: FORD

STARTERS DELCO



S1068(DELCO)

Cross: Delco DRS0618, 8000285, 8000357
AS-PL UD02058S, **CASCO** CST32123, **CEVAM** 9790
Size A 70.00, **Size B** 30.00, **Power** 1.20, **Voltage** 12,
No./mount. holes 2, **No./teeth** 11, **No./teeth (fits into)** 11



S1070(DELCO)

Cross: Delco 8000400, 8000484, DRS0808N
HC PARTS CS1465, **CARGO** 114443
Size A 77.00, **Size B** 22.00, **Power** 0.9, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, rotation CW
For: HYUNDAI, KIA
PG260
In offer also: S3112(VALEO)



S1073(DELCO)

Cross: Delco DRS0867
AS-PL UD02059S, **CASCO** CST32139
Size A 70.00, **Size B** 15.50, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, rotation CW
For: HYUNDAI



S1069

Cross: Delco DRS0141, 8000129
HC PARTS CS1431, **AS-PL** UD01383S, S1069
Size A 82.30, **Size B** 20.00, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: CHEVROLET, OPEL, VAUXHALL
In offer also: S1069(DELCO)



S1071(DELCO)

Cross: Delco 112847, DRS0047
HC PARTS JS1098, **CARGO** 114885
Size A 74.00, **Size B** 12.00, **Power** 0.85, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, rotation CW
For: KIA



S1074(DELCO)

Cross: Delco DRS0894
AS-PL UD02060S, **BOSCH** 0986UR1646
Size A 70.00, **Size B** 29.00, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, rotation CW
For: KIA



S1069(DELCO)

Cross: Delco 96627034, 96843574, DRS0141, 8000129
HC PARTS CS1431, **AS-PL** UD02082S
Size A 82.00, **Size B** 18.00, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: CHEVROLET, OPEL, VAUXHALL
PG260
In offer also: S1069



S1072(DELCO)

Cross: Delco 8000174, DRS0038
HC PARTS JS1311, **CARGO** 113659
Size A 76.50, **Size B** 19.00, **Power** 0.9, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, rotation CW
For: HYUNDAI, KIA



S1075(DELCO)

Cross: Delco DRS0815
AS-PL UD02061S, **HYUNDAI / KIA** 36100-3C040
Size A 70.00, **Size B** 26.00, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, rotation CW
For: HYUNDAI

STARTERS DELCO



S1076(DELCO)

Cross: Delco 25917, DRPG260H
AS-PL UD02063S, **HYUNDAI / KIA** 36100-3F010
Size A 70.50, **Size B** 22.00, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: HYUNDAI, KIA



S1079(DELCO)

Cross: Delco 8000636
AS-PL UD02652S, **HYUNDAI / KIA** 36100-3F110
Size A 70.50, **Size B** 21.50, **Power** 1.70, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 11, **No./teeth (fits into)** 11
For: HYUNDAI



S1082(DELCO)

Cross: Delco 96289430, 96469962, 96497702
HC PARTS CS1422, **CARGO** 113860
Size A 74.80, **Size B** 7.00, **Power** 0.80, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: CHEVROLET, DAEWOO



S1077(DELCO)

Cross: Delco 8000203
HC PARTS CS1202, **CARGO** 112440, 112226
Size A 82.50, **Size B** 27.00, **Power** 2.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: SSANGYONG



S1080(DELCO)

Cross: Delco
AS-PL UD02653S, **HYUNDAI / KIA** 36100-3C220
Size A 70.00, **Size B** 17.00, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: HYUNDAI



S1083(DELCO)

Cross: Delco 96627036, 96673023, DRS0903, 8000222
AS-PL UD02077S, **PARTS MALL** PXPSC-013
Size A 68.00, **Size B** 30.00, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: CHEVROLET



S1078(DELCO)

Cross: Delco 16160, 8000465
AS-PL UD02650S, **DIXIE** S-1536
Size A 69.80, **Size B** 17.00, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: HYUNDAI



S1081(DELCO)

Cross: Delco 8000269, 8000530, DRS0616
HC PARTS CS1522, **AS-PL** UD02654S
Size A 80.00, **Size B** 26.00, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: HYUNDAI, KIA



S1084(DELCO)

Cross: Delco 25180808, 96802926, 96843572
AS-PL UD02073S, **CASCO** CST46113
Size A 68.00, **Size B** 21.50, **Power** 2.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: CHEVROLET, PONTIAC

STARTERS

DELCO / HITACHI



S1085(DELCO)

Cross: Delco DRS0619, 8000175, 8000356
AS-PL UD02056S, **BOSCH** F00E100559
Size A 77.00, **Size B** 10.00, **Power** 0.9, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: KIA



S1091(DELCO)

Cross: Delco
AS-PL UD02084S, **SSANGYONG** 6711510101
Size A 82.30, **Size B** 23.00, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: SSANGYONG



S1095(DELCO)

Cross: Delco DRS0975N
AS-PL UD02094S, **DOOSAN** 300516-00020
Size A 92.00, **Size B** 48.00, **Power** 7.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: DAEWOO



S1086

Cross: Delco DRS3115, DRS3117, DRS3240
HC PARTS CS1177, CS373, CS594, **CARGO** 110843
Size B -3, **Power** 1.70, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 3, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW
For: CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT
In offer also: S0309, S3002(VALEO), S3002, S5060



S1092(DELCO)

Cross:
AS-PL UD02091S, **DELCO** 8200349, DRS0308
Size A 88.80, **Size B** 48.40, **Power** 6.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW



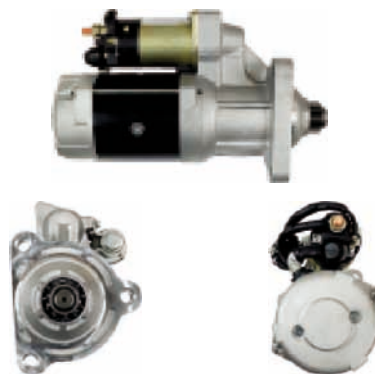
S2001

Cross: Hitachi S114-829, S114-829A, S114-829B
HC PARTS JS1158, **CARGO** 112320, **AS-PL** S2001
Size A 78, **Size B** 19.5, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 13, **rotation** CW
For: OPEL, VAUXHALL
In offer also: S2001(HITACHI)



S1090(DELCO)

Cross: Delco
AS-PL UD02089S, 8200607, **DOOSAN** 300516-00032
Size A 104.80, **Size B** 47.10, **Power** 6.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: DOOSAN



S1094(DELCO)

Cross: Delco
AS-PL UD02093S, **CASCO** CST46602GS
Size A 91.90, **Size B** 48.50, **Power** 7.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: TATA



S2001(HITACHI)

Cross:
HC PARTS JS1158, **CARGO** 112320, **AS-PL** S2001
For: OPEL, VAUXHALL
In offer also: S2001

STARTERS HITACHI



S2002

Cross: Hitachi S114-808, S114-808A, S114-808B
HC PARTS JS1091, **CARGO** 111690

Size A 78, **Size B** 19, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 11, **rotation** CW

For: OPEL, VAUXHALL



S2005

Cross: Hitachi S13-107, S13-107A
HC PARTS JS517, **CARGO** 111805

Size A 95, **Size B** 10, **Power** 2.5, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation** CW

For: FORD, NISSAN



S2008

Cross: Hitachi S25-163, S25-163A, S25-163B
CARGO 113675, **ISUZU** 8-97032464-2, 8-97065526-0

Size A 94, **Size B** 45, **Power** 3.2, **Voltage** 24,
No./mount. holes 2, **No./teeth (fits into)** 11, **rotation** ACW

For: ISUZU, NISSAN



S2003

Cross: Hitachi S24-03, S24-03A, S24-03B, S24-03C
HC PARTS JS748, **CARGO** 110723, **DELCO** DRS3219

Size A 95, **Size B** 21, **Power** 3.5, **Voltage** 24,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation** CW

For: ISUZU



S2006

Cross: Hitachi S13-289, S13-289A, S13-89, S13-89A
HC PARTS JS776, **CARGO** 110820, **DELCO** DRS3376

Size A 95, **Size B** 19.5, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation** CW

For: THERMO KING



S2009

Cross: Hitachi S13-122, S13-126, S13-126A, S13-322
HC PARTS JS1159, **CARGO** 112365, **DELCO** 110566

Size A 95, **Size B** 11, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN



S2004

Cross: Hitachi S114-850, S114-850A, S114-850B
HC PARTS JS941, **CARGO** 111534, **AS-PL** S2004

Size A 78, **Size B** 19, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, **rotation** CW

For: OPEL, VAUXHALL



S2007

Cross: Hitachi S13-106, S13-106A, S13-106B
HC PARTS JS660, **CARGO** 110574, **AS-PL** S2007

Size A 95, **Size B** 12, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN



S2010

Cross: Hitachi S13-210B, S13-210C, S13-514, S14-03
HC PARTS JS999, **CARGO** 112083

Size A 95, **Size B** 11, **Power** 2.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW

For: ISUZU, OPEL, VAUXHALL

STARTERS HITACHI



S2011

Cross: Hitachi S114-804, S114-804A, S114-806
HC PARTS JS1137, **CARGO** 112003

Size A 82.5, **Size B** 43.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, rotation CW

For: NISSAN

In offer also: S2038



S2014

Cross: Hitachi S114-902, S114-902A, S114-922
HC PARTS CS1418, **NISSAN** 23300-CK800

Size A 70, **Size B** 21, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10, rotation CW

For: NISSAN, RENAULT



S2017

Cross: Hitachi S114-535, S114-569, S114-630
HC PARTS JS759, **CARGO** 111312

Size A 70, **Size B** 43, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, rotation ACW

For: NISSAN



S2012

Cross: Hitachi S13-527B, S13-556
HC PARTS CS1491, **CARGO** 114032

Size A 95, **Size B** 10.5, **Power** 2.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

For: NISSAN, RENAULT, RENAULT V.I.



S2015

Cross: Hitachi S114-357, S114-357A, S114-357B
HC PARTS JS389, JS539, **CARGO** 110403, 110575

Size A 82.5, **Size B** 3.5, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, rotation CW

For: NISSAN



S2018

Cross: Hitachi S114-528, S114-528A
HC PARTS JS1104, **CARGO** 111763

Size A 82.5, **Size B** 14.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

For: NISSAN



S2013

Cross: Hitachi S114-830

Size A 82.5, **Size B** 8, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8, rotation CW

For: NISSAN



S2016

Cross: Hitachi S114-520, S114-520B, S114-530
HC PARTS JS1100, **CARGO** 111459

Size A 70, **Size B** 12.5, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, rotation CW

For: NISSAN



S2019

Cross: Hitachi S114-443, S114-443A, S114-653
HC PARTS JS1356, **CARGO** 112373

Size A 80, **Size B** 13.5, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, rotation CW

For: YANMAR

STARTERS HITACHI



S2020

Cross: Hitachi S114-203, S114-656, S114-656A
CARGO 113680, **WOODAUTO** STR72100

Size A 88.7, **Size B** 16, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: YANMAR



S2023

Cross: Hitachi S114-801A, S114-801B, S114-801C
HC PARTS JS924, **CARGO** 111382

Size A 75, **Size B** 55, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 8, 10, 11, **rotation** ACW

For: INFINITI, NISSAN

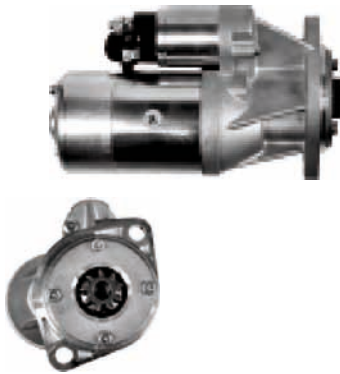


S2026

Cross: Hitachi S12-38, S12-92, S13-104, S13-34
HC PARTS JS522, **CARGO** 110419, 110719

Size A 82, **Size B** 11, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN



S2021

Cross: Hitachi S13-160
RNL RNLS13-160, **WOODAUTO** STR72121

Size A 95, **Size B** 21, **Power** 3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: YANMAR



S2024

Cross: Hitachi S13-118, S13-118A
ELSTOCK 25-3071, **LUCAS** LRS01570

Size A 105, **Size B** 11, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: NISSAN

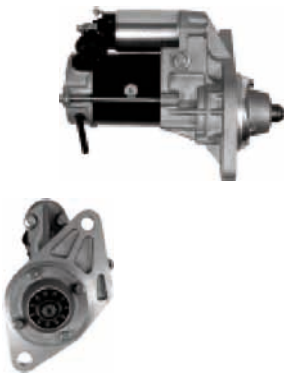


S2027

Cross: Hitachi S114-815, S114-815A, S114-817
CARGO 112675, 113408, **DELCO** DRS0118

Size A 95, **Size B** 21, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: YANMAR



S2022

Cross: Hitachi S25-308, S25-308A, S25-501, S25-5015
ISUZU 8-91323935-2, 8-97216186-1, **RNL** RNLS25-505

Size A 94, **Size B** 45, **Power** 4, **Voltage** 24, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** ACW

For: ATAMAN, BOGDAN, ISUZU, NISSAN



S2025

Cross: Hitachi S114-877, S114-877C
RENAULT 8200126298

Size A 68, **Size B** 17, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **No./teeth (fits into)** 11, **rotation** CW

For: RENAULT



S2028

Cross: Hitachi S114-753, S114-753A, S114-753B
CARGO 112986, 113402, **DENSO** 128000-9700

Size B 4, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: ACURA, ISUZU

In offer also: S6050

STARTERS HITACHI



S2029

Cross: Hitachi S114-862
NISSAN 23300-F420A
Size A 69.7, **Size B** 43.5, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 8, **rotation** ACW
For: NISSAN



S2032

Cross: Hitachi S114-503, S114-503A, S114-516
ELSTOCK 25-2163, **LUCAS** LRS01352
Size A 82.5, **Size B** 15, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, **rotation** CW
For: NISSAN



S2035

Cross: Hitachi S114-902, S114-902A, S114-902B
HC PARTS CS1418, **ELSTOCK** 25-4255
Size A 70, **Size B** 20, **Power** 1.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, **rotation** CW
For: NISSAN, RENAULT



S2030

Cross: Hitachi S114-887
RENAULT 8200718435, **WOODAUTO** STR72124
Size A 68, **Size B** 11, **Power** 1.40, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: MARUSSIA, RENAULT



S2033

Cross: Hitachi S114-396, S114-396D, S114-566
CARGO 110249, **DENSO** 128000-0290, 128000-0670
Size A 75, **Size B** 34, **Power** 0.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW
For: HONDA, NISSAN, ROVER



S2036

Cross: Hitachi S114-871
HC PARTS JS1225, **ORME** S-02019, **DELCO** DRS3868
Size A 82.50, **Size B** 49, **Power** 1.70, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 10, **rotation** CW
For: NISSAN



S2031

Cross: Hitachi S114-414, S114-414A, S114-651
CARGO 112478, **DELCO** RS41146, **ELSTOCK** 25-1152
Size A 66.00, **Size B** 15.00, **Power** 0.80, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 8, **rotation** CW
For: YANMAR
In offer also: S9079



S2034

Cross: Hitachi S114-413, S114-413A, S114-650
ELSTOCK 25-4260, **LUCAS** LRS02588
Size A 60, **Size B** 16, **Power** 0.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 8, **rotation** CW
For: YANMAR



S2037

Cross: Hitachi S114-823
WAI / TRANSPO 19695N, **WOODAUTO** STR72118
Size B 8.5, **Power** 1.40, **Voltage** 12, **No./mount. holes**
4, **No./mount. holes with thread** 0, **No./teeth** 10,
No./teeth (fits into) 10, **rotation** CW
For: CHEVROLET, DAEWOO

STARTERS HITACHI



S2038

Cross: Hitachi S114-804, S114-804A, S114-806
HC PARTS JS1137, **CARGO** 112003
Size A 82.50, **Size B** 44.00, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, rotation CW
For: INFINITI, NISSAN
In offer also: S2011



S2041

Cross: Hitachi S13-204, S13-404
CARGO 112676, **AS-PL** UD00316S, UD02352S
Size A 94, **Size B** 19.5, **Power** 2.3, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: KOMATSU, YANMAR



S2044

Cross: Hitachi S13-124, S13-132, S13-294, S13-332
ELSTOCK 25-2063, **ISUZU** 8971187470, 8971287470
Size A 95, **Size B** 23, **Power** 2.5, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 15, rotation CW
For: MUSTANG, TAKEUCHI, YANMAR



S2039

Cross: Hitachi S114-901, S114-901A
ELSTOCK 25-4126, **LUCAS** LRS02454
Size A 70, **Size B** 20, **Power** 1.40, **Voltage** 12,
No./mount. holes 4, **No./mount. holes with thread** 4,
No./teeth 10, **No./teeth (fits into)** 10, rotation CW
For: NISSAN



S2042

Cross: Hitachi S13-551, S13-551A, S13-551C
AS-PL UD00327S, **ELSTOCK** 25-3317
Size A 82.5, **Size B** 14, **Power** 2.5, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: NISSAN



S2045

Cross: Hitachi S13-407, S13-407A
CARGO 114253, **AS-PL** UD10755S, **RNL** RNLS13-407
Size A 94.5, **Size B** 22, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, rotation CW
For: THERMO KING



S2040

Cross: Hitachi S114-870, S114-878A
AS-PL UD00303S, **NISSAN** 23300-VB000, 23300-VC201
Size A 83, **Size B** 14, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: NISSAN



S2043

Cross: Hitachi S13-557, S13-557A, S13-557B
AS-PL UD00331S
Size A 95, **Size B** 11, **Power** 2.3, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: ISUZU



S2046

Cross: Hitachi S13-101, S13-102, S13-302, S13-302A
HC PARTS JS650, **CARGO** 111445, **AS-PL** UD01370S
Size A 82.20, **Size B** 8, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: NISSAN

STARTERS HITACHI



S2047

Cross: Hitachi S114-876
AS-PL UD01393S, **DELCO** DRS0139
Size A 82.50, **Size B** 25, **Power** 1.70, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: NISSAN



S2051

Cross: Hitachi S114-840
CASCO CST20192, **DELCO** DRS0139
Size A 82.00, **Size B** 25, **Power** 1.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: NISSAN



S2054

Cross: Hitachi 3708010-C122
AS-PL UD02145S
Size A 95.00, **Size B** 5.00, **Power** 3.2, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW



S2049

Cross: Hitachi S14-102
AS-PL UD02161S, **DIXIE** S-80439, **LESTER** 19708
Size A 95.00, **Size B** 21.00, **Power** 3.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: GEHL, MUSTANG, YANMAR



S2052

Cross: Hitachi S13-111, S13-136
AS-PL UD02163S, **DELCO** DRS3144
Size A 95.00, **Size B** 21.00, **Power** 2.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: MUSTANG



S2055

Cross: Hitachi S25-21
AS-PL UD02139S, **ISUZU** 58100129-0, 581001290
Size A 94.50, **Size B** 21.00, **Power** 3.2, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: ISUZU



S2050

Cross: Hitachi S25-158, S25-158A, S25-158B, S25-160
AS-PL UD02122S, **DIXIE** 240-35203, S-8888
Size A 105.00, **Size B** 5, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: NISSAN



S2053

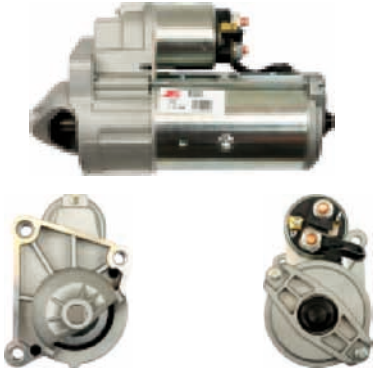
Cross: Hitachi S114-906, S114-905, S114-938
HC PARTS CS1379, **CARGO** 113962
Size A 64.00, **Size B** 12.00, **Power** 0.9, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: ALFA ROMEO, FIAT, FORD, LANCIA



S2056

Cross: Hitachi S13-207, S13-207A, S13-207C
CARGO 112371, **CASCO** CST20154, DRS3376
Size A 95.00, **Size B** 20.00, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: THERMO KING, YANMAR

STARTERS VALEO



S3001

Cross: Valeo 432637, 432672, 432684, 433332
HC PARTS CS684, **CARGO** 112295

Size A 66, **Size B** -1, **Power** 1.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 11, **No./teeth (fits into)** 10. 11, **rotation** CW

For: MITSUBISHI, RENAULT, VOLVO



S3003

Cross: Valeo 433297, 436056, 438183, 455699
HC PARTS CS1183, CS519, CS535, **CARGO** 111123

Size A 68, **Size B** 17, **Power** 0.9, **Voltage** 12,
No./mount. holes 2, **No./teeth** 10, **No./teeth (fits into)** 9,
10, **rotation** CW

For: CHEVROLET, DAEWOO, OPEL, VAUXHALL

In offer also: S1014



S3007

Cross: Valeo 455722, 726003, 726803, D7E1, D7E39
HC PARTS CS1057, **CARGO** 111641, **AS-PL** S3007

Size A 63, **Size B** 0.0, **Power** 0.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, **rotation** CW

For: NISSAN, RENAULT



S3002

Cross: Valeo 182604, 184643, 185625, 185994
HC PARTS CS1177, CS373, CS594, **CARGO** 110843

Size A 65, **Size B** -6, **Power** 1.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 11, **No./teeth (fits into)** 10. 11. 12. 13,
rotation CW

For: CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT

In offer also: S0309, S3002(VALEO), S1086, S5060



S3004

Cross: Valeo 432590, 432622, 432628, 433320
HC PARTS CS681, **CARGO** 111251, **AS-PL** S3004

Size A 66, **Size B** -1, **Power** 1.1, **Voltage** 12,
No./mount. holes 4, **No./mount. holes with thread** 4,
No./teeth 10, **No./teeth (fits into)** 9. 10, **rotation** CW

For: RENAULT, VOLVO

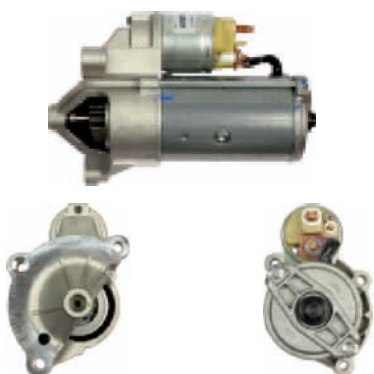


S3008

Cross: Valeo 438054, 438110, 438134, 455876
HC PARTS CS1174, **CARGO** 112218, **AS-PL** S3008

Size B -2, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 3, **No./teeth** 8, **No./teeth (fits into)** 8. 9, **rotation** CW

For: RENAULT



S3002(VALEO)

Cross: Valeo 182604, 184643, 185625, 185994
HC PARTS CS1177, CS373, CS594, **CARGO** 110843

For: CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT

In offer also: S3002



S3005

Cross: Valeo 432591, 432623, 433311, 455946, D6G3
HC PARTS CS390, **CARGO** 110584

Size A 62, **Size B** -5, **Power** 0.9, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, **rotation** CW

For: CITROEN, FIAT, PEUGEOT



S3009

Cross: Valeo 432636, 436064, 436065, 455512
HC PARTS CS566, **CARGO** 111130

Size B -4.5, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 3, **No./teeth** 9,
No./teeth (fits into) 9. 10, **rotation** CW

For: CITROEN, FIAT, LANCIA, PEUGEOT

STARTERS

VALEO



S3010

Cross: Valeo 432591, 436062, 455748, 455955
HC PARTS CS581, **BOSCH** 0001112019, 0001112029
Size A 76, **Size B** -6, **Power** 1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, 10, **rotation** CW
For: CITROEN, FIAT, PEUGEOT
In offer also: S3032



S3013

Cross: Valeo 432673, 455697, D6RA76, ND217
HC PARTS CS886, **CARGO** 111508
Size A 71, **Size B** 3.5, **Power** 1.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW
For: MITSUBISHI



S3016

Cross: Valeo 438133, 455982, D6RA110, TS14E110
HC PARTS CS1260, **CARGO** 113254, **AS-PL** S3016
Size B 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth (fits into)** 11, **rotation** CW
For: CITROEN, FIAT, PEUGEOT, TOYOTA
In offer also: S3016(VALEO)



S3011

Cross: Valeo 432631, 436079, D6RA141, D6RA41
HC PARTS CS791, **BOSCH** 0986016711
Size B -5, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW
For: RENAULT



S3014

Cross: Valeo 432565, 433246, 433247, D9E278
HC PARTS CS315, **CARGO** 110866
Size A 66, **Size B** 10, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW
For: RENAULT
In offer also: S3126



S3016(VALEO)

Cross: Valeo 438133, 455982, D6RA110, TS14E110
HC PARTS CS1260, **CARGO** 113254, **AS-PL** S3016
Size B 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth (fits into)** 11, **rotation** CW
For: CITROEN, FIAT, PEUGEOT, TOYOTA
In offer also: S3016



S3012

Cross: Valeo 438163, 458179, D7E27, D7E47, TS10E3
HC PARTS CS1276, **CARGO** 113255, 113932
Size B -3, **Power** 0.85, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 8, **rotation** CW
For: DACIA, NISSAN, RENAULT



S3015

Cross: Valeo 432566, 432614, 432621, 433249
HC PARTS CS310, **CARGO** 110585
Size A 66, **Size B** -2, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4, **No./teeth** 9, **No./teeth (fits into)** 9, 10, **rotation** CW
For: RENAULT, VOLVO



S3017

Cross: Valeo 438168, 458191, 726039, 726839, D6G1
HC PARTS CS1346, **AS-PL** S3017, **DELCO** DRS0063
Size A 64, **Size B** 24, **Power** 1.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW
For: FIAT, LANCIA
In offer also: S3017(VALEO)

STARTERS VALEO



S3017(VALEO)

Cross: Valeo 438168, 458191, 726039, 726839, D6G1
HC PARTS CS1346, **DELCO** DRS0063

Size A 64.00, **Size B** 24, **Power** 1.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, rotation CW

For: Valeo D7RS129, D7RS130, D7RS29, D7RS30, D7RS301

In offer also: S3017



S3020

Cross: Valeo 438027, 455747, 455949, D6G5, D6RA83
HC PARTS CS1117, **CARGO** 111931

Size A 70, **Size B** 14, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8, 10, rotation CW

For: MERCEDES BENZ



S3023

Cross: Valeo 191205, 438192, 458248, TS10E1
HC PARTS CS1407, **CARGO** 113963

Size A 74, **Size B** 25, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, 9, rotation CW

For: CITROEN, PEUGEOT, TOYOTA

In offer also: S0121, S0121(BOSCH)



S3018

Cross: Valeo D6G33
HC PARTS CS1334, **BOSCH** 0001107429, 0001107437

Size A 64, **Size B** 24, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, rotation CW

For: FIAT, LANCIA, OPEL, VAUXHALL

In offer also: S0100



S3021

Cross: Valeo 438081, 455950, 458226, D7E15, D7E20
HC PARTS CS1186, **DELCO** DRS3775

Size A 66, **Size B** 0.0, **Power** 1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 8, **No./teeth (fits into)** 8, 9, rotation CW

For: DACIA, RENAULT



S3024

Cross: Valeo 438085, 438158, 438170, 455954
HC PARTS CS1207, **CARGO** 112475, **AS-PL** S3024

Size B -6, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, rotation CW

For: NISSAN, OPEL, RENAULT, VAUXHALL

In offer also: S3100



S3019

Cross: Valeo 438093, 455962, D7E7
HC PARTS CS1111, **CARGO** 111994

Size A 62, **Size B** -5, **Power** 0.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 8, 9, rotation CW

For: CITROEN, PEUGEOT



S3022

Cross: Valeo 438156, 455985, 458170, D7E30, D7E32
HC PARTS JS1307, **BOSCH** 0001116008

Size A 70, **Size B** 11, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, rotation CW

For: NISSAN



S3025

Cross: Valeo 436050, 438076, 455927, 455939
HC PARTS CS974, **CARGO** 111900

Size A 76, **Size B** 52.6, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, 11, rotation ACW

For: AUDI, FORD, SEAT, SKODA, VW

In offer also: S0025

STARTERS VALEO



S3026

Cross: Valeo 188254, 191655, 438077, 455801
HC PARTS CS801, **CARGO** 113387, **AS-PL** S0005
Size A 76, **Size B** 53, **Power** 1.8, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, 11, rotation
 ACW
For: VW
In offer also: S0005



S3029

Cross: Valeo 190895, 438166, 458185, D7G3, TS18E13
HC PARTS CS1329, **CARGO** 113933
Size A 65, **Size B** 13, **Power** 1.5, **Voltage** 12,
No./mount. holes 4, **No./mount. holes with thread** 2,
No./teeth (fits into) 11, rotation CW
For: CITROEN, MINI, PEUGEOT, TOYOTA
In offer also: S3091



S3032

Cross: Valeo 432591, 436062, 455748, 455955
HC PARTS CS581, **BOSCH** 0001112019, 0001112029
Size B -6, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 1, **No./teeth** 9, **No./teeth**
(fits into) 9, 10, rotation CW
For: CITROEN, FIAT, PEUGEOT
In offer also: S3010



S3027

Cross: Valeo 182604, 184643, 185625, 185994
HC PARTS CS1342, **CARGO** 111070, 113926
Size A 82, **Size B** -5, **Power** 1.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 11, **No./teeth (fits into)** 10, 11, 12, rotation
 CW
For: CITROEN, FIAT, PEUGEOT
In offer also: S4040(MM), S3027(VALEO)



S3030

Cross: Valeo 432670, 455693, D6RA63, ND164
HC PARTS CS1060, **CARGO** 113605
Size B -1, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 3, **No./teeth (fits into)** 9,
 rotation CW
For: RENAULT, VOLVO



S3034

Cross: Valeo 455723, D13HP603, D13HP613
HC PARTS CS1164, **CARGO** 112227, **CQ** 77723828
Size A 92, **Size B** 47, **Power** 8, **Voltage** 24, **No./mount.**
holes 3, **No./teeth (fits into)** 11, rotation CW
For: RENAULT V.I.
In offer also: S5029



S3027(VALEO)

Cross: Valeo 182604, 184643, 185625, 185994
HC PARTS CS1342, **CARGO** 111070, 113926
Size B -4, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 3, **No./teeth** 10, **No./teeth**
(fits into) 10, 11, 12, rotation CW
For: CITROEN, FIAT, PEUGEOT
In offer also: S3027



S3031R

Cross: Valeo 433321, D6RA12, D6RA72, D6RA721
HC PARTS CS551, **CARGO** 111129
Size A 62, **Size B** 3, **Power** 1.4, **Voltage** 12, **No./mount.**
holes 3, **No./mount. holes with thread** 2, **No./teeth**
(fits into) 9, rotation CW
For: CITROEN, PEUGEOT



S3035

Cross: Valeo D6RA55, D6RA75
CARGO 111335, **BMW** 12412306001, 12412306700
Size B 14, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2,
No./teeth (fits into) 9, rotation ACW
For: BMW

STARTERS VALEO



S3036

Cross: Valeo 438137, 458159, D7E31, D7E41, TS8E4
HC PARTS JS1226, **CARGO** 113267

Size A 70, **Size B** -12.5, **Power** 0.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 8, **rotation** CW

For: NISSAN

In offer also: S3036(VALEO)



S3038

Cross: Valeo 438190, 458238, D6GS19
HC PARTS CS1401, **DELCO** DRS0112

Size A 82, **Size B** 3, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI



S3040(VALEO)

Cross: Valeo 432644, 455720, 726008, 726808, D7R19
HC PARTS CS1044, **CARGO** 111851

Size A 82, **Size B** 30, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, 11, **rotation** CW

For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

In offer also: S3040



S3036(VALEO)

Cross: Valeo 438137, 458159, D7E31, D7E41, TS8E4
HC PARTS JS1226, **CARGO** 113267

Size A 70, **Size B** 13, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

In offer also: S3036



S3039

Cross: Valeo 188839, 438088, 455957, D7R40
HC PARTS CS1263, **CARGO** 113256

Size A 71, **Size B** -1.5, **Power** 2, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 11, **rotation** CW

For: OPEL, RENAULT, VAUXHALL



S3041

Cross: Valeo 438075, 455930, D7RS129, D7RS29
HC PARTS CS789, **CARGO** 112286

Size A 76, **Size B** 32, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, 11, **rotation** ACW

For: AUDI, FORD, MERCEDES BENZ, SEAT, SKODA, VW

In offer also: S0006, S0417



S3037

Cross: Valeo 438174, 458216, D6GS14
HC PARTS CS1347, **CARGO** 112006

Size A 76, **Size B** 62, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S0120



S3040

Cross: Valeo 432644, 455720, 726008, 726808, D7R19
HC PARTS CS1044, **CARGO** 111851

Size A 82.5, **Size B** 26, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, 11, **rotation** CW

For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

In offer also: S0026, S3040(VALEO)



S3042

Cross: Valeo 184202, D9R116, D9R144, ND147
HC PARTS CS1035, **CARGO** 111047

Size A 89, **Size B** 49, **Power** 3.1, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 11, **rotation** CW

For: VOLVO PENTA

STARTERS

VALEO



S3043

Cross: Valeo 438173, 458215, D6GS13
HC PARTS CS1324, **BOSCH** 0001120408, 0001120409
Size A 76, **Size B** 53, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW
For: AUDI, SEAT, SKODA, VW



S3046

Cross: Valeo 455704, D13HP702
HC PARTS CS1278, **DELCO** DRS3813
Size A 102, **Size B** 23, **Power** 7.7, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
For: RENAULT V.I.



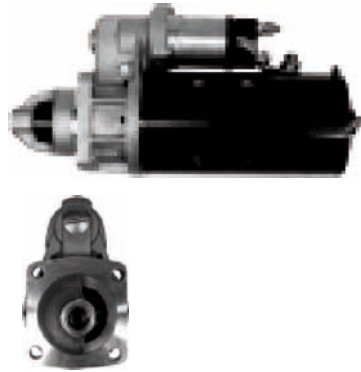
S3049

Cross: Valeo 455702, D13HP607
HC PARTS CS1251, **CARGO** 113261
Size A 102, **Size B** 43, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
For: RENAULT V.I.



S3044

Cross: Valeo 438172, 458214, D6GS12
HC PARTS CS1330, **BOSCH** 0001120406, 0001120407
Size A 76, **Size B** 52.5, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW
For: AUDI, SEAT, SKODA, VW



S3047

Cross: Valeo 436095, 436097, 436098, 455509
HC PARTS CS983, **CARGO** 111231
Size A 89, **Size B** 41, **Power** 8, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
For: RENAULT V.I.



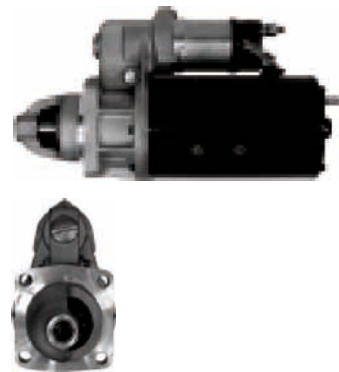
S3050

Cross: Valeo D6RA11, D6RA40
HC PARTS CS991, **CARGO** 111404
Size A 82.5, **Size B** 36, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW
For: VOLVO PENTA



S3045

Cross: Valeo 455634, 594085, D6RA22, D6RA52
HC PARTS CS807, **CARGO** 111015
Size A 76, **Size B** 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: LOMBARDINI
In offer also: S0312



S3048

Cross: Valeo 455688, D13HP605
HC PARTS CS1128, **BOSCH** 0986018651
Size A 89, **Size B** 40, **Power** 6.6, **Voltage** 24, **No./mount. holes** 4, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
For: RENAULT V.I.



S3051

Cross: Valeo 438135, 455984, D7E29
HC PARTS JS1305, **BOSCH** 0001116009
Size A 70, **Size B** 8, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW
For: NISSAN

STARTERS VALEO



S3052

Cross: Valeo 438074, 455936, D6RA101, D6RA104
HC PARTS CS784, **CARGO** 113481

Size A 66, **Size B** 0, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, 10, 11, **rotation** CW

For: OPEL, RENAULT, VAUXHALL



S3055

Cross: Valeo 438171, 458213, D6GS11
HC PARTS CS1294, **BOSCH** 0001121408, 0001121409

Size A 76, **Size B** 53, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S0501(BOSCH)



S3058

Cross: Valeo 4411195, 4414332, D7R44, D7R47
HC PARTS CS1193, **CARGO** 112474

Size B -1, **Power** 1.8, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth (fits into)** 11, 12, **rotation** CW

For: MITSUBISHI, NISSAN, OPEL, RENAULT, SUZUKI, VAUXHALL



S3053

Cross: Valeo 1250299, 438017, 455739, D6RA78
HC PARTS JS923, **CARGO** 111307, **DELCO** DRS3577

Size A 77, **Size B** 17.5, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA



S3056

Cross: Valeo 438011, 455734, D7R17, D7RP82, ND168
HC PARTS CS1108, **BOSCH** 0986018531

Power 1.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CITROEN, FIAT, PEUGEOT, RENAULT



S3059

Cross: Valeo 438096, 455972, D7R48
HC PARTS CS1281, **ELSTOCK** 25-3252

Size A 76, **Size B -1**, **Power** 2.1, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth (fits into)** 11, **rotation** CW

For: MITSUBISHI, VOLVO

In offer also: S3059(VALEO)



S3054

Cross: Valeo 432633, 436090, D6RA51, D6RA511
HC PARTS CS621, **DELCO** DRS3118

Size B -6, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, PEUGEOT

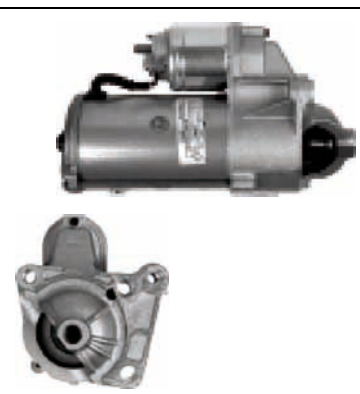


S3057

Cross: Valeo 438189, 458237, D7G26, TS22E26
HC PARTS CS1391, **AS-PL** S3057, **DELCO** DRS0085

Size B 14, **Power** 2.2, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth (fits into)** 11, **rotation** CW

For: CITROEN, PEUGEOT



S3059(VALEO)

Cross: Valeo 438096, 455972, D7R48
HC PARTS CS1281, **ELSTOCK** 25-3252

Size A 76, **Size B -1**, **Power** 2.1, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth (fits into)** 11, **rotation** CW

For: MITSUBISHI, VOLVO

In offer also: S3059

STARTERS

VALEO

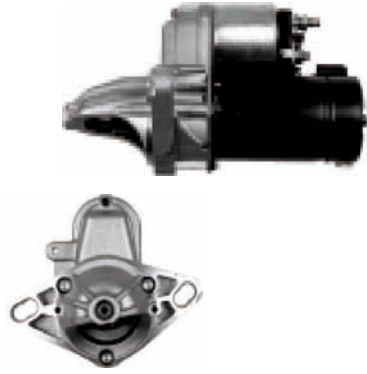


S3060

Cross: Valeo 438111, 438145, 455975, 458163
HC PARTS CS1345, ELSTOCK 25-3104

Size B 10, Power 1.3, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth (fits into) 9, rotation CW

For: FIAT, LANCIA



S3063

Cross: Valeo 438015, 438082, 455737, 455951
HC PARTS JS1147, BOSCH 0986018541

Size A 75, Size B 33.5, Power 1, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth (fits into) 9, rotation CW

For: HONDA, ROVER



S3066

Cross: Valeo 455933, D7R33
HC PARTS CS624, CARGO 111694

Size A 82, Size B 16, Power 1.8, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth (fits into) 9, 10, rotation CW

For: AUDI, SKODA, VW

In offer also: S0039

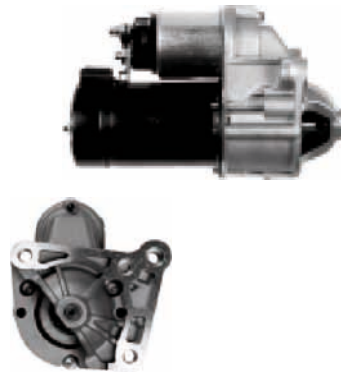


S3061

Cross: Valeo 438202, 438217, 458291, 458367
HC PARTS CS1415, CARGO 114074, AS-PL S3061

Size A 76.5, Size B 13.5, Power 2.2, Voltage 12, No./mount. holes 3, No./mount. holes with thread 3, No./teeth (fits into) 10, rotation CW

For: NISSAN, OPEL, RENAULT, VAUXHALL

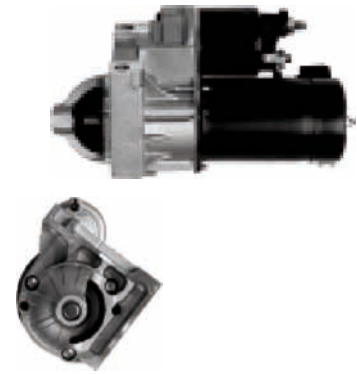


S3064

Cross: Valeo 438112, 455976, D6RA105, D6RA115
HC PARTS CS1344, BOSCH 0986021671

Size B -1, Power 1.2, Voltage 12, No./mount. holes 3, No./mount. holes with thread 3, No./teeth (fits into) 11, rotation CW

For: RENAULT



S3067

Cross: Valeo
HC PARTS US810, CARGO 110221, 112911

Size A 69, Size B 12, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth (fits into) 9, rotation CW

For: BUICK, CHEVROLET, OLDSMOBILE, PONTIAC

In offer also: S1002

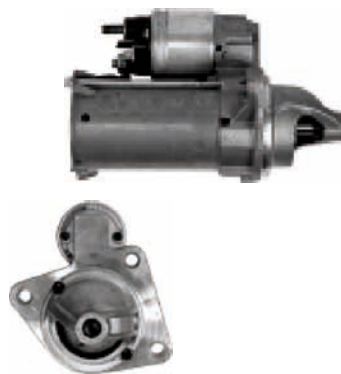


S3062

Cross: Valeo 1250128, 600078, TM000A23601
HC PARTS JS1355, DELCO DRS0037

Size A 79, Size B 19, Power 2.2, Voltage 12, No./mount. holes 2, No./mount. holes with thread 2, No./teeth (fits into) 10, rotation CW

For: HYUNDAI, KIA



S3065(VALEO)

Cross: Valeo 458116, 458117, 458370, TS12E10
HC PARTS CS1050, CARGO 111906

Size A 76, Size B 27, Power 1.1, Voltage 12, No./mount. holes 3, No./mount. holes with thread 3, No./teeth (fits into) 10, rotation CW

For: FORD, MAZDA, VOLVO

In offer also: S0096



S3069(VALEO)

Cross: Valeo 438281, 458648, TS18ER23
ELSTOCK 25-4343, LUCAS LRS02671

Size A 79, Size B 65, Power 2.0, Voltage 12, No./mount. holes 2, No./mount. holes with thread 0, No./teeth (fits into) 12, rotation ACW

For: AUDI, SEAT, SKODA, VW

VOLKSWAGEN : MQB 2.0L TDI CR - gear box Ø79mm

STARTERS VALEO



S3070

Cross: Valeo TS18E33, TS18E331
HC PARTS CS1511, **CARGO** 114029

Size A 64, **Size B** 24.5, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 10, rotation CW

For: OPEL



S3073

Cross: Valeo 455551, D6RA45, D6RA53
HC PARTS CS882, **CARGO** 111333

Size A 82, **Size B** 9, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, 10, rotation CW

For: RENAULT



S3075(VALEO)

Cross: Valeo 191335, 438175, 458217, D7GS8, TS18E1
HC PARTS CS1293, **AS-PL** S0090

Size A 76.00, **Size B** 53.00, **Power** 2.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, rotation ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S3075

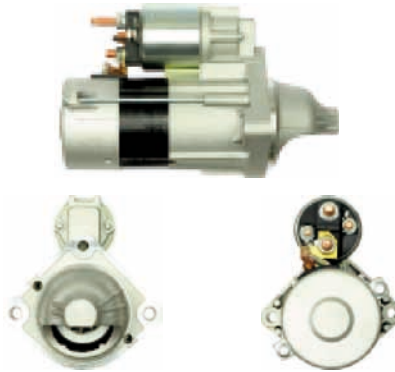


S3071

Cross: Valeo 187031, 455735, D7R14
CARGO 113478, **BOSCH** 0001223502, 0001230003

Size A 82, **Size B** 35, **Power** 2.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, rotation CW

For: ATLAS COPCO, JOHN DEERE



S3074

Cross: Valeo 190365, 438151, 458166, D7G4
HC PARTS CS1328, **CARGO** 114127

Size A 75, **Size B** 23.5, **Power** 1.6, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, rotation CW

For: BMW



S3076

Cross: Valeo 1250303
HC PARTS CS1462, **DELCO** DRS0474, DRS0474N

Size A 76, **Size B** 21, **Power** 0.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, rotation CW

For: HYUNDAI



S3072(VALEO)

Cross: Valeo 438194, D7R51
WOODAUTO STR54086

Size A 83, **Size B** 26, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 11, rotation CW

For: STILL



S3075

Cross: Valeo 191335, 438175, 458217, D7GS8, TS18E1
HC PARTS CS1293, **AS-PL** S0090

Size A 75.50, **Size B** 53, **Power** 2.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, rotation ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S0090, S3075(VALEO)



S3077

Cross: Valeo 458397, TS22E45
WOODAUTO STR54138

Size A 66, **Size B** 24, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 10, **No./teeth (fits into)** 10, rotation CW

For: AUDI

STARTERS

VALEO


S3078

Cross: Valeo 458392, FS10E10
RENAULT 23300-1007X, WOODAUTO STR54158
Size A 67, **Size B** 28, **Power** 1.4, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: RENAULT


S3081

Cross: Valeo 1250449
HC PARTS CS1441, **DELCO** DRS0486, DRS0486N
Size A 82.00, **Size B** 27, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 12, **No./teeth (fits into)** 12, rotation CW
For: HYUNDAI, KIA
In offer also: S3081(VALEO)


S3083

Cross: Valeo D8E104, D8E122, D8E124, D8E76
HC PARTS CS129, **CARGO** 110793
Size A 65.7, **Size B** 21.5, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: CITROEN, FIAT, PEUGEOT


S3079

Cross: Valeo 310023W, 432512, 433223, 94612K
HC PARTS CS352, **CARGO** 111066, **AS-PL** UD00043S
Size A 66, **Size B** 21, **Power** 1.05, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: CITROEN, FIAT, PEUGEOT, TALBOT


S3081(VALEO)

Cross: Valeo 1250449
HC PARTS CS1441, **DELCO** DRS0486, DRS0486N
Size A 81.5, **Size B** 26.5, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 12, **No./teeth (fits into)** 12, rotation CW
For: HYUNDAI, KIA
In offer also: S3081


S3084

Cross: Valeo 432538, D9R73
CARGO 111114, **CHRYSLER** 56026851
Size A 75, **Size B** -6, **Power** 3.1, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 12, **No./teeth (fits into)** 12, rotation CW
For: JEEP, RENAULT


S3080

Cross: Valeo 438240, D7G18, D7G22
CHRYSLER 04801472AA, 56044572AB
Size A 60, **Size B** 27, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, rotation CW
For: CHRYSLER, JEEP


S3082(VALEO)

Cross: Valeo 1250902
ELSTOCK 25-4285, **HYUNDAI / KIA** 36100-03100
Size A 74, **Size B** 15, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, rotation CW
For: HYUNDAI


S3085

Cross: Valeo 188339, 455956, D6RA107, D6RA70
HC PARTS CS1290, **BOSCH** 0986023480
Size B -1, **Power** 1.3, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth (fits into)** 10,
rotation CW
For: CITROEN, PEUGEOT, RENAULT

STARTERS VALEO



S3086

Cross: Valeo 432557, 433243, D6RA42, D6RA43
HC PARTS CS126, CS94, **CARGO** 110856, 111100
Size A 66, **Size B** 21, **Power** 0.6, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** ACW
For: RENAULT



S3089

Cross: Valeo D8R28
HC PARTS CS1416, **DELCO** DRS0187
Size B -5, **Power** 2.5, **Voltage** 12, **No./mount. holes** 5,
No./mount. holes with thread 5, **No./teeth** 11, **No./teeth**
(fits into) 11, **rotation** CW
For: CITROEN, FIAT, LANCIA, MITSUBISHI, PEUGEOT



S3092(VALEO)

Cross: Valeo 458405, TS14E42
BOSCH 0001107452, 0001107453, 0001108415
Size A 66, **Size B** 23, **No./mount. holes** 2, **No./mount.**
holes with thread 1, **No./teeth** 10, **No./teeth (fits into)**
10, **rotation** CW
For: AUDI



S3087

Cross: Valeo 438092, 455961, D6RA74
HC PARTS CS1244, **DELCO** 8000266
Size A 64, **Size B** -5, **Power** 1.1, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: CITROEN, FIAT, LANCIA, PEUGEOT



S3090

Cross: Valeo 02T911023EX, 458421, D6GS36
AS-PL UD01357S, **BOSCH** 0001121016, 0001121017
Size A 76, **Size B** 55, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** ACW
For: AUDI, SEAT, SKODA, VW



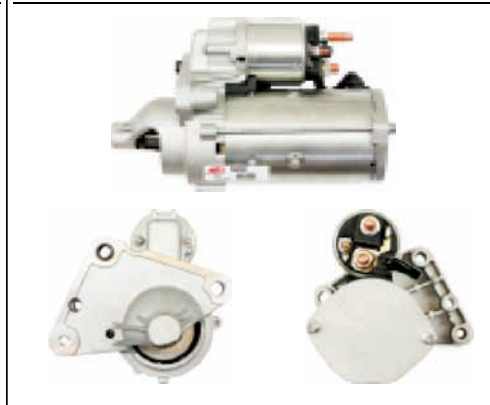
S3093(VALEO)

Cross: Valeo 458411, TS22ER12, TS22ER13
CASCO CST15236, **DELCO** DRS0677
Size B 15, **Power** 2.20, **Voltage** 12, **No./mount. holes**
2, **No./mount. holes with thread** 0, **No./teeth** 12,
No./teeth (fits into) 12, **rotation** CW
For: VW



S3088

Cross: Valeo 458373, TS24E3, TS24E30
ELSTOCK 25-3436, **LUCAS** LRS02265
Size A 74, **Size B** 25, **Power** 2.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: TOYOTA



S3091

Cross: Valeo 190895, 438166, 458185, D7G3, TS18E13
HC PARTS CS1329, **CARGO** 113933
Size B 15, **Power** 1.50, **Voltage** 12, **No./mount. holes**
4, **No./mount. holes with thread** 2, **No./teeth** 11,
No./teeth (fits into) 11, **rotation** CW
For: CITROEN, MINI, PEUGEOT, TOYOTA
In offer also: S3029



S3094

Cross: Valeo 458390, TS18E3, TS18ER123
HC PARTS CS1323, **CARGO** 113841
Size A 75.70, **Size B** 62, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** ACW
For: AUDI, SEAT, SKODA, VW
In offer also: S0243

STARTERS VALEO



S3095

Cross: Valeo 458391, TS18ER20
HC PARTS CS1480, **CARGO** 115376
Size A 75.70, **Size B** 66, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** ACW
For: AUDI, SEAT, SKODA, VW



S3098

Cross: Valeo 438256, 458416, TS24E6
AS-PL UD02351S, **CASCO** CST15263
Size B 22.00, **Power** 2.4, **Voltage** 12, **No./mount. holes**
2, **No./mount. holes with thread** 2, **No./teeth** 10,
No./teeth (fits into) 10, **rotation** CW
For: NISSAN



S3101

Cross: Valeo D6RA91, 455980, 438132
HC PARTS JS1353, **AS-PL** UD02353S
Size A 75.00, **Size B** 32.00, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: HONDA



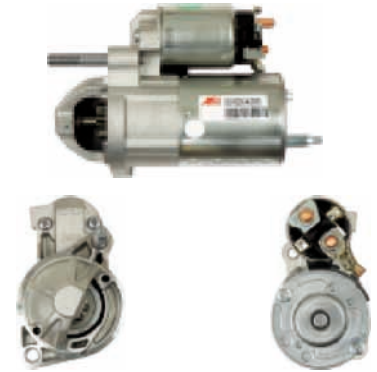
S3096

Cross: Valeo 458389, TS18ER121
HC PARTS CS1525, **CARGO** 114299
Size A 76.00, **Size B** 55, **Power** 1.70, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** ACW
For: AUDI, SEAT, SKODA, VW



S3099

Cross: Valeo D9E104A
AS-PL UD02160S
Size A 99.00, **Size B** 49.00, **Power** 1.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9
For: CITROEN, HONDA



S3102(VALEO)

Cross: Valeo 1195923, M62957, TM000A14401
HC PARTS CS1492, **CARGO** 113020
Size A 70.00, **Size B** 11.00, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: HYUNDAI, KIA
In offer also: S9080



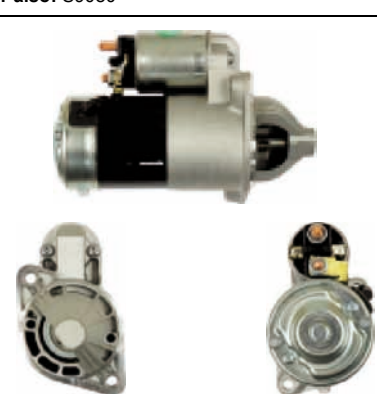
S3097(VALEO)

Cross: Valeo 438258, 458418, ESW20ER20
DELCO DRS0892, **ELSTOCK** 25-4150
Size A 79.00, **Size B** 65.50, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** ACW



S3100

Cross: Valeo D7G11, 438085, 438158, 438170, 455954
HC PARTS CS1207, **CARGO** 112475, **AS-PL** S3024
Size B -5, **Power** 2.0, **Voltage** 12, **No./mount. holes** 4,
No./mount. holes with thread 3, **No./teeth** 10, **No./teeth**
(fits into) 10, **rotation** CW
For: NISSAN, OPEL, RENAULT, VAUXHALL
In offer also: S3024



S3103(VALEO)

Cross: Valeo 1250299, 1250301, D6RA78, M53436
HC PARTS JS923, **CARGO** 111307, **AS-PL** UD02613S
Size A 77.00, **Size B** 18.00, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: HYUNDAI, KIA

STARTERS VALEO



S3104(VALEO)

Cross: Valeo 1250882
AS-PL UD02620S, **HYUNDAI / KIA** 36100-41C20
Size A 99.50, **Size B** 34.00, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth** 9, **No./teeth**
(fits into) 9, **rotation** CW



S3107(VALEO)

Cross: Valeo TM000A37001, TM000A31001, M56290
HC PARTS JS1303, **CARGO** 112322
Size A 75.50, **Size B** 14.50, **Power** 0.80, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: HYUNDAI, KIA



S3111(VALEO)

Cross: Valeo TM000A37201, TM000A27301, 1250955
HC PARTS JS1311, **CARGO** 113659
For: HYUNDAI



S3105(VALEO)

Cross: Valeo 1250433
AS-PL UD02624S, **HYUNDAI / KIA** 36100-45700
Size A 60.00, **Size B** 17.50, **Power** 5.0, **Voltage** 24,
No./mount. holes 4, **No./teeth** 11, **No./teeth (fits into)**
11, rotation CW
For: HYUNDAI



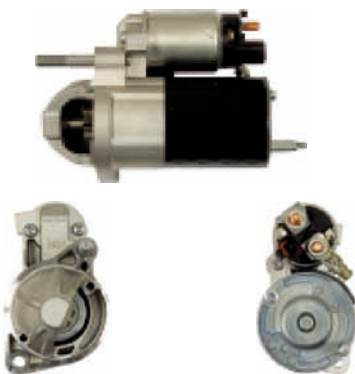
S3108(VALEO)

Cross: Valeo 1250238
AS-PL UD02623S, **HYUNDAI / KIA** 36100-45500
Size A 60.00, **Size B** 17.50, **Power** 5.0, **Voltage** 24,
No./mount. holes 4, **No./teeth** 9, **No./teeth (fits into)** 9,
rotation CW
For: MITSUBISHI



S3112(VALEO)

Cross: Valeo 1195239
HC PARTS CS1465, **CARGO** 114443
Size A 76.80, **Size B** 20.50, **Power** 0.9, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: HYUNDAI, KIA
In offer also: S1070(DELCO)



S3106(VALEO)

Cross: Valeo
AS-PL UD02619S, **ELSTOCK** 25-4176
Size A 70.00, **Size B** 11.50, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: HYUNDAI, KIA



S3109(VALEO)

Cross: Valeo TM000A36001
CARGO 111912, **AS-PL** UD02621S
Size A 77.00, **Size B** 3.00, **Power** 1.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW



S3113(VALEO)

Cross: Valeo TM000A32301
AS-PL UD02606S, **PARTS MALL** PXPSE-001
Size A 82.00, **Size B** 45.00, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: SAMSUNG

STARTERS VALEO



S3114(VALEO)

Cross: Valeo TM000A32401
CARGO 114653, **AS-PL** UD02607S
Size A 75.00, **Size B** 56.00, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** ACW
For: INFINITY, NISSAN



S3117(VALEO)

Cross: Valeo 600078, TM000A24001
AS-PL UD02605S, **HYUNDAI / KIA** 0K56P18400
Size A 68.00, **Size B** 5.00, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: KIA



S3120

Cross: Valeo D6RA71
WAI / TRANSPO 2-2491-VA



S3115(VALEO)

Cross: Valeo 1202355
AS-PL UD02627S, **DELCO** DRS0988, 8000455
Size A 78.50, **Size B** 20.00, **Power** 2.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: HYUNDAI, KIA



S3118(VALEO)

Cross: Valeo TM000A27601, TM000A37301
HC PARTS JS1312, **AS-PL** UD02025S
For: HYUNDAI, KIA



S3121

Cross: Valeo TM000A31201
HC PARTS JS1349, JS1349, **CARGO** 113796, 113796
Size A 82.00, **Size B** 26.00, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: HYUNDAI



S3116(VALEO)

Cross: Valeo M000A01901, 438098, 455964
HC PARTS JS643, **CARGO** 110958
Size A 76.50, **Size B** 11.00, **Power** 0.9, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: EAGLE, HYUNDAI, MITSUBISHI, PLYMOTH



S3119

Cross: Valeo D6RA49
AS-PL UD02158S, **WAI / TRANSPO** 2-2478-VA
Size A 82.30, **Size B** 14.50, **Power** 1.1, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: VW



S3122(VALEO)

Cross: Valeo TM000A28901
CARGO 113727, **AS-PL** P6685190, UD02601S
Size A 88.50, **Size B** 59.00, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: BOBCAT

STARTERS

VALEO / LUCAS



S3123

Cross: Valeo D7G14, 458240, 438191, D7G20
HC PARTS CS1072, CS1562, **AS-PL** UD30049S
Size A 60.00, **Size B** 28.00, **Power** 1.70, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: MERCEDES BENZ
In offer also: S0395



S3126

Cross: Valeo D9E63, 432565, 433246, 433247
HC PARTS CS315, **CARGO** 110866, **AS-PL** UD00044S
Size A 65.50, **Size B** 12.00, **Power** 0.9, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: RENAULT
In offer also: S0314



S4001

Cross: Lucas 26273, 26273A, 26273B, 26273D, 26344
HC PARTS CS1032, **CARGO** 110819
Size A 92, **Size B** 25.5, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, **rotation** CW
For: MASSEY FERGUSONN



S3124(VALEO)

Cross: Valeo TS12E9, 458388, 438224
HC PARTS CS1332, **CARGO** 113897, **AS-PL** S5035
Size A 63.00, **Size B** 0.00, **Power** 1.40, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
rotation CW
For: DACIA, NISSAN, RENAULT, SUZUKI
In offer also: S5035



S3127

Cross: Valeo TS24E30, TS24E3, 438220, 438271
HC PARTS CS1542, **AS-PL** UD01362S
Size A 74.00, **Size B** 23.50, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: LEXUS, TOYOTA



S4002

Cross: Lucas 26219, 26219A, 26219B, 26271, 26271B
HC PARTS CS107, **CARGO** 111691, **DELCO** DRS3333
Size A 89, **Size B** 29, **Power** 2.1, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, 11, **rotation** CW
For: MASSEY FERGUSONN



S3125

Cross: Valeo D7R71
HC PARTS CS1421, **CARGO** 113959
Size A 88.00, **Size B** 22.00, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: CITROEN, FIAT, FORD, PEUGEOT
In offer also: S0123



S3128

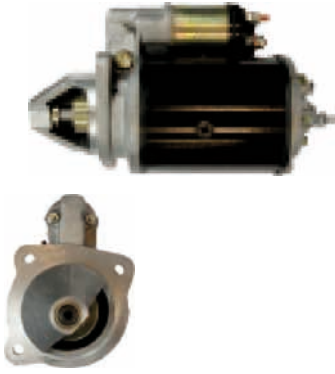
Cross:
HC PARTS CS1343, **AS-PL** UD11349S
For: SEAT, SKODA, VW



S4004

Cross: Lucas 26137, 26147, 26189, 26211, 26211A
HC PARTS CS200, **CARGO** 110462
Size A 92, **Size B** 21.5, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, **rotation** CW
For: FORD, NEW HOLLAND
In offer also: S9045

STARTERS LUCAS



S4005

Cross: Lucas 26274, 26274B, 26274E, 26274H
HC PARTS CS1033, CS201, **CARGO** 110565, 111013
Size A 89, **Size B** 29, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, rotation
 CW
For: MASSEY FERGUSONN
In offer also: S9021



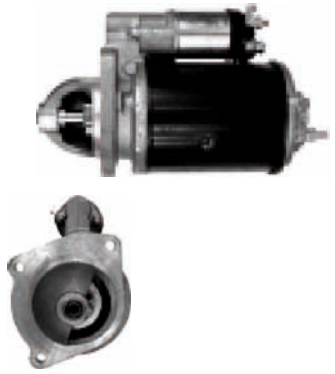
S4008

Cross: Lucas 26312, 26430, 26430A, 26430D, 27553
HC PARTS CS345, **CARGO** 113380
Size A 92, **Size B** 20, **Power** 3.0, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, rotation
 CW
For: FORD



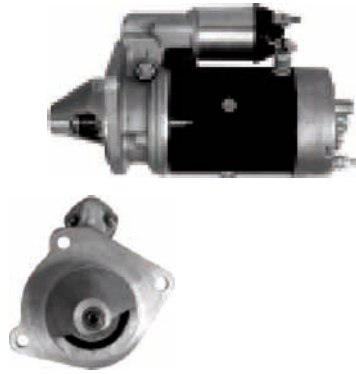
S4011

Cross: Lucas 26148, 26196, 26283, 26375, 26383
HC PARTS CS693, **CARGO** 110443, **DELCO** DRS3336
Size A 89, **Size B** 29, **Power** 2.4, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, rotation
 CW
For: MASSEY FERGUSONN



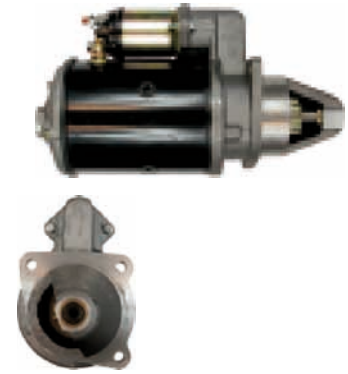
S4006

Cross: Lucas 26265, 26311, 26341, 26341E, 26360
HC PARTS CS336, **CARGO** 110465, **DELCO** DRS3408
Size A 92, **Size B** 20, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, rotation
 CW
For: FORD



S4009

Cross: Lucas 26321A, 27425, 27425B, 27460, 27460A
HC PARTS CS590, **CARGO** 110441, **DELCO** DRS3593
Size A 92, **Size B** 19, **Power** 2.1, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW
For: LAND ROVER



S4012

Cross: Lucas 26349, 26416, 27543, LRS00302
HC PARTS CS701, **CARGO** 110459, **DELCO** DRS3123
Size A 89, **Size B** 46, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, rotation
 CW
For: BEDFORD



S4007

Cross: Lucas 25701E, 26355, 26355A, 26355D
HC PARTS CS337, **CARGO** 110461
Size A 92, **Size B** 21, **Power** 2.5, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 12, 13, rotation CW
For: FORD



S4010

Cross: Lucas 26242, 26284, 26284A, 26284B, 26284E
HC PARTS CS604, CS944, **CARGO** 110545, 114254
Size A 89, **Size B** 47, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 11, rotation
 CW
For: VALMET
In offer also: S9091R, S0251, S9024



S4013

Cross: Lucas 24520, 26294, 26294A, 26294D, 26294N
HC PARTS CS703, **CARGO** 111737
Size A 89, **Size B** 30, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, rotation
 CW
For: MASSEY FERGUSONN

STARTERS

LUCAS / MAGNETI MARELLI

 <p>S4014</p> <p>Cross: Lucas 26071, 26071J, 26133, 26167, 26173 HC PARTS CS705, ADI DEM952, BOSCH 0001362060 Size A 92, Size B 25, Power 2.0, Voltage 12, No./mount. holes 3, No./teeth (fits into) 11, rotation CW For: CASE</p>	 <p>S4017</p> <p>Cross: Magnet Marelli 63114014 HC PARTS CS1109, CARGO 112026 Size A 81.5, Size B 23.5, Power 2.6, Voltage 12, No./mount. holes 3, No./mount. holes with thread 3, No./teeth (fits into) 9, rotation CW For: CITROEN, FIAT</p>	 <p>S4020</p> <p>Cross: Magnet Marelli 50246648, 63103002 HC PARTS CS975, CARGO 112124 Size A 64, Size B 11, Power 0.9, Voltage 12, No./mount. holes 3, No./mount. holes with thread 3, No./teeth (fits into) 8, 9, rotation CW For: CITROEN, FIAT, LANCIA</p>
 <p>S4015</p> <p>Cross: Magnet Marelli 63102003, 63222904 HC PARTS CS981, CARGO 111420 Size A 64, Size B 10, Power 0.9, Voltage 12, No./mount. holes 3, No./mount. holes with thread 1, No./teeth (fits into) 9, rotation CW For: FIAT</p>	 <p>S4018</p> <p>Cross: Lucas 26145, 26154, 26167, 26186, 26200 HC PARTS CS109, CARGO 110439 Size A 92, Size B 26, Power 2.0, Voltage 12, No./mount. holes 3, No./teeth (fits into) 10, rotation CW For: MASSEY FERGUSONN</p>	 <p>S4021</p> <p>Cross: Magnet Marelli 63217201, 63217225 HC PARTS CS231, CARGO 110517 Size A 110, Size B 26.5, Power 3.2, Voltage 24, No./mount. holes 3, No./mount. holes with thread 0, No./teeth (fits into) 9, rotation CW For: IVECO In offer also: S0317</p>
 <p>S4016</p> <p>Cross: Magnet Marelli 63223039, 63293039 HC PARTS CS788, CARGO 112307 Size A 82.5, Size B 2.5, Power 0.9, Voltage 12, No./mount. holes 4, No./mount. holes with thread 2, No./teeth (fits into) 9, rotation CW For: SEAT, VW</p>	 <p>S4019</p> <p>Cross: Lucas 26414, 27541, 27565, 27568, 27590 HC PARTS CS994, CARGO 111346 Size A 89, Size B 29, Power 2.8, Voltage 12, No./mount. holes 3, No./teeth (fits into) 10, rotation CW For: MASSEY FERGUSONN</p>	 <p>S4022</p> <p>Cross: Magnet Marelli 63101002, 63102007 HC PARTS CS796, CARGO 111422 Size A 64, Size B 11, Power 0.8, Voltage 12, No./mount. holes 3, No./mount. holes with thread 1, No./teeth (fits into) 9, 10, rotation CW For: FIAT, LANCIA</p>

STARTERS

MAGNETI MARELLI



S4023

Cross: Magneti Marelli 63216725, 63216726
HC PARTS CS232, **CARGO** 110521
Size A 110, **Size B** 27, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW
For: FIAT-ALLIS, IVECO, URSUS
In offer also: S0118



S4025R

Cross: Magneti Marelli 63101021, 63102022
HC PARTS CS1379, **BOSCH** 0986021590, 0986022411
Size A 64, **Size B** 10, **Power** 0.9, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth 8, **No./teeth (fits into)** 8. 9. 10, rotation CW
For: FIAT, LANCIA
In offer also: S4025



S4028

Cross: Magneti Marelli 063102018010, 63101015
HC PARTS CS1192, **CARGO** 112382
Size A 64, **Size B** 11, **Power** 0.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth (fits into) 8, rotation CW
For: FIAT, LANCIA



S4024

Cross: Magneti Marelli 63113002
HC PARTS CS1045, **CARGO** 113430
Size A 82, **Size B** 9, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9. 11, rotation CW
For: ALFA ROMEO, FIAT, LANCIA
In offer also: S0195



S4026

Cross: Magneti Marelli 63216800, 63216825
HC PARTS CS240, **CARGO** 110529
Size A 110, **Size B** 26, **Power** 3, **Voltage** 12,
No./mount. holes 3, **No./teeth** 9, **No./teeth (fits into)** 9. 10, rotation CW
For: FIAT, IVECO
In offer also: S0116



S4029

Cross: Magneti Marelli 63280040
CARGO 113654, **DENSO** 428000-1380
Size A 88, **Size B** 32, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, rotation CW
For: MASSEY FERGUSON



S4025

Cross: Magneti Marelli 63101021, 63102022
HC PARTS CS1379, **AS-PL** S4025
Size A 64, **Size B** 10, **Power** 0.9, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth 8, **No./teeth (fits into)** 8. 9. 10, rotation CW
For: FIAT, LANCIA
In offer also: S4025R



S4027

Cross: Magneti Marelli 63011018, 63111008
HC PARTS CS1191, **CARGO** 112383, **AS-PL** S4027
Size A 66, **Size B** 11, **Power** 1.4, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9. 11, rotation CW
For: FIAT, LANCIA



S4030

Cross: Magneti Marelli 63280041
CARGO 113655, **AS-PL** S4030, **DELCO** DRS3954
Size A 88, **Size B** 32, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, rotation CW
For: PERKINS

STARTERS

MAGNETI MARELLI / LUCAS


S4031

Cross: Magneti Marelli 63113001, 63193001
HC PARTS CS1265, **BMW** 12412247063, 12412249295
Size A 76, **Size B** 21, **Power** 1.8, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 11, rotation CW
For: BMW


S4034

Cross: Magneti Marelli 63102000, 63192000
HC PARTS JS1142, **CARGO** 112029
Size A 70, **Size B** 11.5, **Power** 0.9, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 8, rotation CW
For: NISSAN


S4038

Cross: Magneti Marelli
Size A 110, **Size B** 26, **Power** 3, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, rotation CW


S4032

Cross: Lucas 61924050, LES0038, LRS00762
HC PARTS CS103, CS114, **CARGO** 110536, 110964
Size A 89, **Size B** 27, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, rotation CW
For: ATLAS COPCO, DEUTZ-FAHR, IVECO


S4035

Cross: Magneti Marelli 63114017, 63222005
HC PARTS CS1171, **CARGO** 113446
Size A 76, **Size B** 21, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, rotation CW
For: BMW


S4039R

Cross: Magneti Marelli 63221800, 63221830, 63221890
HC PARTS CS371, **CARGO** 111025
Size A 64, **Size B** 11, **Power** 0.9, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, 10, rotation CW
For: AUTOBIANCHI, FIAT, LANCIA


S4033

Cross: Magneti Marelli 63220537, 63220703
HC PARTS CS1038, CS90, **CARGO** 110365, 111585
Size A 62, **Size B** 12, **Power** 0.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 9, rotation CW
For: AUTOBIANCHI, FIAT, LANCIA, SEAT


S4037(MM)R

Cross: Magneti Marelli 63217147, MT71D, MT71DA
HC PARTS CS230, **CARGO** 110814
Size A 110, **Size B** 27, **Power** 2.5, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, rotation CW
For: ALFA ROMEO, FIAT, IVECO, RENAULT


S4040(MM)

Cross: Magneti Marelli
HC PARTS CS1342, **CARGO** 111070, 113926
Size B -5, **Power** 1.9, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 3, **No./teeth** 12, **No./teeth (fits into)** 12, rotation CW
For: CITROEN, FIAT, PEUGEOT
In offer also: S3027, S3027(VALEO)

STARTERS

MAGNETI MARELLI / MITSUBISHI



S4041(MM)

Cross: Magneti Marelli
BOSCH 0986XB2191, 0986XB2920
Size A 92, **Size B** 23, **Power** 2.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW



S4044

Cross: Magneti Marelli 63217126, MT71A, MT71AA
HC PARTS CS572, **CARGO** 110813
Size A 110, **Size B** 28, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: FIAT, IVECO
In offer also: S4044(MM)



S4046R

Cross: Magneti Marelli 63223532
HC PARTS CS965, **ELSTOCK** 26-2145, **FIAT** 7727483
Size A 66, **Size B** 24, **Power** 1.4, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: FIAT, LANCIA



S4042

Cross: Magneti Marelli 63280059, MS428000-3180
HC PARTS JS1369, **DELCO** DRS0288
Size A 74, **Size B** 24, **Power** 2, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 1, **No./teeth** 11,
No./teeth (fits into) 11, **rotation** CW
For: LEXUS, TOYOTA



S4044(MM)

Cross: Magneti Marelli 63217126, MT71A, MT71AA
HC PARTS CS572, **CARGO** 110813
Size A 119, **Size B** 26, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: FIAT, IVECO
In offer also: S4044, S0152



S4047R

Cross: Magneti Marelli 63223431, 63223436
HC PARTS CS584, **CARGO** 110854
Size A 66, **Size B** 24, **Power** 1.4, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: ALFA ROMEO, FIAT, LANCIA



S4043R

Cross: Magneti Marelli 63222835, 63223034
HC PARTS CS711, **CARGO** 111031
Size A 62, **Size B** 23, **Power** 1, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth** 9,
No./teeth (fits into) 9, **rotation** CW
For: FIAT



S4045

Cross: Magneti Marelli 63291401
Size A 82, **Size B** 25, **Power** 0.9, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW



S5002

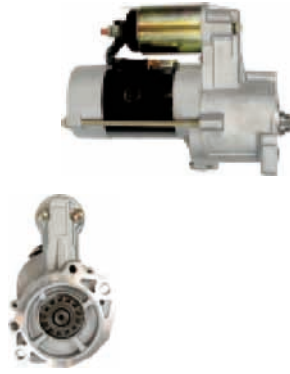
Cross: Mitsubishi M2T40081, M2T44081, M2T44681
HC PARTS JS349, JS350, **CARGO** 110158
Size A 77, **Size B** 17, **Power** 0.9, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 8, **rotation** CW
For: HYUNDAI, KIA, MITSUBISHI, PROTON, VOLVO PENTA

STARTERS MITSUBISHI



S5003

Cross: Mitsubishi M2T27672, M2T64172, M2T65271
HC PARTS JS777, CARGO 111913, DELCO DRS3284
Size A 82.5, Size B 22, Power 3.2, Voltage 24,
No./mount. holes 2, No./teeth 11, No./teeth (fits into) 9,
11, rotation CW
For: MITSUBISHI



S5006

Cross: Mitsubishi M2T60171, M2T60172, M2T61071
HC PARTS JS769, CARGO 111461, DELCO DRS3339
Size A 77, Size B 3.5, Power 2.2, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 2,
No./teeth (fits into) 13, rotation CW
For: HYUNDAI, MITSUBISHI



S5009

Cross: Mitsubishi M002T87671, M2T87671
HC PARTS CS1160, CARGO 112103, AS-PL S5009
Size A 72, Size B 0.5, Power 2.2, Voltage 12,
No./mount. holes 3, No./teeth (fits into) 9, rotation CW
For: OPEL, RENAULT, VAUXHALL



S5004

Cross: Mitsubishi M2T62271, M2T62272, M2T74371
HC PARTS JS1009, CARGO 111272
Size A 82.5, Size B 24, Power 2.2, Voltage 12,
No./mount. holes 2, No./teeth (fits into) 10, rotation
CW
For: MITSUBISHI



S5007

Cross: Mitsubishi 1810A050, M8T75071, M8T75071A
HC PARTS JS1221, CARGO 112370, AS-PL S5007
Size A 77, Size B 11, Power 2.2, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 2,
No./teeth (fits into) 10, rotation CW
For: MITSUBISHI



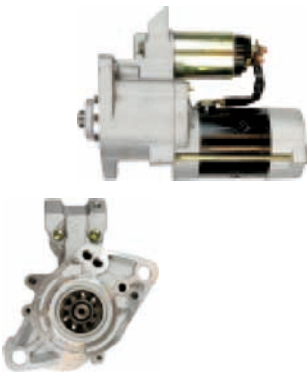
S5010

Cross: Mitsubishi M1T60081, M1T60381
HC PARTS JS779, CARGO 111108, DELCO DRS3345
Size A 82.5, Size B 8, Power 1.2, Voltage 12,
No./mount. holes 2, No./teeth (fits into) 9, rotation CW
For: MITSUBISHI, NISSAN



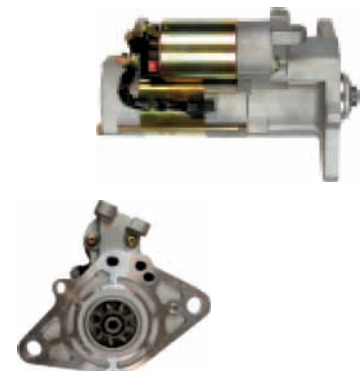
S5005

Cross: Mitsubishi M2T56171, M2T56181, M2T56182
HC PARTS JS344, CARGO 110809
Size A 77, Size B 3.5, Power 2.0, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 2,
No./teeth 10, No./teeth (fits into) 10. 12. 13, rotation
CW
For: HYUNDAI, MITSUBISHI, PROTON



S5008

Cross: Mitsubishi M2T66871, M2T66872, M2T66873
HC PARTS JS553, CARGO 110576, AS-PL UD02135S
Size A 60, Size B 17, Power 3.2, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 1,
No./teeth (fits into) 9, rotation CW
For: MITSUBISHI
In offer also: S5161



S5011

Cross: Mitsubishi M8T80071, M8T80071A
HC PARTS JS1354, CARGO 113195
Size A 60, Size B 17, Power 3.2, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 1,
No./teeth (fits into) 9, rotation CW
For: MITSUBISHI

STARTERS MITSUBISHI

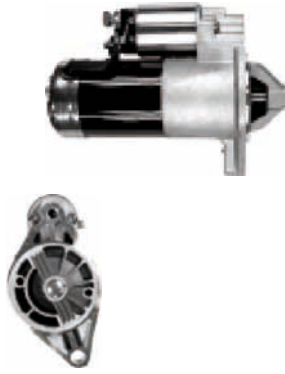


S5012

Cross: Mitsubishi M3T24482H, M3T24482HC
HC PARTS JS640, **CARGO** 110808

Size A 74, **Size B** 16, **Power** 0.85, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth (fits into) 8, **rotation** CW

For: KIA, MAZDA



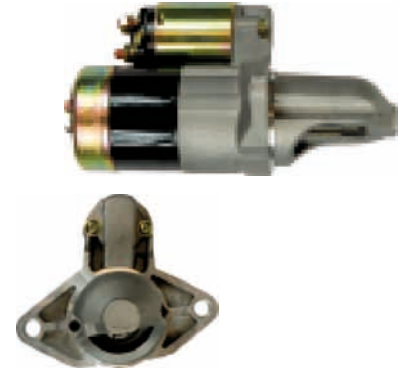
S5015

Cross: Mitsubishi M1T74281, M1T74281ZC
HC PARTS JS1006, **CARGO** 111349

Size A 82.5, **Size B** 6, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 10, **rotation** CW

For: CHRYSLER, JEEP

In offer also: S5150

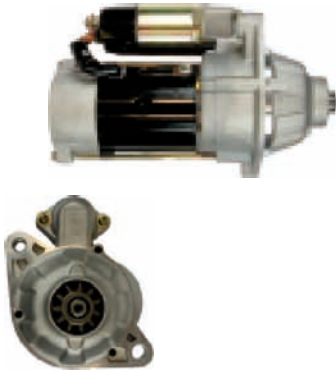


S5018

Cross: Mitsubishi M3T43181
HC PARTS JS671, **BOSCH** 0986016431

Size A 65, **Size B** 49.5, **Power** 1, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 8, 9, **rotation**
ACW

For: SUBARU



S5013

Cross: Mitsubishi M003T56073, M003T56082
CARGO 113129, 113561, **DELCO** DRS3263

Size A 110, **Size B** 63, **Power** 4.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 11, **rotation** CW

For: MITSUBISHI

In offer also: S6123



S5016

Cross: Mitsubishi M1T72481, M1T72481ZC
HC PARTS JS380, **CARGO** 110394

Size A 66, **Size B** 5, **Power** 0.7, **Voltage** 12, **No./mount.**
holes 2, **No./teeth** 8, **No./teeth (fits into)** 8, 9, **rotation**
CW

For: SUZUKI



S5019

Cross: Mitsubishi M001T71381, M001T71382
HC PARTS JS658, **CARGO** 111241, **BMW** 0986020041

Size A 73, **Size B** 17, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 8, **rotation** CW

For: DODGE, HYUNDAI, KIA, MITSUBISHI



S5014

Cross: Mitsubishi M3T24481, M3T24482, M3T24482A
HC PARTS JS325, **CARGO** 110149

Size A 74, **Size B** 15, **Power** 0.9, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth (fits into) 8, **rotation** CW

For: MAZDA



S5017

Cross: Mitsubishi M1T72981, M1T72981A, M1T72985
HC PARTS JS627, **CARGO** 111608

Size A 82, **Size B** 43, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 8, **rotation** CW

For: NISSAN



S5020

Cross: Mitsubishi M001T70481, M001T70481ZC
HC PARTS JS628, **CARGO** 110811, **AS-PL** UD00276S

Size A 77, **Size B** 16.5, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 8, **rotation** CW

For: HYUNDAI, KIA, MAZDA, MITSUBISHI

In offer also: S0466

STARTERS MITSUBISHI



S5021

Cross: Mitsubishi M1T79681, M1T79781, M2T58581
HC PARTS JS915, **CARGO** 110572, **DELCO** DRS3235
Size A 77, **Size B** 18, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./teeth** 10, **No./teeth (fits into)**
 10. 11, **rotation** CW
For: MITSUBISHI, NISSAN



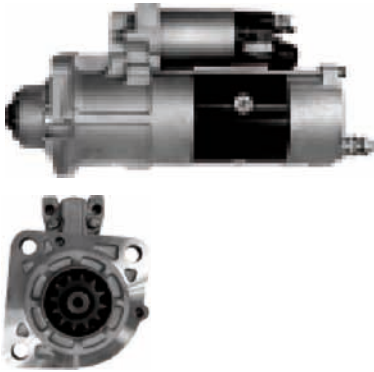
S5024

Cross: Mitsubishi M1T70781, M1T70781A, M1T70881
HC PARTS JS752, **CARGO** 111348, **DELCO** DRS3234
Size A 67, **Size B** 45, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 12, **rotation**
 ACW
For: MAZDA



S5027

Cross: Mitsubishi M9T60471
HC PARTS CS1386, **CARGO** 113672
Size A 92, **Size B** 47, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, **rotation**
 CW
For: RENAULT V.I.



S5022

Cross: Mitsubishi M9T60371, M9T60372
HC PARTS CS1325, **CARGO** 113673
Size A 89, **Size B** 40, **Power** 6, **Voltage** 24, **No./mount.**
holes 3, **No./teeth (fits into)** 12, **rotation** CW
For: RENAULT V.I.



S5025

Cross: Mitsubishi M3T21281, M3T21281D, M3T21282
HC PARTS JS329, JS751, **AS-PL** S5025
Size A 82.5, **Size B** 8, **Power** 0.8, **Voltage** 12,
No./mount. holes 2, **No./teeth** 8, **No./teeth (fits into)** 8.
 9, **rotation** CW
For: TCM



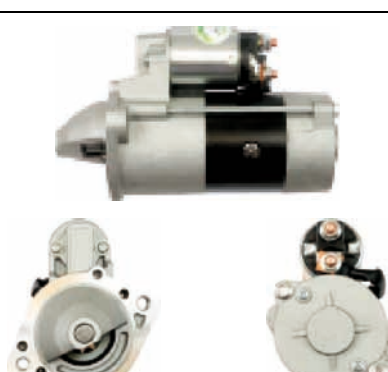
S5028

Cross: Mitsubishi M009T61171, M009T62173
HC PARTS CS1388, **CARGO** 113830, **AS-PL** S5028
Size A 92, **Size B** 47, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 12, **rotation**
 CW
For: VOLVO
In offer also: S5173



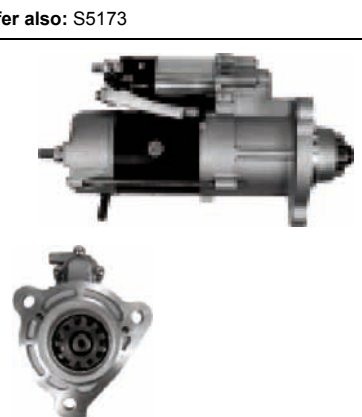
S5023

Cross: Mitsubishi M0T20171, M1T74081, M1T74087
HC PARTS JS670, **CARGO** 111451
Size A 83, **Size B** 33, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, **rotation**
 ACW
For: SUBARU



S5026

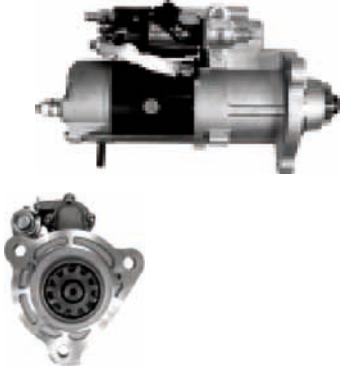
Cross: Mitsubishi M2T84171, M2T84171ZT
HC PARTS JS1227, JS1351, **CARGO** 113445
Size A 77, **Size B** 10, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10. 12, **rotation** CW
For: HYUNDAI, KIA, MITSUBISHI



S5029

Cross: Mitsubishi M9T80071, M9T80271, M9T80272
HC PARTS CS1164, **CARGO** 112227, **CQ** 77723828
Size A 92, **Size B** 47, **Power** 7.2, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 11, **rotation**
 CW
For: RENAULT V.I.
In offer also: S3034

STARTERS MITSUBISHI



S5030

Cross: Mitsubishi M9T80071, M9T80072, M9T80271
CARGO 114100, **DELCO** DRS0127

Size A 92, **Size B** 47, **Power** 7.2, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW

For: RENAULT V.I.



S5033

Cross: Mitsubishi M0T30771, M0T81281, M0T81283
HC PARTS JS1139, **CARGO** 111971

Size A 77, **Size B** 10, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 8, **rotation** CW

For: MITSUBISHI, VOLVO



S5036

Cross: Mitsubishi M2TS0571, M2TS0572, M2TS0575
HC PARTS CS1439, **DELCO** DRS0122

Size A 70, **Size B** 31, **Voltage** 12, **No./mount. holes** 2,
No./teeth (fits into) 12, **rotation** CW

For: NISSAN



S5031

Cross: Mitsubishi M2T88372, M2T88372ZC
CHRYSLER 56041579AB, **ELSTOCK** 25-3340

Size A 82.5, **Size B** 18.5, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, **rotation** CW

For: JEEP



S5034

Cross: Mitsubishi M3T30881, M3T38881, M3T38881A
HC PARTS JS1000, **CARGO** 110808

Size A 74, **Size B** 15, **Power** 0.9, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth (fits into) 8, **rotation** CW

For: KIA, MAZDA

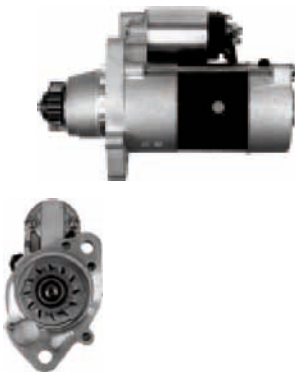


S5037

Cross: Mitsubishi M0T80381, M000T80381
HC PARTS JS1096, **CARGO** 111730

Size A 74, **Size B** 13, **Power** 1.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, **No./teeth (fits into)** 8, **rotation** CW

For: MAZDA



S5032

Cross: Mitsubishi M8T71471, M8T71471ZE
HC PARTS JS1295, **DELCO** DRS3916

Size A 70, **Size B** 54, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 12, **rotation** ACW

For: NISSAN



S5035

Cross: Mitsubishi M0T21471, M0T87881
HC PARTS CS1332, **CARGO** 113897, **AS-PL** S5035

Size A 63, **Size B** 0.0, **Power** 1.4, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 12, **No./teeth (fits into)** 12, 13, **rotation** CW

For: DACIA, NISSAN, RENAULT, SUZUKI

In offer also: S3124(VALEO)



S5038

Cross: Mitsubishi M0T86181, M0T91581
HC PARTS CS1273, **BOSCH** 0986021741

Size A 65, **Size B** -2, **Power** 1.1, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth (fits into) 12, **rotation** CW

For: DACIA, NISSAN, RENAULT

STARTERS MITSUBISHI



S5039

Cross: Mitsubishi 91H20-03330, M0T65381, M0T65581
CARGO 114479, **NISSAN** 23300-FU410, 23300-GS20A
Size A 83, **Size B** 19, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW
For: NISSAN



S5042

Cross: Mitsubishi M1T30171, M1T30172
HC PARTS CS1428, **DELCO** DRS3988
Size A 82, **Size B** 2, **Power** 1.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW
For: CADILLAC, OPEL, SAAB, VAUXHALL



S5045

Cross: Mitsubishi M2T88671
HC PARTS JS1296, **DELCO** DRS3915
Size A 88, **Size B** 5, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 12, **rotation** CW
For: MAZDA



S5040

Cross: Mitsubishi M0T86481, M1T70281
HC PARTS JS1092, **CARGO** 111696
Size A 75, **Size B** 6, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW
For: SUZUKI



S5043

Cross: Mitsubishi M2T87471
HC PARTS JS1238, **CARGO** 113318
Size A 88, **Size B** 5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW
For: MAZDA



S5046

Cross: Mitsubishi M2T74171, MD140190, MD164976
HC PARTS JS770, **BOSCH** 0986018731
Size A 77, **Size B** 9, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW
For: HYUNDAI, KIA, MITSUBISHI



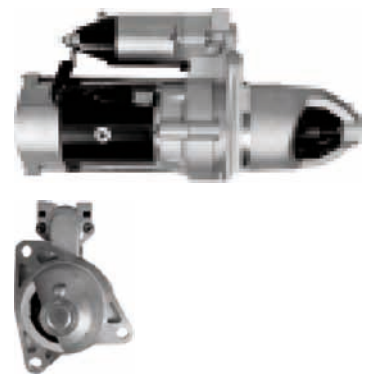
S5041

Cross: Mitsubishi M8T87171, ME049303
WOODAUTO STR71027
Power 4.2, **Voltage** 24, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW
For: KOBELCO



S5044

Cross: Mitsubishi M1T85781
HC PARTS CS1252, **AS-PL** S5044
Size A 65, **Size B** 0, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 12, **rotation** CW
For: RENAULT



S5047

Cross: Mitsubishi M3T95071, M3T95072, M3T95073
CARGO 112342, **ELSTOCK** 45-2170
Size A 100, **Size B** 68, **Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 13, **rotation** CW
For: MITSUBISHI

STARTERS MITSUBISHI



S5048

Cross: Mitsubishi M2T78071, M2T78072, M2T78072B
MAZDA SE4518400, SE4518400D, SEA118400

Size A 100, **Size B** 45, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 12, **rotation** ACW



S5051

Cross: Mitsubishi M2T78372, M2T78381, M2T78382
CARGO 113560, **ELSTOCK** 45-2325

Size A 100, **Size B** 22, **Power** 5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW

For: KOBELCO, MITSUBISHI

In offer also: S5148



S5054

Cross: Mitsubishi M0T91981, M0T91981ZC
CARGO 113820, **CHRYSLER** 56041436AC

Power 1.2, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 2, **No./teeth (fits into)** 10,
rotation CW

For: JEEP



S5049

Cross: Mitsubishi M9T80472, M9T80473, M9T83671
HC PARTS CS1463, **CARGO** 113851

Size A 92, **Size B** 47, **Power** 6.2, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 12, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

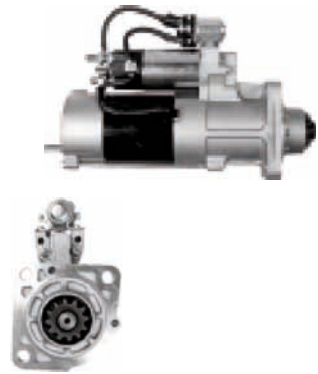


S5052

Cross: Mitsubishi M2T64371, M2T64372, M2T64373
CARGO 113210, **DELCO** DRS3278

Size A 105, **Size B** 11, **Power** 3.2, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, **rotation** CW

For: NISSAN



S5055

Cross: Mitsubishi M9T60671, M9T60672
HC PARTS CS1348, **CARGO** 113676

Size A 89, **Size B** 40, **Power** 6, **Voltage** 24, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth (fits into)** 12, **rotation** CW

For: RENAULT V.I.



S5050

Cross: Mitsubishi M2T85271
HC PARTS CS1444, **DELCO** DRS3984

Size A 66, **Size B** 3, **Power** 2, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 3, **No./teeth (fits into)** 10, **rotation** CW

For: SUZUKI

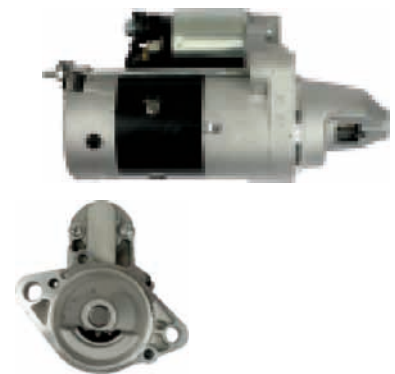


S5053

Cross: Mitsubishi M0T45171, M0T45171ZT
HC PARTS CS1442, **ELSTOCK** 25-3482

Size A 66, **Size B** -1, **Power** 0.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 8, **rotation** CW

For: DACIA, RENAULT



S5056

Cross: Mitsubishi M2T85671, M2T85672
HC PARTS CS1427, **DELCO** DRS0084

Size A 75, **Size B** 33, **Power** 2, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 0, **No./teeth (fits into)** 9, **rotation** CW

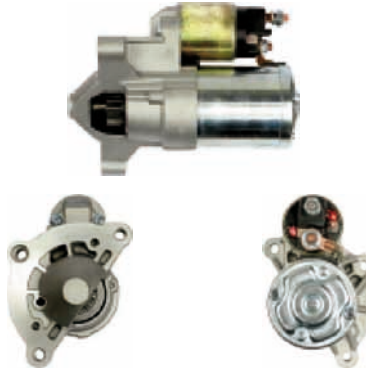
For: HONDA

STARTERS MITSUBISHI



S5057

Cross: Mitsubishi M8T70971, M8T70971ZC
CARGO 113551, **DELCO** DRS0358
Size A 82, **Size B** 27, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: KUBOTA



S5060

Cross: Mitsubishi 1810A101, M000T80082
HC PARTS CS1177, CS373, CS594, **CARGO** 110843
Size A 62, **Size B** -5, **Power** 1.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 13, **rotation** CW
For: CITROEN, FIAT, HYUNDAI, LANCIA, MITSUBISHI,
 PEUGEOT
In offer also: S0309, S3002(VALEO), S3002, S1086



S5063

Cross: Mitsubishi M9T82571
NISSAN 23300-00Z05, 23300-00Z07
Size A 105, **Size B** 42, **Power** 6.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 10



S5058

Cross: Mitsubishi M9T62671
DELCO DRS0325, **KHD** 1182315, 1182759
Size A 89, **Size B** 26, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: KHD, VOLVO



S5061

Cross: Mitsubishi M8T62471, M8T62471AM
AS-PL S5061, **DELCO** DRS0392, **DEUTZ** 01183209
Size A 88, **Size B** 25, **Power** 5.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, **rotation** CW
For: VOLVO



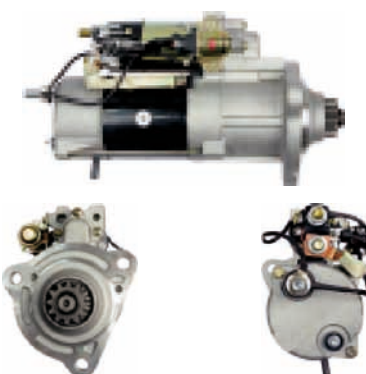
S5064

Cross: Mitsubishi M9T61971, M9T62071
CARGO 114031, **AS-PL** S5064, **BOSCH** 0001241021
Size A 92.00, **Size B** 48.00, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 12, **rotation** CW
For: MAN
In offer also: S5147



S5059

Cross: Mitsubishi 32B6602300, M8T60471
Size A 82, **Size B** 22, **Power** 5, **Voltage** 24, **No./mount. holes** 2,
No./mount. holes with thread 0, **No./teeth (fits into)** 10, **rotation** CW
For: CATERPILLAR



S5062

Cross: Mitsubishi M9T82179
VOLVO 3586798, 3801289, 3803838
Size A 92, **Size B** 47.5, **Power** 7.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 12, **rotation** CW



S5065

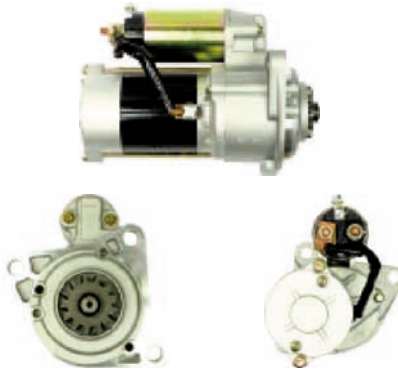
Cross: Mitsubishi M0T45271, M0T45271ZT
HC PARTS JS1359, **CARGO** 114108
Size A 76, **Size B** 43, **Power** 0.9, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 8, **rotation** ACW
For: MITSUBISHI, SMART

STARTERS MITSUBISHI



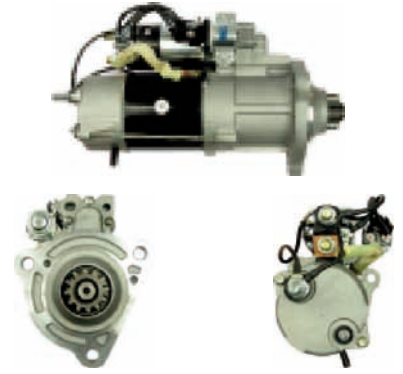
S5066

Cross: Mitsubishi M009T82171, M9T82171
CARGO 113827, **AS-PL** UD01288S
Size A 92, **Size B** 58, **Power** 7.6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 12, **rotation** CW
For: CUMMINS
In offer also: S1038



S5069

Cross: Mitsubishi M2T54571, M2T54572, M5T22171
HC PARTS JS1011, **CARGO** 111273
Size A 100, **Size B** 30, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 13, **rotation** CW
For: HYSTER



S5072

Cross: Mitsubishi M9T70729
Size A 92, **Size B** 48, **Power** 6.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 12, **rotation** CW



S5067

Cross: Mitsubishi M009T82479, M9T82479
CARGO 114330, **CUMMINS** 3103914
Size A 92, **Size B** 58, **Power** 8.3, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: CUMMINS



S5070

Cross: Mitsubishi M9T61471, M9T61471AM
HC PARTS CS1495, **CARGO** 114193, **BUTEC** 860822
Size A 89, **Size B** 49, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: RENAULT V.I.



S5073

Cross: Mitsubishi M9T80572, ME164620
Size A 100, **Size B** 58, **Voltage** 24, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth (fits into)** 12,
rotation CW
MITSUBISHI FUSO



S5068

Cross: Mitsubishi M1T73381, M1T73381ZC
HC PARTS JS1004, **ELSTOCK** 25-1284
Size A 77, **Size B** 10, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 8, **rotation** CW
For: HYUNDAI, KIA, MITSUBISHI



S5071

Cross: Mitsubishi M9T60171, M9T60172, ME152487
CARGO 113746, **ELSTOCK** 45-4026
Size A 100, **Size B** 71, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: HONDA, MITSUBISHI



S5074

Cross: Mitsubishi M9T71179
DIXIE S-80195, **FREIGHTLINER** MIB971179
Size A 92, **Size B** 50, **Power** 5.5, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 12, **rotation** CW
For: FREIGHTLINER, STERLING, WESTERN STAR

STARTERS MITSUBISHI



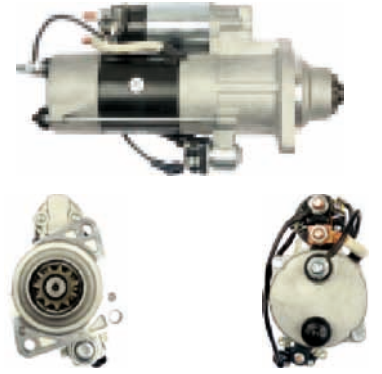
S5075

Cross: Mitsubishi 009T70077, 8MJ4298AM
CARGO 113550, 113829, **CUMMINS** 3103304
Size A 92, **Size B** 47, **Power** 6.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 11, 12, **rotation** CW
For: MACK
In offer also: S1011



S5078

Cross: Mitsubishi M9T80871
ISUZU 1811003453
Size A 105, **Size B** 31, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth (fits into)**
12, **rotation** CW
For: ISUZU



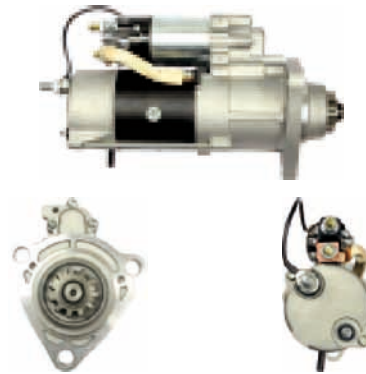
S5081

Cross: Mitsubishi M9T61479
WOODAUTO STR71213
Size A 88, **Size B** 50, **Voltage** 24, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth** 11,
No./teeth (fits into) 11, **rotation** CW
For: VOLVO



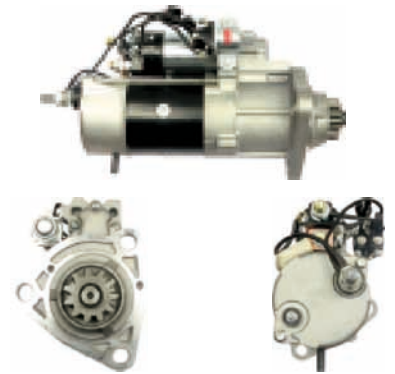
S5076

Cross: Mitsubishi M9T80971, M9T80972
ISUZU 1811003413, **WOODAUTO** STR71268
Size A 105, **Size B** 41, **Power** 7.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: JOHN DEERE



S5079

Cross: Mitsubishi M9T70077
MACK 8MJ4298AM
Size A 92, **Size B** 48, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth (fits into)**
11, **rotation** CW
For: MACK



S5082

Cross: Mitsubishi M9T82378
CUMMINS 3103305, 3103952, **DELCO** 10461754
Size A 92, **Size B** 48, **Power** 8.2, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: MCI



S5077

Cross: Mitsubishi M9T70173
CARGO 113917, **DELCO** 19011504, 19011514
Size A 92, **Size B** 48, **Power** 6.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: FREIGHTLINER
In offer also: S1018



S5080

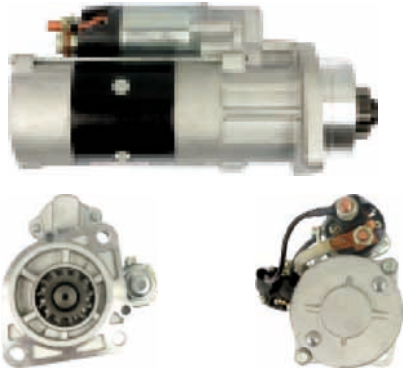
Cross: Mitsubishi M9T61479, M9T65479
DELCO DRS0544, **VOLVO** 21103701, 3801287
Size A 89, **Size B** 42, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: VOLVO



S5083

Cross: Mitsubishi M2TS0671, M2TS0671ZE
DELCO DRS0614, **NISSAN** 23300-5X00A
Size A 70, **Size B** 31, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: NISSAN

STARTERS MITSUBISHI



S5084

Cross: Mitsubishi M9T64371, M9T65271, M9T66171
DELCO DRS0541, **MERCEDES** 0061514801
Size A 88, **Size B** 49, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** CW



S5087

Cross: Mitsubishi M00T35771, M0T35771
DELCO DRS0744, **FIAT** 55184922, **FRIESEN** 8080285
Size A 67, **Size B** 30, **Power** 1.4, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: ALFA ROMEO



S5090

Cross: Mitsubishi M8T70071, M008T70071
CARGO 111300, **CASCO** CST35253GS, **CEVAM** 8120
Size A 74, **Size B** 20, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: BOBCAT, FORD, VOLVO PENTA



S5085

Cross: Mitsubishi M008T85271, M8T85271
DELCO DRS0264
Size A 66, **Size B** 18, **Power** 5.0, **Voltage** 24,
No./mount. holes 4, **No./mount. holes with thread** 3,
No./teeth (fits into) 11, **rotation** CW



S5088

Cross: Mitsubishi M001T71281, M001T71281A
HC PARTS JS637, **CARGO** 110810, **DELCO** DRS3154
Size A 73.8, **Size B** 16, **Power** 1.40, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, **rotation** CW
For: FORD, KIA, MAZDA



S5091

Cross: Mitsubishi M008T80471, M008T80471A
CARGO 114280, **CATERPILLAR** 0R1903, 147-7166
Size A 77, **Size B** 11, **Power** 3.2, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: CATERPILLAR



S5086

Cross: Mitsubishi M000T35471, M000T35471AM
DELCO DRS0531, **ELSTOCK** 25-4109, **FIAT** 55183906
Size A 74.5, **Size B** 31, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: ALFA ROMEO, FIAT



S5089

Cross: Mitsubishi M001T64285, M001T68081
CARGO 113136, **DENSO** 23300-7B010
Size A 61, **Size B** 55, **Power** 1.70, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 13, **rotation** ACW
For: MERCURY, NISSAN



S5092

Cross: Mitsubishi M9T64671
Size A 100, **Size B** 23, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW

STARTERS MITSUBISHI

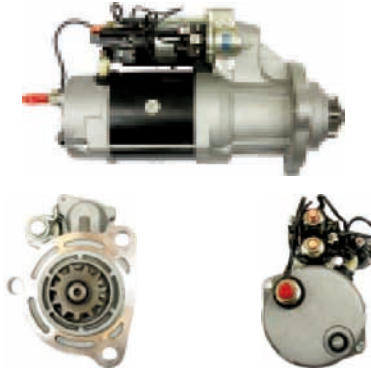


S5093

Cross: Mitsubishi 32B66-02102, 32B66-12100
CARGO 114445, **AS-PL** S5093

Size A 82.5, **Size B** 22, **Power** 5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW

For: CATERPILLAR



S5097

Cross: Mitsubishi
Voltage 12



S5100

Cross: Mitsubishi M002T88471, M002T88473
CARGO 114283, **CHRYSLER** 04727313AA

Size A 82, **Size B** 0, **Power** 2.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW

For: CHRYSLER



S5095

Cross: Mitsubishi M001T71811, M003T33081
HC PARTS JS633, **CARGO** 110807, **DELCO** 111018

Size A 70, **Size B** 20, **Power** 0.85, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** ACW

For: FORD, KIA, MAZDA

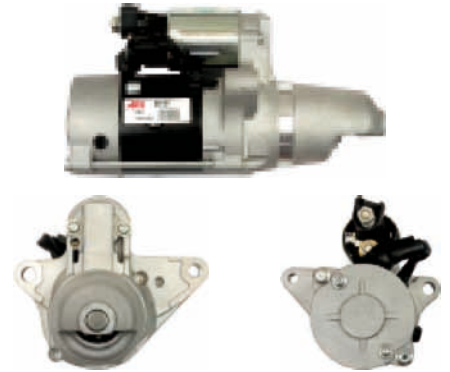


S5098

Cross: Mitsubishi M002T88571, M2T88571
CARGO 114144, **CHRYSLER** 05033125AA

Size A 82.50, **Size B** 26, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW

For: CHRYSLER, JEEP



S5101

Cross: Mitsubishi M1T84081, M2T80081, M2T80681
CARGO 114613, **DELCO** DRS0419

Size A 70, **Size B** 52, **Power** 1.6, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW

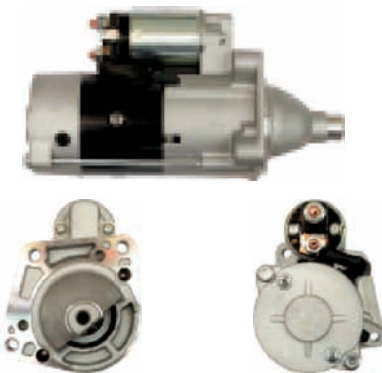


S5096

Cross: Mitsubishi M002T50371, M002T50381
HC PARTS JS895, **CARGO** 110933

Size A 76.5, **Size B** 29, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 15, **No./teeth (fits into)** 15, **rotation** CW

For: ISEKI



S5099

Cross: Mitsubishi M002T88971, M2T88971
CARGO 113977, **CHRYSLER** 04868860AA

Size A 82, **Size B** 9, **Power** 2.20, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW

For: CHRYSLER, DODGE



S5102

Cross: Mitsubishi M002T60185, M002T61171
HC PARTS JS892, **CARGO** 111565, **ORME** S-06004

Size A 77, **Size B** 8, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: HYUNDAI, KIA, MITSUBISHI

STARTERS MITSUBISHI



S5103

Cross: Mitsubishi M002T20182, M003T13073
CARGO 110277, **HITACHI** S114-121, S114-121N
Size A 82.5, **Size B** 7, **Power** 0.80, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: NISSAN



S5106

Cross: Mitsubishi M002T87271, M002T87271ZT
HC PARTS JS1352, **CARGO** 113702
Size A 81, **Size B** 17.5, **Power** 2.20, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: FORD, MAZDA
In offer also: S6081



S5109

Cross: Mitsubishi M008T76071, M008T76071ZE
HC PARTS CS1424, **CARGO** 114232
Size A 70, **Size B** 31, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: NISSAN



S5104

Cross: Mitsubishi M003T21281, M003T21282
HC PARTS JS329, **CARGO** 110256
Size A 82, **Size B** 8, **Power** 0.80, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: KOMATSU, NISSAN, TCM



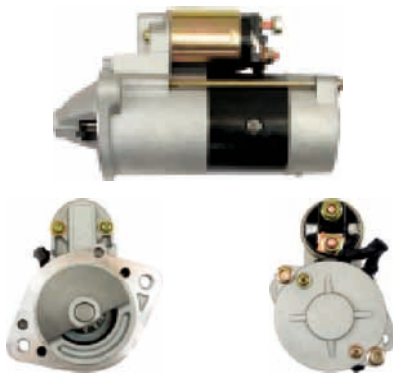
S5107

Cross: Mitsubishi M008T60071, M008T60071A
CARGO 113669, **DELCO** DRS0337
Size A 110, **Size B** 67, **Power** 5.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: CATERPILLAR



S5110

Cross: Mitsubishi M001T50471, M002T50981
HC PARTS JS940, **CARGO** 111557, **DELCO** DRS0154
Size A 73.80, **Size B** 15, **Power** 1.20, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: MAZDA



S5105

Cross: Mitsubishi M002T84071, M002T84071ZT
CARGO 111912, **DELCO** DRS3853
Size A 77, **Size B** 3, **Power** 2.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: HYUNDAI, MITSUBISHI, PROTON



S5108

Cross: Mitsubishi M008T60371, M008T60372
CARGO 114169, **CATERPILLAR** 32B66-00200
Size A 82, **Size B** 23, **Power** 5.0, **Voltage** 24,
No./mount. holes 4, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: CATERPILLAR, MITSUBISHI



S5111

Cross: Mitsubishi M001T66081, M002T58971
CARGO 112177, **FORD** SBA185086551, SBA185086650
Size A 74, **Size B** 21, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: FORD, NEW HOLLAND

STARTERS MITSUBISHI



S5112

Cross: Mitsubishi M001T30471, M001T30471A
DELCO DRS0416, **ELSTOCK** 25-4034
Size A 67, **Size B** 41, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** ACW
For: MAZDA



S5115

Cross: Mitsubishi M0T81081, M1T71781, M1T74381
AS-PL UD00471S, UD00472S, **DELCO** DRS3157
Size A 67, **Size B** 17, **Power** 1.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: MAZDA
In offer also: S5135



S5118

Cross: Mitsubishi M001T60281, M001T60285
CARGO 111485, **DELCO** DRS3558
Size A 82, **Size B** 8, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: FORD, NISSAN



S5113

Cross: Mitsubishi M1T85681, M1T85682
ELSTOCK 25-4158, **LUCAS** LRS02486
Size A 64.5, **Size B** -1, **Power** 1.8, **Voltage** 12,
No./mount. holes 4, **No./mount. holes with thread** 3,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO



S5116

Cross: Mitsubishi M001T74781A, M001T74785
WILSON 91-27-3115, **WOODAUTO** M001T74781
Size A 70, **Size B** 46, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: INFINITI



S5120

Cross: Mitsubishi M001T76081, M001T76081ZC
CARGO 113044, **CHRYSLER** 56004934
Size A 72, **Size B** 24, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: JEEP



S5114

Cross: Mitsubishi M001T50271, M1T50271
WILSON 91-27-3054
Size B 11, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 0, **No./teeth** 10,
No./teeth (fits into) 10, **rotation** CW



S5117

Cross: Mitsubishi M1T73281, M000T85981
CASCO CST32135, **CEVAM** 9522, **DELCO** DRS3163
Size A 73, **Size B** 9, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW
For: HYUNDAI, MITSUBISHI



S5121

Cross: Mitsubishi M1T75581, M1T75581ZC
DELCO DRS3155, **ELSTOCK** 25-2002
Size A 71.8, **Size B** 47, **Power** 1.4, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12
For: FORD, MAZDA

STARTERS MITSUBISHI



S5122

Cross: Mitsubishi M001T73881, M1T73371
CARGO 111305, 111380, **DELCO** DRS3159
Size A 70, **Size B** 30, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: HYUNDAI, KIA, MITSUBISHI



S5125

Cross: Mitsubishi M001T79481, M001T79482
CARGO 112301, **CHRYSLER** 4796981, 56027904
Size A 59, **Size B** 12, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: DODGE, JEEP



S5128

Cross: Mitsubishi M001T74883, M001T74883ZC
WILSON 91-27-3110
Size A 77, **Size B** 18, **Power** 1.70, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW



S5123

Cross: Mitsubishi M1T78481
DELCO DRS3143, DRS3143N, **WOODAUTO** STR71148
Size A 72.5, **Size B** 18, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW



S5126

Cross: Mitsubishi M001T84181, M001T84181ZC
CARGO 114328, **CHRYSLER** 04609345, 4609345
Size A 82, **Size B** 8, **Power** 1.6, **Voltage** 12, **No./mount.**
holes 3, **No./mount. holes with thread** 3, **No./teeth** 10,
No./teeth (fits into) 10, **rotation** CW
For: CHRYSLER



S5129

Cross: Mitsubishi M001T79483, M1T79483
CARGO 114238, **CHRYSLER** 56041013AB
Size A 59, **Size B** 9.5, **Power** 1.4, **Voltage** 12,
No./mount. holes 4, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: JEEP



S5124

Cross: Mitsubishi M001T78581, M001T78581ZC
CARGO 112846, **CHRYSLER** 4609058
Size A 82, **Size B** 8, **Power** 1.4, **Voltage** 12, **No./mount.**
holes 3, **No./mount. holes with thread** 3, **No./teeth** 10,
No./teeth (fits into) 10, **rotation** CW
For: CHRYSLER, DODGE



S5127

Cross: Mitsubishi M000T91181, M000T91181ZC
CARGO 113618, **CHRYSLER** 56041207, 56041207AB
Size A 65, **Size B** 6, **Power** 1.6, **Voltage** 12, **No./mount.**
holes 2, **No./mount. holes with thread** 1, **No./teeth** 10,
No./teeth (fits into) 10, **rotation** CW
For: JEEP



S5130

Cross: Mitsubishi M000T81181, M001T84883
CARGO 113638, 113658, **DELCO** DRS3913
Size A 77, **Size B** 11, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: CHERY, CHRYSLER, HYUNDAI, KIA, MITSUBISHI

STARTERS MITSUBISHI



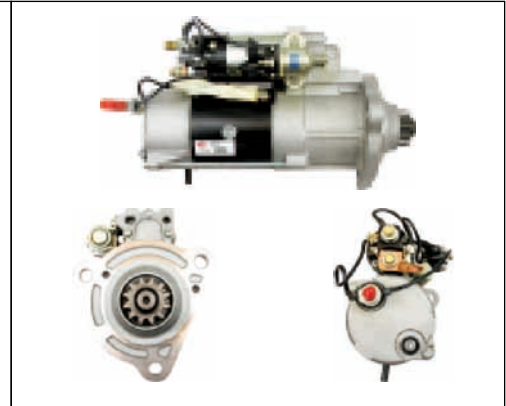
S5131

Cross: Mitsubishi M1T87181, M1T87181ZC
CARGO 114628, **NISSAN** 23300-8J011
Size A 82, **Size B** 57.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW



S5134

Cross: Mitsubishi M001T86782ZC, M001T86883ZC
CARGO 113642, **CHRYSLER** 56041136AB
Size A 65, **Size B** 6, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
For: JEEP



S5137

Cross: Mitsubishi M009T70279, M9T70279
AS-PL UD00567S, **DELCO** 19011515, 8200058
Size A 91.5, **Size B** 50, **Power** 6.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
For: VOLVO



S5132

Cross: Mitsubishi M000T60781, M001T68781ZC
CARGO 114329, **NISSAN** 23300-8J000, 23300-8J001
Size A 75, **Size B** 62, **Power** 1.6, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW
For: NISSAN



S5135

Cross: Mitsubishi M0T81081, M1T71781, M1T74381
AS-PL UD00471S, UD00472S, **DELCO** DRS3157
Size A 67, **Size B** 19, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
For: MAZDA
In offer also: S5115



S5138

Cross: Mitsubishi M008T71371, M008T71371ZE
CARGO 113319, **AS-PL** UD00537S
Size A 72, **Size B** 56, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW
For: NISSAN



S5133

Cross: Mitsubishi M001T86081, M001T86081ZC
BOSCH SR8634X, **SUZUKI** 31100-65DB0
Size A 65.5, **Size B** 3.5, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW
For: CHEVROLET, SUZUKI



S5136R

Cross: Mitsubishi M1T30071, M1T30072, M001T30071
HC PARTS CS1264, **BOSCH** 0001108202, 0001108234
Size A 82, **Size B** 10, **Power** 1.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
In offer also: S0186



S5139

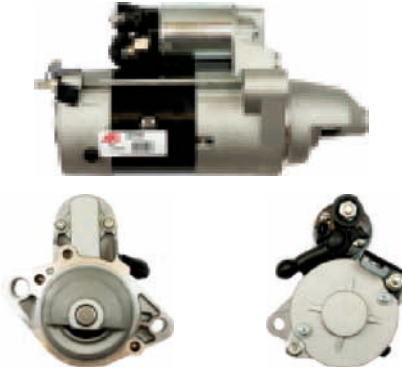
Cross: Mitsubishi M000T85681, M000T85681ZC
CARGO 112300, 113585, **AS-PL** UD00462S
Size A 66, **Size B** 5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW
For: SUZUKI

STARTERS MITSUBISHI



S5141

Cross: Mitsubishi M1TA0271
AS-PL UD01347S
Size A 67, **Size B** 41, **Power** 1.9, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 14, **No./teeth (fits into)** 14, **rotation** ACW
For: MAZDA



S5144

Cross: Mitsubishi M002T85871, M2T85871
HC PARTS CS1457, **AS-PL** UD01371S
Size A 74.5, **Size B** 34, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: HONDA



S5147

Cross: Mitsubishi M9T61971, M9T62071
CARGO 114031, **BOSCH** 0001241021
Size A 92.00, **Size B** 48, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: MAN
In offer also: S5064



S5142

Cross: Mitsubishi M001T30271, M1T30271
AS-PL UD10735S, **DELCO** DRS0482
Size A 69, **Size B** 38, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12
For: MITSUBISHI



S5145

Cross: Mitsubishi M2T85371
AS-PL UD10739S, **NISSAN** 23300-FY500
Size A 77, **Size B** 11, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW



S5148

Cross: Mitsubishi M2T78372, M2T78381, M2T78382
CARGO 113560, **ELSTOCK** 45-2325
Size A 99.7, **Size B** 22, **Power** 5.0, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
In offer also: S5051



S5143

Cross: Mitsubishi 1810A062, 1810A143, M001T93071
HC PARTS CS1460, **AS-PL** UD10737S, S5143
Power 2.0, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth** 22,
No./teeth (fits into) 22, **rotation** ACW
For: DODGE, JEEP, MITSUBISHI



S5146

Cross: Mitsubishi M008T75971, M008T76171
AS-PL UD10738S., **CATERPILLAR** 640514092
Size A 77, **Size B** 10, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, **rotation** CW
For: MITSUBISHI



S5149

Cross: Mitsubishi M009T82671, M009T82672
HC PARTS CS1451, **CARGO** 114310
Size A 92.00, **Size B** 48, **Power** 7.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: VOLVO

STARTERS MITSUBISHI



S5150

Cross: Mitsubishi M1T74281, M1T74281ZC
HC PARTS JS1006, **CARGO** 111349
Size A 82.00, **Size B** 7, **Power** 1.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: JEEP
In offer also: S5015



S5154

Cross: Mitsubishi M8T85671
AS-PL UD02146S, **ROBERT'S** 130-80180
Size A 72.00, **Size B** 11.00, **Power** 3.70, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW



S5157

Cross: Mitsubishi M002T61771, M2T61771, ME001565
AS-PL UD02136S, **LESTER** 18240
Size A 60.00, **Size B** 18, **Power** 2.0, **Voltage** 12,
No./mount. holes 3, **No./teeth** 9, **No./teeth (fits into)** 9,
rotation CW
For: MITSUBISHI



S5151

Cross: Mitsubishi M000T45371ZT, M0T45371
HC PARTS CS1425, **CARGO** 114057
Size A 61.00, **Size B** 1, **Power** 1.1, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: RENAULT



S5155

Cross: Mitsubishi M002T88571, M002T88572
HC PARTS CS1481, **CARGO** 114237
Size A 82.00, **Size B** 27.00, **Power** 1.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 12, **No./teeth (fits into)** 12, **rotation** CW
For: CHRYSLER, JEEP



S5158

Cross: Mitsubishi M002T64271, M003T52071
CARGO 113194, **AS-PL** UD02137S
Size A 100, **Size B** 23, **Power** 3.2, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: MITSUBISHI



S5153

Cross: Mitsubishi M002T56271, M002T56272
HC PARTS JS1014, **CARGO** 110947
Size A 77.00, **Size B** 30.00, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** CW
For: MITSUBISHI
In offer also: S5171



S5156

Cross: Mitsubishi M004T95681, M3T95281
AS-PL UD02156S
Size A 100.00, **Size B** 72.00, **Power** 7.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 13, **No./teeth (fits into)** 13
For: MITSUBISHI



S5159

Cross: Mitsubishi M2T56571
AS-PL UD02140S
Size A 100, **Size B** 48, **Power** 2.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** ACW
For: MAZDA

STARTERS MITSUBISHI



S5160

Cross: Mitsubishi M002T78681, M002T78682
AS-PL UD02144S, **NISSAN** 233000-T005
Size A 105, **Size B** 13, **Power** 3.70, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: NISSAN



S5163

Cross: Mitsubishi M003T67283, M3T67283, ME015112
A.I.M SM-00243R, **AS-PL** UD02155S
Size A 60, **Size B** 17, **Power** 3.6, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11
For: MITSUBISHI



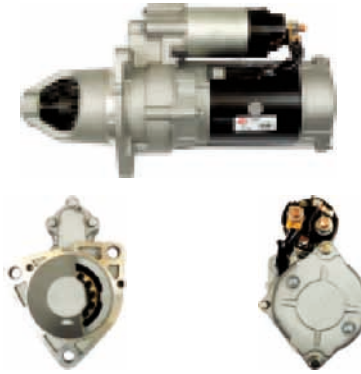
S5166

Cross: Mitsubishi
AS-PL UD02154S, S5166
Size A 66.00, **Size B** 11.00, **Power** 0.85, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW



S5161

Cross: Mitsubishi M2T66871, M2T66872, M2T66873
HC PARTS JS553, **CARGO** 110576, **AS-PL** UD02135S
Size A 60.00, **Size B** 19, **Power** 3.2, **Voltage** 24,
No./mount. holes 3, **No./teeth** 9, **No./teeth (fits into)** 9,
rotation CW
In offer also: S5008



S5164

Cross: Mitsubishi M004T95071, M004T95072
CARGO 114343, **AS-PL** UD02148S, UD02157S
Size A 98.00, **Size B** 59.00, **Power** 7.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** CW
For: MITSUBISHI



S5167

Cross: Mitsubishi M008T85371, M8T85371
AS-PL UD02162S, **HITACHI** S23-126
Size A 93.50, **Size B** 46.00, **Power** 3.2, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** ACW
For: ISUZU



S5162

Cross: Mitsubishi M008T50471, M8T50471
CARGO 114167, **AS-PL** UD02150S
Size A 82.00, **Size B** 28.00, **Power** 3.6, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: BELOS, KUBOTA, MANITOU



S5165

Cross: Mitsubishi
AS-PL UD02153S, S5165
Size A 66.00, **Size B** -, **Power** 0.85, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW



S5168

Cross: Mitsubishi M9T62571, M9T62572
AS-PL UD02354S, **DELCO** 8200357
Size A 98.00, **Size B** 27.00, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./teeth** 12, **No./teeth (fits into)** 12

STARTERS MITSUBISHI



S5169

Cross: Mitsubishi M2T7800, M002T7800
AS-PL UD02142S

Size A 100.00, **Size B** 48.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW



S5172

Cross: Mitsubishi M2T56572, M002T56572
AS-PL UD02141S

Size A 99.50, **Size B** 54.00, **Power** 3.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

For: MAZDA



S5175

Cross: Mitsubishi M9T61671, M009T61671
HC PARTS CS1432, **CARGO** 113984

Size A 92.00, **Size B** 49.00, **Power** 5.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: IVECO



S5170

Cross: Mitsubishi
AS-PL UD02212S, S5170

Size A 65.00, **Size B** 29.00, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** ACW

For: SUZUKI



S5173

Cross: Mitsubishi M009T62172, M009T62173
CARGO 114872, **RENAULT** 5001866293, 7420714203

Size A 91.50, **Size B** 51.50, **No./mount. holes** 3, **No./mount. holes with thread** 0, **rotation** CW

For: VOLVO

In offer also: S5028



S5183

Cross: Mitsubishi M000T93082, MOT93082
AS-PL UD02152S

Size A 77.00, **Size B** 18.50, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: OPEL, SUZUKI, VAUXHALL



S5171

Cross: Mitsubishi M002T56271, M002T56272
HC PARTS JS1014, **CARGO** 110947, **AS-PL** S5171

Size A 76.50, **Size B** 31.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

In offer also: S5153



S5174

Cross: Mitsubishi M9T83071, M009T83071
HC PARTS CS1551, **AS-PL** UD90045S

Size A 92.00, **Size B** 49.00, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: IVECO, MAN



S5184

Cross: Mitsubishi M0T36971, M000T36971
HC PARTS CS1528, **AS-PL** UD30040S

Size A 70.00, **Size B** 29.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: OPEL, SUZUKI, VAUXHALL

STARTERS DENSO



S6001

Cross: Denso 028000-7370, 028000-7372
HC PARTS JS642, **CARGO** 111387, **AS-PL** S6001
Size A 82.5, **Size B** 15.5, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 11, **rotation** CW
For: RENAULT V.I., TOYOTA, VW



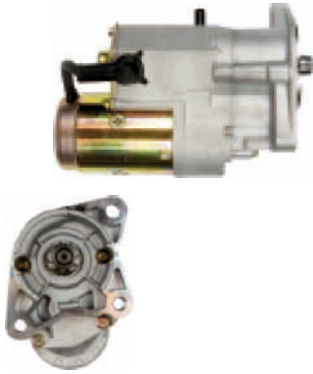
S6004

Cross: Denso 028000-7000, 028000-7001
HC PARTS JS552, **CARGO** 111683
Size A 95, **Size B** 20, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./teeth** 9, **No./teeth (fits into)** 9,
10, **rotation** CW
For: ISEKI, ISUZU, OPEL, TCM, VAUXHALL



S6006

Cross: Denso 028000-9140, 028000-9141, 028000-9142
HINO EH700, **TOYOTA** 28100-1090C, 28100-1442
Size A 100, **Size B** 27, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: HINO
In offer also: S9013



S6002

Cross: Denso 128000-0040, 228000-3840
HC PARTS JS365, **CARGO** 110389
Size A 88, **Size B** 7, **Power** 2.0, **Voltage** 12, **No./mount.**
holes 3, **No./mount. holes with thread** 2, **No./teeth** 9,
No./teeth (fits into) 9, 10, **rotation** CW
For: FORD, KIA, MAZDA, SUZUKI



S6005

Cross: Denso 228000-7550, DSN940
HC PARTS CS1292, **CARGO** 112823, **AS-PL** S6005
Size A 92, **Size B** 49, **Power** 5, **Voltage** 24, **No./mount.**
holes 3, **No./teeth (fits into)** 10, **rotation** CW
For: IVECO
In offer also: S6005(DENSO)



S6007

Cross: Denso 228000-7220
HC PARTS CS1242, **CARGO** 113662
Size A 66, **Size B** 21, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 9, **rotation** CW
For: LAND ROVER



S6003

Cross: Denso 028000-5880, 028000-5881
HC PARTS JS1012, **CARGO** 110627
Size A 89, **Size B** 47, **Power** 2.5, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 13, **rotation**
CW



S6005(DENSO)

Cross: Denso 228000-7550, DSN940
HC PARTS CS1292, **CARGO** 112823
Size A 92, **Size B** 49, **Power** 5, **Voltage** 24, **No./mount.**
holes 3, **No./mount. holes with thread** 0, **No./teeth**
(fits into) 10, **rotation** CW
For: IVECO
In offer also: S6005



S6008

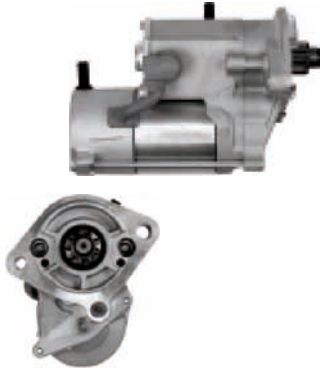
Cross: Denso
HC PARTS JS1298, **CARGO** 113327
Size A 64, **Size B** 4, **Power** 2.2, **Voltage** 12, **No./mount.**
holes 3, **No./mount. holes with thread** 2, **No./teeth**
(fits into) 10, **rotation** CW
For: KIA

STARTERS DENSO



S6009

Cross: Denso 028000-0510, 028000-5900
HC PARTS JS316, **CARGO** 110260, **AS-PL** S6009
Size A 74, **Size B** 20, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, rotation CW
For: TOYOTA, VW



S6012

Cross: Denso 228000-7800, 228000-7801
HC PARTS JS1321, **BOSCH** 0986022621
Size A 76, **Size B** 21, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, rotation CW
For: LAND ROVER, ROVER



S6016

Cross: Denso
HC PARTS CS1210, **CARGO** 111849
Size A 75, **Size B** 7, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, rotation CW
For: CHEVROLET, DAEWOO, SUZUKI



S6010

Cross: Denso 028000-5860, 028000-5861
HC PARTS JS733, **CARGO** 110490, **DELCO** DRS3257
Size A 90, **Size B** 15.5, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, rotation CW
For: TOYOTA



S6013

Cross: Denso 028000-9260, 028000-9261
HC PARTS JS385, **CARGO** 110397
Size A 74, **Size B** 18, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, rotation CW
For: DAIHATSU, TOYOTA, VW



S6017

Cross: Denso
HC PARTS JS396, **CARGO** 110479, **DELCO** DRS2872
Size A 77, **Size B** 17.5, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, rotation CW
For: HYUNDAI, MITSUBISHI, PROTON



S6011

Cross: Denso 228000-5020, 228000-5021
HC PARTS JS1154, **CARGO** 113757
Size A 82.5, **Size B** 18, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, rotation CW
For: TOYOTA



S6014

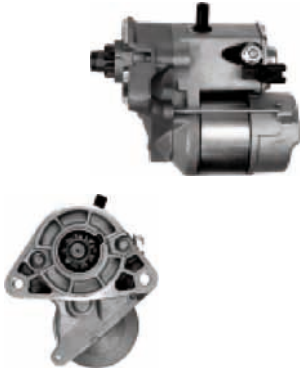
Cross: Denso 228000-0900, 228000-0901
HC PARTS JS1018, **CARGO** 111984
Size A 74, **Size B** 7.5, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, rotation CW
For: TOYOTA



S6018

Cross: Denso 028000-9940, 128000-1930
HC PARTS JS630, **CARGO** 111561
Size A 82.5, **Size B** 33.5, **Power** 0.6, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 8, rotation ACW
For: SUZUKI

STARTERS DENSO



S6019

Cross: Denso 128000-7680, 228000-2610, 228000-2611
HC PARTS JS1015, **CARGO** 111581

Size A 74, **Size B** 20, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA



S6022

Cross: Denso 028000-5710, 128000-0830
HC PARTS JS639, **CARGO** 111559

Size A 95, **Size B** 11, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: ISUZU, OPEL, VAUXHALL



S6025

Cross: Denso 128000-5730, 128000-5731, 128000-5732
HC PARTS JS930, **CARGO** 110944

Size A 89, **Size B** 47.5, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CATERPILLAR



S6020

Cross: Denso 128000-2680, 128000-2682
HC PARTS JS760, **CARGO** 111455

Size A 74, **Size B** 8, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 8, 9, **rotation** CW

For: TOYOTA



S6023

Cross: Denso 228000-5640, 228000-5641
HC PARTS CS1383, **CARGO** 112822

Size A 89, **Size B** 48.5, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: IVECO



S6026

Cross: Denso 128000-8620, 128000-8621
HC PARTS JS1021, **CARGO** 111679

Size A 91, **Size B** 16.5, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: TOYOTA



S6021

Cross: Denso 228000-5340, 228000-5341
HC PARTS JS1155, **BOSCH** 0986020591

Size A 82.5, **Size B** 18, **Power** 2.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA



S6024

Cross: Denso
HC PARTS JS1234, **CARGO** 113329

Size A 82.5, **Size B** 24, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: HYUNDAI, KIA



S6027

Cross: Denso 028000-6200
HC PARTS JS746, **CARGO** 110580, **DELCO** DRS3217

Size A 105, **Size B** 40, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: ISUZU

STARTERS DENSO



S6028

Cross: Denso 428000-0570
HC PARTS JS1357, **DELCO** DRS0072
Size A 74, **Size B** 14, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 10, **rotation** CW
For: TOYOTA



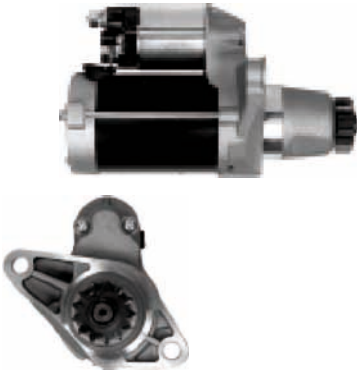
S6031

Cross: Denso 228000-1120, 228000-1121, 228000-1122
ELSTOCK 25-3360, **LUCAS** LRS02188
Size A 95, **Size B** 20, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW
For: TCM



S6034(DENSO)

Cross: Denso 228000-6270, 228000-6271
HC PARTS JS1302, **CARGO** 113244
Size A 55, **Size B** 66, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 13, **rotation** ACW
For: TOYOTA



S6029

Cross: Denso 228000-9901, 228000-9902, 428000-0700
HC PARTS JS1363, **CARGO** 114037, **AS-PL** S6029
Size A 55, **Size B** 66, **Power** 1.6, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 13, **rotation** ACW
For: TOYOTA



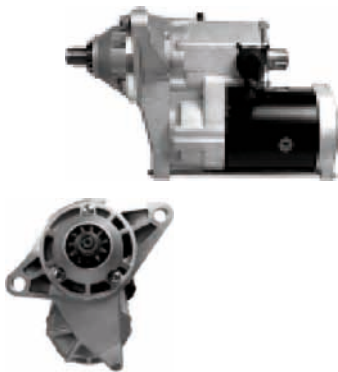
S6032

Cross: Denso 428000-0500, 428000-1280
HC PARTS JS1358, **BMW** 12417791335
Size A 74, **Size B** 14, **Power** 2, **Voltage** 12, **No./mount.**
holes 2, **No./mount. holes with thread** 1, **No./teeth**
(fits into) 9, **rotation** CW
For: MINI, TOYOTA



S6035(DENSO)

Cross: Denso 228000-8350, 228000-9530
HC PARTS JS1299, **CARGO** 113313
Size A 74, **Size B** 11, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 8, **rotation** CW
For: TOYOTA



S6030

Cross: Denso 128000-4250, 128000-4250
AS-PL UD02129S, **ISUZU** 1-81100-246-1
Size A 105.00, **Size B** 55.00, **Power** 5.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: ISUZU



S6033(DENSO)

Cross: Denso 228000-7580, 228000-7581
HC PARTS JS1236, **CARGO** 113271
Size A 74, **Size B** 16, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, **rotation** CW
For: TOYOTA
In offer also: S0168



S6036

Cross: Denso 228000-8540, 228000-8541
HC PARTS JS1224, JS1233, **CARGO** 113314
Size A 74, **Size B** 13, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, **rotation** CW
For: TOYOTA
In offer also: S6036(DENSO)

STARTERS DENSO



S6036(DENSO)

Cross: Denso 228000-8540, 228000-8541
HC PARTS JS1224, JS1233, **CARGO** 113314
Size A 74, **Size B** 14, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, **rotation** CW
For: TOYOTA
In offer also: S6036



S6038(DENSO)

Cross: Denso 428000-1630, 428000-4810, DSN942
HC PARTS JS1368, **ELSTOCK** 25-4014
Size B 6, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth (fits into)** 3,
rotation ACW
For: CITROEN, PEUGEOT
In offer also: S6038



S6040(DENSO)

Cross: Denso 428000-6200, 428000-62003, DSN946
ELSTOCK 25-4183, **LUCAS** LRS02511
Power 2.0, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 1, **No./teeth (fits into)** 10,
rotation CW
For: TOYOTA



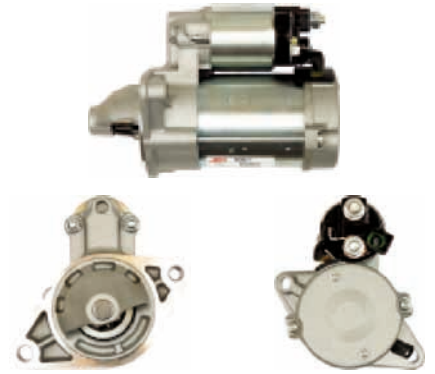
S6037(DENSO)

Cross: Denso 428000-0024, 428000-7830, DSN936
DELCO DRS0296, **TOYOTA** 28100-21060
Power 1.6, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 1, **No./teeth (fits into)** 10,
rotation CW
For: TOYOTA



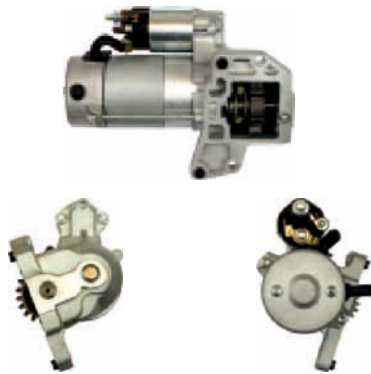
S6039

Cross: Denso 428000-6190, DSN945
TOYOTA 28100-0N040, **WOODAUTO** STR70333
Size A 74.00, **Size B** 14.00, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: TOYOTA
In offer also: S6039(DENSO)



S6041

Cross: Denso 428000-5830, DSN947
DELCO DRS0674, **ELSTOCK** 25-4062
Size A 74.00, **Size B** 14, **Power** 1.3, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: TOYOTA
In offer also: S6041(DENSO)



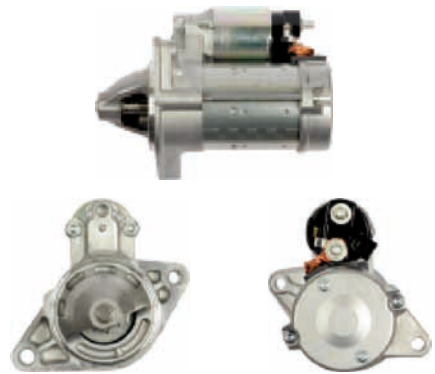
S6038

Cross: Denso 428000-1630, 428000-4810, DSN942
HC PARTS JS1368, **ELSTOCK** 25-4014
Size B 6, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth (fits into)** 3,
rotation ACW
For: CITROEN, PEUGEOT
In offer also: S6038(DENSO)



S6039(DENSO)

Cross: Denso 428000-6190, DSN945
TOYOTA 28100-0N040, **WOODAUTO** STR70333
Power 1.0, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 1, **No./teeth (fits into)** 9,
rotation CW
For: TOYOTA
In offer also: S6039



S6041(DENSO)

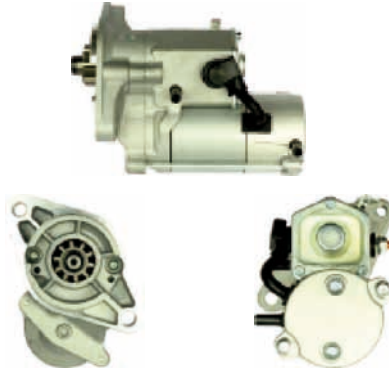
Cross: Denso 428000-5830, DSN947
DELCO DRS0674, **ELSTOCK** 25-4062
Power 1.3, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 1, **No./teeth (fits into)** 9,
rotation CW
For: TOYOTA
In offer also: S6041

STARTERS DENSO



S6042

Cross: Denso 428000-6180, DSN949
ELSTOCK 25-4195, **LUCAS** LRS02523
Size A 74.00, **Size B** 25.50, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, rotation CW
For: TOYOTA
In offer also: S6042(DENSO)



S6044

Cross: Denso 228000-2120, 228000-2121
HC PARTS JS1089, **CARGO** 112336
Size A 82, **Size B** 15, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 10, rotation CW
For: TOYOTA



S6047

Cross: Denso 228000-4960, 228000-4961, 972280-9496
HC PARTS JS1149, **CARGO** 113361
Size A 75, **Size B** 38, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 11, rotation ACW
For: HONDA, LAND ROVER, MG, ROVER



S6042(DENSO)

Cross: Denso 428000-6180, DSN949
ELSTOCK 25-4195, **LUCAS** LRS02523
Power 1.0, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 1, **No./teeth (fits into)** 9,
rotation CW
For: TOYOTA
In offer also: S6042



S6045

Cross: Denso 028000-8320, 028000-8321
HC PARTS JS730, **CARGO** 110447
Size A 66, **Size B** 17, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **No./teeth (fits into)** 9, rotation CW
For: KUBOTA



S6048

Cross: Denso
Size A 105, **Size B** 40, **Power** 4.5, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, rotation CW



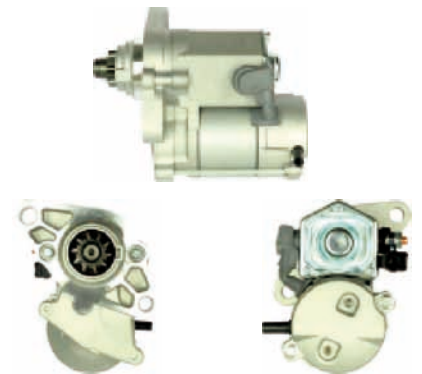
S6043(DENSO)

Cross: Denso 428000-1940, 428000-1941
ELSTOCK 25-4085, **LUCAS** LRS02413
Size A 70, **Size B** 25, **Power** 2.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, rotation CW



S6046

Cross: Denso 028000-4200, 028000-4201
HC PARTS JS734, **CARGO** 110244, 110720
Size A 82, **Size B** 25, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **No./teeth (fits into)** 9, rotation CW
For: KUBOTA



S6049

Cross: Denso 228000-1560, 228000-1690, 228000-3260
CARGO 113169, **DELCO** DRS0601
Size A 55, **Size B** 33, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 10, **No./teeth (fits into)** 9, 10, rotation CW
For: LEXUS, TOYOTA

STARTERS DENSO



S6050

Cross: Denso 128000-9700, 128000-9701
CARGO 112986, 113402, **ELSTOCK** 25-2272
Size B 3, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: HONDA, ISUZU, OPEL
In offer also: S2028



S6053

Cross: Denso 128000-8210, 128000-9190, 128000-9191
HC PARTS JS1084, **CARGO** 111682
Size A 74, **Size B** 20, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: TOYOTA



S6055(DENSO)

Cross: Denso 428000-5510, 428000-5511
HC PARTS CS1527, **LUCAS** LRS02487
Size A 70, **Size B** 15, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
For: MERCEDES BENZ
In offer also: S6055



S6051

Cross: Denso 128000-1900, 128000-1901
HC PARTS JS534, **CARGO** 110979
Size A 89, **Size B** 21, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: HONDA, ISUZU, OPEL, VAUXHALL



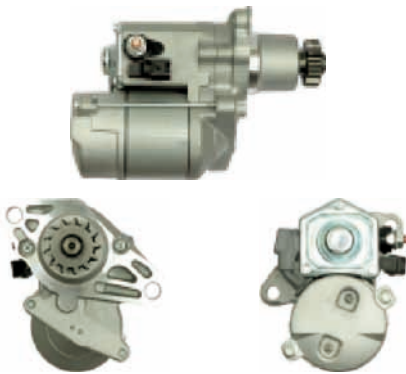
S6054

Cross: Denso 428000-1250
CARGO 113809, **ELSTOCK** 25-3374
Size A 73, **Size B** 22, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
For: TOYOTA



S6056(DENSO)

Cross: Denso 428000-7470, DSN975
BOSCH 0001137003, 0001137004, **ELSTOCK** 25-4178
Size A 76.0, **Size B** 22, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 10, **No./teeth (fits into)** 10
For: FIAT, LANCIA



S6052

Cross: Denso 228000-0820, 228000-0821
HC PARTS JS1080, JS913, **CARGO** 111550
Size A 55, **Size B** 67, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW
For: TOYOTA



S6055

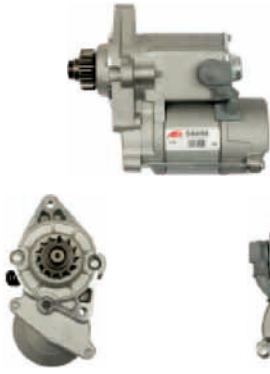
Cross: Denso 428000-5510, 428000-5511
HC PARTS CS1527, **AS-PL** S6055, **LUCAS** LRS02487
Size A 70, **Size B** 15, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** (fits into) 12, **rotation** CW
For: MERCEDES BENZ
In offer also: S6055(DENSO)



S6057

Cross: Denso 228000-6170, 228000-6172
HC PARTS JS1302, **CARGO** 112367
Size A 55, **Size B** 66, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW
For: LEXUS, TOYOTA

STARTERS DENSO



S6058

Cross: Denso 128000-8480, 128000-8481
CARGO 113635, **KUBOTA** 11460-63011, 11460-63012
Size A 75, **Size B** 34, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** CW
For: CARRIER TRANSICOLD, KUBOTA



S6061

Cross: Denso 428000-0680, 428000-4500
HC PARTS JS1362, **AS-PL** UD00874S
Size A 74, **Size B** 17, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: TOYOTA



S6064

Cross: Denso 028000-9040, 128000-1560, 128000-1561
TOYOTA 28100-56160, 28100-56161, 28100-89100
Size A 105, **Size B** 17, **Power** 2.5, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: TOYOTA



S6059

Cross: Denso 428000-2631
HC PARTS CS1448, **ELSTOCK** 25-3458
Size A 62, **Size B** 20, **Power** 2.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 11, **rotation** CW
For: TOYOTA



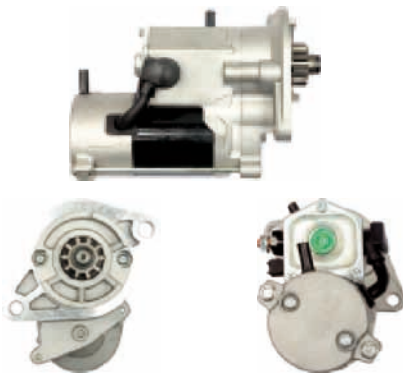
S6062

Cross: Denso 228000-9270
HC PARTS JS1366, **BOSCH** 0986023470
Size A 64.5, **Size B** 48, **Power** 1.1, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** ACW
For: SUBARU



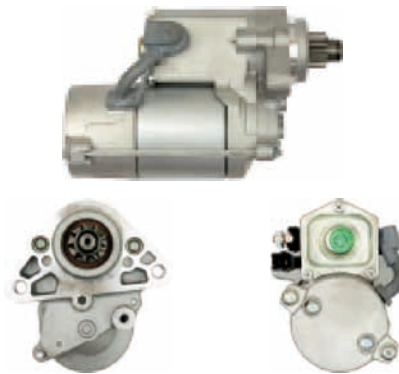
S6066

Cross: Denso 028000-8400, 028000-8401
BOBCAT 6631597, 6632415, **BOSCH** 0001230003
Size A 82.5, **Size B** 36, **Power** 2.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: BOBCAT



S6060

Cross: Denso 228000-5020, 228000-5021
DELCO DRS3855, **ELSTOCK** 25-2447
Size A 82, **Size B** 19, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: TOYOTA



S6063

Cross: Denso 228000-4300, 228000-4302
CARGO 113171, **ELSTOCK** 25-3210
Size A 55, **Size B** 34, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, **rotation** CW
For: JAGUAR, LEXUS



S6067

Cross: Denso 028000-5300, 028000-5301
CARGO 110507, **DELCO** DRS3256
Size A 105, **Size B** 55, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: TOYOTA

STARTERS DENSO



S6068

Cross: Denso 028000-5580, 028000-5581
HC PARTS JS392, **CARGO** 110708, **DELCO** DRS3019
Size A 82, **Size B** 16, **Power** 2.5, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 11, **rotation** CW
For: TOYOTA, VW



S6071

Cross: Denso 028000-0960, 128000-1060
CARGO 110941, **AS-PL** S6071
Size A 88.80, **Size B** 25, **Power** 2.5, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, **rotation** CW
For: CATERPILLAR



S6074

Cross: Denso 028000-5530, 028000-5620
HC PARTS JS656, **DELCO** DRS3184
Size A 103, **Size B** 14.5, **Power** 4.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 11, **rotation** CW
For: TOYOTA



S6069

Cross: Denso 028100-54380
Size A 77.20, **Size B** 4, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 12, **rotation** CW



S6072

Cross: Denso 128000-0050, 228000-0150
HC PARTS JS908, **CARGO** 111021
Size A 66, **Size B** 20, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW
For: KUBOTA



S6075

Cross: Denso 428000-0660, DSN959
HC PARTS CS1473, **CARGO** 114072, **AS-PL** S6075
Size A 75.5, **Size B** 22, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 11, **rotation** CW
For: BMW



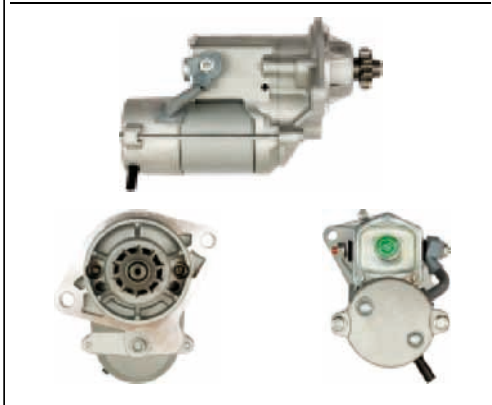
S6070

Cross: Denso 228000-2290, 228000-2291, 228000-2292
CARGO 113114, **AS-PL** UD00713S
Size A 89, **Size B** 54, **Power** 2.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 13, **rotation** CW
For: CUMMINS, DODGE



S6073

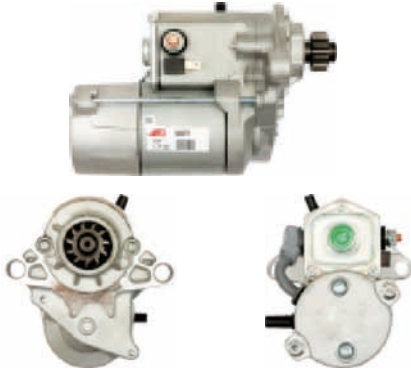
Cross: Denso 028000-5890, 028000-5891
HC PARTS JS666, **CARGO** 110581, **DELCO** DRS3208
Size A 104, **Size B** 17, **Power** 4.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: TOYOTA



S6076

Cross: Denso 128000-6870, 228000-5860
CARGO 113172, **AS-PL** UD00671S, S6076
Size A 89, **Size B** 50, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, **rotation** CW
For: CATERPILLAR, HYSTER, YALE

STARTERS DENSO



S6077

Cross: Denso 228000-1180, 228000-3980, 228000-3981
HC PARTS JS1314, **CARGO** 113928

Size A 75, **Size B** 40, **Power** 1.70, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, rotation ACW

For: HONDA, LAND ROVER, ROVER



S6080

Cross: Denso 228000-7710, DSN603
HC PARTS JS1320, **ELSTOCK** 25-3028

Size A 55, **Size B** 67, **Power** 2.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 15, rotation ACW

For: LAND ROVER, MG, ROVER

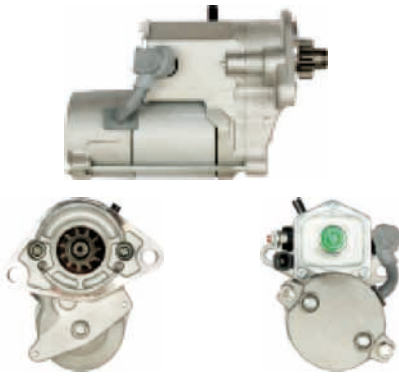


S6083

Cross: Denso 228000-3640, 228000-3641
HC PARTS JS1088, **CARGO** 111874

Size A 74, **Size B** 3.5, **Power** 2.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, rotation CW

For: TOYOTA



S6078

Cross: Denso 228000-2970, 228000-5120
CARGO 113696, **ELSTOCK** 25-4047

Size A 74, **Size B** 21, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, rotation CW

For: FORD, NEW HOLLAND



S6081

Cross: Denso 228000-4830, 228000-4831
HC PARTS JS1352, **CARGO** 113702

Size A 82, **Size B** 19, **Power** 2.20, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 9, rotation CW

For: FORD, MAZDA

In offer also: S5106



S6085

Cross: Denso 028000-7240, 028000-7241
DELCO DRS3208, **ELSTOCK** 45-1060

Size A 104, **Size B** 19, **Power** 4.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, rotation CW

For: TOYOTA



S6079

Cross: Denso 128000-5720, 128000-5721
CARGO 113237, **CATERPILLAR** 3E5382, 9W2946

Size A 89.00, **Size B** 48.00, **Power** 3.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, rotation CW

For: CATERPILLAR



S6082

Cross: Denso 128000-5760
HC PARTS JS1005, **CARGO** 111525

Size A 82, **Size B** 21, **Power** 2.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 9, rotation CW

For: DAIHATSU



S6086

Cross: Denso 028000-5530, 028000-5620
ELSTOCK 45-0195, **LUCAS** LRS01811

Size A 104.50, **Size B** 15.00, **Power** 4.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, rotation CW

For: TOYOTA

STARTERS DENSO



S6087

Cross: Denso 128000-8064
ISUZU 1811003070, 1811003230, 1811003240
Size A 105, **Size B** 46, **Power** 3.2, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: ISUZU



S6090

Cross: Denso 128000-9820, 228000-5610
CARGO 112544, **CUMMINS** 3283214, 3283814
Size A 92, **Size B** 49, **Power** 7.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, **rotation** CW
For: CUMMINS



S6093

Cross: Denso 028000-5730, 028000-7640
HC PARTS JS1239, **CARGO** 110485, **AS-PL** S6093
Size A 95.00, **Size B** 21.00, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 15, **rotation** CW
For: THERMO KING, YANMAR



S6088

Cross: Denso 028000-5490, 028000-5492
CARGO 113428, **CATERPILLAR** 7X0994
Size A 105, **Size B** 41, **Power** 2.5, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: ISUZU



S6091

Cross: Denso 428000-2050
CHRYSLER 56029750AA, **WAI / TRANSPO** 17884N
Size A 74, **Size B** 17, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, **rotation** CW
For: DODGE



S6094

Cross: Denso 228000-5281, 228000-6530
HC PARTS JS1228, **CARGO** 113736, **CLARK** C07825
Size A 89, **Size B** 50, **Power** 4.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 11, **rotation** CW
For: JOHN DEERE



S6089

Cross: Denso 128000-0210, 128000-0211
CARGO 113725, **CASE** 1987559C1, 86982709
Size A 88, **Size B** 48, **Power** 2.5, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 13, **rotation** CW
For: CASE



S6092

Cross: Denso 428000-2200, 428000-2201
CHRYSLER 4608801AA, 4608801AB
Size A 50, **Size B** 5, **Power** 1.40, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 13, **rotation** CW
For: CHRYSLER, DODGE



S6095

Cross: Denso 228000-5310, 228000-5311
CARGO 114646, **DELCO** DRS0349
Size A 92, **Size B** 52, **Power** 4, **Voltage** 12, **No./mount.**
holes 3, **No./mount. holes with thread** 0, **No./teeth** 10,
No./teeth (fits into) 10, **rotation** CW
For: CUMMINS, THOMAS, THOMAS BUILT

STARTERS DENSO



S6096

Cross: Denso 028000-9030, 028000-9031
CARGO 111197, **AS-PL** S6096, **CASE** 126895A1
Size A 82, **Size B** 26, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: KUBOTA



S6099

Cross: Denso 428000-3361, 428000-4560
AS-PL UD10890S, **ELSTOCK** 25-3447
Size A 73.5, **Size B** 28, **Power** 1.3, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: TOYOTA



S6102

Cross: Denso
Size A 95.00, **Size B** 22, **No./mount. holes** 2,
No./mount. holes with thread 0, **No./teeth** 15,
No./teeth (fits into) 15, rotation CW



S6097

Cross: Denso 228000-0140, 228000-0141
AS-PL UD00738S, **JOHN DEERE** AM876435
Size A 95, **Size B** 21, **Power** 1.5, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 13, **No./teeth (fits into)** 13, rotation CW
For: JOHN DEERE, THERMO KING, YANMAR



S6100

Cross: Denso
AS-PL S6100, UD00740S
Size A 50, **Size B** 5, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 13, **No./teeth (fits into)** 13, rotation CW



S6103

Cross: Denso
Size A 100.00, **Size B** 28, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, rotation CW



S6098

Cross: Denso 128000-4420, 128000-5780
AS-PL UD00743S, **ELSTOCK** 25-1166
Size A 74, **Size B** 12, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: GEO, TOYOTA



S6101

Cross: Denso
Size A 105.00, **Size B** 40.50, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, rotation CW



S6104

Cross: Denso 028000-1016, 028000-2060
HC PARTS JS317, **AS-PL** UD02097S
Size A 74.00, **Size B** 10, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: TOYOTA

STARTERS DENSO



S6105

Cross: Denso 228000-7060, 228000-7061
AS-PL UD02098S, **ROBERT'S** 190-20335
Size A 39.50, **Size B** 8, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: GRUMMAN LLV



S6108(DENSO)

Cross: Denso 428000-5890, 428000-7500
PSH 190.550.132, **TOYOTA** 28100-28050
Size A 55, **Size B** 67, **Power** 1.3, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** ACW
For: TOYOTA



S6111

Cross: Denso
AS-PL UD02103S
Size A 82.00, **Size B** 22, **Power** 2.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: DAIHATSU



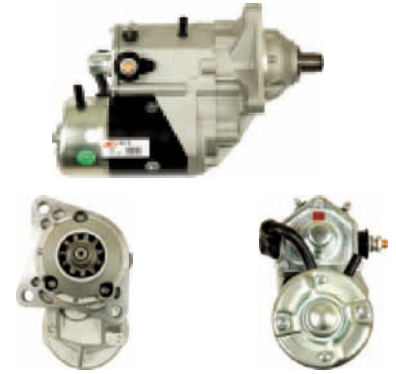
S6106

Cross: Denso 128000-1570, 128000-1571
HC PARTS JS761, **AS-PL** UD02111S
Size A 105.00, **Size B** 15, **Power** 5.4, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: TOYOTA



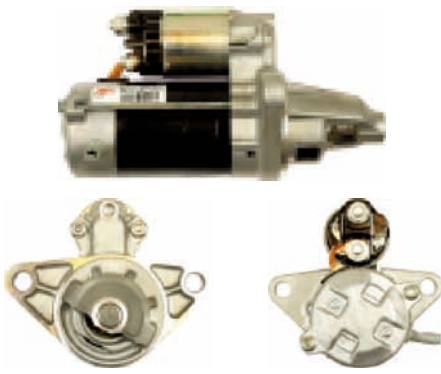
S6109(DENSO)

Cross: Denso DSN583
HC PARTS CS1206, **CARGO** 112380
Size A 70, **Size B** 17, **Power** 0.80, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9
For: SMART



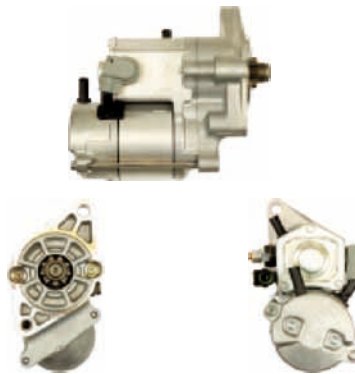
S6112

Cross: Denso 228000-5810, 228000-5811
CARGO 112489, **AS-PL** UD02106S, **BOBCAT** 6667587
Size A 88.30, **Size B** 48, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: BOBCAT, CLARK



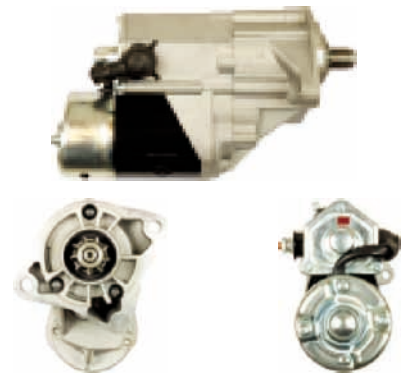
S6107(DENSO)

Cross: Denso 9722809612, DSN602
HC PARTS JS1350, **CARGO** 113601
Size A 75, **Size B** 41, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** ACW
For: LAND ROVER



S6110(DENSO)

Cross: Denso 428000-7800, DSN935
DELCO DRS0072, **ELSTOCK** 25-3338
Size A 74.00, **Size B** 18, **Power** 1.40, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: TOYOTA



S6114

Cross: Denso 228000-6050, 228000-6051
AS-PL UD02109S, **CLARK** C07628, **DIXIE** 246-25144
Size A 88.50, **Size B** 24, **Power** 2.5, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: CLARK

STARTERS DENSO



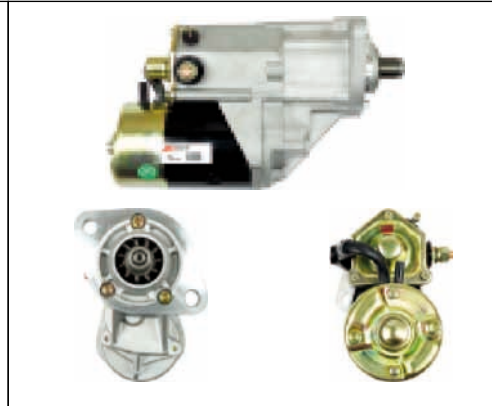
S6115

Cross: Denso
AS-PL UD02110S
Size A 92, Size B 21, Power 2.5, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW
For: TOYOTA



S6118

Cross: Denso 228000-7410
AS-PL UD02132S, CASCO CST40612
Size A 89.00, Size B 46.50, Power 7.8, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW
For: JOHN DEERE



S6121

Cross: Denso
AS-PL UD02118S
Size A 82.00, Size B 18, Power 4.5, Voltage 24,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW



S6116

Cross: Denso
AS-PL UD02112S, NIKKO 0210001460, 0210003260
Size A 90.00, Size B 17.5, Power 4.5, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW
For: NISSAN



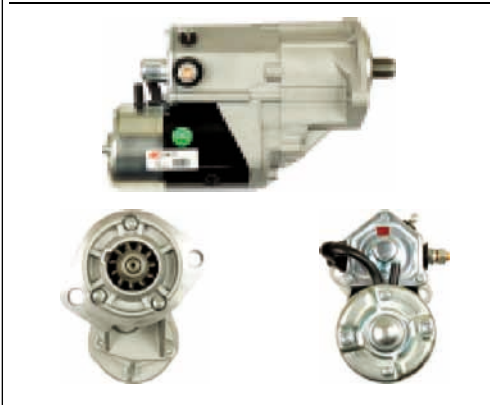
S6119

Cross: Denso 028000-9160, 028000-9770
CARGO 113214, AS-PL UD02115S
Size A 104.50, Size B 31, Power 2.5, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW
For: HINO



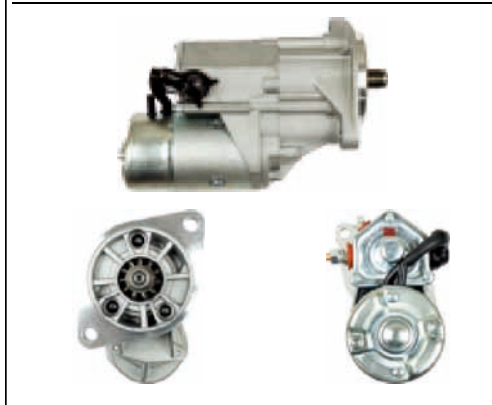
S6122

Cross: Denso
AS-PL UD02119S
Size A 94.50, Size B 19, Power 4.5, Voltage 24,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 9, No./teeth (fits into) 9, rotation CW



S6117

Cross: Denso 128000-4110, 128000-4111, 128000-4113
CARGO 112036, AS-PL UD02113S, DIXIE S-8512
Size A 90.00, Size B 17.5, Power 2.5, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW
For: TOYOTA



S6120

Cross: Denso 128000-1000, 128000-1001
CARGO 113203, AS-PL UD02116S
Size A 105.00, Size B 14, Power 4.5, Voltage 24,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW
For: KOMATSU



S6123

Cross: Denso
CARGO 113129, 113561, AS-PL UD02114S
Size A 109.00, Size B 67, Power 4.5, Voltage 24,
No./mount. holes 2, No./mount. holes with thread 1,
No./teeth 11, No./teeth (fits into) 11, rotation CW
For: MITSUBISHI
In offer also: S5013

STARTERS DENSO



S6124

Cross: Denso
AS-PL UD02105S
Size A 95.00, **Size B** 22, **Power** 3.70, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW



S6127

Cross: Denso 128000-0490, 128000-0491
CARGO 113131, **AS-PL** UD02130S
Size A 105.00, **Size B** 43.00, **Power** 3.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: ISUZU



S6130

Cross: Denso 428000-3290, 428000-3291, 428000-3292
AS-PL UD02100S
Size A 76.00, **Size B** 19.00, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: AIRPORT



S6125

Cross: Denso 428000-3370, 428000-4550, DSN980
ELSTOCK 25-4052, **LUCAS** LRS02380
Size A 74.00, **Size B** 7, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: TOYOTA



S6128

Cross: Denso 428000-1880, 428000-1881
AS-PL UD02131S, **DIXIE** 246-30146, S-80237
Size A 89.00, **Size B** 50.00, **Power** 4.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: FREIGHTLINER



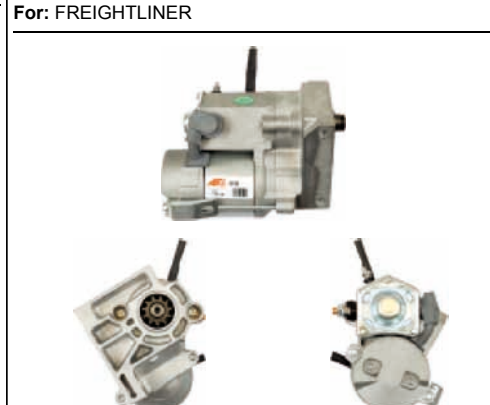
S6131

Cross: Denso
AS-PL UD02123, **DAEWOO** 03112-70810
Size A 105.00, **Size B** 50.50, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW



S6126

Cross: Denso
AS-PL UD02120S, **UNIPOINT** STR60177A
Size A 89.00, **Size B** 48.00, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW



S6129

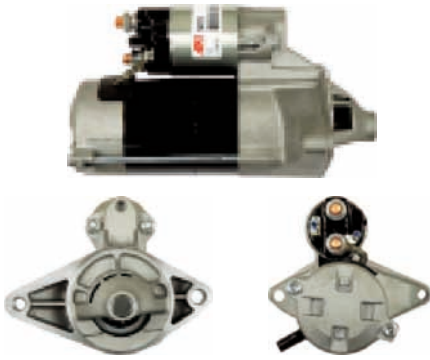
Cross: Denso 428000-0270
AS-PL UD02099S, **ROBERT'S** 190-20161
Size A 39.00, **Power** 1.4, **Voltage** 12, **No./mount. holes**
2, **No./mount. holes with thread** 0, **No./teeth** 11,
No./teeth (fits into) 11
For: GRUMMAN LLV



S6132

Cross: Denso
AS-PL UD02102S, **HYUNDAI / KIA** RC347-21-100
Size A 76.00, **Size B** 11.00, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW

STARTERS DENSO



S6133

Cross: Denso
HC PARTS JS998, AS-PL UD02214S
For: DAIHATSU



S6136

Cross: Denso
AS-PL UD02101S
Size A 89.00, Size B 31.00, Power 2.0, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10



S6139

Cross: Denso DSN1228
CARGO 112366, AS-PL UD30039S
Size A 91.00, Size B 17.50, Power 4.5, Voltage 24,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 12, No./teeth (fits into) 12, rotation CW
For: TOYOTA



S6134

Cross: Denso 228000-9020
AS-PL UD02133S, S6134, JOHN DEERE RE65817
Size A 89.00, Size B 51.00, Power 4.0, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW
For: JOHN DEERE



S6137

Cross: Denso
Size A 88.00, Size B 48.00, Power 4.0, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW



S6140

Cross: Denso 428000-4841, DSN1209, 428000-4840
AS-PL UD30052S, CASCO CST40267GS
Size B 4.50, Power 2.0, Voltage 12, No./mount. holes
3, No./mount. holes with thread 3, No./teeth 9,
No./teeth (fits into) 9, rotation CW
For: LAND ROVER



S6135

Cross: Denso
AS-PL UD02121S, UNIPOINT STR60177B
Size A 88.50, Size B 50.00, Power 4.5, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW



S6138

Cross: Denso



S6141

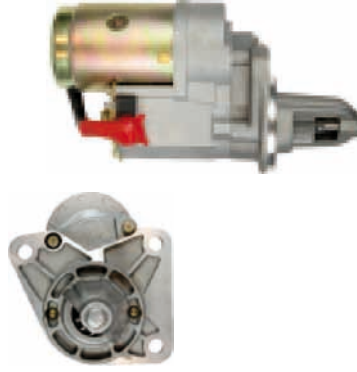
Cross: Denso 428000-7040, DSN964, 428000-7041
CARGO 115645, AS-PL UD30034S, BOSCH 1145004
Size A 79.00, Size B 57.00, Power 2.0, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 13, No./teeth (fits into) 13, rotation ACW
For: AUDI, SEAT, VW

STARTERS OTHER



S9001

Cross: Ford 1024508, 1027928, 1059179, 1073108
HC PARTS CS977, **CARGO** 112251, **AS-PL** S9001
Size A 92, **Size B** 20, **Power** 2.3, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 13, rotation
 CW
For: FORD, LDV



S9003

Cross: Poong Sung
DELCO DRS3925, **ELSTOCK** 25-3015
Power 2.2, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth (fits into)**
 11, rotation ACW
For: KIA
In offer also: S9003(POONGSUNG)



S9005

Cross: Nikko 0-23000-6510
HC PARTS JS740, **CARGO** 110556
Size A 100, **Size B** 52, **Power** 7.5, **Voltage** 24,
No./mount. holes 3, **No./teeth (fits into)** 13, rotation
 CW
For: KOMATSU, MERCEDES BENZ



S9002

Cross: Ford 1120215, 1140110, 1151641, 1214371
HC PARTS CS1245, **CARGO** 112821, **AS-PL** S9002
Size B 36, **Power** 2.1, **Voltage** 12, **No./mount. holes** 2,
No./teeth (fits into) 19, rotation CW
For: FORD, JAGUAR
cable: ST9001
In offer also: S9002(VISTEON)



S9003(POONGSUNG)

Cross: Poong Sung
CARGO 114762, **AS-PL** UD02045S
Size A 87.50, **Size B** 46.00, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, rotation ACW
In offer also: S9003



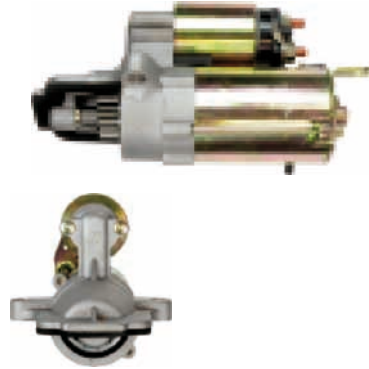
S9006

Cross: Nikko 0-23000-1170, 0-23000-6530
CARGO 111020, **KOMATSU** 600-813-3630
Size A 92, **Size B** 47, **Power** 7.5, **Voltage** 24, **No./teeth**
 (fits into) 12, rotation CW
For: KOMATSU



S9002(VISTEON)

Cross: Ford 1120215, 1140110, 1151641, 1214371
HC PARTS CS1245, **CARGO** 112821, **AS-PL** S9002
Size B 36, **Power** 2.1, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 0, **No./teeth** 19,
No./teeth (fits into) 19, rotation CW
For: FORD, JAGUAR
In offer also: S9002



S9004

Cross: Ford 1120214, 1140111, 1218885, 1465010
HC PARTS CS1246, **CARGO** 113794
Size B 28.5, **Power** 1.5, **Voltage** 12, **No./mount. holes**
 2, **No./teeth (fits into)** 11, rotation CW
For: FORD



S9007

Cross: Nikko 0-21000-1730, 0-21000-3330
ISUZU 1-81100022-1, 1-81100022-4
Power 6, **Voltage** 24, **No./mount. holes** 3, **No./mount.**
holes with thread 0, **No./teeth (fits into)** 12, rotation
 CW

STARTERS OTHER



S9008

Cross: Lada 2103-12VIP54, 2108-3708010
HC PARTS CS332, **CARGO** 110351
Size A 82.5, **Size B** 32, **Power** 1.3, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 11, rotation ACW
For: LADA



S9011

Cross: Magnetron 443115141331, 443115141336
HC PARTS CS1204, **CARGO** 112388
Size A 50, **Size B** 21, **Power** 1.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth (fits into) 9, rotation ACW
For: SKODA



S9014

Cross: Ford 1058429, 1061267, 1073093, 1118336
HC PARTS CS613, **CARGO** 112290
Size A 76.0, **Size B** 15.0, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth (fits into) 10, rotation CW
For: FORD, MAZDA
In offer also: S0161



S9009

Cross: Lada 2110-3708010, 5702.3708
HC PARTS CS1182, **CARGO** 112304
Size A 76, **Size B** 34, **Power** 1.4, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, rotation ACW
For: LADA
In offer also: S0267



S9012

Cross: Sawafuji 0350-402-0111, 0350-402-0112
CARGO 113130, **DENSO** 028000-9760
Size A 105, **Size B** 28, **Power** 4.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth (fits into) 11, rotation CW
For: HINO



S9015

Cross: Ford 1057661, 1076141, 1085273, 1151642
HC PARTS CS961, **CARGO** 111374
Size B 22, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2,
No./teeth (fits into) 22, rotation ACW
For: FORD, MAZDA



S9010

Cross: Magnetron 443115141310, 443115141311
HC PARTS CS798, **CARGO** 111214
Size A 76.3, **Size B** 27, **Power** 1.0, **Voltage** 12,
No./mount. holes 2, **No./teeth (fits into)** 9, rotation ACW
For: SKODA, VW



S9013

Cross: Hino EH700
DENSO 028000-9140, 028000-9141, 028000-9142
Size A 100, **Size B** 27, **Voltage** 24, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth (fits into)** 11,
No./teeth (fits into) 11, rotation CW
For: HINO
In offer also: S6006



S9016

Cross: Magnetron 443115144723
Size A 89, **Size B** 46, **Power** 3, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 0, **No./teeth (fits into)** 9, rotation CW
For: DAEWOO, GAZ, LDV, WSW

STARTERS OTHER



S9017

Cross: Delco PG260NA
BOSCH 0001109046, **ELMOT** 931.000.0
Size A 89, **Size B** 22, **Power** 1.8, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW
For: CHEVROLET, DAEWOO, LDV
In offer also: S0274(BOSCH)



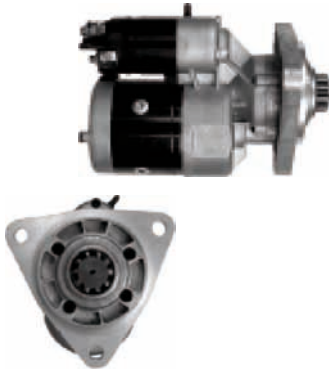
S9020

Cross: Ford 1140757, 1144505, 1350459, 1368974
HC PARTS CS1275, **CARGO** 113905
Size B 13.5, **Power** 1.4, **Voltage** 12, **No./mount. holes**
3, **No./mount. holes with thread** 2, **No./teeth** 12,
No./teeth (fits into) 12, **rotation** CW
For: FORD



S9023

Cross: Magnetron 443115142702, 443115142709
CARGO 111201, **BOSCH** 0001359094
Size A 89, **Size B** 30, **Power** 3, **Voltage** 12, **No./mount.**
holes 3, **No./mount. holes with thread** 0, **No./teeth** 10,
No./teeth (fits into) 10, **rotation** CW
For: ATLAS COPCO, BARBER GREENE, BEDFORD,
CASE, MATBRO, PERKINS, THWAITES



S9018

Cross: Magnetron 443115142780, 9142780
CARGO 112488, **BELARUS** 24073708000
Size A 100, **Size B** 31, **Power** 3, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, **rotation**
CW
For: BELARUS



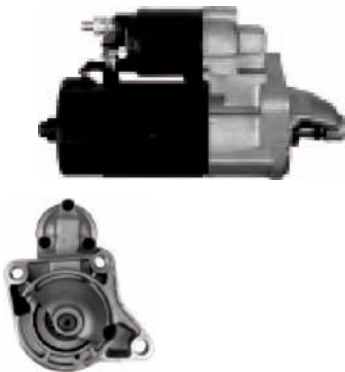
S9021

Cross: Magnetron 443115142743, 9142743, 9144703
HC PARTS CS1033, CS201, **CARGO** 110565, 111013
Size A 89, **Size B** 30, **Power** 3, **Voltage** 12, **No./mount.**
holes 3, **No./mount. holes with thread** 0, **No./teeth** 10,
No./teeth (fits into) 10, **rotation** CW
For: MASSEY FERGUSONN
In offer also: S4005



S9024

Cross: Magnetron 02914502, 443115142722
HC PARTS CS604, CS944, **CARGO** 110545, 114254
Size A 89, **Size B** 49, **Power** 3, **Voltage** 12, **No./mount.**
holes 3, **No./mount. holes with thread** 0, **No./teeth** 11,
No./teeth (fits into) 11, **rotation** CW
For: CHANG FENG (LIEBAO), URSUS, VALMET,
ZETOR
In offer also: S9091R, S0251, S4010



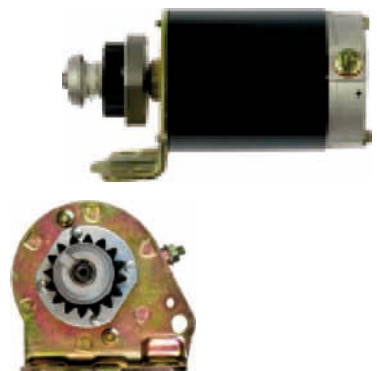
S9019

Cross: Ford 6775699, 93BB11000AA, 93BB11000AB
HC PARTS CS719, **CARGO** 112319
Size A 76, **Size B** 14, **Power** 1.4, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth (fits into) 10, **rotation** CW
For: FORD
In offer also: S0124



S9022

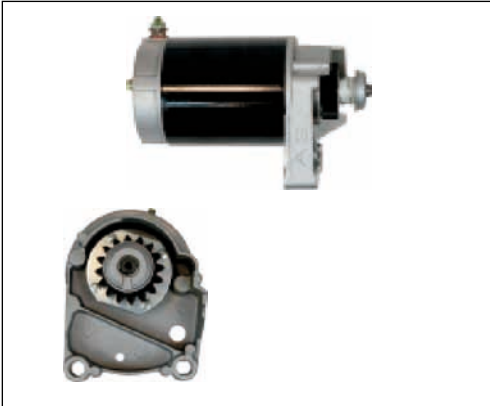
Cross: Jumz 123708002
Size A 100, **Size B** 32, **Power** 3, **Voltage** 12,
No./mount. holes 3, **No./teeth (fits into)** 10, **rotation**
CW
JUMZ-6KM, JUMZ-6KL



S9025

Cross: Briggs Stratton 390838, 391423, 392749
HC PARTS US851, **CARGO** 110634
Power 0.65, **Voltage** 12, **No./teeth (fits into)** 16,
rotation ACW
For: BRIGGS & STRATTON

STARTERS OTHER



S9026

Cross: Briggs Stratton 399928, 495100, 498148
CARGO 112242, **WOODAUTO** STR88007
Size B 10, **Power** 0.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 16, **rotation** ACW
For: BRIGGS & STRATTON



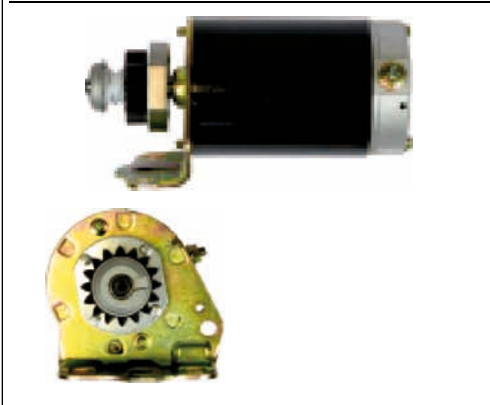
S9029

Cross: Ford 1325943, 1366473, 1478129, 4063849
HC PARTS CS1402, **DELCO** DRS0016, DRS0016N
Size B 29, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 11, **No./teeth (fits into)** 11, **rotation** CW
For: FORD



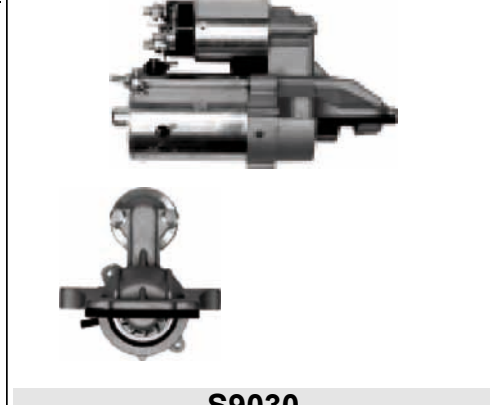
S9032

Cross: Ford 1345314, 1477973, 1477974
HC PARTS CS1336, **BOSCH** 0986022840
Size A 76, **Size B** 15, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **No./teeth (fits into)** 10, **rotation** CW
For: FORD



S9027

Cross: Briggs Stratton 490240, 494148, 494198
CARGO 112563, **RNL** RNL497401
Power 0.8, **Voltage** 12, **No./teeth (fits into)** 16, **rotation** ACW
For: BRIGGS & STRATTON



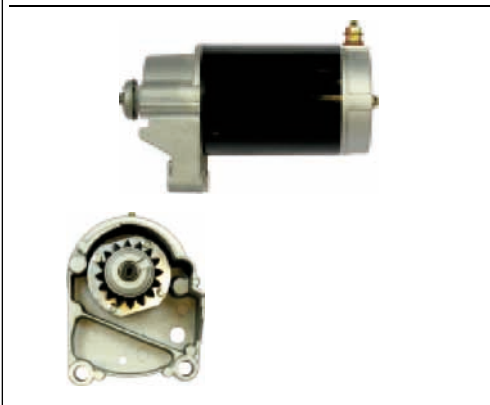
S9030

Cross: Ford 1251700, 1300504, 1366986, 1379702
HC PARTS CS1403, **DELCO** DRS0015, DRS0015N
Size B 29, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 11, **No./teeth (fits into)** 11, **rotation** CW
For: FORD, VOLVO



S9033

Cross: Ford 1231963, 1351969, 1351989, 1376305
HC PARTS CS1377, **CARGO** 113911, **AS-PL** S9033
Size A 63, **Size B** -5.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 11, **No./teeth (fits into)** 11, **rotation** CW
For: FORD, VOLVO



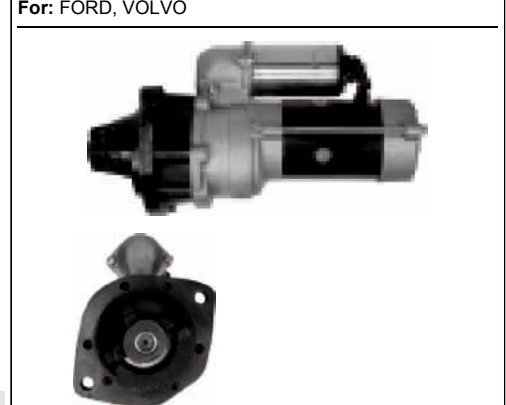
S9028

Cross: Briggs Stratton 393017, 394674, 394808
HC PARTS US852, **CARGO** 110635
Power 0.5, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 16, **rotation** ACW
For: BRIGGS & STRATTON



S9031

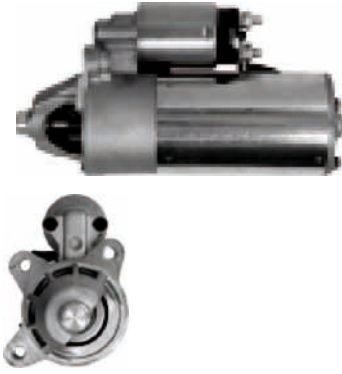
Cross: Ford 1057654, 1087280, 5029143, 6775704
HC PARTS CS1058, **CARGO** 112340
Size A 76, **Size B** 3, **Power** 1.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **No./teeth (fits into)** 10, **rotation** CW
For: FORD



S9034

Cross: Nikko 0-23000-1290, 0-23000-1292
HC PARTS JS750, **CARGO** 110656
Size A 104.9, **Size B** 13.5, **Power** 5.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **No./teeth (fits into)** 11, **rotation** CW
For: KOMATSU

STARTERS OTHER



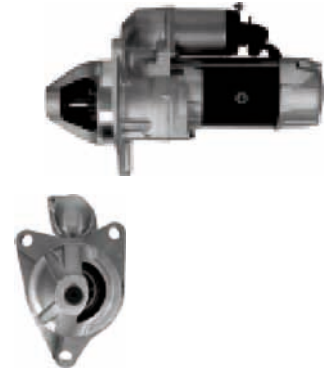
S9035

Cross: Ford 1133994, 1S4U-1100-AA, 1S4U11000AA
HC PARTS CS1396, **CARGO** 114119, **AS-PL** S9035
Size A 76, **Size B** 14.5, **Power** 2.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 3,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: FORD



S9037

Cross: Magneton 9142764
HC PARTS CS1032, **CARGO** 110819, **ADI** DEM943
Size A 92, **Size B** 25, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: IMT, MASSEY FERGUSONN, URSUS



S9040

Cross: Sawafuji 0350-602-0118
HINO 28100-1743A, **WOODAUTO** STR70261
Size A 121.5, **Size B** 42, **Power** 6, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: HINO



S9036

Cross: Ford 1229427, 1233234, 1254222, 1368970
HC PARTS CS1341, **CARGO** 113908
Size B 13, **Power** 1.2, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW
For: FORD, MAZDA, VOLVO
In offer also: S9036(VISTEON)



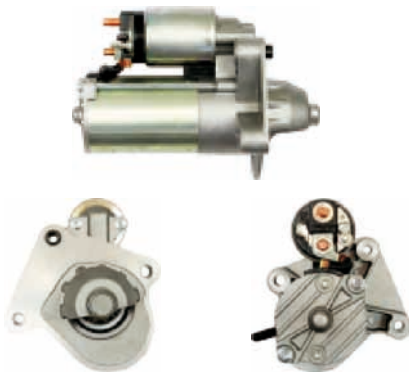
S9038

Cross: Mitsuba SM710-01
HONDA 31200-RNA-A51
Power 1.2, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: HONDA



S9041

Cross: Magneton 9172780
CARGO 113356, **ISKRA / LETRIKA** 11.130.676
Size A 100, **Size B** 31, **Power** 3.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: BELARUS, GAZ, ZIL
In offer also: S9041(MAGNETON)



S9036(VISTEON)

Cross: Ford 1229427, 1233234, 1254222, 1368970
HC PARTS CS1341, **CARGO** 113908
Size B 15, **Power** 1.2, **Voltage** 12, **No./mount. holes** 3,
No./mount. holes with thread 2, **No./teeth (fits into)** 11, **rotation** CW
For: FORD, MAZDA, VOLVO
In offer also: S9036



S9039

Cross: Mitsuba SM612-09, SM710-02, SM710-05
CARGO 113821, **HONDA** 31200-RAA-A51
Power 1.6, **Voltage** 12, **No./mount. holes** 2,
No./mount. holes with thread 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: ACURA, HONDA



S9041(MAGNETON)

Cross: Magneton 9172780
CARGO 113356, **ISKRA / LETRIKA** 11.130.676
Size A 100, **Size B** 31, **Power** 3.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: BELARUS, GAZ, ZIL
In offer also: S9041

STARTERS OTHER



S9042

Cross: Magneton 9141322
AS-PL S9042

Size A 67, **Size B** 12, **Power** 1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: CHEVROLET



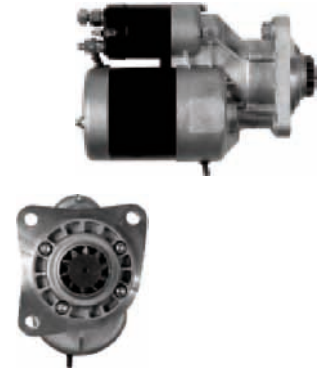
S9045

Cross: Magneton 9142765
HC PARTS CS200, **CARGO** 110462

Size A 92, **Size B** 17, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: AVELING BARFORD, BARBER GREENE, BUHRER, CASE, COMPAIR, DENNIS, INGERSOLL RAND, JCB, MATBRO, MUIRHILL, NEW HOLLAND, RELIANCE MERCURY, SANDERSON, WEATHERHILL

In offer also: S4004

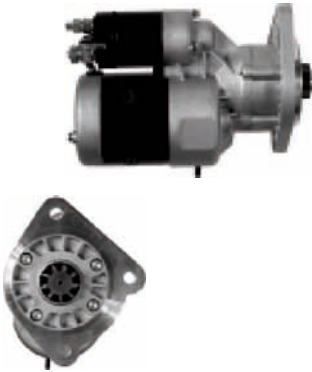


S9047

Cross: Magneton 443115142702, 443115144702
CARGO 111201, 113269, **VALEO** D11E118, D11E146

Size A 89, **Size B** 34, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: ATLAS COPCO, AVIA, BARBER GREENE, BEDFORD, BOSS, CASE, HYDREMA, MANITOU, MATBRO, NEW HOLLAND, PERKINS, THWAITES



S9043

Cross: Magneton 9142801
HC PARTS CS1173, CS550, **CARGO** 111332

Size A 89, **Size B** 21, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: FENDT, RENAULT AGRICULTURE



S9046

Cross: Magneton 9142805
HC PARTS CS503, **CARGO** 111752

Size A 89, **Size B** 47, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: CASE

In offer also: S0257



S9048

Cross: Magneton 9142743
ELMOT 806004000.0, 863000.4, R11.04, R11G

Size A 89, **Size B** 30, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: URSUS



S9044

Cross: Magneton 9142802, 9142803
HC PARTS CS103, CS114, **CARGO** 110536, 110964

Size A 89, **Size B** 26, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: DEUTZ-FAHR



S9049

Cross: Magneton 9142742
URSUS 80350911, **ZETOR** 64.942.801

Size A 89, **Size B** 47, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

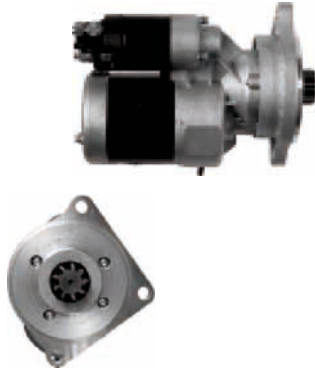
For: URSUS, ZETOR

STARTERS OTHER



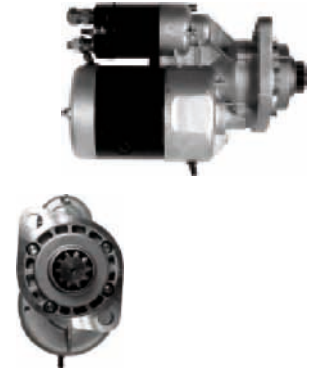
S9050

Cross: Magneton 443115142723, 9142723
DAEWOO 2.62.034, **ELMOT** 806003000.0
Size A 89, **Size B** 46, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: DAEWOO, GAZ, LDV, WSW



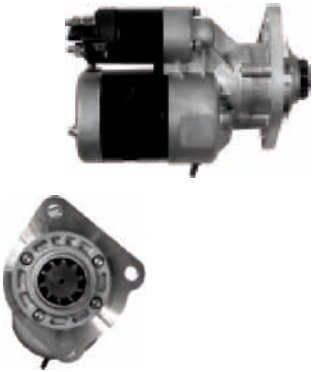
S9053

Cross: Magneton 443115144744, 9142687
AS-PL S9053
Size A 110, **Size B** 26, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: FIAT



S9056

Cross: Magneton 9142700
HC PARTS CS395, CS706, **CARGO** 111755
Size A 82, **Size B** 36, **Power** 2.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, rotation CW
For: JOHN DEERE



S9051

Cross: Magneton 9142720
BOSCH 0986018151, **H&B** 42263570
Size A 89, **Size B** 31, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, rotation CW
For: ATLAS COPCO, BARBER GREENE, BEDFORD,
CASE, COMPAIR, DENNIS, HY-MAC, INGERSOLL
RAND, JCB, LANDINI, LINDE, LINER CONCRETE,
MARSHALL, MASSEY FERGUSON, PERKINS,
RELIANCE MERCURY, SANDERSON



S9054

Cross: Magneton 9142744
BOSCH 0001359071, 0001359118, 0001367026
Size A 89, **Size B** 47, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: FIAT, FIAT-ALLIS, VOLVO



S9057

Cross: Magneton 02914207, 11490400, 114904000
HC PARTS CS156, **BOSCH** 0001211241, 0986010430
Size A 76, **Size B** 26, **Power** 1, **Voltage** 12, **No./mount.**
holes 2, **No./mount. holes with thread** 0, **No./teeth** 9,
No./teeth (fits into) 9, rotation ACW
For: SKODA



S9052

Cross: Magneton 9142602
HC PARTS CS996, **BOSCH** 0001314011, 0001354010
Size A 82, **Size B** 22, **Power** 2.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, rotation CW
For: HUERLIMANN, LAMBORGHINI, SAME, STEYR



S9055

Cross: Magneton 9142680
HC PARTS CS240, **BOSCH** 0001359021, 0001359091
Size A 110, **Size B** 26, **Power** 2.7, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation CW
For: FIAT, IVECO, NEW HOLLAND



S9058

Cross: Magneton 441040092206, 6U0911023, 9141399
HC PARTS CS1047, **CARGO** 112236
Size A 76, **Size B** 27, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, rotation ACW
For: SKODA
In offer also: S0125

STARTERS OTHER



S9059

Cross: Magneton 9141460
Size A 76, **Size B** 26, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW
For: SATURN



S9062

Cross: Delco 8000048, 8000337, 8000387, DRS3987
HC PARTS CS1438, **BOSCH** 00010DA12E
Size A 68, **Size B** 19, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW
For: ALFA ROMEO, FIAT, OPEL, VAUXHALL



S9065R

Cross: Elmot 017.000.0, R20A, R22-17
DELCO 19024164
Size A 92, **Size B** 49, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW
For: JELCZ



S9060

Cross: Magneton 9142745
HC PARTS CS1205, **BOSCH** 0001367077, 0001367081
Size A 89, **Size B** 47, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW
For: JOHN DEERE
In offer also: S0250



S9063

Cross: Ford 1379703, 1525795, 6G9N11000JA
HC PARTS CS1430, **DELCO** DRS0032, DRS0032N
Size A 70.5, **Size B** -1.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW
For: FORD, VOLVO



S9066

Cross: Elmot R10.01, R10A
BOSCH 0001364001, **DELCO** 19024805
Size A 92, **Size B** 49, **Power** 4.8, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW
For: BIZON, STAR



S9061

Cross: Magneton 9142741
BOSCH 0001359124, 0001367032, 0986013690
Size A 88, **Size B** 48, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW
For: SISU DIESEL, URSUS, VALMET



S9064R

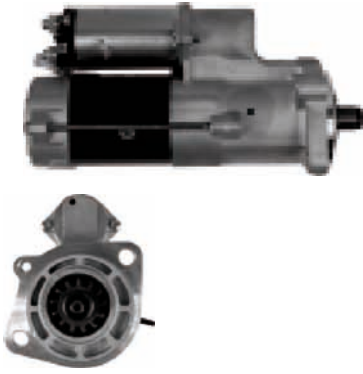
Cross: Elmot R10C
Size A 89, **Size B** 49, **Power** 4.8, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW
For: STAR



S9067R

Cross: Iskra / Letrika 11.139.156, AZK5539
HC PARTS CS950, **CARGO** 110511, **AVF** IM18
Size A 75, **Size B** 37, **Power** 4, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW
For: FORTSCHRITT, IFA

STARTERS OTHER



S9068

Cross: Isuzu 4HK1, 8-98070063-0, 8-98070321-1
ELSTOCK 45-4429, **NIKKO** 0-24000-0148

Size A 90, **Size B** 10, **Power** 5, **Voltage** 24, **No./mount.** holes 3, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13

For: ISUZU



S9071

Cross: Ford 1253808, 1387092, 1480550, 1564725
HC PARTS CS1408, **AS-PL** S9071

Size A 76, **Size B** 6, **Power** 2, **Voltage** 12, **No./mount.** holes 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FORD



S9074

Cross: Nikko 0-24000-3060, 0-24000-3240
CUMMINS 38644320, **KOMATSU** 600-863-4410

Size A 89, **Size B** 48, **Power** 5.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: KOMATSU



S9069

Cross: Iskra / Letrika 11.130.533, 11.130.534
HC PARTS CS395, CS706, **CARGO** 111755

Size A 82, **Size B** 34, **Power** 3, **Voltage** 12, **No./mount.** holes 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: BOBCAT, CLARK, INGERSOLL RAND, JOHN DEERE

In offer also: S0112, S0117



S9072R

Cross: Elmot 891.000.0, R30A
DELCO 19024802, **EXPOM** ER-300891

Power 9, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

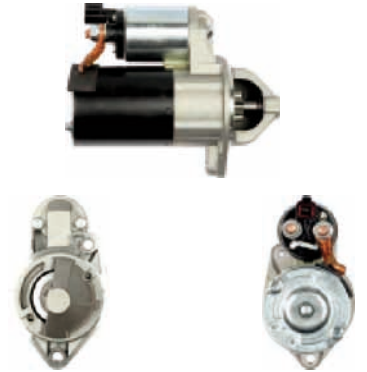


S9073R

Cross: Elmot
AVF 8203.9/1, IM52, IM52-5/24, IM52/1-5/24, IM52/6PS
Power 5, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 11

For: FORTSCHRITT, IKARUS

FORTSCHRITT E516,E281,IKARUS



S9075

Cross: Hyundai / Kia 36100-2A300
ELSTOCK 25-4202, **LUCAS** LRS02530

Size A 77, **Size B** 17, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA



S9070

Cross: Iskra / Letrika 11.131.092
CARGO 113454, **BOBCAT** 6651258, 6651664

Size A 89, **Size B** 48, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: BOBCAT, CLARK, JOHN DEERE, MASSEY FERGUSON



S9076

Cross: Sawafuji 0365-502-0017
HINO 28100-E0080

Size A 105, **Size B** 28, **Power** 5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

STARTERS OTHER


S9077

Cross: Iskra / Letrika 11.131.150, 11.131.775
Size A 92, Size B 46, Power 4.0, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW
For: KAMAZ, LIAZ


S9080

Cross: Hyundai / Kia 36100-37210
CARGO 113020, ELSTOCK 25-3309, LUCAS LES0242
Size A 70, Size B 9, Power 1.20, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 2,
No./teeth 8, No./teeth (fits into) 8, rotation CW
For: HYUNDAI, KIA
In offer also: S3102(VALEO)


S9083

Cross: Magnetron 9141395
Size A 76, Size B 34, Power 1.7, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 9, No./teeth (fits into) 9, rotation ACW


S9078

Cross: Honda 31210-ZB8-0130, 31210-ZE3-013
DENSO 128000-2750, 128000-3400
Size A 64.5, Size B 9, Power 0.5, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 2,
No./teeth 14, No./teeth (fits into) 14, rotation ACW
For: HONDA, STALDCAT


S9081

Cross: Hyundai / Kia OK620-18-400, OK620-18-400A
ELSTOCK 25-4197, LUCAS LRS02525
Size A 89.50, Size B 42, Power 2.0, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 1,
No./teeth 13, No./teeth (fits into) 13, rotation CW
For: KIA


S9084

Cross: Nikko 0-21000-2310, 0-21000-2312
KOMATSU 600-813-2750, 600-813-2752, 600-813-2753
Size A 136, Size B 47, Power 11, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW


S9079

Cross: Yanmar 114362-77010, 114362-77011
CARGO 112478, DELCO RS41146, ELSTOCK 25-1152
Size A 65, Size B 14, Power 0.8, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 8, No./teeth (fits into) 8, rotation ACW
For: YANMAR
In offer also: S2031


S9082

Cross: Hyundai / Kia
AS-PL UD00652S, POONGSUNG 03101-3011
Size A 90, Size B 43, Power 2.0, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 1,
No./teeth 13, No./teeth (fits into) 13, rotation CW
For: KIA


S9085

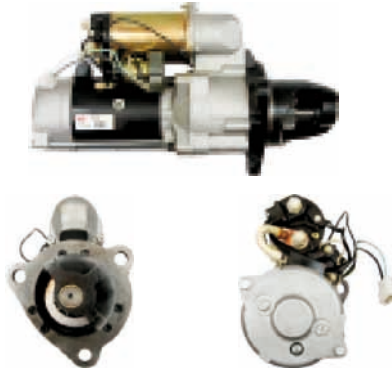
Cross: Poong Sung
HC PARTS CS1446, CARGO 114732
Size A 64, Size B 13.5, Power 2.5, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 2,
No./teeth 10, No./teeth (fits into) 10, rotation CW
For: HYUNDAI

STARTERS OTHER



S9086

Cross: Poong Sung
NIERMANN 014050, **POONGSUNG** 03111-4020
Power 2.2, **Voltage** 12



S9089

Cross: Komatsu 6008133630, 6008133632
CARGO 110555, **AS-PL** UD00770S
Size A 91, **Size B** 50, **Power** 7.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 12, **rotation** CW
For: KOMATSU



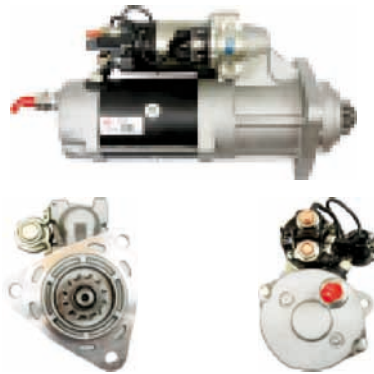
S9092(LETRIKA)

Cross: Iskra / Letrika 11.130.863, AZJ3301, IS0863
MAGNETON 443115144763, 9144763
Size A 89, **Size B** 52, **Power** 3.1, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** CW
For: URSUS, VALMET, ZETOR



S9087

Cross: Iskra / Letrika 11.131.605, 11.131.761
CARGO 114388, **AS-PL** S9087, **BOBCAT** 7169477
Size A 89, **Size B** 33, **Power** 3.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, **rotation** CW
For: HATTAT TARIM, JCB, PERKINS



S9090

Cross: Perkins 2873K115
AS-PL UD00799S, UD01328S, **DELCO** 8200211
Size A 91.5, **Size B** 50, **Power** 5.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 12, **rotation** CW
In offer also: S1044



S9093(LETRIKA)

Cross: Iskra / Letrika 11.130.676, 11.131.006
CARGO 113356, **ELSTOCK** 45-3110
Size A 100, **Size B** 33, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth (fits into) 10, **rotation** CW
For: BELARUS, GAZ, PAZ, ZIL



S9088

Cross: Hyundai / Kia 36100-23000, 36100-23050
HC PARTS JS922, **CARGO** 111306, **AS-PL** UD00813S
Size A 77, **Size B** 10, **Power** 1.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth (fits into) 8, **rotation** CW
For: HYUNDAI, KIA



S9091R

Cross: Elmot R11, R11.01, R11.06, R11.10, R11A
HC PARTS CS604, CS944, **CARGO** 110545, 114254
Size A 88, **Size B** 49
For: ZETOR
In offer also: S9024



S9094(LETRIKA)

Cross: Iskra / Letrika 11.131.002, 11.131.757
BOSCH 0001107024, 0001112034, 0001214002
Size A 76, **Size B** 30, **Power** 1.20, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth (fits into) 9, **rotation** ACW
For: BERTOLINI, FERRARI, GOLDONI, LANDBRUG,
LOMBARDINI, PIAGGIO, VALPADANA

STARTERS OTHER



S9095(LETRIKA)

Cross: Iskra / Letrika 11.131.104, AZJ3381, IS1035
Size A 99, Size B 37, Power 3.2, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW
For: BELARUS, GAZ



S9098(LETRIKA)

Cross: Iskra / Letrika IS1201
BOBCAT 7169477, CATERPILLAR 225-3149
Size A 88.5, Size B 34, Power 3.2, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW
For: JCB, PERKINS



S9101(LETRIKA)

Cross: Iskra / Letrika IS0730, 11.130.730, AZF4509
HC PARTS CS1243, CARGO 112446
Size A 89, Size B 31, Power 4.0, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW
For: FENDT, MAN
In offer also: S0078



S9096(LETRIKA)

Cross: Iskra / Letrika 11.131.199, AZE2641, IS1062
DEUTZ 36000100
Size A 79, Size B 29, Power 2.0, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 9, No./teeth (fits into) 9, rotation CW
For: DEUTZ-FAHR



S9099(LETRIKA)

Cross: Iskra / Letrika 11.131.607, 11.131.863
CARGO 114220, BOSCH 0001101110, 0001231018
Size A 82, Size B 24.5, Power 4.0, Voltage 24,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 9, No./teeth (fits into) 9, rotation CW
For: DEUTZ-FAHR



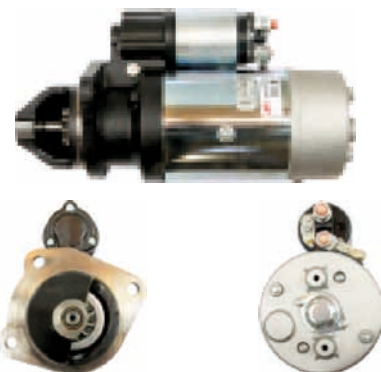
S9102(LETRIKA)

Cross: Iskra / Letrika 11.130.537, 11.131.143
CARGO 111640, BOSCH 0001368016, 0001368081
Size A 88.5, Size B 30, Power 4.0, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW
For: MAN



S9097(LETRIKA)

Cross: Iskra / Letrika AZF4267, IS1106
JCB 320/09023, 320/09033, 320/09347, 320/A9080
Size A 88.5, Size B 24.5, Power 4.0, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW
For: JCB



S9100(LETRIKA)

Cross: Iskra / Letrika 11.130.626, 11.130.730
CARGO 112446, 113468, 113479, BOSCH 0001231007
Size A 88.5, Size B 29, Power 4.0, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW
For: MAN



S9103

Cross: Lada 2100-3708000, 2101-3708000
HC PARTS CS139, CARGO 110352, AS-PL UD10937S
Size A 82, Size B 25, Power 1.1, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 3,
No./teeth 11, No./teeth (fits into) 11, rotation CW
For: FIAT, LADA

STARTERS OTHER



S9104

Cross: Lada 2103-12VIP54, 2108-3708010
CARGO 110351, **AS-PL** UD10938S

Size A 82, **Size B** 35, **Power** 1.3, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** ACW

For: LADA



S9107

Cross: Lada 2112-3708010, 5702.3708-15
AS-PL UD10941S

Size A 76, **Size B** 36, **Power** 1.5, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9

For: LADA



S9110

Cross: Lada 6012.3708
AS-PL UD10946S, S9110

Size A 82, **Size B** 21, **Power** 2.0, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW

For: GAZ



S9105

Cross: Iskra / Letrika 11.130.417, AZE2502
HC PARTS CS1182, **CARGO** 112304

Size A 76, **Size B** 36, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** ACW

For: LADA



S9108

Cross: Lada 62.3708
AS-PL UD10943S

Size A 82, **Size B** 37, **Power** 1.3, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** ACW

For: UAZ



S9111

Cross: Lada 422.3708
AS-PL UD10947S

Size A 82, **Size B** 37, **Power** 1.70, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW

For: ErAZ, GAZ, UAZ



S9106

Cross: Lada 5702.3708-10
AS-PL UD10940S

Size A 76, **Size B** 35, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** ACW



S9109

Cross: Lada 6002.3708
AS-PL UD10945S

Size A 82, **Size B** 35, **Power** 1.7, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW

For: VOLGA



S9112

Cross:
AS-PL UD10948S, **RUSSIA** 230K4

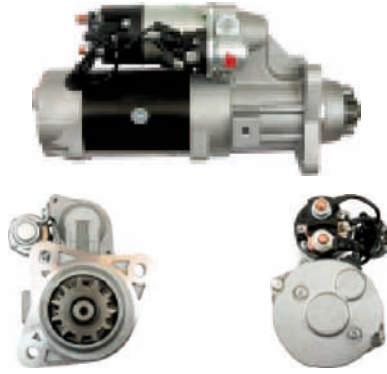
Size A 81.5, **Size B** 32, **Power** 1.8, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9

STARTERS OTHER



S9113

Cross:
AS-PL UD10949S, RUSSIA 230A1
Size A 81.5, Size B 33, Power 1.5, Voltage 12,
No./mount. holes 2, No./mount. holes with thread 2,
No./teeth (fits into) 9, rotation CW



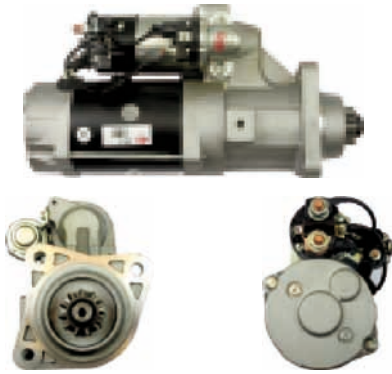
S9116

Cross: Daewoo
AS-PL UD01323S, DOOSAN 65.26201-7088A
Size A 88, Size B 48, Power 6.0, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11
For: DAEWOO, DOOSAN



S9119

Cross: Iskra / Letrika 11.131.150, AZF4554, IS1102
AS-PL UD01988S, BATE 5402.3708000-01
Size A 92.00, Size B 49, Power 4.0, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10
For: KAMAZ, LIAZ



S9114

Cross: Daewoo 65.201-7070, 65.201-7124
AS-PL UD01318S, CASCO CST46603
Size A 89, Size B 50, Power 6.0, Voltage 24,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW



S9117

Cross: Kamaz 37.003.570-78, CT142B
AS-PL UD01984S, ROBERT'S 182-30447
Size A 98.00, Size B 48, Power 4.0, Voltage 24,
No./mount. holes 4, No./mount. holes with thread 3,
No./teeth 10, No./teeth (fits into) 10
For: KAMAZ, KAZ, LAZ, LIAZ, URAL



S9120

Cross: Iskra / Letrika 11.131.316, AZF4581, IS1155
AS-PL UD01989S, AUTODIZEL 8.8676, BATE CT142T
Size A 101.00, Size B 44, Power 5.5, Voltage 24,
No./mount. holes 4, No./mount. holes with thread 0,
No./teeth 10, No./teeth (fits into) 10, rotation CW
For: BELAZ, CHTZ, KRAZ, LIAZ, MAZ, MOAZ,
ROSTSELMASH, URAL



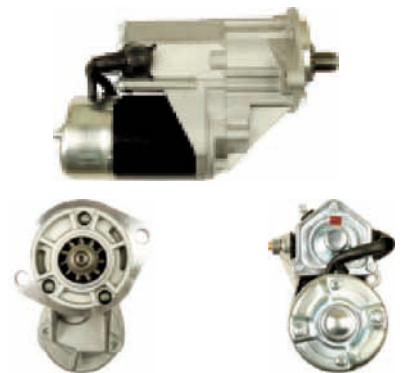
S9115R

Cross: Ford 1057652, 1061458, 1095570, 1097126
HC PARTS CS1107, CARGO 112235, 112319
Size A 76, Size B 14, Power 1.4, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 2,
No./teeth 10, No./teeth (fits into) 10, rotation CW
For: FORD, MAZDA, MERCURY



S9118

Cross: Hyundai / Kia OK60G-18-400, OK65A-18-400
AS-PL UD02104S, BOSCH 0986AR0268
Size A 87.50, Size B 47, Power 2.20, Voltage 12,
No./mount. holes 3, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation ACW
For: KIA



S9121

Cross: Komatsu 6008633110, 6008633210
AS-PL UD02108S, DIXIE S-80511
Size A 95.00, Size B 21, Power 3.0, Voltage 24,
No./mount. holes 2, No./mount. holes with thread 0,
No./teeth 11, No./teeth (fits into) 11, rotation CW
For: KOMATSU

STARTERS OTHER



S9122

Cross: Poongsung 03111-5050, 03111-5051
AS-PL UD02126S, NIERMANN 015051
Size A 100.00, **Size B** 30, **Power** 2.5, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 1,
No./teeth 14, **No./teeth (fits into)** 14



S9125

Cross: Sawafuji 0350-702-0226, 0350-702-0270
AS-PL UD02168S, HINO 28100-1644, 28100-1791
Size A 122.00, **Size B** 44.00, **Power** 6.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW



S9128

Cross:
AS-PL UD02176S, HINO 28100-2326A, 28100-2327E
Size A 105.00, **Size B** 31, **Power** 4.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: TOYOTA



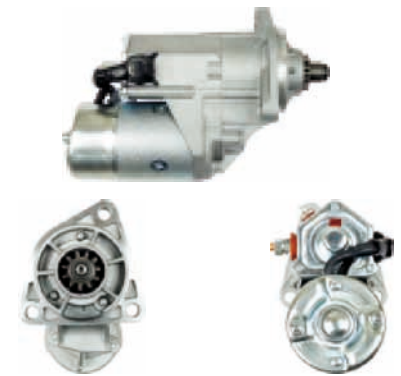
S9123

Cross: Poongsung 031228070
AS-PL UD02128S, HYUNDAI / KIA OK87T-18-400
Size A 100.00, **Size B** 32.00, **Power** 5.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW



S9126

Cross: Sawafuji 03517020030
AS-PL UD02172S, DIXIE 247-70203
Size A 121.00, **Size B** 41.00, **Power** 7.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: HINO, NISSAN



S9129

Cross: Poongsung 03111-50210, 03111-51300
AS-PL UD02124S
Size A 105.00, **Size B** 43, **Power** 2.5, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: ISUZU



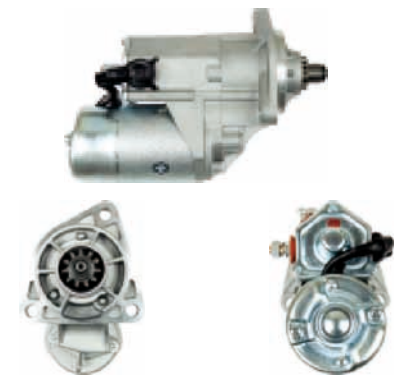
S9124

Cross: Sawafuji 3506020330
AS-PL UD02165S
Size A 105.00, **Size B** 35.00, **Power** 6.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11
For: NISSAN



S9127

Cross: Toyota
AS-PL UD02174S, NISSAN 28100-78090
Size A 104.70, **Size B** 32, **Power** 4.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 1,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: TOYOTA



S9130

Cross: Poongsung 03112-70210
AS-PL UD02125S
Size A 104.50, **Size B** 39, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: ISUZU

STARTERS OTHER



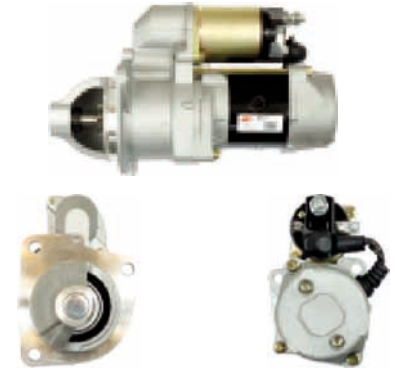
S9131

Cross: Sawafuji 03507020040
AS-PL UD02171S, DIXIE 200-38205, HINO 281001520A
Size A 121.00, **Size B** 44.00, **Power** 7.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: HINO



S9134

Cross: Sawafuji 03656020025, 03656020028
AS-PL UD02179S, DIXIE 247-60205, HINO 2810-02875
Size A 121.50, **Size B** 50.00, **Power** 6.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: HINO



S9137

Cross: Sawafuji 03505020010, 03505020011
AS-PL UD02166S, UD02167S, DIXIE 247-45201
Size A 100.00, **Size B** 28.00, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: HINO



S9132

Cross: Sawafuji 03506020114
AS-PL UD02169S, HINO 28100-1990
Size A 121.00, **Size B** 44.50, **Power** 6.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: HINO



S9135

Cross: Sawafuji 03656020011, 03656020012
AS-PL UD02178S, HINO 28100-2862, 28100-2862A
Size A 121.00, **Size B** 51.00, **Power** 6.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: HINO



S9138

Cross: Iskra / Letrika IS1172, 11.131.522, AZJ3436
AS-PL UD01987S, BATE CT142B2, ST142 02.490
Size A 100.00, **Size B** 47.00, **Power** 4.0, **Voltage** 24,
No./mount. holes 4, **No./mount. holes with thread** 3,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: KAMAZ, LIAZ



S9133

Cross: Hyundai / Kia OK63818400
AS-PL UD02127S, POONGSUNG 03111-5070
Size A 90.00, **Size B** 41.00, **Power** 2.5, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth 13, **No./teeth (fits into)** 13, **rotation** CW
For: KIA



S9136

Cross: Sawafuji 03505020242
AS-PL UD02117S
Size A 105.00, **Size B** 30.00, **Power** 4.5, **Voltage** 24,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11
For: HINO



S9139

Cross:
AS-PL UD01986S, KAMAZ CT142, CT142-3708800
Size A 91.00, **Size B** 47, **Power** 4.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10
For: KAMAZ

STARTERS OTHER



S9140

Cross: Nikko 0-24000-3150, 0-24000-3151
CARGO 114267, **AS-PL** UD02164S, **DIXIE** 246-25227
Size A 105.00, **Size B** 43.00, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: JOHN DEERE



S9143

Cross: Iskra / Letrika TM255
AS-PL UD01378S
Size A 10.00, **Size B** 46.00, **Voltage** 24, **No./mount. holes** 4,
No./mount. holes with thread 0, **No./teeth** 10,
No./teeth (fits into) 10, **rotation** CW



S9147(MANDO)

Cross: Mando
HC PARTS JS553, **CARGO** 110576, **AS-PL** UD02033S
Size A 60.00, **Size B** 19.00, **Power** 3.2, **Voltage** 24,
No./mount. holes 7, **No./mount. holes with thread** 2,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: MITSUBISHI



S9141

Cross: Sawafuji 03507020020, 03507020021
AS-PL UD02170S, **DENSO** 281001492A, 281001492B
Size A 121.50, **Size B** 50.00, **Power** 7.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: HINO



S9144

Cross: Iskra / Letrika 11.131.606, 11.131.070
CARGO 114387, **AS-PL** UD01826S, S9144
Size A 89.00, **Size B** 30.00, **Power** 3.2, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: MASSEY FERGUSON



S9148(MANDO)

Cross: Mando
CARGO 113805, **AS-PL** UD02017S
Size A 70.00, **Size B** 18, **Power** 1.2, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 2,
No./teeth 8, **No./teeth (fits into)** 8, **rotation** CW
For: HYUNDAI, KIA



S9142

Cross: Sawafuji 03507020011
AS-PL UD02173S, **NISSAN** 23300-97061, 23300-97064
Size A 121.00, **Size B** 40.00, **Power** 7.0, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: NISSAN



S9146

Cross: Sawafuji 3555020110, ST39004
AS-PL UD02175S, **NISSAN** 23300-Z5578
Size A 104.80, **Size B** 33.00, **Power** 4.5, **Voltage** 24,
No./mount. holes 3, **No./mount. holes with thread** 0,
No./teeth 11, **No./teeth (fits into)** 11, **rotation** CW
For: NISSAN



S9149(POONGSUNG)

Cross: Poong Sung
HC PARTS JS365, **CARGO** 110389, **AS-PL** UD02047S
Size A 88.00, **Size B** 6.5, **Power** 2.0, **Voltage** 12,
No./mount. holes 3, **No./mount. holes with thread** 2,
No./teeth 10, **No./teeth (fits into)** 10, **rotation** CW
For: FORD, KIA, MAZDA, SUZUKI

STARTERS OTHER



S9154

Cross: Hyundai / Kia 36100-45501
AS-PL UD00647S, ERA 220509, PSH 151.529.113
Size A 60.00, **Size B** 19.50, **Power** 5.0, **Voltage** 24,
No./mount. holes 4, **No./teeth** 11, **No./teeth (fits into)**
 11
For: HYUNDAI



S9160

Cross:
Size A 105.00, **Size B** 37.00, **No./mount. holes** 2,
No./mount. holes with thread 1



S9156

Cross: Toyota 491Q, 28100-72020, 28100-72010
BOSCH 0986014511, **DELCO** 16835, **DIXIE** S-8140
Size A 74.00, **Size B** 21.00, **No./mount. holes** 2,
No./mount. holes with thread 2, **No./teeth** 9, **No./teeth**
(fits into) 9, **rotation** CW
For: TOYOTA



S9159(LETRIKA)

Cross: Iskra / Letrika 11130707, IS0707, AZJ3245
AGCO D26747769, **AS-PL** UD90002A
Size A 82.00, **Size B** 23.00, **Power** 3.6, **Voltage** 12,
No./mount. holes 2, **No./mount. holes with thread** 0,
No./teeth 9, **No./teeth (fits into)** 9, **rotation** CW
For: DEUTZ-FAHR

PART 3

ALTERNATORS

&

STARTERS

REFERENCE GUIDE

O.E.M. No. - AS No.



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
A.I.M		A2022	A2022	S0037	S0037	S6096	S6096
SM-00243R	S5163	A3022	A3022	S0039	S0039	S6100	S6100
		A3023	A3023	S0076	S0076	S6134	S6134
		A3032	A3032	S0090	S0090	S9001	S9001
ADI		A3032	A5051	S0090	S3075	S9002	S9002
DEM943	S9037	A3032	A5038	S0099	S0099	S9024	S9024
DEM952	S4014	A3032	A3032	S0107	S0107	S9033	S9033
		A3035	A3035	S0119	S0119	S9035	S9035
		A3035	A3254	S0123	S3125	S9042	S9042
		A3035	A3035	S0124	S0124	S9053	S9053
AEP		A3053	A3053	S0129	S0129	S9071	S9071
SBO0077	S0284	A3116	A3116	S0138	S0138	S9087	S9087
		A3117	A3117	S0139	S0139	S9110	S9110
		A3120	A3120	S0218	S0218	S9144	S9144
AGCO		A3133	A3133	S0242	S0242	UD00011S	S0416
836666226	A9055	A3220	A3220	S0395	S3123	UD00043S	S3079
D26747769	S9159	A3221	A3221	S0480	S0480	UD00044S	S3126
		A3222	A3222	S1014	S1014	UD00101S	S0452
		A3223	A3223	S1024	S1024	UD00111S	S0470
ALFA ROMEO		A3224	A3224	S1069	S1069	UD00188S	S0469
46473784	S4024	A3225	A3225	S2001	S2001	UD00199S	S0434
46473784	S0195	A3226	A3226	S2004	S2004	UD00201S	S0435
46532669	A0191	A3227	A3227	S2007	S2007	UD00213S	S0436
60812583	A4027	A3228	A3228	S2026	S2026	UD00216S	S0437
60812713	A4025	A3229	A0425	S3002	S5060	UD00227S	S0438
60813461	S0241	A3229	A3229	S3002	S1086	UD00229S	S0439
60814706	S0388	A3230	A3230	S3002	S3002	UD00230S	S0440
60814911	S0195	A3232	A3232	S3002	S0309	UD00239S	S0441
60814911	S4024	A4003	A4003	S3002	S3002	UD00242S	S0442
60815944	A4034	A4034	A4034	S3003	S3003	UD00245S	S0443
60816045	A4043	A4043	A4043	S3003	S1014	UD00246S	S0444
60816046	A4023	A4048	A4048	S3004	S3004	UD00247S	S0445
60816083	S0230	A4058	A4058	S3007	S3007	UD00248S	S0446
60816557	A4043	A4061	A4061	S3008	S3008	UD00249S	S0447
60816954	A4034	A4111	A4111	S3014	S3126	UD00252S	S0448
		A5009	A5009	S3016	S3016	UD00254S	S0449
		A5046	A5046	S3017	S3017	UD00256S	S0446
AS-PL		A5073	A5073	S3024	S3024	UD00272S	S0462
65-3134	A2062	A5096	A5096	S3024	S3100	UD00273S	S0463
8200607	S1090	A5098	A5098	S3026	S3026	UD00274S	S0464
A0001	A0001	A5099	A5099	S3057	S3057	UD00276S	S0466
A0002	A0002	A5102	A5102	S3061	S3061	UD00276S	S5020
A0004	A0004	A6009	A6009	S3095	S3095	UD00303S	S2040
A0020	A0020	A6013	A6013	S4025	S4025	UD00316S	S2041
A0025	A0025	A6025	A6136	S4027	S4027	UD00327S	S2042
A0032	A0032	A6025	A6025	S4030	S4030	UD00331S	S2043
A0049	A0049	A6053	A6053	S5007	S5007	UD00462S	S5139
A0059	A0059	A6125	A6125	S5009	S5009	UD00471S	S5115
A0064	A0064	A6205	A6205	S5025	S5025	UD00471S	S5135
A0068	A0068	A6212	A6212	S5028	S5028	UD00472S	S5115
A0088	A0088	A6213	A6213	S5035	S3124	UD00472S	S5135
A0096	S0096	A6214	A6214	S5035	S5035	UD00537S	S5138
A0115	A0115	A6217	A6217	S5044	S5044	UD00567S	S5137
A0136	A0136	A9001	A9001	S5061	S5061	UD00623S	S1046
A0190	A0190	A9004	A9004	S5064	S5064	UD00647S	S9154
A0200	A0200	A9011	A9011	S5093	S5093	UD00652S	S9082
A0200	A0358	A9016	A9016	S5102	S5102	UD00671S	S6076
A0223	A0223	A9035	A9035	S5143	S5143	UD00675S	S6077
A0260	A0260	A9038	A9038	S5165	S5165	UD00713S	S6070
A0296	A3201	JA1170IR-24V	A6207	S5166	S5166	UD00738S	S6097
A0302	A0302	JA761-1-24V	A2064	S5170	S5170	UD00740S	S6100
A0334	A0334	JA761-1-24V	A2063	S5171	S5171	UD00743S	S6098
A0370	A0370	JA9821R-12V	A6208	S5171	S5153	UD00770S	S9089
A0403	A0403	P6685190	S3122	S6001	S6001	UD00799S	S1044
A0404	A0404	S0001	S0001	S6005	S6005	UD00799S	S9090
A0405	A0405	S0002	S0002	S6009	S6009	UD00813S	S9088
A1001	A1001	S0005	S0005	S6029	S6029	UD00874S	S6061
A1008	A1008	S0005	S3026	S6055	S6055	UD01010A	A0324
A1029	A1029	S0017	S0017	S6071	S6071	UD01018A	A0325
A1030	A1030	S0020	S0020	S6075	S6075	UD01032A	A2057
A2001	A2001	S0024	S0024	S6076	S6076	UD01041A	A2056
A2002	A2002	S0027	S0027	S6093	S6093	UD01062A	A2058
A2003	A2003						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
AS-PL		UD01478A.....	A0332	UD02002A.....	A9106	UD02133S.....	S6134
UD01090A.....	A9067	UD01479A.....	A0333	UD02005A.....	A9092	UD02135S.....	S5008
UD01105A.....	A3184	UD01483A.....	A0352	UD02006A.....	A3246	UD02135S.....	S5161
UD01108A.....	A5065	UD01488S.....	S3091	UD02009A.....	A3195	UD02136S.....	S5157
UD01113A.....	A5066	UD01488S.....	S3029	UD02011A.....	A3242	UD02137S.....	S5158
UD01118A.....	A5067	UD01517A.....	A0348	UD02012A.....	A3241	UD02138S.....	S5153
UD01127A.....	A9060	UD01518A.....	A0356	UD02013A.....	A9008	UD02138S.....	S5171
UD01130A.....	A9061	UD01532A.....	A0350	UD02017S.....	S9148	UD02139S.....	S2055
UD01133A.....	A9062	UD01533A.....	A6183	UD02025S.....	S3118	UD02140S.....	S5159
UD01134A.....	A9063	UD01538A.....	A6176	UD02026S.....	S3111	UD02141S.....	S5172
UD01135A.....	A9064	UD01543A.....	A6184	UD02033S.....	S9147	UD02142S.....	S5169
UD01138A.....	A9065	UD01552A.....	A6177	UD02036A.....	A6221	UD02144S.....	S5160
UD01139A.....	A6142	UD01557A.....	A3191	UD02039A.....	A6222	UD02145S.....	S2054
UD01145A.....	A6182	UD01564A.....	A3173	UD02040A.....	A6222	UD02146S.....	S5154
UD01149A.....	A6156	UD01564A.....	A6223	UD02041A.....	A6224	UD02148S.....	S5164
UD01150A.....	A6143	UD01569A.....	A1029	UD02042A.....	A6225	UD02149S.....	S5155
UD01155A.....	A6144	UD01574A.....	A9053	UD02043A.....	A3173	UD02150S.....	S5162
UD01156A.....	A6145	UD01579A.....	A9052	UD02043A.....	A6223	UD02151S.....	S5171
UD01157A.....	A6146	UD01584A.....	A9051	UD02045S.....	S9003	UD02151S.....	S5153
UD01158A.....	A6147	UD01589A.....	A9055	UD02047S.....	S9149	UD02152S.....	S5183
UD01159A.....	A6148	UD01603S.....	S0497	UD02053S.....	S1071	UD02153S.....	S5165
UD01161A.....	A6149	UD01726S.....	S5149	UD02055S.....	S1072	UD02154S.....	S5166
UD01164A.....	A6150	UD01737S.....	S0478	UD02056S.....	S1085	UD02155S.....	S5163
UD01165A.....	A6169	UD01741S.....	S0479	UD02058S.....	S1068	UD02156S.....	S5156
UD01166A.....	A6170	UD01741S.....	S0292	UD02059S.....	S1073	UD02157S.....	S5164
UD01167A.....	A6171	UD01754S.....	S0486	UD02060S.....	S1074	UD02158S.....	S3119
UD01168A.....	A6172	UD01755S.....	S0487	UD02061S.....	S1075	UD02160S.....	S3099
UD01190A.....	A9069	UD01759A.....	A0342	UD02063S.....	S1076	UD02161S.....	S2049
UD01191A.....	A9071	UD01761A.....	A6053	UD02071S.....	S1082	UD02162S.....	S5167
UD01192A.....	A9066	UD01765A.....	A3202	UD02073S.....	S1084	UD02163S.....	S2052
UD01273S.....	S1036	UD01770A.....	A0365	UD02077S.....	S1083	UD02164S.....	S9140
UD01283S.....	S1037	UD01775A.....	A5074	UD02082S.....	S1069	UD02165S.....	S9124
UD01288S.....	S5066	UD01780A.....	A5075	UD02083S.....	S1077	UD02166S.....	S9137
UD01288S.....	S1038	UD01784A.....	A3204	UD02084S.....	S1091	UD02167S.....	S9137
UD01293S.....	S1039	UD01791A.....	A9054	UD02089S.....	S1090	UD02168S.....	S9125
UD01298S.....	S1040	UD01796A.....	A9056	UD02093S.....	S1094	UD02169S.....	S9132
UD01303S.....	S1041	UD01801A.....	A9057	UD02094S.....	S1095	UD02170S.....	S9141
UD01308S.....	S1042	UD01806A.....	A0359	UD02097S.....	S6104	UD02171S.....	S9131
UD01313S.....	S1043	UD01811A.....	A0200	UD02098S.....	S6105	UD02172S.....	S9126
UD01318S.....	S9114	UD01811A.....	A0358	UD02099S.....	S6129	UD02173S.....	S9142
UD01323S.....	S9116	UD01816S.....	S1045	UD02100S.....	S6130	UD02174S.....	S9127
UD01328S.....	S9090	UD01826S.....	S9144	UD02101S.....	S6136	UD02175S.....	S9146
UD01328S.....	S1044	UD01832S.....	S0484	UD02102S.....	S6132	UD02176S.....	S9128
UD01336S.....	S0461	UD01839S.....	S0483	UD02103S.....	S6111	UD02178S.....	S9135
UD01339S.....	S0457	UD01849S.....	S0480	UD02104S.....	S9118	UD02179S.....	S9134
UD01345S.....	S0459	UD01855S.....	S5151	UD02105S.....	S6124	UD02181S.....	S1048
UD01347S.....	S5141	UD01859S.....	S0482	UD02106S.....	S6112	UD02182S.....	S1053
UD01357S.....	S3090	UD01884A.....	A0360	UD02108S.....	S9121	UD02183S.....	S1049
UD01362S.....	S3127	UD01888A.....	A0361	UD02109S.....	S6114	UD02184S.....	S1067
UD01367S.....	S0451	UD01890A.....	A6189	UD02110S.....	S6115	UD02185S.....	S1050
UD01370S.....	S2046	UD01893A.....	A6185	UD02111S.....	S6106	UD02186S.....	S1054
UD01371S.....	S5144	UD01896A.....	A0363	UD02112S.....	S6116	UD02187S.....	S1062
UD01375S.....	S0453	UD01899A.....	A5076	UD02113S.....	S6117	UD02188S.....	S1054
UD01378S.....	S9143	UD01902A.....	A3205	UD02114S.....	S6123	UD02189S.....	S1062
UD01383S.....	S1069	UD01908A.....	A3206	UD02115S.....	S6119	UD02190S.....	S1063
UD01388S.....	S0458	UD01911A.....	A0362	UD02116S.....	S6120	UD02191S.....	S1007
UD01390S.....	S0468	UD01913A.....	A5077	UD02117S.....	S9136	UD02192S.....	S1055
UD01393S.....	S2047	UD01919A.....	A3207	UD02118S.....	S6121	UD02193S.....	S1007
UD01395S.....	S0460	UD01925A.....	A3208	UD02119S.....	S6122	UD02194S.....	S1056
UD01420A.....	A0349	UD01935A.....	A5082	UD02120S.....	S6126	UD02195S.....	S1057
UD01423A.....	A0354	UD01940A.....	A6186	UD02121S.....	S6135	UD02196S.....	S1057
UD01430A.....	A6175	UD01942A.....	A6187	UD02122S.....	S2050	UD02197S.....	S1051
UD01436A.....	A0268	UD01947A.....	A6188	UD02123.....	S6131	UD02198S.....	S1057
UD01436A.....	A3074	UD01950A.....	A6046	UD02124S.....	S9129	UD02199S.....	S1056
UD01436A.....	A6167	UD01954A.....	A6053	UD02125S.....	S9130	UD02200S.....	S1058
UD01446A.....	A6168	UD01984S.....	S9117	UD02126S.....	S9122	UD02201S.....	S1064
UD01452A.....	A6179	UD01986S.....	S9139	UD02127S.....	S9133	UD02202S.....	S1052
UD01458A.....	A6180	UD01987S.....	S9138	UD02128S.....	S9123	UD02203S.....	S1059
UD01471A.....	A1025	UD01988S.....	S9119	UD02129S.....	S6030	UD02205S.....	S1065
UD01473A.....	A1026	UD01989S.....	S9120	UD02130S.....	S6127	UD02206S.....	S1061
UD01475A.....	A1027	UD01998A.....	A9094	UD02131S.....	S6128	UD02207S.....	S1066
UD01478A.....	A0081	UD02000A.....	A9008	UD02132S.....	S6118	UD02212S.....	S5170



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
AS-PL		UD02290A	A5090	UD02557A	A3241	UD10769S	S0138
UD02214S	S6133	UD02291A	A5091	UD02559A	A9109	UD10770S	S1047
UD02218A	A9086	UD02293A	A5085	UD02559A	A5007	UD10799A	A3178
UD02219A	A0388	UD02294A	A5083	UD02562A	A9098	UD10808A	A0329
UD02220A	A0393	UD02295A	A5092	UD02565A	A9099	UD10808A	A0328
UD02221A	A0395	UD02296A	A5095	UD02568A	A3243	UD10809A	A0329
UD02222A	A0371	UD02297A	A5086	UD02569A	A9100	UD10809A	A0328
UD02223A	A0372	UD02298A	A4109	UD02570A	A3255	UD10810A	A0327
UD02224A	A0373	UD02299A	A4107	UD02571A	A3244	UD10813A	A0347
UD02225A	A0374	UD02301A	A4108	UD02572A	A9136	UD10816A	A3195
UD02226A	A0375	UD02316A	A0405	UD02574A	A9101	UD10817A	A9070
UD02227A	A0408	UD02317A	A3226	UD02575A	A9134	UD10833A	A0338
UD02228A	A0385	UD02318A	A3220	UD02576A	A3245	UD10838A	A0343
UD02229A	A0397	UD02319A	A3227	UD02577A	A9102	UD10845A	A0369
UD02230A	A0382	UD02320A	A3222	UD02578A	A6219	UD10849A	A0339
UD02231A	A0401	UD02321A	A3228	UD02581A	A6220	UD10852A	A0368
UD02232A	A0386	UD02322A	A3223	UD02581A	A9032	UD10855A	A0326
UD02233A	A0379	UD02323A	A5096	UD02583A	A9131	UD10859A	A0344
UD02233A	A0386	UD02324A	A3116	UD02586A	A9135	UD10862A	A0345
UD02234A	A0394	UD02325A	A1030	UD02588A	A9130	UD10866A	A0346
UD02235A	A0377	UD02326A	A6218	UD02591A	A3253	UD10870A	A0370
UD02236A	A0378	UD02327A	A5078	UD02592A	A9132	UD10890S	S6099
UD02237A	A0381	UD02328A	A5079	UD02593A	A9103	UD10893A	A6216
UD02238A	A0402	UD02329A	A5080	UD02594A	A9104	UD10927A	A6157
UD02239A	A0396	UD02330A	A5099	UD02595A	A9105	UD10928A	A6173
UD02240A	A0384	UD02331A	A3221	UD02597A	A9133	UD10929A	A6178
UD02241A	A0407	UD02332A	A3224	UD02599A	A3035	UD10930A	A6158
UD02242A	A0391	UD02333A	A3117	UD02599A	A3254	UD10937S	S9103
UD02243A	A0380	UD02335A	A6210	UD02600A	A3249	UD10938S	S9104
UD02244A	A0389	UD02336A	A6212	UD02601S	S3122	UD10940S	S9106
UD02245A	A0376	UD02337A	A4111	UD02605S	S3117	UD10941S	S9107
UD02246A	A0399	UD02338A	A0398	UD02606S	S3113	UD10943S	S9108
UD02247A	A0383	UD02339A	A3133	UD02607S	S3114	UD10945S	S9109
UD02248A	A0406	UD02340A	A6214	UD02608S	S3107	UD10946S	S9110
UD02249A	A0390	UD02341A	A6213	UD02613S	S3103	UD10947S	S9111
UD02250A	A0387	UD02342A	A3229	UD02615S	S1070	UD10948S	S9112
UD02251A	A0392	UD02343A	A3225	UD02617S	S3102	UD10949S	S9113
UD02252A	A9088	UD02344A	A0403	UD02619S	S3106	UD10950A	A9116
UD02253A	A9087	UD02345A	A3230	UD02620S	S3104	UD10951A	A9113
UD02254A	A0400	UD02346A	A0409	UD02621S	S3109	UD10952A	A9111
UD02255A	A2065	UD02347A	A0404	UD02623S	S3108	UD10953A	A9112
UD02256A	A2064	UD02348S	S3100	UD02624S	S3105	UD10954A	A9115
UD02257A	A2063	UD02349S	S2053	UD02627S	S3115	UD10955A	A9072
UD02259A	A2062	UD02351S	S3098	UD02649S	S3112	UD10956A	A9114
UD02260A	A6203	UD02352S	S2041	UD02650S	S1078	UD10957A	A9118
UD02261A	A4106	UD02353S	S3101	UD02652S	S1079	UD10958A	A9124
UD02262A	A3231	UD02354S	S5168	UD02653S	S1080	UD10959A	A9117
UD02263A	A3217	UD02355S	S0488	UD02654S	S1081	UD10961A	A9073
UD02264A	A3216	UD02356S	S0489	UD10060A	A5069	UD10962A	A9125
UD02265A	A3118	UD02357S	S0490	UD10061A	A6153	UD10963A	A9074
UD02266A	A3265	UD02370A	A5081	UD10063A	A5068	UD10964A	A9075
UD02267A	A3218	UD02371A	A5115	UD10070A	A0340	UD10965A	A9076
UD02269A	A3219	UD02372A	A5102	UD10075A	A9068	UD10966A	A9077
UD02270A	A6215	UD02373A	A6202	UD10077A	A0366	UD10967A	A9120
UD02271A	A6207	UD02536A	A9093	UD10087A	A6011	UD10968A	A9110
UD02272A	A6211	UD02537A	A3233	UD10087A	A6151	UD10969A	A9081
UD02273A	A6209	UD02538A	A9128	UD10089A	A0367	UD10970A	A9078
UD02274A	A6217	UD02539A	A9127	UD10090A	A0341	UD10971A	A9079
UD02275A	A6079	UD02540A	A3234	UD10091A	A0337	UD10972A	A9080
UD02276A	A6044	UD02542A	A3235	UD10092A	A0342	UD10973A	A9082
UD02278A	A6023	UD02543A	A3236	UD10094A	A6061	UD10976A	A9119
UD02279A	A6204	UD02544A	A3251	UD10096A	A6152	UD10979A	A0336
UD02280A	A6205	UD02546A	A3237	UD10734S	S0454	UD10980A	A0334
UD02281A	A6208	UD02547A	A3238	UD10735S	S5142	UD10981A	A0335
UD02282A	A5089	UD02548A	A3239	UD10737S	S5143	UD10982A	A2061
UD02283A	A5094	UD02549A	A3240	UD10738S	S5146	UD10983A	A4103
UD02284A	A5093	UD02550A	A3250	UD10739S	S5145	UD10984A	A3187
UD02285A	A5100	UD02551A	A9108	UD10750S	S3096	UD10985A	A5072
UD02286A	A5088	UD02553A	A9095	UD10751S	S3094	UD10987A	A3188
UD02287A	A5084	UD02554A	A9096	UD10753S	S3095	UD10988A	A3189
UD02288A	A5087	UD02555A	A9129	UD10755S	S2045	UD10997A	A5098
UD02289A	A5101	UD02556A	A9097	UD10769S	S0450	UD10998A	A5097



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
AS-PL		AXA956.....	A0200	MXS814.....	S9039	IM509.....	S0216
UD11024A.....	A5137	AXA956.....	A0358	MXS816.....	S9038	IM510.....	S0003
UD11032A.....	A5138	AXA968.....	A9021	RXA071.....	A2037	IM513.....	S0063
UD11042A.....	A5141	AXA968.....	A0043	SXS713.....	S9076	IM52.....	S9073
UD11071A.....	A5148	AXA968.....	A9021			IM52-5/24.....	S9073
UD11174A.....	A5150	AXA968.....	A0043	AUTODIZEL		IM52/1-5/24.....	S9073
UD11232A.....	A5152	AXA968.....	A9021	8.8676.....	S9120	IM52/6PS.....	S9073
UD11335(BOSCH)S.....	S0492	AXA976.....	A6019			IM522.....	S0151
UD11337A.....	A0419	AXA979.....	A4035			IM536.....	S0011
UD11340A.....	A0426	AXS965.....	S9001			IM543.....	S0346
UD11345A.....	A0425	AXS967.....	S9002	AVF		IM562.....	S0023
UD11350S.....	S0460	AXS979.....	S0123	001/004.....	S0003	IM601.....	S0003
UD11351S.....	S0502	AXS979.....	S3125	001/109.....	S0003	IM606.....	S0008
UD11364(HITACHI)S.....	S2001	BXA011.....	A0276	001/504.....	S0003	IM623.....	S0009
UD11417A.....	A9139	BXA026.....	A6142	001/506.....	S0003	IM642.....	S0065
UD11418A.....	A9140	BXA4029.....	A0226	001/507.....	S0003	IM643.....	S0010
UD30001A.....	A5104	BXA4033.....	A0071	001/508.....	S0003	IM645.....	S0220
UD30003A.....	A5105	BXF456.....	S0379	001/605.....	S0003	IM647.....	S0061
UD30004A.....	A5106	BXS0102.....	S0379	001/609.....	S0003	IM653.....	S0022
UD30005A.....	A5107	BXS0103.....	S0463	001/702.....	S0003	IM801.....	S0003
UD30007A.....	A5108	BXS0105.....	S0462	001/706.....	S0003		
UD30008A.....	A5109	BXS0106.....	S0467	001/803.....	S0003	BATE	
UD30009A.....	A5110	BXS0119.....	S0073	001/806.....	S0003	5402.3708000-01.....	S9119
UD30012A.....	A6226	BXS0126.....	S0242	001/809.....	S0003	CT142B2.....	S9138
UD30015A.....	A5111	BXS0131.....	S0048	001/810.....	S0003	CT142T.....	S9120
UD30016A.....	A9137	BXS0136.....	S0073	001/811.....	S0003	ST142 02.490.....	S9138
UD30017A.....	A5112	BXS4015.....	S0027	001/903.....	S0003		
UD30020A.....	A5113	BXS4016.....	S0073	001/905.....	S0003	BELARUS	
UD30021A.....	A9138	DXA553.....	A6136	001/911.....	S0003	24073708000.....	S9018
UD30024S.....	S3121	DXA553.....	A6025	002/009.....	S0001		
UD30026A.....	A0417	DXA558.....	A6045	002/010.....	S0001	BMW	
UD30028A.....	A4002	DXA566.....	A6142	002/103.....	S0001	0986020041.....	S5019
UD30029S.....	S3125	DXS4006.....	S6029	002/105.....	S0001	12311079452.....	A6034
UD30034S.....	S6141	DXS520.....	S2010	002/206.....	S0001	12311247287.....	A0394
UD30039S.....	S6139	DXS555.....	S6060	002/306.....	S0001	12311247311.....	A0394
UD30040S.....	S5184	DXS555.....	S6011	002/508.....	S0001	12311247487.....	A0161
UD30049S.....	S3123	HXA006.....	A2013	002/509.....	S0001	12311247488.....	A0161
UD30052S.....	S6140	HXA007.....	A2014	002/511.....	S0001	12311427287.....	A0394
UD800113(VALEO)A.....	A3259	HXA017.....	A2013	002/601.....	S0001	12311432977.....	A0157
UD800138(VALEO)A.....	A3263	HXA063.....	A2056	002/608.....	S0001	12311432978.....	A0157
UD800159(VALEO)A.....	A3260	HXA070.....	A2023	002/611.....	S0001	12311432982.....	A0157
UD800178(VALEO)S.....	S3124	HXA081.....	A2032	002/702.....	S0001	12311432983.....	A0157
UD800207(VALEO)A.....	A3264	HXA085.....	A2044	002/703.....	S0216	12311432986.....	A0071
UD802978(BOSCH)S.....	S0491	HXA088.....	A2023	002/704.....	S0001	12311432987.....	A0071
UD90002A.....	S9159	HXS020.....	S2005	002/801.....	S0001	12311435423.....	A0162
UD90007S.....	S0495	HXS026.....	S2022	002/802.....	S0001	12311435424.....	A0162
UD90011S.....	S0493	HXS042.....	S2038	002/803.....	S0001	12311435425.....	A0162
UD90014A.....	A0411	HXS042.....	S2011	002/806.....	S0001	12311435426.....	A0162
UD90018A.....	A0413	HXS052.....	S2023	002/808.....	S0001	12311435429.....	A0162
UD90019A.....	A0412	HXS069.....	S2011	002/809.....	S0001	12311705483.....	A0226
UD90023S.....	S0496	HXS069.....	S2038	002/901.....	S0001	12311713449.....	A0070
UD90025A.....	A6228	HXS075.....	S2037	002/902.....	S0003	12311713450.....	A0070
UD90028A.....	A3256	HXS080.....	S5017	002/903.....	S0001	12311714219.....	A0070
UD90031A.....	A3257	HXS089.....	S2012	002/904.....	S0001	12311718983.....	A0070
UD90033A.....	A3258	LXA831.....	A4055	002/906.....	S0001	12311726602.....	A0070
UD90034A.....	A6229	LXA831.....	A4032	002/907.....	S0001	12311726603.....	A0070
UD90037A.....	A0414	LXS9303.....	S9037	002/909.....	S0001	12311730257.....	A0070
UD90040S.....	S5175	M8T80071AMA.....	S5011	002/911.....	S0001	12311730580.....	A3062
UD90043S.....	S0494	MXA2018.....	A5050	808002.....	S0001	12311735743.....	A3062
UD90045S.....	S5174	MXA2021.....	A5068	8203.9/1.....	S9073	12311735792.....	A3062
UD90313S.....	S0502	MXA300.....	A5002	IM18.....	S9067	12311738351.....	A0156
UD90315(MAGNETON)A.....	A9126	MXA306.....	A5054	IM310.....	S0003	12311740624.....	A0157
		MXA306G.....	A5054	IM323.....	S0279	12311740633.....	A0157
ASHDOWN INGRA...		MXA318.....	A2032	IM325.....	S0007	12311744560.....	A3062
438079.....	S3020	MXA329.....	A5050	IM327.....	S0346	12311744562.....	A3062
438174.....	S0120	MXA333.....	A5068	IM360.....	S0003	12311744563.....	A0156
439460.....	A0050	MXS205.....	S5024	IM361.....	S0220	12311744567.....	A0156
AXA896.....	A9021	MXS314.....	S5036	IM502.....	S0001	12312244833.....	A3075
AXA896.....	A0043	MXS329.....	S5106	IM503.....	S0279	12312244883.....	A3075
AXA896.....	A9021	MXS329.....	S6081	IM504.....	S0134		
AXA896.....	A0043	MXS367.....	S3032	IM505.....	S0063		
AXA896.....	A0043	MXS367.....	S3010	IM508.....	S0216		



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
BMW		12317524972.....	A3228	12317802619.....	A3264	12417537513.....	S0391
12312244884.....	A3075	12317525376.....	A3229	12317802928.....	A3198	12417537514.....	S0313
12312245576.....	A3066	12317525440.....	A3228	12317802929.....	A3098	12417550975.....	S0315
12312245654.....	A3066	12317532964.....	A3159	12317806779.....	A0368	12417550975.....	S0478
12312246070.....	A3065	12317532964.....	A0220	12411266463.....	S0044	12417552697.....	S0322
12312246078.....	A3065	12317532966.....	A3161	12411279747.....	S0052	12417567788.....	S0322
12312246572.....	A3065	12317532966.....	A0270	12411287788.....	S0493	12417570488.....	S0226
12312246573.....	A3065	12317532968.....	A0220	12411288166.....	S0493	12417589350.....	S0315
12312247389.....	A3201	12317532968.....	A3159	12411289520.....	S0493	12417589350.....	S0478
12312247405.....	A3201	12317533270.....	A0270	12411489995.....	S0226	12417589352.....	S0315
12312248296.....	A3094	12317533270.....	A3161	12411517328.....	S0226	12417589353.....	S0315
12312248297.....	A3094	12317533469.....	A3260	12411711403.....	S0418	12417589354.....	S0322
12312249966.....	A3087	12317535096.....	A5104	12411712937.....	S0073	12417589355.....	S0322
12314487081.....	A0267	12317537959.....	A3228	12411713898.....	S0411	12417610347.....	S0313
12317501592.....	A0157	12317537962.....	A3228	12411714750.....	S0044	12417616689.....	S0322
12317501593.....	A0071	12317540990.....	A3228	12411715238.....	S0044	12417616698.....	S0322
12317501595.....	A0071	12317540992.....	A3228	12411720246.....	S0418	12417617216.....	S0322
12317501597.....	A0071	12317540994.....	A3228	12411720636.....	S0411	12417626546.....	S0478
12317501599.....	A0071	12317541694.....	A3086	12411720663.....	S0411	12417626547.....	S0478
12317501690.....	A0071	12317541694.....	A0221	12411720664.....	S0411	12417638194.....	S0478
12317501755.....	A0071	12317541696.....	A3086	12411726463.....	S0044	12417638195.....	S0478
12317508052.....	A0226	12317541696.....	A0221	12411726504.....	S0052	12417638196.....	S0478
12317508054.....	A0226	12317542529.....	A0267	12411726508.....	S0052	12417638197.....	S0478
12317508113.....	A0162	12317543083.....	A0267	12411729981.....	S0394	12417785691.....	S0093
12317508258.....	A0226	12317546284.....	A3086	12411735400.....	S0044	12417785715.....	S0093
12317508286.....	A0226	12317546284.....	A0221	12411736921.....	S0394	12417787354.....	S3074
12317509100.....	A0162	12317550319.....	A0210	12411740373.....	S0073	12417787356.....	S3074
12317509113.....	A0162	12317550468.....	A6087	12411740374.....	S0073	12417787925.....	S0093
12317509342.....	A6036	12317550968.....	A3229	12411740375.....	S0073	12417787925.....	A0335
12317512151.....	A3161	12317550968.....	A0425	12411740379.....	S0073	12417788680.....	S6075
12317512151.....	A0216	12317550993.....	A3228	12412242231.....	S0493	12417788682.....	S6075
12317512151.....	A0270	12317550997.....	A0210	12412242619.....	S0493	12417791335.....	S6032
12317512162.....	A0216	12317551256.....	A3229	12412242702.....	S0493	12417794952.....	S0228
12317515029.....	A6036	12317551256.....	A0425	12412242703.....	S0093	12417796892.....	S0228
12317515030.....	A6034	12317553009.....	A0280	12412242703.....	S0493	12417798006.....	S0291
12317516098.....	A0270	12317553009.....	A0293	12412244344.....	S0493	12417798006.....	S0487
12317516098.....	A0216	12317555926.....	A3229	12412245328.....	S0271	12417798035.....	S0228
12317516098.....	A3161	12317555926.....	A0425	12412246388.....	S0271	12417798036.....	S0228
12317516101.....	A0217	12317561002.....	A3260	12412246570.....	S0493	12417801203.....	S0479
12317516104.....	A0217	12317561003.....	A3230	12412246570.....	S0093	12417801203.....	S0292
12317516107.....	A0216	12317561004.....	A3230	12412246571.....	S0093	12417802508.....	S0292
12317516107.....	A3161	12317562388.....	A0293	12412246574.....	S0093	12417802508.....	S0479
12317516107.....	A0270	12317562388.....	A0280	12412247063.....	S4031	12417802945.....	S0324
12317516107.....	A0217	12317574365.....	A0280	12412247391.....	S4035	12417803514.....	S3029
12317516723.....	A0217	12317574365.....	A0293	12412247391.....	S0093	12417803514.....	S3091
12317519618.....	A0274	12317575650.....	A0293	12412247492.....	S0093	12417804138.....	S0479
12317519620.....	A0274	12317575650.....	A0280	12412247492.....	S4035	12417804138.....	S0292
12317519721.....	A3086	12317575873.....	A0280	12412249295.....	S4031	12417804140.....	S0487
12317519721.....	A0221	12317575873.....	A0293	12412306001.....	S3035	12417804140.....	S0291
12317520495.....	A3161	12317576513.....	A3157	12412306700.....	S3035	12417805098.....	S3091
12317520495.....	A0270	12317576514.....	A3157	12412446570.....	S0493	12417805098.....	S3029
12317521135.....	A0221	12317585940.....	A6087	12412446570.....	S0093	12417811601.....	S0292
12317521135.....	A3086	12317787346.....	A3087	12414371646.....	S0493	12417811601.....	S0479
12317521137.....	A3086	12317788222.....	A3087	12414371646.....	S0093	12417812034.....	S0291
12317521137.....	A0221	12317788223.....	A3087	12414457944.....	S0313	12417812070.....	S0324
12317521178.....	A3229	12317788247.....	A3087	12414496934.....	S4031	12417812071.....	S0324
12317521382.....	A0220	12317789980.....	A3070	12417501668.....	S0073	12417823314.....	S0484
12317521382.....	A3159	12317789981.....	A3098	12417501738.....	S0073	12417823315.....	S0484
12317521383.....	A0220	12317789983.....	A3070	12417508634.....	S0215	12417823700.....	S0487
12317521383.....	A3159	12317790879.....	A6023	12417508636.....	S0215	12417823700.....	S0291
12317521384.....	A0270	12317791334.....	A6023	12417515390.....	S0073	12417823701.....	S0487
12317521384.....	A3161	12317792072.....	A3098	12417515391.....	S0073	12417823701.....	S0291
12317521385.....	A3161	12317792092.....	A3094	12417515392.....	S0073	12418506657.....	S0487
12317521385.....	A0270	12317792878.....	A3112	12417521116.....	S0242	12418506657.....	S0291
12317521488.....	A0220	12317794970.....	A0368	12417521122.....	S0242	12418509198.....	S0487
12317521488.....	A3159	12317797521.....	A3098	12417521123.....	S0242	12418509198.....	S0291
12317521489.....	A0220	12317797522.....	A3098	12417523450.....	S0244	12418515795.....	S0487
12317521489.....	A3159	12317797523.....	A3112	12417524843.....	S0244	12418519154.....	S0487
12317521490.....	A0270	12317797660.....	A3070	12417525293.....	S0391	12418570383.....	S0487
12317521490.....	A3161	12317799204.....	A3098	12417526236.....	S0242	12419069808.....	S0093
12317522962.....	A3161	12317800308.....	A3198	12417536690.....	S0391	1489995.....	S0226
12317522962.....	A0270	12317802261.....	A3264	12417537491.....	S0313	1517328.....	S0226
12317523897.....	A0159						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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1711403.....	S0418	05710917.....	S4032	0001107052.....	S0062	0001107436.....	S0088
1720246.....	S0418	05710923.....	S4032	0001107053.....	S0062	0001107437.....	S3018
2246570.....	S0093	05710923.....	S9044	0001107054.....	S0054	0001107437.....	S0100
2542343.....	A3087	05710927.....	S9044	0001107055.....	S0054	0001107438.....	S3023
7509342.....	A6036	05710927.....	S4032	0001107056.....	S0098	0001107438.....	S0121
7515029.....	A6036	05710990.....	S9044	0001107058.....	S0474	0001107439.....	S0121
7515029-02.....	A6036	05710990.....	S4032	0001107059.....	S0157	0001107439.....	S3023
7515030.....	A6034	05710991.....	S4032	0001107062.....	S3045	0001107440.....	S0494
7521122-03.....	S0242	05710991.....	S9044	0001107062.....	S0312	0001107441.....	S0494
7521123-04.....	S0242	05710992.....	S9044	0001107063.....	S3009	0001107442.....	S0073
7521178.....	A3229	05710992.....	S4032	0001107064.....	S0305	0001107443.....	S0073
7523450.....	S0244	05719897.....	S4032	0001107066.....	S0241	0001107448.....	S0451
7523450-01.....	S0244	05719897.....	S9044	0001107067.....	S3030	0001107449.....	S0451
7523450-03.....	S0244			0001107068.....	S0054	0001107450.....	S0319
7523897.....	A0159			0001107069.....	S0054	0001107451.....	S0319
7525376.....	A3229	BOSCH		0001107072.....	S0087	0001107452.....	S3092
7542529.....	A0267	00010DA12E.....	S9062	0001107073.....	S0054	0001107453.....	S3092
7543083.....	A0267	00010DB94E.....	S3125	0001107074.....	S0054	0001107456.....	S0379
755046802.....	A6087	00010EA6EE.....	S0153	0001107075.....	S0238	0001107459.....	S0290
7551256.....	A3229	0001101110.....	S0182	0001107077.....	S0141	0001107460.....	S0290
7553009.....	A0280	0001101110.....	S9099	0001107080.....	S0380	0001107492.....	S0275
7553009.....	A0293	0001105205.....	S0123	0001107082.....	S0157	0001107493.....	S0275
7555926.....	A3229	0001106001.....	S0072	0001107083.....	S0232	0001107499.....	S3065
7562388.....	A0293	0001106002.....	S0072	0001107087.....	S3065	0001107499.....	S0096
7562388.....	A0280	0001106011.....	S3003	0001107087.....	S0096	0001107500.....	S0096
7570488.....	S0226	0001106011.....	S1014	0001107088.....	S0168	0001107500.....	S3065
7574365.....	A0280	0001106012.....	S0225	0001107088.....	S6033	0001107501.....	S0499
7574365.....	A0293	0001106014.....	S0498	0001107092.....	S0239	0001107502.....	S0499
7575650.....	A0293	0001106015.....	S3003	0001107096.....	S0087	0001107508.....	S0319
7576513.....	A3157	0001106015.....	S1014	0001107098.....	S0141	0001107509.....	S0319
7576514.....	A3157	0001106016.....	S0103	0001107098.....	S0141	0001107509.....	S0319
7585940.....	A6087	0001106017.....	S0225	0001107100.....	S0098	0001107521.....	S0295
7787354.....	S3074	0001106017.....	S0225	0001107101.....	S0098	0001107522.....	S0295
7787925.....	S0093	0001106018.....	S0226	0001107103.....	S0104	0001107545.....	S0379
7788222.....	A3087	0001106022.....	S0225	0001107104.....	S0104	0001108001.....	S0015
7788680.....	S6075	0001106023.....	S0223	0001107107.....	S0453	0001108002.....	S0015
7790879.....	A6023	0001106024.....	S0223	0001107108.....	S0098	0001108003.....	S0382
7792072.....	A3098	0001107003.....	S0083	0001107401.....	S0088	0001108005.....	S0057
7792072AI01.....	A3098	0001107004.....	S0083	0001107402.....	S0088	0001108006.....	S0057
7792878.....	A3112	0001107005.....	S0131	0001107403.....	S0087	0001108009.....	S0015
7797523.....	A3112	0001107006.....	S0131	0001107404.....	S0088	0001108010.....	S0015
7798006.....	S0291	0001107007.....	S0072	0001107405.....	S0088	0001108016.....	S0015
7800308.....	A3198	0001107008.....	S0072	0001107406.....	S0227	0001108017.....	S0015
7804140.....	S0291	0001107010.....	S0239	0001107407.....	S0096	0001108018.....	S0052
7812034.....	S0291	0001107015.....	S0126	0001107407.....	S3065	0001108020.....	S0473
7823700.....	S0291	0001107016.....	S0158	0001107408.....	S0088	0001108026.....	S0015
7823701.....	S0291	0001107017.....	S0054	0001107409.....	S0088	0001108027.....	S0015
8506657.....	S0291	0001107018.....	S0054	0001107410.....	S0185	0001108028.....	S0015
8509198.....	S0291	0001107019.....	S3009	0001107410.....	S0499	0001108029.....	S0015
		0001107020.....	S0062	0001107411.....	S0241	0001108030.....	S0055
		0001107021.....	S0062	0001107415.....	S0102	0001108031.....	S0031
		0001107022.....	S0033	0001107417.....	S3065	0001108032.....	S0058
BOBCAT		0001107023.....	S0033	0001107417.....	S0096	0001108037.....	S0473
6631597.....	S6066	0001107024.....	S0377	0001107418.....	S0185	0001108039.....	S0473
6632415.....	S6066	0001107024.....	S9094	0001107418.....	S0499	0001108040.....	S0376
6651258.....	S9070	0001107025.....	S0104	0001107421.....	S0490	0001108043.....	S0187
6651664.....	S9070	0001107026.....	S0104	0001107422.....	S0490	0001108046.....	S0058
6667587.....	S6112	0001107030.....	S0238	0001107423.....	S0242	0001108047.....	S0034
6675292.....	A3249	0001107031.....	S0028	0001107424.....	S0242	0001108048.....	S0388
6676957.....	S3122	0001107032.....	S0378	0001107425.....	S0244	0001108050.....	S0474
6678205.....	A3249	0001107033.....	S0312	0001107426.....	S0244	0001108051.....	S3052
6685190.....	S3122	0001107033.....	S3045	0001107427.....	S0171	0001108052.....	S0031
6687205.....	A3249	0001107034.....	S0098	0001107428.....	S0171	0001108053.....	S1013
7169477.....	S9087	0001107037.....	S0087	0001107429.....	S3018	0001108053.....	S0318
7169477.....	S9098	0001107038.....	S0239	0001107429.....	S0100	0001108053.....	S3003
		0001107041.....	S0473	0001107430.....	S0232	0001108053.....	S1014
		0001107043.....	S0096	0001107431.....	S0102	0001108054.....	S0044
		0001107043.....	S3065	0001107432.....	S0102	0001108056.....	S0031
BOMAG		0001107044.....	S0126	0001107433.....	S6033	0001108057.....	S0473
05710901.....	S9044	0001107045.....	S0098	0001107433.....	S0168	0001108061.....	S0383
05710901.....	S4032	0001107047.....	S3004	0001107434.....	S0168	0001108064.....	S0052
05710905.....	S4032	0001107048.....	S0087	0001107434.....	S6033	0001108065.....	S0044
05710905.....	S9044						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
BOSCH		0001108168.....	S0453	0001109025.....	S0493	0001109310.....	S0155
0001108066.....	S0058	0001108170.....	S0387	0001109025.....	S0093	0001109311.....	S0155
0001108066.....	S0059	0001108171.....	S0034	0001109026.....	S5060	0001109313.....	S0159
0001108068.....	S0058	0001108174.....	S0408	0001109026.....	S3002	0001109324.....	S3125
0001108069.....	S0058	0001108175.....	S0408	0001109026.....	S1086	0001109324.....	S0123
0001108070.....	S0384	0001108180.....	S3052	0001109026.....	S0309	0001109325.....	S3125
0001108071.....	S0376	0001108182.....	S3052	0001109026.....	S3002	0001109325.....	S0123
0001108072.....	S0015	0001108183.....	S5060	0001109029.....	S0209	0001109328.....	S3125
0001108073.....	S0015	0001108183.....	S3002	0001109030.....	S4024	0001109328.....	S0123
0001108074.....	S0385	0001108183.....	S1086	0001109030.....	S0195	0001109329.....	S3125
0001108078.....	S0034	0001108183.....	S3039	0001109030.....	S0230	0001109329.....	S0123
0001108079.....	S0034	0001108183.....	S3002	0001109031.....	S0156	0001109330.....	S0259
0001108082.....	S0376	0001108184.....	S0034	0001109034.....	S0020	0001109331.....	S0259
0001108083.....	S0473	0001108186.....	S3052	0001109034.....	S0471	0001109334.....	S0159
0001108086.....	S3031	0001108190.....	S0073	0001109035.....	S0188	0001109335.....	S0159
0001108088.....	S0055	0001108197.....	S0136	0001109036.....	S3040	0001109340.....	S9071
0001108089.....	S0383	0001108200.....	S0390	0001109036.....	S0026	0001109341.....	S9071
0001108092.....	S0056	0001108201.....	S0390	0001109036.....	S3040	0001109344.....	S0482
0001108093.....	S0318	0001108202.....	S0186	0001109040.....	S0386	0001109357.....	S0424
0001108093.....	S3003	0001108202.....	S5136	0001109040.....	S0106	0001109364.....	S0017
0001108093.....	S1014	0001108203.....	S9009	0001109041.....	S0154	0001109369.....	S0293
0001108094.....	S0057	0001108203.....	S0267	0001109042.....	S0280	0001109371.....	S0099
0001108095.....	S0057	0001108203.....	S9105	0001109043.....	S0211	0001109387.....	S3125
0001108099.....	S9008	0001108204.....	S0246	0001109045.....	S0230	0001109387.....	S0123
0001108099.....	S0263	0001108208.....	S0391	0001109046.....	S0274	0001109388.....	S0123
0001108099.....	S9104	0001108213.....	S3123	0001109046.....	S9017	0001109388.....	S3125
0001108100.....	S0457	0001108213.....	S0395	0001109048.....	S0246	0001109391.....	S3125
0001108101.....	S0015	0001108214.....	S3123	0001109052.....	S0036	0001109391.....	S0123
0001108102.....	S0015	0001108214.....	S0395	0001109055.....	S0036	0001109392.....	S3125
0001108103.....	S0058	0001108220.....	S0408	0001109057.....	S0215	0001109392.....	S0123
0001108104.....	S0058	0001108221.....	S0408	0001109062.....	S0036	0001110001.....	S0045
0001108105.....	S0384	0001108222.....	S0389	0001109064.....	S0175	0001110002.....	S0045
0001108107.....	S0059	0001108223.....	S0389	0001109065.....	S0175	0001110003.....	S3001
0001108110.....	S0473	0001108225.....	S0388	0001109066.....	S0176	0001110003.....	S0393
0001108111.....	S0376	0001108234.....	S5136	0001109067.....	S0176	0001110007.....	S0038
0001108112.....	S0385	0001108234.....	S0186	0001109068.....	S0036	0001110008.....	S0038
0001108113.....	S0030	0001108235.....	S0186	0001109069.....	S0479	0001110009.....	S0014
0001108114.....	S0030	0001108235.....	S5136	0001109069.....	S0292	0001110010.....	S0014
0001108115.....	S0044	0001108400.....	S0309	0001109070.....	S0479	0001110012.....	S0217
0001108117.....	S0457	0001108400.....	S3002	0001109070.....	S0292	0001110013.....	S0069
0001108121.....	S0124	0001108400.....	S5060	0001109200.....	S0093	0001110014.....	S0045
0001108121.....	S9115	0001108400.....	S3002	0001109201.....	S0093	0001110015.....	S0045
0001108121.....	S9019	0001108400.....	S1086	0001109203.....	S0313	0001110016.....	S0029
0001108122.....	S9031	0001108401.....	S0073	0001109204.....	S9071	0001110017.....	S0084
0001108124.....	S0087	0001108403.....	S0136	0001109205.....	S3125	0001110018.....	S0209
0001108125.....	S0385	0001108404.....	S0136	0001109205.....	S0123	0001110019.....	S0069
0001108126.....	S0388	0001108405.....	S0374	0001109250.....	S3040	0001110022.....	S0039
0001108127.....	S0057	0001108406.....	S0374	0001109250.....	S0026	0001110022.....	S3066
0001108129.....	S3045	0001108408.....	S0485	0001109250.....	S3040	0001110024.....	S0384
0001108129.....	S0312	0001108409.....	S0136	0001109252.....	S0155	0001110025.....	S0433
0001108131.....	S0381	0001108410.....	S0136	0001109253.....	S0230	0001110026.....	S3001
0001108132.....	S0473	0001108411.....	S0483	0001109258.....	S0177	0001110026.....	S0393
0001108134.....	S0058	0001108415.....	S3092	0001109259.....	S0177	0001110028.....	S0411
0001108135.....	S0384	0001108416.....	S3092	0001109260.....	S0191	0001110033.....	S0209
0001108136.....	S0388	0001108428.....	S0497	0001109261.....	S0191	0001110036.....	S3040
0001108137.....	S0386	0001108429.....	S0497	0001109262.....	S0210	0001110036.....	S0026
0001108138.....	S3031	0001108430.....	S0485	0001109263.....	S0210	0001110036.....	S3040
0001108141.....	S0457	0001108431.....	S0485	0001109264.....	S0155	0001110039.....	S0051
0001108143.....	S3052	0001108445.....	S3092	0001109267.....	S0189	0001110041.....	S0411
0001108148.....	S0387	0001108446.....	S3092	0001109268.....	S0230	0001110042.....	S0411
0001108149.....	S0087	0001109001.....	S0187	0001109269.....	S0230	0001110043.....	S0069
0001108151.....	S0034	0001109002.....	S0187	0001109270.....	S0230	0001110053.....	S0051
0001108152.....	S0376	0001109008.....	S0211	0001109300.....	S0139	0001110055.....	S0217
0001108153.....	S0059	0001109009.....	S0411	0001109301.....	S0139	0001110056.....	S1086
0001108154.....	S0031	0001109011.....	S0459	0001109302.....	S0159	0001110056.....	S0084
0001108155.....	S0473	0001109014.....	S0026	0001109303.....	S0159	0001110056.....	S0309
0001108157.....	S0073	0001109014.....	S3040	0001109304.....	S3125	0001110056.....	S3002
0001108158.....	S0376	0001109015.....	S0036	0001109304.....	S0123	0001110056.....	S5060
0001108159.....	S0388	0001109017.....	S0208	0001109305.....	S3125	0001110056.....	S3002
0001108162.....	S0385	0001109018.....	S0105	0001109305.....	S0123	0001110061.....	S0495
0001108166.....	S0059	0001109021.....	S0176	0001109306.....	S0099	0001110062.....	S0495
0001108167.....	S0059	0001109022.....	S0176	0001109307.....	S0099	0001110063.....	S0452



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
BOSCH		0001110134.....	S0045	0001115025.....	S0195	0001121017.....	S0032
0001110064.....	S0069	0001110136.....	S0039	0001115035.....	S0411	0001121017.....	S3090
0001110066.....	S0039	0001110136.....	S3066	0001115040.....	S0228	0001121022.....	S0119
0001110066.....	S3066	0001110137.....	S0039	0001115041.....	S0228	0001121023.....	S0119
0001110067.....	S3066	0001110137.....	S3066	0001115042.....	S0209	0001121026.....	S0048
0001110067.....	S0039	0001110138.....	S0039	0001115045.....	S0228	0001121027.....	S0048
0001110069.....	S0146	0001110138.....	S3066	0001115046.....	S0228	0001121028.....	S0027
0001110070.....	S0146	0001110139.....	S0039	0001115047.....	S0218	0001121029.....	S0027
0001110072.....	S0394	0001110139.....	S3066	0001115048.....	S0218	0001121030.....	S0399
0001110075.....	S0029	0001110186.....	S0326	0001115049.....	S0395	0001121031.....	S0399
0001110076.....	S3041	0001111604.....	S0472	0001115049.....	S3123	0001121034.....	S0399
0001110076.....	S0006	0001112003.....	S0072	0001115050.....	S0395	0001121035.....	S0399
0001110076.....	S0417	0001112004.....	S0072	0001115050.....	S3123	0001121402.....	S0120
0001110077.....	S0006	0001112007.....	S3005	0001115051.....	S0460	0001121402.....	S3037
0001110077.....	S0417	0001112008.....	S1013	0001115052.....	S0460	0001121403.....	S3037
0001110077.....	S3041	0001112009.....	S0473	0001115053.....	S0460	0001121403.....	S0120
0001110082.....	S0433	0001112010.....	S0190	0001115054.....	S0460	0001121408.....	S3055
0001110086.....	S0146	0001112011.....	S0190	0001115068.....	S0292	0001121408.....	S0501
0001110087.....	S0146	0001112012.....	S0247	0001115068.....	S0479	0001121409.....	S3055
0001110088.....	S0069	0001112015.....	S3003	0001115069.....	S0479	0001121409.....	S0501
0001110089.....	S3001	0001112015.....	S1014	0001115069.....	S0292	0001121410.....	S0375
0001110089.....	S0393	0001112016.....	S0247	0001115070.....	S0395	0001121411.....	S0375
0001110090.....	S0106	0001112019.....	S3010	0001115070.....	S3123	0001121422.....	S0461
0001110090.....	S0386	0001112019.....	S3032	0001115071.....	S3123	0001121423.....	S0461
0001110091.....	S0029	0001112025.....	S0500	0001115071.....	S0395	0001121427.....	S0461
0001110092.....	S0105	0001112027.....	S4016	0001115072.....	S0460	0001122400.....	S0410
0001110095.....	S3001	0001112028.....	S4016	0001115073.....	S0460	0001122401.....	S0410
0001110095.....	S0393	0001112029.....	S3032	0001115074.....	S0218	0001122402.....	S0120
0001110098.....	S3041	0001112029.....	S3010	0001115075.....	S0218	0001122402.....	S3037
0001110098.....	S0006	0001112032.....	S5016	0001115076.....	S0460	0001122403.....	S3037
0001110098.....	S0417	0001112033.....	S0247	0001115077.....	S0460	0001122403.....	S0120
0001110099.....	S3041	0001112034.....	S9094	0001115078.....	S0307	0001123001.....	S0289
0001110099.....	S0006	0001112035.....	S3003	0001115079.....	S0307	0001123002.....	S0402
0001110099.....	S0417	0001112035.....	S1014	0001115082.....	S0397	0001123003.....	S0402
0001110100.....	S0233	0001112037.....	S0247	0001115092.....	S0123	0001123012.....	S0090
0001110101.....	S0233	0001112038.....	S0062	0001115093.....	S0123	0001123012.....	S3075
0001110102.....	S0105	0001112039.....	S0062	0001115098.....	S0460	0001123013.....	S3075
0001110104.....	S0069	0001112041.....	S3010	0001115099.....	S0460	0001123013.....	S0090
0001110105.....	S0069	0001112041.....	S3032	0001115100.....	S0460	0001123014.....	S3094
0001110106.....	S0039	0001112044.....	S4016	0001115101.....	S0460	0001123014.....	S0243
0001110106.....	S3066	0001112045.....	S4016	0001115108.....	S0460	0001123015.....	S3094
0001110107.....	S0039	0001113003.....	S0247	0001115109.....	S0460	0001123015.....	S0243
0001110107.....	S3066	0001113005.....	S0247	0001115110.....	S0397	0001123016.....	S0253
0001110108.....	S0039	0001113006.....	S4022	0001116001.....	S3007	0001123017.....	S0253
0001110108.....	S3066	0001113009.....	S0247	0001116003.....	S3019	0001123018.....	S0140
0001110110.....	S0271	0001113011.....	S0062	0001116005.....	S4022	0001123019.....	S0140
0001110112.....	S0029	0001113013.....	S4016	0001116006.....	S3036	0001123020.....	S0229
0001110113.....	S0051	0001113014.....	S4016	0001116008.....	S3022	0001123021.....	S0229
0001110114.....	S3001	0001114005.....	S0072	0001116009.....	S3051	0001123028.....	S3096
0001110114.....	S0393	0001114006.....	S0072	0001116166.....	S0409	0001123028.....	S0272
0001110115.....	S0217	0001114008.....	S0473	0001117008.....	S0045	0001123029.....	S0272
0001110118.....	S0146	0001114009.....	S0190	0001120402.....	S0027	0001123029.....	S3096
0001110119.....	S0146	0001114010.....	S0190	0001120403.....	S0027	0001123036.....	S0253
0001110120.....	S0106	0001114014.....	S0247	0001120406.....	S0398	0001123037.....	S0253
0001110120.....	S0386	0001114017.....	S0473	0001120406.....	S3044	0001123038.....	S3094
0001110122.....	S0039	0001114020.....	S0247	0001120407.....	S3044	0001123038.....	S0243
0001110122.....	S3066	0001114021.....	S0473	0001120407.....	S0398	0001123039.....	S0243
0001110123.....	S3066	0001115001.....	S0393	0001120408.....	S3043	0001123039.....	S3094
0001110123.....	S0039	0001115002.....	S0452	0001120409.....	S3043	0001123044.....	S0273
0001110124.....	S0105	0001115005.....	S3123	0001120410.....	S0375	0001123045.....	S0273
0001110125.....	S0433	0001115005.....	S0395	0001120411.....	S0375	0001124001.....	S3025
0001110126.....	S0039	0001115006.....	S0460	0001121001.....	S0399	0001124001.....	S0025
0001110126.....	S3066	0001115008.....	S0396	0001121002.....	S0399	0001124002.....	S0025
0001110127.....	S0039	0001115012.....	S0470	0001121003.....	S0400	0001124002.....	S3025
0001110127.....	S3066	0001115015.....	S0231	0001121006.....	S0027	0001124003.....	S0417
0001110128.....	S0039	0001115020.....	S0231	0001121007.....	S0027	0001124003.....	S3041
0001110128.....	S3066	0001115021.....	S0195	0001121008.....	S0048	0001124003.....	S0006
0001110129.....	S0039	0001115021.....	S0230	0001121009.....	S0048	0001124004.....	S3041
0001110129.....	S3066	0001115021.....	S4024	0001121010.....	S0401	0001124004.....	S0006
0001110132.....	S0471	0001115024.....	S0470	0001121011.....	S0401	0001124004.....	S0417
0001110132.....	S0020	0001115025.....	S0230	0001121016.....	S0032	0001124005.....	S0005
0001110133.....	S0045	0001115025.....	S4024	0001121016.....	S3090	0001124005.....	S3026



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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0001124006.....	S3026	0001125048.....	S0248	0001145001.....	S0282	0001211536.....	S4039
0001124006.....	S0005	0001125049.....	S0248	0001145002.....	S0282	0001211992.....	S0046
0001124007.....	S0094	0001125051.....	S0224	0001147404.....	S0491	0001211993.....	S0046
0001124008.....	S0094	0001125052.....	S0224	0001147405.....	S0491	0001211997.....	S0046
0001124011.....	S0094	0001125053.....	S0468	0001149406.....	S0492	0001211998.....	S0046
0001124012.....	S0094	0001125054.....	S0468	0001148009.....	S0487	0001212002.....	S0415
0001124013.....	S0125	0001125055.....	S0193	0001148009.....	S0291	0001212005.....	S0415
0001124013.....	S9058	0001125056.....	S0193	0001148010.....	S0487	0001212006.....	S0415
0001124014.....	S9058	0001125501.....	S0049	0001148010.....	S0291	0001212007.....	S0415
0001124014.....	S0125	0001125502.....	S0049	0001148033.....	S0487	0001212008.....	S0415
0001124015.....	S0289	0001125503.....	S0169	0001149400.....	S0308	0001212012.....	S0415
0001124018.....	S0095	0001125504.....	S0169	0001149401.....	S0308	0001212208.....	S0415
0001124019.....	S0095	0001125507.....	S0192	0001153007.....	S0282	0001212209.....	S0415
0001124020.....	S0234	0001125508.....	S0192	0001153008.....	S0282	0001214002.....	S0209
0001124021.....	S0234	0001125511.....	S0049	0001153009.....	S0458	0001214002.....	S9094
0001124022.....	S0094	0001125512.....	S0049	0001153010.....	S0458	0001218001.....	S0493
0001124023.....	S0094	0001125513.....	S0169	0001157024.....	S1013	0001218002.....	S0183
0001124024.....	S0094	0001125514.....	S0169	0001157028.....	S1013	0001218003.....	S0236
0001124025.....	S0094	0001125517.....	S0192	0001157030.....	S1013	0001218004.....	S0043
0001124026.....	S0094	0001125518.....	S0192	0001177000.....	S0488	0001218005.....	S0043
0001124027.....	S0094	0001125519.....	S0213	0001177001.....	S0488	0001218006.....	S0016
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0001125009.....	S0146	0001138001.....	S0478	0001208416.....	S0072	0001218020.....	S0236
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0001125011.....	S3026	0001138002.....	S0478	0001208418.....	S0072	0001218022.....	S0420
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0001125012.....	S3025	0001138004.....	S0322	0001208426.....	S0077	0001218026.....	S0493
0001125013.....	S3025	0001138005.....	S0324	0001208428.....	S0077	0001218027.....	S0418
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0001125022.....	S0224	0001138050.....	S0478	0001208710.....	S0050	0001218108.....	S0016
0001125025.....	S0413	0001138057.....	S0478	0001208711.....	S0050	0001218109.....	S0419
0001125031.....	S0005	0001138058.....	S0478	0001208712.....	S0050	0001218110.....	S0144
0001125031.....	S3026	0001138059.....	S0478	0001208713.....	S0050	0001218111.....	S0043
0001125032.....	S3026	0001138060.....	S0478	0001208714.....	S0050	0001218112.....	S0043
0001125032.....	S0005	0001139001.....	S0487	0001208717.....	S0315	0001218113.....	S0047
0001125035.....	S0417	0001139001.....	S0291	0001211012.....	S0046	0001218113.....	S0310
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0001125039.....	S0146	0001139016.....	S0487	0001211251.....	S0077	0001218117.....	S0142
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0001125046.....	S0212						



Cross reference list

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0001218159.....	S0064	0001230012.....	S0200	0001241021.....	S5147	0001358041.....	S0117
0001218160.....	S0419	0001230013.....	S0300	0001241021.....	S5064	0001358041.....	S0112
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0001218174.....	S0018	0001230029.....	S0303	0001261002.....	S0138	0001358073.....	S4032
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0001218620.....	S0236	0001231006.....	S0130	0001261008.....	S0261	0001358305.....	S4032
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0001218759.....	S0423	0001231014.....	S0107	0001261045.....	S0194	0001359019.....	S0430
0001218764.....	S0304	0001231016.....	S0082	0001261069.....	S0194	0001359020.....	S0198
0001218768.....	S0042	0001231017.....	S0178	0001262019.....	S0256	0001359021.....	S9055
0001218772.....	S0066	0001231018.....	S9099	0001262020.....	S0256	0001359021.....	S0116
0001218774.....	S0482	0001231018.....	S0182	0001262022.....	S0256	0001359021.....	S4026
0001218774.....	S0018	0001231019.....	S9100	0001262030.....	S0200	0001359025.....	S9043
0001218776.....	S0424	0001231019.....	S9101	0001262030.....	S0281	0001359025.....	S0469
0001218818.....	S0165	0001231019.....	S0078	0001262030.....	S0113	0001359027.....	S9044
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0001219004.....	S0265	0001231026.....	S0201	0001263004.....	S0258	0001359027.....	S0262
0001219007.....	S0266	0001231026.....	S0179	0001263019.....	S0201	0001359027.....	S0115
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0001223005.....	S0091	0001231032.....	S0037	0001312100.....	S0502	0001359046.....	S9044
0001223006.....	S0203	0001231033.....	S0037	0001312110.....	S0502	0001359047.....	S9024
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0001223010.....	S0320	0001231035.....	S0181	0001314011.....	S9052	0001359047.....	S0251
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0001223016.....	S0101	0001231039.....	S0429	0001314034.....	S5060	0001359049.....	S9044



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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Cross reference list

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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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0124515125.....	A0059	0124525102.....	A0190	0124625001.....	A0146	0986010530.....	S0046
0124515132.....	A0067	0124525113.....	A0271	0124625002.....	A0218	0986010590.....	S0183
0124525001.....	A0049	0124525119.....	A0349	0124625003.....	A0146	0986010600.....	S0236
0124525002.....	A0182	0124525126.....	A0368	0124625006.....	A0199	0986010601.....	S0236
0124525006.....	A0325	0124525133.....	A0165	0124625010.....	A0261	0986010810.....	S0502
0124525008.....	A0303	0124525135.....	A0164	0124625010.....	A3203	0986010950.....	S4007
0124525008.....	A3262	0124525136.....	A0363	0124625010.....	A0321	0986010970.....	S0150
0124525009.....	A3131	0124525139.....	A3166	0124625014.....	A0222	0986010970.....	S0075
0124525010.....	A3033	0124525140.....	A0168	0124625018.....	A0237	0986010971.....	S0075
0124525012.....	A0326	0124525141.....	A0165	0124625019.....	A0201	0986010971.....	S0150
0124525014.....	A0049	0124525146.....	A3216	0124625020.....	A0272	0986010980.....	S0107
0124525016.....	A0196	0124525151.....	A0369	0124625022.....	A0207	0986010990.....	S9044
0124525017.....	A0297	0124525171.....	A0340	0124625023.....	A0277	0986010990.....	S4032
0124525019.....	A0354	0124525200.....	A0310	0124625028.....	A0321	0986011020.....	S9043
0124525020.....	A0147	0124525201.....	A0365	0124625028.....	A0261	0986011021.....	S9043
0124525022.....	A0326	0124525221.....	A0365	0124625028.....	A3203	0986011050.....	S0310
0124525026.....	A0221	0124525222.....	A0365	0124625028.....	A0237	0986011050.....	S0047
0124525026.....	A3086	0124525520.....	A3262	0124625029.....	A0305	0986011060.....	S4037
0124525027.....	A0322	0124525520.....	A0303	0124625030.....	A0350	0986011061.....	S4037
0124525028.....	A0166	0124525525.....	A0190	0124625045.....	A0222	0986011130.....	S0257
0124525029.....	A0049	0124525526.....	A0368	0124655001.....	A0053	0986011130.....	S9046
0124525030.....	A0209	0124525527.....	A0362	0124655002.....	A0053	0986011140.....	S9044
0124525032.....	A3263	0124525534.....	A3166	0124655003.....	A0122	0986011140.....	S4032
0124525034.....	A0268	0124525540.....	A0168	0124655004.....	A0053	0986011150.....	S0047
0124525034.....	A3074	0124525544.....	A0310	0124655005.....	A0072	0986011150.....	S0310
0124525034.....	A6167	0124525545.....	A0365	0124655006.....	A0251	0986011160.....	S4021
0124525034.....	A0268	0124555001.....	A0034	0124655007.....	A0064	0986011160.....	S0317
0124525035.....	A0142	0124555002.....	A0034	0124655008.....	A0139	0986011161.....	S0317
0124525035.....	A3122	0124555003.....	A0120	0124655008.....	A0063	0986011161.....	S4021
0124525035.....	A3263	0124555004.....	A0034	0124655009.....	A0062	0986011200.....	S9044
0124525038.....	A0362	0124555005.....	A0074	0124655009.....	A0309	0986011200.....	S4032
0124525039.....	A0190	0124555006.....	A0251	0124655011.....	A0309	0986011210.....	S0469
0124525040.....	A0209	0124555006.....	A0250	0124655011.....	A0062	0986011210.....	S9043
0124525042.....	A3161	0124555008.....	A0137	0124655012.....	A0139	0986011220.....	S0116
0124525042.....	A0270	0124555008.....	A0124	0124655012.....	A0063	0986011220.....	S9055
0124525043.....	A0164	0124555009.....	A0123	0124655014.....	A0260	0986011220.....	S4026
0124525044.....	A0165	0124555009.....	A0138	0124655016.....	A0053	0986011221.....	S0116
0124525045.....	A0270	0124555013.....	A0193	0124655019.....	A0139	0986011221.....	S9055
0124525045.....	A3161	0124555014.....	A0192	0124655019.....	A0063	0986011221.....	S4026
0124525047.....	A0167	0124555017.....	A0138	0124655021.....	A0412	0986011240.....	S0067
0124525049.....	A0164	0124555017.....	A0123	0124655023.....	A0053	0986011270.....	S0068
0124525050.....	A0190	0124555018.....	A0211	0124655024.....	A0334	0986011270.....	S4032
0124525051.....	A0325	0124555020.....	A0123	0124655025.....	A0258	0986011270.....	S0068
0124525054.....	A0295	0124555020.....	A0138	0124655036.....	A0122	0986011270.....	S9044
0124525055.....	A0295	0124555022.....	A0034	0124655037.....	A0122	0986011280.....	S0197
0124525056.....	A0227	0124555027.....	A0138	0124655039.....	A0122	0986011290.....	S0041
0124525057.....	A0227	0124555027.....	A0123	0124655057.....	A0370	0986011291.....	S0041



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
BOSCH		0986013120.....	S1086	0986013940.....	S4039	0986016001.....	S5020
0986011310.....	S0118	0986013120.....	S0309	0986013941.....	S4039	0986016020.....	S2015
0986011310.....	S4023	0986013120.....	S3002	0986013991.....	S6082	0986016021.....	S2015
0986011311.....	S4023	0986013120.....	S0004	0986014101.....	S6002	0986016031.....	S2007
0986011311.....	S0118	0986013121.....	S0309	0986014141.....	S5005	0986016031.....	S2005
0986011330.....	S0092	0986013121.....	S3002	0986014281.....	S2026	0986016041.....	S2026
0986011331.....	S0092	0986013121.....	S0004	0986014341.....	S5023	0986016130.....	S3031
0986011360.....	S0002	0986013121.....	S5060	0986014350.....	S5016	0986016141.....	S0084
0986011360.....	S0118	0986013121.....	S3002	0986014351.....	S5016	0986016141.....	S0309
0986011360.....	S4023	0986013121.....	S1086	0986014360.....	S6018	0986016141.....	S3002
0986011361.....	S0118	0986013140.....	S0043	0986014361.....	S6018	0986016141.....	S0084
0986011361.....	S4023	0986013150.....	S0029	0986014511.....	S6013	0986016141.....	S5060
0986011361.....	S0235	0986013190.....	S4008	0986014511.....	S9156	0986016141.....	S3002
0986011480.....	S0283	0986013200.....	S3001	0986014560.....	S0023	0986016141.....	S1086
0986011490.....	S0003	0986013240.....	S5060	0986014580.....	S0187	0986016210.....	S0042
0986011510.....	S0003	0986013240.....	S3002	0986014660.....	S0016	0986016230.....	S0057
0986011513.....	S0003	0986013240.....	S1086	0986014710.....	S4033	0986016240.....	S0039
0986011550.....	S0151	0986013240.....	S0084	0986014718.....	S4033	0986016240.....	S3066
0986011570.....	S0001	0986013240.....	S0309	0986014730.....	S9069	0986016260.....	S6051
0986011580.....	S0279	0986013240.....	S3002	0986014730.....	S0112	0986016261.....	S6051
0986011583.....	S0279	0986013240.....	S0084	0986014730.....	S0117	0986016280.....	S0126
0986011590.....	S0162	0986013241.....	S1086	0986014730.....	S9056	0986016290.....	S0062
0986011651.....	S3126	0986013241.....	S0084	0986014740.....	S9056	0986016300.....	S0033
0986011651.....	S3014	0986013241.....	S0309	0986014740.....	S9069	0986016330.....	S0054
0986011830.....	S3014	0986013241.....	S3002	0986014740.....	S0112	0986016340.....	S0142
0986011830.....	S3126	0986013241.....	S0084	0986014740.....	S0117	0986016380.....	S0087
0986011838.....	S3126	0986013241.....	S5060	0986014761.....	S2015	0986016390.....	S0016
0986011838.....	S3014	0986013241.....	S3002	0986014810.....	S0190	0986016390.....	S0143
0986011891.....	S4033	0986013260.....	S0216	0986014820.....	S0190	0986016400.....	S3004
0986011898.....	S4033	0986013270.....	S0247	0986014830.....	S0077	0986016401.....	S3004
0986011910.....	S0128	0986013280.....	S0247	0986014840.....	S0052	0986016431.....	S5018
0986011911.....	S0128	0986013293.....	S0247	0986014860.....	S3003	0986016441.....	S6133
0986011950.....	S0118	0986013298.....	S0247	0986014860.....	S1014	0986016451.....	S5040
0986011950.....	S4023	0986013350.....	S0014	0986014861.....	S3003	0986016470.....	S9019
0986012111.....	S9025	0986013390.....	S0266	0986014861.....	S1014	0986016470.....	S0124
0986012271.....	S5014	0986013400.....	S0204	0986014900.....	S0073	0986016480.....	S9031
0986012290.....	S2017	0986013418.....	S0047	0986014900.....	S0044	0986016520.....	S0003
0986012301.....	S5002	0986013418.....	S0310	0986014910.....	S0063	0986016530.....	S3009
0986012328.....	S0015	0986013440.....	S0008	0986014940.....	S0051	0986016531.....	S3009
0986012340.....	S0004	0986013450.....	S0065	0986014950.....	S0263	0986016550.....	S0174
0986012341.....	S0004	0986013470.....	S0050	0986014950.....	S9008	0986016560.....	S0056
0986012420.....	S9056	0986013478.....	S0050	0986014951.....	S9008	0986016570.....	S3052
0986012420.....	S9069	0986013480.....	S0067	0986014951.....	S0263	0986016591.....	S5017
0986012420.....	S0112	0986013490.....	S0002	0986014971.....	S6002	0986016600.....	S0500
0986012420.....	S0117	0986013501.....	S5014	0986014981.....	S5014	0986016611.....	S0183
0986012480.....	S0220	0986013511.....	S5014	0986014991.....	S5034	0986016660.....	S0059
0986012598.....	S0072	0986013600.....	S0055	0986014991.....	S5012	0986016681.....	S6022
0986012600.....	S0072	0986013618.....	S0034	0986014991.....	S5014	0986016681.....	S2010
0986012610.....	S0205	0986013630.....	S0133	0986015010.....	S3015	0986016700.....	S0146
0986012670.....	S0152	0986013640.....	S0132	0986015011.....	S3015	0986016711.....	S3011
0986012670.....	S4044	0986013641.....	S0132	0986015031.....	S6104	0986016750.....	S0131
0986012671.....	S0152	0986013650.....	S0127	0986015090.....	S9014	0986016780.....	S0030
0986012671.....	S4044	0986013660.....	S0148	0986015090.....	S0161	0986016790.....	S4016
0986012690.....	S0310	0986013680.....	S9044	0986015320.....	S0038	0986016800.....	S0104
0986012690.....	S0047	0986013680.....	S4032	0986015328.....	S0038	0986016870.....	S0105
0986012700.....	S0145	0986013690.....	S4010	0986015331.....	S6044	0986016880.....	S0098
0986012730.....	S0011	0986013690.....	S9061	0986015331.....	S6001	0986016890.....	S0034
0986012740.....	S0007	0986013690.....	S9024	0986015341.....	S2026	0986016920.....	S0394
0986012750.....	S9054	0986013690.....	S9091	0986015420.....	S0496	0986016950.....	S0017
0986012821.....	S6009	0986013690.....	S0251	0986015540.....	S0310	0986016961.....	S4043
0986012871.....	S5002	0986013691.....	S9024	0986015540.....	S0047	0986016980.....	S0025
0986012931.....	S5025	0986013691.....	S0251	0986015610.....	S0166	0986016980.....	S3025
0986012940.....	S0254	0986013691.....	S4010	0986015661.....	S5162	0986016990.....	S3026
0986012943.....	S0254	0986013691.....	S9091	0986015670.....	S3047	0986016990.....	S0005
0986012950.....	S0002	0986013720.....	S0040	0986015670.....	S0022	0986017000.....	S0006
0986013010.....	S0087	0986013733.....	S0001	0986015680.....	S0260	0986017000.....	S0417
0986013050.....	S0045	0986013770.....	S0284	0986015680.....	S1009	0986017000.....	S3041
0986013088.....	S0217	0986013850.....	S3005	0986015701.....	S0125	0986017010.....	S0304
0986013098.....	S0069	0986013850.....	S3032	0986015701.....	S9010	0986017020.....	S0064
0986013100.....	S0306	0986013850.....	S3010	0986015701.....	S9058	0986017030.....	S4022
0986013120.....	S5060	0986013851.....	S3005	0986015920.....	S0165	0986017031.....	S4022
0986013120.....	S3002	0986013910.....	S0144	0986016001.....	S0466	0986017041.....	S4033



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
BOSCH		0986018190.....	S0015	0986018990.....	S0078	0986021020.....	S0438
0986017050.....	S0021	0986018200.....	S0072	0986018990.....	S9101	0986021030.....	S0225
0986017060.....	S3065	0986018210.....	S0217	0986018993.....	S9101	0986021041.....	S4017
0986017060.....	S0096	0986018220.....	S0161	0986018993.....	S0078	0986021051.....	S3008
0986017110.....	S0073	0986018220.....	S0069	0986019000.....	S0001	0986021060.....	S0168
0986017120.....	S3003	0986018220.....	S9014	0986019003.....	S0001	0986021060.....	S6033
0986017120.....	S1014	0986018230.....	S0247	0986019010.....	S0080	0986021190.....	S0178
0986017160.....	S0418	0986018250.....	S0310	0986019020.....	S0129	0986021210.....	S0171
0986017180.....	S0271	0986018250.....	S0047	0986019030.....	S0103	0986021230.....	S0228
0986017220.....	S0204	0986018260.....	S0034	0986019040.....	S0312	0986021240.....	S3018
0986017240.....	S0037	0986018270.....	S0091	0986019040.....	S3045	0986021240.....	S0100
0986017250.....	S0010	0986018290.....	S0066	0986019171.....	S6026	0986021270.....	S0210
0986017260.....	S3040	0986018310.....	S3002	0986019271.....	S3001	0986021280.....	S0136
0986017260.....	S0026	0986018310.....	S1086	0986019311.....	S4016	0986021310.....	S0136
0986017260.....	S3040	0986018310.....	S0309	0986019320.....	S0111	0986021320.....	S3123
0986017280.....	S9046	0986018310.....	S3002	0986019361.....	S2001	0986021351.....	S9002
0986017280.....	S0257	0986018310.....	S5060	0986019370.....	S0028	0986021360.....	S0218
0986017320.....	S0019	0986018321.....	S2004	0986019500.....	S0136	0986021480.....	S0138
0986017381.....	S3001	0986018331.....	S2002	0986019550.....	S0146	0986021480.....	S0450
0986017391.....	S3001	0986018350.....	S0141	0986019830.....	S0108	0986021490.....	S0137
0986017420.....	S0036	0986018360.....	S0225	0986019870.....	S0088	0986021500.....	S0242
0986017430.....	S0066	0986018370.....	S1017	0986019873.....	S0088	0986021520.....	S0235
0986017440.....	S0106	0986018370.....	S0074	0986019920.....	S0380	0986021530.....	S0451
0986017450.....	S0094	0986018380.....	S0049	0986019930.....	S0241	0986021550.....	S0121
0986017460.....	S0025	0986018390.....	S0248	0986019940.....	S0498	0986021550.....	S3023
0986017460.....	S3025	0986018400.....	S3030	0986019970.....	S0231	0986021550.....	S0121
0986017470.....	S0294	0986018410.....	S9058	0986020070.....	S0085	0986021560.....	S0494
0986017490.....	S0018	0986018410.....	S0125	0986020073.....	S0085	0986021580.....	S0485
0986017490.....	S0482	0986018430.....	S3090	0986020091.....	S5009	0986021590.....	S0425
0986017500.....	S0020	0986018430.....	S0032	0986020093.....	S5009	0986021610.....	S0175
0986017500.....	S0471	0986018450.....	S0246	0986020113.....	S2010	0986021620.....	S0155
0986017520.....	S0196	0986018460.....	S0073	0986020121.....	S3039	0986021630.....	S0193
0986017530.....	S0157	0986018480.....	S6033	0986020131.....	S3058	0986021640.....	S0139
0986017541.....	S2017	0986018480.....	S0168	0986020141.....	S3024	0986021651.....	S3016
0986017571.....	S5040	0986018490.....	S0099	0986020141.....	S3100	0986021671.....	S3064
0986017591.....	S6052	0986018500.....	S0224	0986020170.....	S0082	0986021741.....	S5038
0986017601.....	S2046	0986018531.....	S3056	0986020181.....	S9001	0986021810.....	S3125
0986017661.....	S2016	0986018541.....	S3063	0986020193.....	S0107	0986021810.....	S0123
0986017691.....	S5002	0986018561.....	S3013	0986020220.....	S3043	0986021820.....	S9071
0986017721.....	S3116	0986018570.....	S3020	0986020230.....	S3037	0986021830.....	S0195
0986017760.....	S0024	0986018571.....	S3020	0986020230.....	S0120	0986021830.....	S4024
0986017770.....	S0241	0986018581.....	S3030	0986020240.....	S0501	0986022003.....	S0292
0986017781.....	S4015	0986018591.....	S3004	0986020240.....	S3055	0986022003.....	S0479
0986017790.....	S4024	0986018611.....	S0294	0986020250.....	S0090	0986022010.....	S0315
0986017790.....	S0195	0986018621.....	S4034	0986020250.....	S3075	0986022020.....	S0291
0986017810.....	S0097	0986018630.....	S3036	0986020260.....	S0243	0986022020.....	S0487
0986017830.....	S0027	0986018651.....	S3048	0986020270.....	S0214	0986022033.....	S2001
0986017840.....	S3007	0986018661.....	S3049	0986020280.....	S0253	0986022101.....	S6016
0986017850.....	S0012	0986018680.....	S0471	0986020290.....	S3044	0986022121.....	S9020
0986017860.....	S0041	0986018680.....	S0020	0986020300.....	S0140	0986022131.....	S9036
0986017863.....	S0041	0986018711.....	S5037	0986020320.....	S0229	0986022250.....	S0173
0986017870.....	S0040	0986018721.....	S5034	0986020350.....	S0227	0986022260.....	S0261
0986017920.....	S0098	0986018731.....	S5046	0986020360.....	S0203	0986022260.....	S0194
0986017930.....	S3019	0986018761.....	S6052	0986020370.....	S0234	0986022280.....	S0290
0986017950.....	S0166	0986018770.....	S0225	0986020401.....	S5033	0986022411.....	S4025
0986017960.....	S0206	0986018780.....	S0076	0986020421.....	S5007	0986022460.....	S0403
0986017980.....	S0160	0986018790.....	S0220	0986020531.....	S6020	0986022561.....	S9015
0986017990.....	S0070	0986018800.....	S0109	0986020551.....	S0168	0986022581.....	S4031
0986018010.....	S0088	0986018810.....	S0008	0986020551.....	S6033	0986022591.....	S3111
0986018010.....	S3003	0986018830.....	S0226	0986020561.....	S6035	0986022591.....	S1072
0986018010.....	S1014	0986018850.....	S0087	0986020591.....	S6021	0986022601.....	S3107
0986018010.....	S0088	0986018860.....	S0223	0986020601.....	S6011	0986022621.....	S6012
0986018020.....	S0176	0986018900.....	S0230	0986020691.....	S2023	0986022631.....	S9035
0986018030.....	S0154	0986018910.....	S0155	0986020821.....	S2038	0986022673.....	S0479
0986018040.....	S0048	0986018920.....	S0119	0986020821.....	S2011	0986022673.....	S0292
0986018060.....	S0233	0986018930.....	S0095	0986020831.....	S6019	0986022680.....	S4019
0986018090.....	S0135	0986018940.....	S0192	0986020870.....	S0088	0986022710.....	S4035
0986018110.....	S9094	0986018950.....	S0099	0986020880.....	S0071	0986022730.....	S3070
0986018151.....	S4013	0986018960.....	S0089	0986020890.....	S0244	0986022740.....	S5026
0986018151.....	S9051	0986018960.....	S4017	0986020900.....	S0499	0986022750.....	S4004
0986018161.....	S9037	0986018970.....	S0163	0986020900.....	S0185	0986022750.....	S9045
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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0986045601.....	A5025	0986047240.....	A3161	0986048911.....	A4087	0986080430.....	A5042
0986045631.....	A2009	0986047240.....	A0270	0986048921.....	A3070	0986080450.....	A0329
0986045651.....	A2021	0986047250.....	A0127	0986048950.....	A0380	0986080450.....	A0328
0986045671.....	A2006	0986047260.....	A0068	0986048980.....	A1016	0986080480.....	A5075
0986045681.....	A2035	0986047270.....	A0244	0986049020.....	A0414	0986080490.....	A6228
0986045701.....	A2006	0986047290.....	A1011	0986049051.....	A9004	0986080520.....	A9106
0986045741.....	A5074	0986047310.....	A1011	0986049061.....	A3053	0986080550.....	A4095
0986045781.....	A6185	0986047320.....	A0066	0986049071.....	A6010	0986080610.....	A6034
0986045821.....	A6028	0986047340.....	A0213	0986049071.....	A6018	0986080630.....	A6093
0986045831.....	A6033	0986047360.....	A6167	0986049071.....	A6010	0986080660.....	A3140
0986045841.....	A6202	0986047360.....	A0268	0986049081.....	A4058	0986080660.....	A3225
0986045861.....	A6001	0986047360.....	A3074	0986049091.....	A5023	0986080660.....	A3140
0986046000.....	A0114	0986047370.....	A0164	0986049101.....	A3101	0986080680.....	A3220
0986046010.....	A0383	0986047380.....	A0275	0986049111.....	A4062	0986080740.....	A5043
0986046040.....	A0136	0986047383.....	A0275	0986049121.....	A5029	0986080900.....	A3132
0986046050.....	A0038	0986047400.....	A3086	0986049131.....	A4061	0986080940.....	A9105
0986046060.....	A0411	0986047400.....	A0221	0986049141.....	A9023	0986080950.....	A0376
0986046081.....	A4080	0986047420.....	A0193	0986049151.....	A9020	0986080970.....	A3163
0986046090.....	A4017	0986047430.....	A0192	0986049161.....	A3105	0986080980.....	A3133
0986046110.....	A6067	0986047440.....	A0138	0986049171.....	A6018	0986080990.....	A0278
0986046110.....	A6122	0986047440.....	A0123	0986049171.....	A6010	0986081060.....	A3235



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
BOSCH		6033GB3020.....	A3059	9000333118.....	S0247	986046040.....	A0136
0986081100.....	A0369	6033GB3021.....	A0008	9000333119.....	S0247	986080610.....	A6034
0986081110.....	A0363	6033GB3022.....	A0007	9000333121.....	S5016	ALT10184.....	A0419
0986081190.....	A0289	6033GB3023.....	A0011	9000692050.....	S0072	B001109104.....	S0225
0986081230.....	A0321	6033GB3027.....	A0007	9000692062.....	S0414	B001110042.....	S0126
0986081230.....	A0261	6033GB3033.....	A0029	9000692069.....	S5014	B001110043.....	S0054
0986081230.....	A3203	6033GB3034.....	A0029	9000694029.....	S0062	B001110097.....	S0098
0986081300.....	A5098	6033GB3047.....	A0001	9005060003.....	S0467	B001110116.....	S0072
0986081310.....	A3234	6033GB3053.....	A0001	9007042024.....	S0046	B001110240.....	S0238
0986081400.....	A0288	6033GB3054.....	A0002	9007044002.....	S0067	B001111024.....	S0057
0986081410.....	A0252	6033GB3055.....	A0001	9007044014.....	S4004	B001111106.....	S0034
0986081430.....	A0323	6333G3013B.....	A0023	9007044014.....	S9045	B001111158.....	S0044
0986081870.....	A5086	6333G3013B.....	A0416	9007045009.....	S0028	B001111164.....	S3031
0986081930.....	A0409	8220.....	A3264	9007045016.....	S2017	B001111214.....	S0034
0986082200.....	A3264	8545725.....	A0408	9007045018.....	S0035	B001111217.....	S0190
0986082230.....	A0365	9000020027.....	S0046	9007045020.....	S0028	B001111273.....	S0263
0986082240.....	A3210	9000042021.....	S0046	9009082059.....	S0050	B001111273.....	S9008
0986082310.....	A0353	9000042027.....	S0046	9120060027.....	A0248	B001111361.....	S3052
0986082320.....	A0403	9000042034.....	S0046	9120060033.....	A0312	B001111475.....	S0473
0986617270.....	S0130	9000042057.....	S0072	9120060038.....	A9058	B001111498.....	S0073
0986AR0268.....	S9118	9000061001.....	S0464	9120060041.....	A0082	B001115020.....	S3123
0986AR0761.....	A9017	9000061002.....	S0462	9120060942.....	A0313	B001115020.....	S0395
0986JR0383.....	S5023	9000061006.....	S0464	9120061100.....	A9095	B001116029.....	S0176
0986JR0761.....	A5091	9000061007.....	S0465	9120080088.....	A0099	B001116118.....	S0106
0986JR0954.....	A5113	9000061009.....	S0462	9120080114.....	A0099	B001117012.....	S0217
0986UR0133.....	A5099	9000061016.....	S0463	9120144228.....	A4081	B001117013.....	S0411
0986UR1327.....	S1071	9000061018.....	S0407	9120144229.....	A4081	B001117050.....	S0051
0986UR1646.....	S1074	9000063046.....	S0465	9120144238.....	A4092	B001117070.....	S0069
0986UR6004.....	A5083	9000063064.....	S0465	9120144240.....	A4081	B001117071.....	S0045
0986UR6116.....	A3239	9000063065.....	S0465	9120144241.....	A4081	B001117148.....	S0051
0986XB2191.....	S4041	9000063066.....	S0463	9120144254.....	A0330	B001117149.....	S0051
0986XB2920.....	S4041	9000063068.....	S0463	9120144255.....	A0330	B001117311.....	S0393
1145004.....	S6141	9000063071.....	S0465	9120144265.....	A0330	B001117311.....	S3001
124525034.....	A0268	9000063072.....	S0465	9120144266.....	A0330	B001120046.....	S0032
1359029.....	S1054	9000063075.....	S0465	9120144267.....	A3182	B001126081.....	S0049
1359058.....	S1054	9000063076.....	S0465	9120144267.....	A3218	B001127016.....	S3041
1359114.....	S1054	9000063077.....	S0465	9120144268.....	A3182	B001127016.....	S0006
1362302.....	S1054	9000063079.....	S0465	9120144268.....	A3218	B001127016.....	S0417
1LO903029.....	A0397	9000082009.....	S0046	9120144269.....	A0069	B001127041.....	S0125
2132.....	S3123	9000082050.....	S0050	9120144270.....	A0069	B001127041.....	S9058
2156.....	S0494	9000082059.....	S0050	9120144277.....	A3218	B001180009.....	S0050
2337.....	S3121	9000083054.....	S0067	9120144278.....	A3218	B001181007.....	S0072
2413.....	S0497	9000083065.....	S0002	9120144278.....	A3182	B001181014.....	S0190
26025155A.....	S4032	9000084008.....	S0346	9120144283.....	A3206	B001208256.....	S0077
26025155A.....	S9044	9000084018.....	S0007	9120144284.....	A3206	B001233033.....	S0043
3383.....	A4108	9000084019.....	S0367	9120144285.....	A3007	B001233104.....	S0043
3385.....	A4108	9000084024.....	S0367	9120144286.....	A3007	B001233112.....	S0043
3386.....	A4108	9000141015.....	S3086	9120144295.....	A3048	B001233121.....	S0016
3447.....	A4107	9000141101.....	S4033	9120144296.....	A3048	B001233158.....	S0310
3765.....	A9104	9000141104.....	S3086	9120144296.....	A3006	B001233158.....	S0047
4995.....	A0417	9000141107.....	S4033	9120144302.....	A3006	B001233172.....	S0016
6004AA0000.....	S0378	9000141107.....	S4033	9120144303.....	A3006	B001233172.....	S0016
6004AA0003.....	S0102	9000143400.....	S4018	9120145002.....	A0058	B001233216.....	S0042
6004AA0004.....	S0404	9000143406.....	S0047	9120331502.....	A9088	B001233261.....	S0016
6004AA0008.....	S0102	9000143406.....	S0310	9120331854.....	A1028	B001235013.....	S0265
6004AA0018.....	S0035	9000143408.....	S0310	9120331864.....	A1028	B001235014.....	S0266
6004AA0027.....	S0102	9000143408.....	S0047	9120331872.....	A1028	B001260015.....	S0037
6004AA2014.....	S0405	9000143501.....	S0455	9120331882.....	A9072	B001411324.....	S0003
6004AA3014.....	S0259	9000143601.....	S0002	9120331901.....	A9088	B001510274.....	S0277
6004AA3015.....	S0406	9000330939.....	S4033	9120331913.....	A9088	B001816006.....	S0041
6004MA5008.....	A0324	9000330948.....	S4033	9120334317.....	A5150	B001816204.....	S0254
6004MA5011.....	A0324	9000331201.....	S2005	9120334318.....	A5150	B001816326.....	S0002
6004ML0000.....	A0182	9000331203.....	S2005	9120690145.....	A4066	B001816422.....	S0268
6004ML0001.....	A0182	9000331406.....	S0165	9120690146.....	A4066	B001816426.....	S0269
6004ML0017.....	A0317	9000331411.....	S0393	9120690170.....	A4066	B001816486.....	S0130
6004ML0021.....	A0317	9000331419.....	S0047	9123320007.....	A0077	B001816592.....	S0040
6033AB1J00.....	S0153	9000331419.....	S0310	9123320012.....	A0161	B001860021.....	S0076
6033G2019B.....	A0082	9000331420.....	S0183	9123320016.....	A3081	B001860023.....	S0076
6033G3020B.....	A3059	9000331421.....	S0165	9123369044.....	A0005	B001960018.....	S0019
6033GB2009.....	A0135	9000331424.....	S0165	9124476316.....	A4108	B120310084.....	A0131
6033GB3010.....	A0011	9000331430.....	S0165	9127041200.....	A0028	B120310087.....	A0202
6033GB3019.....	A0007	9000331702.....	S3079	9127041201.....	A0028	B120402702.....	A0247
		9000333117.....	S3015	9129080088.....	A0099	B120411182.....	A0078



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
BOSCH		F00E100559.....	S1085	110277.....	S5103	110555.....	S9089
B120411203.....	A0202	F042202015.....	S9003	110301.....	S0260	110556.....	S9005
B120411204.....	A0202	F042206014.....	A5099	110330.....	A2065	110564.....	A6020
B120411528.....	A0153	F042206027.....	A3235	110334.....	S1064	110565.....	S9021
B120416351.....	A9021	R007042024.....	S0046	110347.....	S1009	110565.....	S4005
B120416351.....	A0043	SR8634X.....	S5133	110348.....	A9072	110570.....	S1064
B120416351.....	A9021	STR50216.....	S3123	110351.....	S0263	110572.....	S5021
B120416351.....	A0043			110351.....	S9008	110574.....	S2007
B120416351.....	A9021			110351.....	S9104	110575.....	S2015
B120416520B.....	A0233	BOUS		110352.....	S9103	110576.....	S5161
B120421831.....	A0101	SR913X.....	S0284	110352.....	S0128	110576.....	S9147
B120421892.....	A0101			110358.....	A0069	110576.....	S5008
B120421999.....	A0001			110362.....	A1028	110580.....	S6027
B120500330.....	A0106	BRIGGS STRATT...		110363.....	S0046	110581.....	S6073
B120500331.....	A0106	390838.....	S9025	110365.....	S4033	110584.....	S3005
B120500755.....	A0002	391423.....	S9025	110368.....	S0047	110585.....	S3015
B120501009.....	A0094	392749.....	S9025	110368.....	S0310	110587.....	S0004
B120501043.....	A0111	393017.....	S9028	110374.....	A6188	110601.....	S0328
B120510214.....	A1012	394674.....	S9028	110385.....	A5028	110602.....	S1056
B120510330.....	A0048	394805.....	S9025	110389.....	S9149	110603.....	S1062
B120510614.....	A0186	394808.....	S9028	110389.....	S6002	110604.....	S1064
B120516076.....	A0036	399928.....	S9026	110394.....	S5016	110619.....	A3020
B120516094.....	A0351	490240.....	S9027	110397.....	S6013	110620.....	A6022
B120516094.....	A3109	494148.....	S9027	110403.....	S2015	110622.....	A9015
B120516094.....	A0143	494198.....	S9027	110419.....	S2026	110627.....	S6003
BNG4/24.....	S0151	495100.....	S9026	110436.....	S1053	110631.....	A2031
BNG4/24CR231.....	S0151	497401.....	S9027	110439.....	S4018	110634.....	S9025
BNG4/24CRS162.....	S0151	497594.....	S9025	110441.....	S4009	110635.....	S9028
BNG4/24CRS163.....	S0151	497595.....	S9025	110443.....	S4011	110641.....	A0004
BNG4/24CRS165.....	S0151	497596.....	S9028	110447.....	S6045	110656.....	S9034
BOS0001108428.....	S0497	498148.....	S9026	110459.....	S4012	110659.....	A9127
BOS0001115070.....	S3123			110461.....	S4007	110660.....	A9128
BXF129.....	S0465	BUTEC		110462.....	S4004	110670.....	A9128
BXH136.....	S0467	858442.....	S1001	110462.....	S9045	110672.....	A5030
BXH137.....	S0463	858450.....	S1001	110465.....	S4006	110682.....	A6017
BXH139.....	S0462	858506.....	S1001	110479.....	S6017	110697.....	A2028
BXM132.....	S0464	859022.....	S0196	110485.....	S6093	110700.....	A2012
BXM133.....	S5020	859820.....	A0001	110490.....	S6010	110708.....	S6068
BXM133.....	S0466	860714.....	S9144	110496.....	A6078	110719.....	S2026
BXU2456.....	A0312	860822.....	S5070	110497.....	A4036	110720.....	S6046
D7GS10.....	S3094	LNS2800.....	S1062	110499.....	A1007	110723.....	S2003
F000AL0101.....	S3020	MS1/411AZ.....	S1001	110507.....	S6067	110743.....	A9086
F000AL0114.....	S0259			110511.....	S9067	110744.....	A3045
F000AL0115.....	S0259			110512.....	S0151	110766.....	A0184
F000AL0319.....	S4022	CARGO		110517.....	S0317	110766.....	A0030
F000AL0320.....	S4025	110113.....	A0017	110517.....	S4021	110767.....	A0098
F000AL0320.....	S2053	110117.....	A0102	110518.....	S0092	110768.....	A3049
F000AL0900.....	S0379	110149.....	S5014	110521.....	S0118	110793.....	S3083
F000BL0408.....	A0311	110158.....	S5002	110521.....	S4023	110800.....	A9024
F000BL0567.....	A0355	110168.....	A2065	110522.....	S0110	110804.....	A5027
F000BL0652.....	A0294	110168.....	A2036	110523.....	S0068	110805.....	A5030
F000BL0667.....	A0355	110168.....	A9088	110524.....	S0002	110806.....	A5006
F000BL0677.....	A0400	110178.....	S0349	110524.....	S0070	110807.....	S5095
F000BL0704.....	A0353	110204.....	S0367	110525.....	S0067	110808.....	S5034
F000BL0707.....	A0403	110205.....	S0001	110527.....	S0197	110808.....	S5012
F000BL07N9.....	A0353	110206.....	S0063	110529.....	S0116	110809.....	S5005
F000RL0677.....	A0347	110207.....	S0216	110529.....	S4026	110810.....	S5088
F002G10862.....	A0292	110208.....	S0007	110531.....	S0446	110811.....	S0466
F004A94410.....	S0185	110208.....	S0346	110532.....	S0008	110811.....	S5020
F004A94410.....	S0499	110209.....	S0003	110533.....	S0279	110813.....	S4044
F005A00023.....	A0018	110210.....	S0061	110534.....	S0339	110813.....	S0152
F005A00024.....	A0082	110211.....	S0349	110534.....	S0342	110813.....	S4044
F005A00028.....	A9058	110212.....	S0220	110535.....	S0011	110814.....	S4037
F005M00001.....	S0098	110212.....	S0360	110535.....	S0262	110819.....	S9037
F005M00003.....	S0462	110213.....	S0010	110536.....	S0115	110819.....	S4001
F005M00006.....	S0407	110214.....	S3067	110536.....	S9044	110820.....	S2006
F005M00010.....	S0464	110221.....	S1002	110536.....	S4032	110839.....	S0217
F005M00012.....	S0467	110221.....	S6046	110537.....	S0350	110840.....	S0457
F005M00014.....	S0463	110244.....	S2033	110545.....	S9091	110843.....	S0309
F005M00016.....	S0465	110249.....	S5104	110545.....	S0251	110843.....	S3002
F009AL0101.....	S3020	110256.....	S6009	110545.....	S4010	110843.....	S5060
F00E100154.....	A0305			110545.....	S9024	110843.....	S3002



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
CARGO		111060.....	S0045	111231.....	S0022	111381.....	A2008
110843.....	S1086	111061.....	S0077	111231.....	S3047	111382.....	S2023
110844.....	S0306	111066.....	S3079	111235.....	A2026	111383.....	S1052
110847.....	S0034	111067.....	S0393	111237.....	A5036	111387.....	S6001
110854.....	S4047	111070.....	S5060	111238.....	A5014	111396.....	S0028
110856.....	S3086	111070.....	S3027	111241.....	S5019	111397.....	A3042
110858.....	S0414	111070.....	S4040	111248.....	S0328	111399.....	S0196
110865.....	S0050	111070.....	S3002	111249.....	S0337	111400.....	S0052
110866.....	S3126	111070.....	S1086	111249.....	S0332	111404.....	S3050
110866.....	S3014	111070.....	S0084	111251.....	S3004	111405.....	A9005
110881.....	A0300	111070.....	S3027	111255.....	S1057	111405.....	A9094
110889.....	A3001	111070.....	S0084	111264.....	A2024	111406.....	A9096
110890.....	A4039	111070.....	S0309	111267.....	A2004	111409.....	A4027
110891.....	A4012	111070.....	S3002	111269.....	S0376	111409.....	A4024
110891.....	A4107	111075.....	A3013	111272.....	S5004	111409.....	A4023
110895.....	A0001	111076.....	A3180	111273.....	S5069	111411.....	A4003
110902.....	A0247	111078.....	A4081	111279.....	A5150	111413.....	A4017
110905.....	A3009	111079.....	A0094	111282.....	A4079	111416.....	A4007
110906.....	A0097	111082.....	A3218	111285.....	A5026	111417.....	A4016
110919.....	A0091	111086.....	A4108	111285.....	A0304	111418.....	A4030
110921.....	A3185	111093.....	A0031	111287.....	A0086	111420.....	S4015
110923.....	A0374	111094.....	A0422	111287.....	A0141	111421.....	S0422
110932.....	S0347	111100.....	S3086	111289.....	A1028	111422.....	S4022
110933.....	S5096	111108.....	S5010	111291.....	A2027	111423.....	S0204
110941.....	S6071	111112.....	S0456	111292.....	A0148	111425.....	S0058
110944.....	S6025	111113.....	S0132	111293.....	A0152	111426.....	A1001
110947.....	S5171	111114.....	S3084	111294.....	A2009	111435.....	A6119
110947.....	S5153	111115.....	S0236	111300.....	S5090	111437.....	A6024
110957.....	A9108	111120.....	S0043	111305.....	S5122	111445.....	S2046
110958.....	S3116	111123.....	S0088	111306.....	S9088	111451.....	S5023
110964.....	S9044	111123.....	S3003	111307.....	S3103	111455.....	S6020
110964.....	S4032	111123.....	S1014	111307.....	S3053	111456.....	S0384
110967.....	A6092	111123.....	S0088	111308.....	A9104	111459.....	S2016
110975.....	A0388	111127.....	S0318	111309.....	A9093	111461.....	S5006
110977.....	A4037	111127.....	S3003	111309.....	A9009	111468.....	A6120
110979.....	S6051	111127.....	S1014	111312.....	S2017	111477.....	A0077
110980.....	S0108	111129.....	S3031	111314.....	A5011	111478.....	A3064
110981.....	S0023	111130.....	S3009	111316.....	A2033	111478.....	A3081
110990.....	A0103	111131.....	S0247	111318.....	A0081	111479.....	A0006
110993.....	A0330	111132.....	S0309	111318.....	A0332	111483.....	A6135
110994.....	S0038	111132.....	S3002	111319.....	A3044	111483.....	A6139
110995.....	A1028	111132.....	S5060	111321.....	A3004	111485.....	S5118
110999.....	S1006	111132.....	S3002	111324.....	A3026	111489.....	S0055
110999.....	S1050	111132.....	S1086	111324.....	A3025	111490.....	S0031
111000.....	S1001	111137.....	A9086	111325.....	A3050	111491.....	A5012
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111000.....	S1049	111144.....	A3046	111331.....	A3099	111497.....	A3095
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111059.....	S0072	111226.....	A3113	111381.....	A2043	111581.....	S6019



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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111585	S4033	111748	S0062	111903	A0172	112057	A3111
111594	A5092	111749	S0033	111904	S0094	112058	A3017
111594	A5008	111752	S0257	111906	S0096	112058	A3137
111603	A6016	111752	S9046	111906	S3065	112059	A3079
111608	S5017	111755	S9069	111909	S0027	112063	A6138
111610	A6056	111755	S0112	111910	S0024	112071	S0129
111614	A2013	111755	S0117	111911	S0073	112072	A0061
111616	A6211	111755	S9056	111912	S3109	112075	A0125
111619	S0433	111756	A4020	111912	S5105	112076	A0025
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111619	S0433	111763	S2018	111929	A2002	112079	A0127
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111623	A4002	111771	S0019	111931	S3020	112089	S1067
111625	A4025	111786	S1008	111932	A3091	112092	A2015
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111632	A4022	111793	S0198	111943	A3082	112098	A0014
111632	A5013	111795	A4035	111950	A6185	112101	A6098
111633	A4078	111795	A6190	111963	A6040	112103	S5009
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111637	S0235	111802	A4006	111971	S5033	112116	S0135
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111640	S0085	111805	S2005	111978	A0135	112117	S0012
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111640	S9102	111811	A9073	111979	A0263	112121	A4005
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111662	A4009	111824	A0360	111987	A0416	112131	S0083
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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Cross reference list

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113246	A3056	113356	S9093	113543	A9038	113747	A5067
113246	A4087	113356	S9041	113550	S1011	113748	A3179
113247	A3053	113361	S6047	113550	S5075	113751	A3108
113248	A3254	113371	A2006	113551	S5057	113751	A0045
113248	A3035	113374	A2050	113552	A9031	113753	S0500
113249	A3063	113374	A2047	113560	S5051	113754	A0036
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113251	A3085	113380	S4008	113561	S6123	113755	A3074
113252	A3033	113383	A2035	113561	S5013	113755	A6167
113253	A3101	113387	S3026	113570	S0285	113755	A0268
113254	S3016	113387	S0005	113575	A3258	113757	S6011
113255	S3012	113389	S0144	113577	A3188	113760	S0178
113256	S3039	113402	S2028	113585	S5139	113763	A4103
113260	A3077	113402	S6050	113587	S0035	113766	A9069
113261	S3049	113403	A3171	113599	A4046	113770	A0366
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113271	S0168	113407	A3087	113608	S0071	113805	S9148
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113274	A0218	113424	A2051	113611	A0109	113815	S0406
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113281	S0380	113439	A2029	113638	S5130	113829	S1011
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Cross reference list

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CARGO		114036.....	A0251	114254.....	S0251	114741.....	S0459
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113887.....	A0037	114040.....	A0223	114257.....	A0297	114762.....	S9003
113888.....	S0038	114050.....	S0302	114258.....	A6034	114765.....	A0147
113891.....	S0450	114051.....	S0498	114267.....	S9140	114769.....	A0181
113891.....	S0138	114054.....	S0159	114272.....	A6042	114769.....	A3204
113896.....	A3098	114055.....	S0424	114280.....	S5091	114803.....	A5081
113897.....	S5035	114057.....	S5151	114283.....	S5100	114827.....	A3195
113897.....	S3124	114064.....	A0364	114291.....	A0241	114844.....	A0368
113899.....	A0356	114068.....	S0494	114299.....	S0272	114850.....	S0475
113900.....	S0259	114069.....	S0184	114299.....	S3096	114857.....	A3233
113905.....	S9020	114072.....	S6075	114301.....	A2041	114872.....	S5173
113908.....	S9036	114073.....	S0261	114306.....	A3222	114885.....	S1071
113911.....	S9033	114073.....	S0194	114307.....	S0429	114899.....	A6228
113917.....	S5077	114074.....	S3061	114310.....	S5149	115334.....	S0480
113917.....	S1018	114088.....	A0215	114311.....	A0240	115335.....	S0291
113923.....	A5041	114089.....	A0211	114313.....	S0264	115335.....	S0487
113923.....	A0320	114090.....	A4085	114316.....	S0289	115369.....	A3263
113926.....	S3027	114099.....	A4084	114320.....	S0300	115370.....	A0421
113926.....	S4040	114100.....	S5030	114325.....	S1043	115370.....	A3097
113928.....	S6077	114106.....	S0211	114326.....	S1041	115371.....	A5096
113932.....	S3012	114108.....	S5065	114327.....	S0086	115376.....	S3095
113933.....	S3029	114109.....	A0261	114327.....	S0255	115402.....	S0458
113933.....	S3091	114109.....	A3203	114328.....	S5126	115474.....	A5108
113944.....	A0201	114109.....	A0321	114329.....	S5132	115486.....	A0193
113945.....	A0166	114111.....	A5058	114330.....	S5067	115490.....	A0417
113946.....	A3138	114119.....	S9035	114343.....	S5164	115494.....	A0412
113947.....	A0237	114121.....	A0426	114350.....	A9013	115495.....	A0211
113948.....	A3067	114122.....	A0164	114353.....	A0167	115496.....	A0258
113949.....	A0245	114127.....	S3074	114354.....	A0168	115498.....	A0064
113951.....	A0199	114129.....	A5029	114358.....	A5056	115506.....	S0093
113952.....	A5033	114130.....	A3158	114361.....	A6054	115519.....	A5097
113953.....	A0222	114131.....	A3139	114387.....	S9144	115645.....	S6141
113954.....	A5076	114144.....	S5098	114388.....	S9087		
113956.....	A2022	114147.....	A6036	114407.....	A5086		
113958.....	A0200	114158.....	A6194	114411.....	A6163		
113958.....	A0358	114162.....	S0499	114428.....	A2054	CASCO	
113959.....	S3125	114163.....	S0501	114431.....	A0238	CAL10100GS.....	A3263
113959.....	S0123	114167.....	S5162	114437.....	S0340	CAL10105.....	A0367
113961.....	A3110	114169.....	S5108	114443.....	S1070	CAL10119AS.....	A0422
113962.....	S2053	114175.....	S0375	114443.....	S3112	CAL10124.....	A0398
113963.....	S0121	114178.....	S0389	114445.....	S5093	CAL10124.....	A0391
113963.....	S3023	114186.....	A6102	114451.....	A3133	CAL10131.....	A3204
113967.....	A9056	114186.....	A6102	114451.....	A3133	CAL10133.....	A0342
113969.....	A6041	114193.....	S5070	114460.....	S3002	CAL10143.....	A0406
113970.....	A6023	114195.....	S0296	114460.....	S0309	CAL10147.....	A0381
113977.....	S5099	114196.....	S0179	114460.....	S5060	CAL10153.....	A0390
113978.....	A6011	114196.....	S0201	114460.....	S1086	CAL10173.....	A0385
113978.....	A6151	114200.....	A0159	114462.....	A6161	CAL10189.....	A0374
113984.....	S5175	114201.....	A6210	114463.....	A0213	CAL10204.....	A0380
113987.....	A4050	114204.....	A4073	114467.....	A3176	CAL10208.....	A0384
113992.....	A0190	114207.....	A5073	114472.....	A5077	CAL10210.....	A0378
113998.....	A0309	114212.....	A0063	114477.....	S0413	CAL10217.....	A0366
113998.....	A0062	114212.....	A0123	114479.....	S5039	CAL10221.....	A0377
114002.....	S0256	114212.....	A0138	114492.....	A0414	CAL10224.....	A0401
114008.....	A0192	114212.....	A0139	114507.....	S0460	CAL10225.....	A0360
114010.....	A6007	114214.....	A5074	114514.....	A9053	CAL10239.....	A0411
114019.....	A0345	114215.....	A6046	114524.....	A0425	CAL10242.....	A0392
114021.....	S0301	114220.....	S0182	114524.....	A3229	CAL10242.....	A0392
114023.....	A6109	114220.....	S9099	114524.....	S5101	CAL10250GS.....	A0420
114024.....	A6025	114232.....	S5109	114613.....	S5131	CAL10250GS.....	A0419
114024.....	A6136	114237.....	S5155	114628.....	S5131	CAL10273.....	A0363
114026.....	A3021	114238.....	S5129	114646.....	S6095	CAL10282.....	A0376
114027.....	A0352	114241.....	A6191	114653.....	S3114	CAL10291.....	A0399
114028.....	A0137	114242.....	A6205	114656.....	A0209	CAL10293.....	A0354
114028.....	A0124	114242.....	A6205	114663.....	A0342	CAL10295.....	A0382
114029.....	S3070	114244.....	A5057	114668.....	A0346	CAL10307.....	A0200
114031.....	S5064	114244.....	A5055	114681.....	A0306	CAL10307.....	A0358
114031.....	S5147	114245.....	A5052	114689.....	S0292	CAL10320.....	A0417
114032.....	S2012	114247.....	A3163	114689.....	S0479	CAL10364.....	A0414
114034.....	S0398	114247.....	A5049	114701.....	A0228	CAL10377GS.....	A0425
114036.....	A0250	114253.....	S2045	114705.....	A0417	CAL10409.....	A0368
		114254.....	S9024	114723.....	S0403	CAL10422.....	A0403
		114254.....	S9091	114732.....	S9085	CAL10433.....	A0405



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
CASCO		CAL32136.....	A6219	CST10309GS.....	S3125	CST46602GS.....	S1094
CAL10612.....	A0387	CAL32137.....	A6222	CST10333.....	S0486	CST46603.....	S9114
CAL10614AS.....	A0424	CAL32146.....	A3217	CST10360.....	S0298	CST60114.....	S1051
CAL10614ES.....	A0424	CAL32150.....	A3237	CST10383.....	S0494	CST60123.....	S1053
CAL10614GS.....	A0424	CAL32155.....	A3238	CST10404RS.....	S0499	CST60600.....	S1007
CAL10655.....	A0062	CAL32600.....	A9098	CST10410.....	S0487	DRS3376.....	S2056
CAL10655.....	A0309	CAL35106AS.....	A5150	CST10413.....	S3123		
CAL10656.....	A0370	CAL35146.....	A9103	CST10432.....	S0485	CASE	
CAL10659.....	A0412	CAL35157.....	A5101	CST10435.....	S3096	126895A1.....	S6096
CAL12103.....	A0413	CAL35158.....	A5095	CST10442.....	S0497	1273112C91.....	S5096
CAL15107GS.....	A3263	CAL35188.....	A3225	CST10454.....	S0484	1420000902201.....	A9031
CAL15110.....	A3258	CAL35192.....	A5081	CST10490.....	S0490	1962781C1.....	S5171
CAL15158.....	A0381	CAL35199.....	A5076	CST10514.....	S0488	1962781C1.....	S5153
CAL15161.....	A3087	CAL35201.....	A5082	CST10516.....	S0492	1987559C1.....	S6089
CAL15176.....	A3209	CAL35202.....	A5097	CST10768.....	S0427	2852405.....	S0201
CAL15177.....	A3218	CAL35206.....	A5075	CST15124.....	S3095	2852405.....	S0179
CAL15196.....	A3218	CAL35216.....	A5098	CST15181.....	S3123	2855914.....	A0228
CAL15222.....	A3221	CAL35222.....	A5079	CST15199GS.....	S0501	3055414R92.....	S0257
CAL15223.....	A0386	CAL35228.....	A5106	CST15226.....	S3101	3055414R92.....	S9046
CAL15241.....	A3256	CAL35233.....	A5104	CST15235.....	S0482	3055557R92.....	S0257
CAL15318.....	A3220	CAL35238.....	A5080	CST15236.....	S3093	3055557R92.....	S9046
CAL15327.....	A3229	CAL35240.....	A5084	CST15244.....	S3094	3218677R91.....	S0257
CAL15348.....	A3228	CAL35249.....	A5087	CST15257GS.....	S3127	3218677R91.....	S9046
CAL15356.....	A3247	CAL35250.....	A5096	CST15259.....	S5162	3228193EX.....	S9046
CAL15357.....	A3070	CAL35255.....	A5109	CST15263.....	S3098	3228193EX.....	S0257
CAL15363.....	A0362	CAL35262.....	A5077	CST20154.....	S2056	3228193R91.....	S0257
CAL15366.....	A3257	CAL35286.....	A5088	CST20192.....	S2051	3228193R91.....	S9046
CAL15368GS.....	A3264	CAL35313.....	A5103	CST21107.....	S9144	3229193EX.....	S0257
CAL15373.....	A3222	CAL35618.....	A5086	CST30133.....	S0493	3229193EX.....	S9046
CAL15406.....	A3208	CAL35659.....	A5112	CST32100.....	S3107	450732R91.....	S9070
CAL15414.....	A3210	CAL40100.....	A6188	CST32101.....	S3116	596493R92.....	S9070
CAL15420.....	A3224	CAL40104.....	A6192	CST32101.....	S3111	86982709.....	S6089
CAL15429.....	A3200	CAL40108.....	A6189	CST32103.....	S9148	87326219.....	A9031
CAL15467.....	A3260	CAL40108.....	A6197	CST32108.....	S3121	87366159.....	S1031
CAL15482.....	A3259	CAL40122.....	A6213	CST32110.....	S1071	A1016373.....	S0411
CAL15487.....	A3230	CAL40125.....	A6212	CST32113.....	S1072	A169694.....	S1024
CAL15499.....	A3223	CAL40155AS.....	A5152	CST32114.....	S3109	A170746.....	S6089
CAL15506.....	A3207	CAL40162.....	A6194	CST32116.....	S3122	A186142.....	S0252
CAL15512.....	A3232	CAL40168.....	A6215	CST32122.....	S3118	A186180.....	S0430
CAL15539.....	A3128	CAL40182.....	A6201	CST32123.....	S1068	A187873.....	A0018
CAL15551.....	A3227	CAL40182.....	A6200	CST32125.....	S1070	K308650.....	S9045
CAL15563.....	A4106	CAL40201.....	A6210	CST32135.....	S5117	K308650.....	S4004
CAL20208GS.....	A0426	CAL40287.....	A6202	CST32138.....	S9003	P941518P.....	A0185
CAL20208OS.....	A0426	CAL40352.....	A6196	CST32139.....	S1073	P941519Q.....	S0252
CAL20209GS.....	A0426	CAL40353.....	A6191	CST32143.....	S1081	PO9415420.....	A0185
CAL20209OS.....	A0426	CAL40355.....	A6201	CST35162.....	S5155	Q941542.....	A0185
CAL21109.....	A9050	CAL40355.....	A6200	CST35164.....	S5153	V941501.....	S4032
CAL21114.....	A0389	CAL41104.....	A9105	CST35164.....	S5171	V941501.....	S9044
CAL30100.....	A6228	CAL41105.....	A5099	CST35215.....	S5162	X830100007.....	S9044
CAL30115.....	A9083	CAL41105.....	A9106	CST35242GS.....	S5184	X830100007.....	S4032
CAL30134.....	A4111	CAL41116.....	A6221	CST35242RS.....	S5184		
CAL30153.....	A6190	CAL42110.....	A1029	CST35253GS.....	S5090		
CAL30172.....	A6193	CAL42112.....	A1030	CST35276.....	S5163		
CAL30209.....	A6195	CAL44105.....	A6229	CST35601.....	S5175	CATERPILLAR	
CAL30220.....	A6203	CAL44107.....	A6198	CST35628.....	S1038	0R1903.....	S5091
CAL30236.....	A6190	CAL44107.....	A6199	CST35628.....	S5066	0R2187.....	S0260
CAL30237.....	A6203	CAL44110.....	A6214	CST35632.....	S5149	0R2190.....	S0260
CAL32101.....	A9136	CAL45100.....	A2065	CST35637.....	S5174	0R3749.....	A9044
CAL32101.....	A9099	CAL45112OS.....	A0423	CST40105.....	S9149	0R4259.....	S0260
CAL32102.....	A9093	CAL45112RS.....	A0423	CST40198.....	S6107	0R4316.....	S6071
CAL32111.....	A6224	CAL47101.....	A6185	CST40211.....	S6133	0R5203.....	A9044
CAL32113.....	A3255	CAL47106.....	A6046	CST40219.....	S6127	0R5209.....	S0260
CAL32119.....	A9127	CSR10061.....	A0361	CST40267GS.....	S6140	100-8224.....	S0198
CAL32119.....	A9108	CST10102.....	S0482	CST40309GS.....	S6141	1008223.....	A4107
CAL32123.....	A3242	CST10152.....	S0423	CST40607.....	S6106	109-2361.....	S0170
CAL32124.....	A3250	CST10194.....	S0498	CST40612.....	S6118	109-2362.....	A0249
CAL32126.....	A3234	CST10205.....	S0318	CST40626.....	S6139	1142401.....	A9044
CAL32127.....	A9128	CST10211.....	S0495	CST41102.....	S9003	1252988.....	S5093
CAL32128.....	A3241	CST10218RS.....	S0500	CST41107.....	S9149	147-7166.....	S5091
CAL32129.....	A3233	CST10271.....	S0496	CST46103.....	S1082	225-3141.....	A4103
CAL32130.....	A3235	CST10282RS.....	S0502	CST46107.....	S1069	225-3148.....	S9144
CAL32134.....	A9100	CST10309AS.....	S3125	CST46113.....	S1084	225-3149.....	S9098



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
CATERPILLAR		2998009.....	S0346	9788.....	S9148	4606755AB.....	A6143
225-3149.....	S9087	S115A24-21.....	S0063	9790.....	S1068	4606755AC.....	A6143
2253145.....	A9056			9796.....	S1070	4608801AA.....	S6092
312-7540.....	S9098	CEVAM				4608801AB.....	S6092
329-0290.....	S9098	2029.....	A9083	CGB		4609058.....	S5124
32B66-00200.....	S5108	2074.....	A9052	CGB-23549.....	S3003	4609345.....	S5126
32B66-20100.....	S5108	2163.....	A9053	CGB-23549.....	S1014	4671084.....	S0384
365-3422.....	S9098	2425.....	A6213			4672108.....	S0378
3E5381.....	S6025	2521.....	A0412			4672108AB.....	S0378
3E5382.....	S6079	3010.....	S0500	CHEVROLET		4686098.....	A6097
3E7285.....	A0018	3038.....	S0501	96540542.....	A9046	4727220.....	A6097
3T2646.....	S0260	3087.....	S0497	96838439.....	A9046	4727313AC.....	S5100
3T2649.....	S0260	3102.....	S3125	96843578.....	S3003	4727324AB.....	A6182
3T2650.....	S0260	3147.....	S5184	96843578.....	S1014	4741012.....	S6070
3T2654.....	S0260	3163.....	S0423	96952006.....	S3003	4746639.....	S6070
3T3152.....	S0260	3212.....	S0491	96952006.....	S1014	4793110.....	S0028
3T3153.....	S0260	3393.....	S6141	96952006.....	S1014	4793493.....	S0102
3T8832.....	S0486	3434.....	S5162	96954113.....	A9046	4793804.....	S0035
4N0957.....	S0260	3535.....	S0493			4796981.....	S5125
4N3986.....	A9044	3659.....	S6140	CHRYSLER		4801252AA.....	A6148
4N8118.....	S0260	3812.....	S0495	04606755AA.....	A6143	4801323AB.....	A5065
4N957.....	S0260	3868.....	S3123	04606755AB.....	A6143	4801323AC.....	A5065
512537.....	S0260	4003.....	A3263	04606755AC.....	A6143	4801323AD.....	A5065
512637.....	S0260	4037.....	A0420	04609345.....	S5126	4852629AA.....	A0298
5L2637.....	S0260	4037.....	A0419	04685664AC.....	S0305	4868429AB.....	A6039
5L537.....	S0260	408B.....	A9127	04686512.....	S0305	4868429AC.....	A6039
51537.....	S0260	4093.....	A3261	04686512ACB.....	S0305	4868429AD.....	A6039
51637.....	S0260	4307.....	A0422	04686512ACC.....	S0305	4868430AB.....	A6156
5L637.....	S0260	4583.....	A3258	04727313AA.....	S5100	4868430AC.....	A6156
640514092.....	S5146	4583.....	A3256	04727313AC.....	S5100	4868430AD.....	A6156
655293.....	S6076	4602.....	A0413	04727313Ac.....	S5100	4868430AE.....	A6156
676372.....	S1057	4617.....	A6228	04727324AB.....	A6182	4868430AF.....	A6156
6N1889.....	S0260	4649.....	A3257	04801323AB.....	A5065	4868860AA.....	S5099
6N1889.....	S1006	4649.....	A3265	04801323AC.....	A5065	5033125AA.....	S5098
6N3122.....	S0260	4749.....	A0414	04801323AD.....	A5065	5033133AA.....	S0102
6N3160.....	S0260	4757.....	A0411	04801472AA.....	S3080	5033133AB.....	S0102
6T7001.....	S6071	4763.....	A0417	04801769AA.....	A5148	5033133AC.....	S0102
6T8832.....	S0486	4778.....	A3070	04852629AA.....	A0298	5033440AA.....	S5143
718797.....	S0260	4786.....	A3264	04852629AA.....	A0298	5033440AC.....	S5143
7L8797.....	S0260	4828.....	A3232	04868324AA.....	A6128	5033756AB.....	A6176
7T0794.....	S0260	4862.....	A3259	04868324AC.....	A6128	5080464AB.....	A0342
7T0800.....	S0260	8092.....	S1007	04868324AE.....	A6128	5117587AA.....	A0272
7T0801.....	S0260	8120.....	S5090	04868429AB.....	A6039	5117587AB.....	A0272
7T0806.....	S0260	8148.....	S3122	04868429AC.....	A6039	5170748AA.....	A6148
7X0994.....	S6088	8189.....	S5175	04868429AD.....	A6039	5226444.....	S0058
7X1057.....	S6076	8439.....	S0502	04868430AB.....	A6156	5226948.....	S0384
859096.....	S5158	8628.....	S0496	04868430AC.....	A6156	5227248.....	S0384
8C3644.....	S0260	9006.....	A9128	04868430AD.....	A6156	5227342.....	S0058
8C3645.....	S0260	9034.....	A9093	04868430AE.....	A6156	5227548.....	S0384
8C3649.....	S0260	9117.....	A5152	04868430AF.....	A6156	5233007.....	S0058
8C4774.....	S6025	9148.....	A2065	04868860AA.....	S5099	5233416.....	A6093
8H1813.....	S0260	9181.....	A0426	04896808AB.....	A3199	5233718.....	A6093
8S9096.....	S5158	9292.....	A0423	04996808AA.....	A3199	5234026.....	A6093
9G5584.....	S1006	9317.....	A5150	04996808AC.....	A3199	5234027.....	A6093
9G5584.....	S0260	9402.....	A6224	05033125AA.....	S5098	5234031.....	A6093
9G5585.....	S0260	9404.....	A3255	05033440AA.....	S5143	5234648.....	S0384
9L6691.....	S0260	9406.....	A3234	05033440AC.....	S5143	56004934.....	S5120
916691.....	S0260	9409.....	A3235	05033756AB.....	A6176	56005684.....	A6093
9N0435.....	S0260	9410.....	A5099	05080464AB.....	A0342	56026851.....	S3084
9N0453.....	S0260	9410.....	A9106	05080464AD.....	A0342	56027317.....	S5150
9W2946.....	S6079	9424.....	A5098	33002709.....	S5015	56027317.....	S5015
9W3748.....	S6025	9474.....	A3251	33002709.....	S5150	56027350.....	S0031
9X0341.....	A0082	9504.....	S3111	33004180.....	S0031	56027904.....	S5125
9X1270.....	A5044	9517.....	S3116	4379144.....	S0384	56028699AA.....	A0325
9X7803.....	A9044	9522.....	S5117	44193080.....	S0384	56029086AA.....	A0325
PX0341.....	A0082	9555.....	S3107	4419340.....	S0384	56029574AA.....	A6217
		9555.....	S3107	4467185.....	S0384	56029574AA.....	A6218
		9632.....	S3101	4557209.....	S0058	56029750AA.....	S6091
		9732.....	S3127	4557284.....	S0384	56029914AA.....	A6148
CAV		9737.....	S9147	4557384.....	S0384	56041012.....	S5150
1327A600.....	S0063	9756.....	S0494	4557468.....	S0028	56041012.....	S5015
2998003.....	S0455	9771.....	S3121	4606755AA.....	A6143	56041012AB.....	S5015
2998007.....	S0446						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
CHRYSLER		CIVIC/DA PART...		70-8578.....	S6011	3901365.....	S1062
56041012AB.....	S5150	65-0089.....	A0043	70-8578.....	S6060	3901386.....	S1062
56041013.....	S5125	65-0089.....	A9021	70-8763.....	S9076	3904445.....	S1062
56041013AB.....	S5129	65-0089.....	A0043	70124325017.....	A0050	3904466.....	S6089
56041014.....	S5150	65-0089.....	A9021			3905480.....	S1062
56041014.....	S5015	65-0096.....	A6019	CLAAS		3908594.....	S1024
56041120.....	A0182	65-1053-1.....	A0200	6005028826.....	A9054	3909913.....	S1062
56041120AC.....	A0182	65-1053-1.....	A0358			3916854.....	S1062
56041136AB.....	S5134	65-1500.....	A0226	CLARK		3918376.....	S1063
56041207.....	S5127	65-1724.....	A0001	00903320.....	A0338	3918377.....	S1007
56041207AB.....	S5127	65-1746.....	A0071	3737270.....	S0198	3920329.....	S6090
56041207AC.....	S5127	65-1750.....	A0276	910886.....	S9070	3920403.....	S6089
56041207AD.....	S5127	65-3008.....	A2032	C07628.....	S6114	3920643.....	S6089
56041322.....	A0182	65-3008G.....	A2032	C07825.....	S6094	3920679.....	A0018
56041324.....	A0182	65-3008OE.....	A2032			3921682.....	S6070
56041324AC.....	A0182	65-3014.....	A2014	CQ		3924410.....	S1059
56041436AC.....	S5054	65-3122.....	A2037	11.0882.....	A6113	3926932.....	S1007
56041579AB.....	S5031	65-3124.....	A2056	11.0981.....	A6189	3926960.....	S6089
56041641AC.....	S5134	65-3128.....	A2013	77704208.....	S0160	3935070.....	S1062
56041641AD.....	S5134	65-3131.....	A2023	77707008.....	S0107	3935071.....	S1059
56044530AA.....	A6181	65-439223.....	A0157	77710236.....	S0197	3935530.....	A1018
56044530AB.....	A6181	65-439265.....	A0050	77711817.....	S0092	3964428.....	S6089
56044530AC.....	A6181	65-439265.....	A3108	77712318.....	S0012	3965281.....	S1043
56044532AA.....	A6181	65-439265.....	A0045	77712609.....	S0022	3965282.....	S1041
56044532AB.....	A6181	65-439311.....	A0027	77723825.....	S0178	3965282RX.....	S1041
56044532AC.....	A6181	65-5018.....	A4100	77723826.....	S0082	3965283RX.....	S1036
56044532AD.....	A6181	65-6595.....	A2044	77723828.....	S5029	5016522AA.....	S6070
56044572AB.....	S3080	65-6638-1.....	A5054	77723828.....	S3034	604662RX.....	S6090
68011829AB.....	S0389	65-6644.....	A5050			DAEWOO	
68011841AA.....	A0277	65-6645-3.....	A5068			03112-70810.....	S6131
68011841AB.....	A0277	65-6647.....	A5050			10455506.....	S3003
P56029574AA.....	A6218	65-8459.....	A6142	CUMMINS		10455506.....	S1014
PN04801472AA.....	S3080	65-8498.....	A6142	30000347.....	A9044	2.62.034.....	S9050
R6029914AA.....	A6148	65-8505.....	A6082	3056492.....	A9044	455699.....	S1014
RX896808AC.....	A3199	65-8506.....	A6045	3072483.....	A9044	65.201-7070.....	S9114
		65-8513.....	A6011	3103304.....	S1011	65.201-7124.....	S9114
CITROEN		65-8513.....	A6151	3103304.....	S5075	65.201.7070D.....	S9114
5221.....	A3205	65-8587.....	A4035	3103305.....	S5082	65.26201-7039.....	S6004
5221SP.....	A3205	65-8591.....	A6136	3103914.....	S5067	65.26201-7070.....	S9114
5702G2.....	A3225	65-8591.....	A6025	3103914.....	S1046	65.26201-7070D.....	S9114
57055P.....	A6129	70-0004.....	S9001	3103915.....	S1011	65262017050.....	S6088
57055Q.....	A6129	70-0017.....	S9002	3103915.....	S5075	65262017067A.....	S1094
570575.....	A3205	70-0101.....	S2037	3103952.....	S5082	65262017074.....	S1094
57057V.....	A3116	70-0101ND.....	S2037	3255439.....	A0001	65262017074A.....	S1094
5705AX.....	A3225	70-0114.....	S0467	3282554.....	A0082	65262017074B.....	S1094
5705JF.....	A3225	70-1002.....	S0462	3283214.....	S6090	65262017074C.....	S1094
5705KL.....	A0417	70-1006.....	S0463	3283329.....	S1062	65262017074D.....	S1094
5802AS.....	S0123	70-1009.....	S0467	3283330.....	S1062	96190262.....	A1005
5802C3.....	S3027	70-1035.....	S0242	3283721.....	S0268	96206871.....	A9066
5802C3.....	S4040	70-1056.....	S0248	3283814.....	S6090	96208782.....	S1014
5802C3.....	S3027	70-1070.....	S3032	3575130RX.....	S1065	96208782.....	S3003
5802E2.....	S3027	70-1070.....	S3010	3575205RX.....	S6093	96221945.....	A1005
5802E2.....	S4040	70-1083.....	S0073	3604481RX.....	S1062	96221945.....	A9066
5802Q7.....	S3019	70-1089.....	S0027	3604482RX.....	S1062	96252115.....	A9066
5802Z8.....	S3091	70-1089-1.....	S0027	3604485NW.....	S6089	96258990.....	A1005
5802Z8.....	S3029	70-1092.....	S0073	3604485RX.....	S6089	96275481.....	S6016
95656488.....	S3031	70-1099.....	S6029	3604648.....	S1062	96288095.....	A1005
9606007480.....	A6124	70-2515.....	S3020	3604654.....	S1063	96289030.....	A9004
9610601580.....	A3057	70-3219.....	S2023	3604660NW.....	S6089	96303550.....	A1004
9619333280.....	A3057	70-3475.....	S2022	3604684RX.....	S6070	96303556.....	A1004
9626261480.....	S3019	70-3525.....	S2005	3604685RX.....	A9044	96314258.....	A9004
9634561480.....	A3069	70-3525G.....	S2005	3604687RX.....	A9044	96380673.....	A9004
9649880080.....	A5108	70-6026.....	S2011	3675103RX.....	A9044	96404263.....	A9004
9688237380.....	A6124	70-6026.....	S5017	3675104RX.....	A9044	96430344.....	S0141
V755300980.....	A0293	70-6026.....	S2038	3675130RX.....	S1065	96430345.....	S0098
V757436580.....	A0293	70-6039.....	S3010	3675130RX.....	S1065	96450663.....	S0098
V757595680.....	A5048	70-6039.....	S3032	3675154NW.....	S6089	96467385.....	S6016
V75769568002.....	A5048	70-6597.....	S6081	3675154RX.....	S6089	96469960.....	S3003
V758575080.....	A5048	70-6597.....	S5106	3675242RX.....	A9044	96469960.....	S1014
V75857508001.....	A5048	70-6603HD.....	S5011	38644320.....	S9074	96497700.....	S6016
		70-8574.....	S6081				
		70-8574.....	S5106				



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DAEWOO		293889.....	S0347	10455011.....	S1003	10461444.....	S1019
96518124.....	A9004	365211.....	S0023	10455013.....	S1003	10461446.....	S1054
96518887.....	S6016	367022.....	S0348	10455016.....	S1003	10461447.....	S1054
96540541.....	A9013	511188.....	S0235	10455017.....	S1002	10461448.....	S1064
96550792.....	S1014	614283.....	S0356	10455017.....	S3067	10461449.....	S1064
96566261.....	A9004	622621.....	S0348	10455019.....	S3067	10461450.....	S9070
96567255.....	A9004	653721.....	S0235	10455019.....	S1002	10461451.....	S9070
96569440.....	S6016	AELD190.....	S0268	10455024.....	S1002	10461459.....	S1060
96618789.....	S6016	D653721R.....	S0235	10455024.....	S3067	10461460.....	S1052
96652100.....	A9036			10455025.....	S1002	10461461.....	S1055
ATPA0792.....	S3003	DAIHATSU		10455025.....	S3067	10461463.....	S1057
ATPA0792.....	S1014	27060-87112-000.....	A6024	10455042.....	S1003	10461464.....	S1058
KTR562002226.....	S1094	27060-87512-000.....	A6024	10455048.....	S1002	10461466.....	S1063
STR2621SA.....	S1094	27060-87601-000.....	A6024	10455048.....	S3067	10461470.....	S1015
		27060-87602-000.....	A6024	10455050.....	S1003	10461483.....	S1065
DAF		27060-87602-000.....	A6024	10455053.....	S1002	10461753.....	S1011
0369847.....	S0269	27060-87603.....	A6056	10455053.....	S3067	10461753.....	S5075
1201327.....	S0196	27060-87604-000.....	A6021	10455054.....	S1003	10461754.....	S5082
1274480.....	A0001	27060-87606.....	A6056	10455070.....	S1003	10461754.....	S5067
1284775.....	S0076	27060-87608.....	A6056	10455503.....	S6016	10461756.....	S5067
1287890.....	S0160	27060-87608-000.....	A6021	10459002.....	A9044	10461768.....	S1040
1298995.....	A0002	27060-87701.....	A6188	10459057.....	A9044	10461769.....	S1036
1317220.....	S0076	27060-87701-000.....	A6188	10459058.....	A9044	10461773.....	S1030
1318615.....	S0076	27060-87704.....	A6188	10459097.....	A9044	10461777.....	S5075
1340893.....	A0343	27060-87704-000.....	A6188	10459098.....	A9044	10461777.....	S1011
1340895.....	S0235	27060-87705.....	A6188	10459128.....	A9044	10462312.....	S3067
1346162.....	S0160	27060-87705-000.....	A6188	10459189.....	A1022	10462312.....	S1002
1346163.....	S0325	27060-87714.....	A6056	10459192.....	A1022	10463013.....	A1007
1350515.....	A0001	27060-87714-000.....	A6021	10459193.....	A1022	10463014.....	A1007
1357210.....	S0076	27060-87721.....	A6056	10459216.....	A1017	10463016.....	A1007
1357212.....	S0076	27060-87721-000.....	A6021	10459261.....	A9044	10463017.....	A1007
1357591.....	A0001	27060-97202.....	A6198	10459262.....	A9044	10463172.....	A1008
1357592.....	A0001	27060-97202.....	A6199	10459295.....	A1017	10463651.....	A1006
1357593.....	A0002	27060-97202-000.....	A6198	10459306.....	A9044	10463728.....	A9127
1368327.....	A0120	27060-97202-000.....	A6199	10459360.....	A1017	10463940.....	A1006
1377860.....	A0122	27060-97401.....	A6057	10459461.....	A9044	10464052.....	A6105
1387383.....	S0178	27060-97402.....	A6057	10459468.....	A9044	10465013.....	S1005
1387388.....	A0250	27060-97502-000.....	A6058	10459512.....	A9133	10465018.....	S1002
1387388.....	A0251	27060-97705-000.....	A6188	10459601.....	A1022	10465018.....	S3067
1400520.....	A0251	27060-B1030.....	A6200	10461005.....	S1022	10465026.....	S1062
1400520.....	A0250	27060-B1030.....	A6201	10461006.....	S1021	10465043.....	S1062
1401948.....	A0251	27060-B1030-000.....	A6201	10461011.....	S1021	10465044.....	S1054
1516474R.....	A0307	27060-B1030-000.....	A6200	10461024.....	S1001	10465045.....	S1054
1604246.....	S0137	270608-7727.....	A6083	10461024.....	S0260	10465046.....	S1054
1626130.....	A0211	2706087501000.....	A6192	10461028.....	S1016	10465047.....	S1064
1633811.....	S0258	2706087727000.....	A6083	10461030.....	S0260	10465048.....	S1064
1633811.....	S0184	270609-7212.....	A6084	10461030.....	S1001	10465049.....	S9070
1649066.....	A0260	270609-7282.....	A6198	10461043.....	S1001	10465050.....	S9070
1667205.....	S0137	270609-7282.....	A6199	10461043.....	S0260	10465053.....	S1005
1667425.....	S0261	270609-7401.....	A6085	10461044.....	S1022	10465054.....	S1005
1667425.....	S0194	270609-7402.....	A6085	10461047.....	S0260	10465058.....	S1056
1688625.....	S0261	2706097212000.....	A6084	10461047.....	S1001	10465065.....	S1003
1688625.....	S0194	28100-72010-000.....	S6013	10461053.....	S1048	10465096.....	S3067
1688720.....	S0137	28100-72080-000.....	S6013	10461054.....	S1001	10465096.....	S1002
1697023.....	A0122	28100-87316-000.....	S6082	10461054.....	S0260	10465098.....	S1002
1697024.....	A0122	2810087106.....	S6133	10461055.....	S1016	10465098.....	S3067
1697321.....	A0120	281008710600.....	S6133	10461068.....	S1001	10465149.....	S1062
1697322.....	A0122	2810087316.....	S6082	10461068.....	S0260	10465151.....	S1059
1725900.....	S0258			10461081.....	S1020	10465168.....	S1005
1735788.....	S0160	DELCO		10461128.....	S0260	10465211.....	S1062
1739935.....	S0194	00E091.....	S9001	10461179.....	S0260	10465295.....	S1057
1739935.....	S0261	082.....	A0134	10461184.....	S0260	10465314.....	S1059
1739936.....	S0137	1011111.....	A1008	10461235.....	A9044	10465348.....	S1056
1826120.....	S0258	10288763.....	A0324	10461238.....	A9044	10465365.....	S1062
1826121.....	S0261	10288764.....	A0317	10461259.....	S0260	10465399.....	S1062
1826121.....	S0194	10344573.....	A0317	10461277.....	S0260	10465402.....	S1061
239858.....	S0347	10418888.....	A0324	10461278.....	S0260	10465406.....	S1054
241707.....	S0345	10455006.....	S1002	10461285.....	S1062	10465420.....	S1056
241787.....	S0345	10455006.....	S3067	10461287.....	S1065	10465440.....	S6093
293019.....	S0345	10455010.....	S1002	10461334.....	S1011	10465490.....	S1002
293020.....	S0343	10455010.....	S3067	10461334.....	S5075	10465490.....	S3067
				10461431.....	A1014	10465540.....	S6089



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DELCO		10480082	A1008	110566	S2009	1109774	S1009
10465584	S6093	10480086	A1008	1105710	A1008	1109775	S1009
10478806	S1020	10480087	A1008	1105711	A1008	1109776	S1009
10478861	S0260	10480097	A1008	1105715	A1008	1109777	S1009
10478864	S1006	10480099	A1008	1105722	A1007	1109778	S1009
10478912	S1009	10480104	A1008	1107335	S6076	1109780	S1009
10478943	S0260	10480105	A1007	1107540	S1057	1109782	S1009
10478943	S1001	10480114	A1007	1107567	S1064	1109787	S1009
10478946	S1001	10480119	A1024	1107577	S1066	1109788	S1009
10478946	S0260	10480119Y	A1024	1107580	S1054	1109789	S1009
10478980	S0260	10480134	A1007	1107587	S1064	1109791	S1009
10478980	S1001	10480167	A1006	1107588	S1056	1109798	S1009
10478986	S1001	10480168	A1006	1107599	S1066	1109831	S1009
10478986	S0260	10480198	A1006	1107863	S1066	1109831	S1006
10478998	S1001	10480214	A1014	1107866	S9070	1109838	S1009
10478998	S1049	10480215	A1014	1107871	S1066	1109839	S1009
10478998	S0260	10480222	A1001	1108443	S6076	1109840	S1009
10479082	S1016	10480225	A1011	1108493	S6076	1109841	S1009
10479107	S1043	10480226	A1010	1108692	S1056	1109842	S1009
10479108	S1024	10480237	A1024	1108857	S0260	1109845	S1009
10479111	S0260	10480237Y	A1024	1109198	S9070	1109846	S1009
10479111	S1001	10480251	A1006	1109222	S1009	1109861	S0260
10479225	A1011	10480273	A1009	1109251	S1066	1109960	S1009
10479252	S1001	10480308	A1006	1109263	S9070	1109961	S1009
10479252	S0260	10480353	A1024	1109272	S1064	1109965	S1009
10479273	A0234	10480384	A1001	1109285	S1009	1109972	S1009
10479384	A1001	10480462	A1014	1109286	S1009	1109973	S1009
10479600	S1060	10490000	A1002	1109287	S1009	1109977	S1009
10479604	S1052	10490000	A1013	1109288	S1009	1109978	S1009
10479604	S1051	10490073	A1013	1109289	S1009	1109979	S1009
10479605	S1055	10490073	A1002	1109290	S1009	1109986	S1009
10479607	S1057	10496882	S1062	1109291	S1009	1109987	S1009
10479608	S1058	10496883	S1062	1109292	S1009	1110118	S5095
10479613	S1056	1101091	A1007	1109293	S1009	111089	S5012
10479614	S1061	1101109	A1007	1109296	S1009	1113266	S1005
10479615	S1059	1101110	A1008	1109298	S1009	1113267	S1005
10479616	S1007	1101111	A1008	1109298	S1006	1113269	S1005
10479617	S1063	1101139	A1007	1109385	S1009	1113270	S1005
10479618	S1059	1101140	A1007	1109418	S6076	1113271	S1066
10479621	S1062	1101142	A1007	1109423	S6076	1113272	S1019
10479622	S1007	1101143	A1007	1109494	S1009	1113273	S1056
10479623	S1007	1101149	A1007	1109526	S3067	1113274	S1057
10479624	S1062	1101162	A1007	1109526	S1002	1113275	S1054
10479625	S1059	1101196	A0134	1109530	S1002	1113276	S1062
10479626	S1015	1101231	A1007	1109530	S3067	1113277	S1007
10479627	S0002	1101277	A1007	1109538	S3067	1113278	S1054
10479638	S1059	1101278	A1007	1109538	S1002	1113279	S1064
10479641	S1059	1101293	A1008	1109540	S1012	1113280	S1064
10479650	S1015	1101346	A1007	1109550	S1054	1113281	S9070
10479814	A1007	1101435	A1007	1109553	S1009	1113282	S9070
10479902	A1007	1101521	A1008	1109564	S1002	1113284	S1065
10479906	A1008	1101551	A0375	1109564	S3067	1113285	S1052
10479909	A1007	1101582	A1008	1109631	S1009	1113286	S0115
10479910	A1007	1101583	A1007	1109636	S1009	1113286	S4032
10479911	A1007	1101593	A1007	1109638	S1009	1113286	S0262
10479912	A1008	1101595	A1007	1109642	S1009	1113286	S9044
10479913	A1007	1101596	A1007	1109643	S1009	1113288	S1012
10479914	A1010	1101599	A1008	1109647	S1009	1113290	S1057
10479923	A1001	1101600	A1008	1109649	S1009	1113291	S1007
10479990	A1003	1101618	A1007	1109661	S1009	1113292	S1062
10479993	A1008	1101620	A1008	1109704	S0260	1113295	S1005
10479998	A1007	1101629	A1008	1109723	S0260	1113296	S1005
10479999	A1003	1101632	A1008	1109745	S0260	1113412	S1036
10480000	A1013	1101633	A1008	1109755	S1009	1113593	S1062
10480000	A1002	1101645	A1008	1109759	S1009	1113594	S1007
10480028	A1008	1101646	A1008	1109760	S0260	1113597	S1057
10480036	A1007	1101647	A1008	1109762	S0260	1113675	S1036
10480055	A1008	1101810	A1007	1109765	S0260	1113706	S0260
10480068	A1007	1101822	A1007	1109768	S1009	1113707	S0260
10480071	A1024	1102600	A1007	1109771	S1009	1113708	S0260
10480073	A1002	1102601	A1007	1109772	S1009	1113709	S0260
10480073	A1013	110397	S0016	1109773	S1009	1113710	S0260



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DELCO		1113905	S1001	1114712	S1006	1117831	A9044
1113713	S0260	1113906	S0260	1114715	S0260	1117834	A9044
1113717	S0260	1113908	S0260	1114727	S0260	1117836	A9044
1113726	S0260	1113911	S0260	1114728	S0260	1117838	A9044
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Cross reference list

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DELCO		1998338	S1064	3471172	S1013	8200022	S5067
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1993986	S1023	323-879	S1020	8200000	S1038	8300022	S1037
1998292	S1012	323442	S9070	8200000	S5066	8300023	S1041
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1998334	S1064	3471150	S1013	8200007	S1037	8300025	S1038
1998336	S1054	3471168	S1013	8200014	S1031	8300025	S5066



Cross reference list

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DELCO		96473779	S0098	DRA0084	A6026	DRA0214	A0293
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8400156	A1021	96550792	S3003	DRA0087	A4068	DRA0215	A0280
8400157	A1020	96627034	S1069	DRA0087	A9022	DRA0216	A4084
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8400160	A1019	96802926	S1084	DRA0092	A4071	DRA0221	A3234
8400218	A1021	96843572	S1084	DRA0095	A5025	DRA0221N	A3234
8400219	A1020	96843574	S1069	DRA0098	A6026	DRA0224	A3242
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Cross reference list

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Cross reference list

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Cross reference list

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DRA4249.....	A3104	DRA6060.....	A4067	DRA9350.....	A0172	DRB1230.....	A0040
DRA4253.....	A6095	DRA6215.....	A0115	DRA9370.....	A0173	DRB1240.....	A0360
DRA4253.....	A3078	DRA6250.....	A0115	DRA9420.....	A0361	DRB1290.....	A0071
DRA4257.....	A3093	DRA6251.....	A0115	DRA9490.....	A0029	DRB1300.....	A0398
DRA4259.....	A0166	DRA6260.....	A0092	DRA9501.....	A4047	DRB1300.....	A0391
DRA4263.....	A4073	DRA6270.....	A0111	DRA9501N.....	A4047	DRB1310.....	A0188
DRA4264.....	A4048	DRA6280.....	A0026	DRA9510.....	A0197	DRB1320.....	A0173
DRA4265.....	A4042	DRA6301.....	A6187	DRA9520.....	A0151	DRB1330.....	A0413
DRA4266.....	A3070	DRA6350.....	A0015	DRA9530.....	A0022	DRB1351.....	A3135
DRA4270.....	A0097	DRA6510.....	A0086	DRA9550.....	A0386	DRB1401.....	A3136
DRA4273.....	A3158	DRA6631.....	A4001	DRA9670.....	A0155	DRB1451.....	A3076
DRA4273X.....	A3158	DRA6690.....	A0152	DRA9690.....	A0111	DRB1461.....	A2029
DRA4274.....	A6102	DRA6750.....	A4065	DRA9700.....	A0378	DRB1471.....	A3095
DRA4275.....	A6027	DRA6780.....	A0402	DRA9750.....	A0133	DRB1490.....	A0127
DRA4278.....	A5074	DRA6790.....	A0106	DRA9760.....	A0381	DRB1500.....	A0027
DRA4279.....	A6136	DRA6820.....	A0385	DRA9790.....	A0007	DRB1500N.....	A0027
DRA4279.....	A6025	DRA6820.....	A0114	DRA9810.....	A0089	DRB1520.....	A0253
DRA4283.....	A6046	DRA6920.....	A0087	DRA9820.....	A0135	DRB1530.....	A0032
DRA4285.....	A2022	DRA7040.....	A0110	DRA9831.....	A3066	DRB1550.....	A0054
DRA4286.....	A3068	DRA7051.....	A3049	DRA9881.....	A4001	DRB1590.....	A0035
DRA4287.....	A0238	DRA7241.....	A3099	DRA9881.....	A4002	DRB1640.....	A0021
DRA4287N.....	A0238	DRA7271.....	A6192	DRA9891.....	A4031	DRB1730.....	A0061
DRA4289.....	A3191	DRA7301.....	A3002	DRA9941.....	A3096	DRB1750.....	A0226
DRA4294.....	A1020	DRA7311.....	A3003	DRA9971.....	A3043	DRB1750N.....	A0226
DRA4294N.....	A1020	DRA7321.....	A3006	DRB0002.....	A0139	DRB1750X.....	A0226
DRA4295.....	A1021	DRA7321.....	A3050	DRB0002.....	A0063	DRB1760.....	A0205
DRA4295N.....	A1021	DRA7410.....	A0001	DRB0003.....	A0139	DRB1760N.....	A0205
DRA4350.....	A0100	DRA7410N.....	A0001	DRB0003.....	A0063	DRB1810.....	A0071
DRA4370.....	A3061	DRA7440.....	A0016	DRB0004.....	A0251	DRB1830.....	A0360
DRA4370.....	A0108	DRA7760.....	A0010	DRB0004N.....	A0251	DRB1840.....	A0389
DRA4391.....	A9072	DRA7770.....	A0002	DRB0021.....	A3221	DRB1840N.....	A0389
DRA4400.....	A0001	DRA7791.....	A3205	DRB0161.....	A3261	DRB1860.....	A0059
DRA4420.....	A0023	DRA7970.....	A0367	DRB0170.....	A0264	DRB1870.....	A0046
DRA4420.....	A0416	DRA7990.....	A0003	DRB0180.....	A0133	DRB1870N.....	A0046
DRA4430.....	A0203	DRA8090.....	A0094	DRB0180.....	A0263	DRB1890.....	A0036
DRA4460.....	A0375	DRA8100.....	A0397	DRB0201.....	A3029	DRB1900.....	A0189
DRA4463.....	A0375	DRA8160.....	A0005	DRB0201N.....	A3029	DRB1920.....	A0042



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DELCO		DRB4320.....	A0351	DRB6340.....	A0201	DRS0082.....	S3101
DRB1920.....	A3197	DRB4320.....	A3109	DRB6440.....	A3139	DRS0084.....	S5056
DRB1930.....	A3027	DRB4410.....	A0308	DRB6570.....	A0122	DRS0085.....	S3057
DRB1950.....	A0399	DRB4460.....	A3033	DRB6580.....	A0137	DRS0095.....	S5099
DRB1960.....	A0149	DRB4480.....	A0160	DRB6580.....	A0124	DRS0097.....	S0353
DRB1980.....	A0033	DRB4490.....	A0223	DRB6590.....	A0309	DRS0098.....	S0413
DRB2000.....	A0140	DRB4540.....	A0050	DRB6590.....	A0062	DRS0099.....	S5136
DRB2010.....	A0341	DRB4850.....	A0420	DRB6590N.....	A0309	DRS0099.....	S0186
DRB2020.....	A0041	DRB4850.....	A0419	DRB6590N.....	A0062	DRS0100.....	S5049
DRB2041.....	A3111	DRB4890.....	A0228	DRB7140.....	A0227	DRS0104.....	S3122
DRB2091.....	A3023	DRB4910.....	A0076	DRB7150.....	A0295	DRS0112.....	S3038
DRB2161.....	A3064	DRB5160.....	A0074	DRB7220.....	A0159	DRS0113.....	S3061
DRB2350.....	A3030	DRB5160.....	A0072	DRB7270.....	A0244	DRS0114.....	S3039
DRB2353.....	A3030	DRB5280.....	A0034	DRB7340.....	A0213	DRS0115.....	S6075
DRB2360.....	A0034	DRB5290.....	A0053	DRB7380.....	A0275	DRS0116.....	S6057
DRB2370.....	A0034	DRB5290N.....	A0053	DRB7410.....	A0251	DRS0118.....	S2027
DRB2370X.....	A0034	DRB5310.....	A0039	DRB7420.....	A0193	DRS0119.....	S5155
DRB2380.....	A0034	DRB5320.....	A3204	DRB7430.....	A0192	DRS0122.....	S5036
DRB2390.....	A0053	DRB5320.....	A0181	DRB7470.....	A0146	DRS0123.....	S3070
DRB2400.....	A0053	DRB5330.....	A0180	DRB7490.....	A0207	DRS0126.....	S5143
DRB2400N.....	A0053	DRB5340.....	A0190	DRB7530.....	A0206	DRS0127.....	S5030
DRB2410.....	A0053	DRB5370.....	A021	DRB7670.....	A0286	DRS0128.....	S0426
DRB2410N.....	A0053	DRB5370.....	A0043	DRB7700.....	A0277	DRS0129.....	S0172
DRB2460.....	A0276	DRB5370.....	A021	DRB7810.....	A0405	DRS0133.....	S5109
DRB2520.....	A0032	DRB5370.....	A0043	DRB7910.....	A0358	DRS0139.....	S2051
DRB2530.....	A0032	DRB5370.....	A021	DRB7910.....	A0200	DRS0139.....	S2047
DRB2537.....	A0122	DRB5370N.....	A021	DRB8240.....	A0336	DRS0141.....	S1069
DRB2540.....	A0390	DRB5370N.....	A0043	DRB8380.....	A0283	DRS0143.....	S5129
DRB2550.....	A0144	DRB5370N.....	A021	DRB8380N.....	A0283	DRS0147.....	S9085
DRB2570.....	A0067	DRB5370N.....	A0043	DRB8620.....	A0229	DRS0152.....	S0298
DRB2570.....	A0206	DRB5380.....	A3156	DRB9320.....	A0211	DRS0152.....	S3071
DRB2580.....	A0175	DRB5380.....	A0266	DRPG260H.....	S1076	DRS0154.....	S5110
DRB2590.....	A0073	DRB5390.....	A0421	DRS0006.....	S0121	DRS0171.....	S0436
DRB2590N.....	A0073	DRB5390.....	A3097	DRS0006.....	S3023	DRS0173.....	S3109
DRB2600.....	A0125	DRB5420.....	A0218	DRS0006.....	S0121	DRS0174.....	S3094
DRB2600N.....	A0125	DRB5430.....	A0072	DRS0007.....	S3118	DRS0176.....	S0292
DRB2630.....	A0254	DRB5490.....	A0120	DRS0013.....	S0156	DRS0176.....	S0479
DRB2640.....	A0158	DRB5611.....	A5053	DRS0015.....	S9030	DRS0177.....	S0487
DRB2650.....	A021	DRB5821.....	A6028	DRS0015N.....	S9030	DRS0177.....	S0291
DRB2650.....	A0043	DRB5831.....	A6033	DRS0016.....	S9029	DRS0181.....	S0397
DRB2650.....	A021	DRB5861.....	A6001	DRS0016N.....	S9029	DRS0186.....	S5151
DRB2650.....	A0043	DRB5891.....	A6138	DRS0018.....	S5120	DRS0187.....	S3089
DRB2650.....	A021	DRB6010.....	A0383	DRS0022.....	S5147	DRS0192.....	S0290
DRB2650N.....	A0043	DRB6040.....	A0136	DRS0022.....	S5064	DRS0199.....	S3096
DRB2650N.....	A021	DRB6040N.....	A0136	DRS0022X.....	S5064	DRS0200.....	S3083
DRB2650N.....	A0043	DRB6060.....	A0403	DRS0022X.....	S5147	DRS0210.....	S1082
DRB2650N.....	A021	DRB6060.....	A0411	DRS0024.....	S0152	DRS0212.....	S0305
DRB2660.....	A0256	DRB6060X.....	A0403	DRS0024.....	S4044	DRS0216.....	S0324
DRB2670.....	A0255	DRB6060X.....	A0411	DRS0025.....	S0110	DRS0218.....	S5127
DRB2710.....	A0235	DRB6090.....	A4017	DRS0026.....	S0301	DRS0224.....	S0454
DRB2720.....	A0145	DRB6110.....	A0257	DRS0027.....	S0201	DRS0226.....	S0483
DRB2730.....	A0269	DRB6120.....	A0224	DRS0030.....	S1014	DRS0229.....	S5175
DRB2760.....	A0191	DRB6130.....	A3159	DRS0030.....	S1013	DRS0232.....	S0497
DRB2780.....	A4023	DRB6130.....	A0220	DRS0030.....	S3003	DRS0244.....	S0270
DRB2790.....	A0068	DRB6150.....	A0154	DRS0032.....	S9063	DRS0249.....	S3080
DRB2800.....	A0154	DRB6160.....	A0195	DRS0032N.....	S9063	DRS0264.....	S5085
DRB2820.....	A0075	DRB6190.....	A0196	DRS0035.....	S0374	DRS0288.....	S4042
DRB2840.....	A0049	DRB6200.....	A0297	DRS0037.....	S3062	DRS0296.....	S6037
DRB3650.....	A0032	DRB6210.....	A0147	DRS0038.....	S1072	DRS0307.....	S1047
DRB3660.....	A0035	DRB6220.....	A0221	DRS0044.....	S0153	DRS0307N.....	S1047
DRB3670.....	A0194	DRB6220.....	A3086	DRS0045.....	S6029	DRS0309.....	S0314
DRB3890.....	A0011	DRB6230.....	A0209	DRS0047.....	S1071	DRS0310.....	S3015
DRB3900.....	A0035	DRB6250.....	A0164	DRS0051.....	S0017	DRS0311.....	S0311
DRB3910.....	A0169	DRB6260.....	A0165	DRS0056.....	S0037	DRS0313.....	S0484
DRB4010.....	A0121	DRB6270.....	A0270	DRS0057.....	S1015	DRS0318.....	S0060
DRB4020.....	A0047	DRB6270.....	A3161	DRS0063.....	S3017	DRS0319.....	S5149
DRB4021.....	A0047	DRB6280.....	A0167	DRS0065.....	S2019	DRS0319X.....	S5149
DRB4030.....	A0052	DRB6290.....	A0123	DRS0067.....	S0297	DRS0325.....	S5058
DRB4210.....	A0225	DRB6290.....	A0138	DRS0071.....	S3121	DRS0326.....	S5090
DRB4300.....	A0050	DRB6300.....	A0208	DRS0072.....	S6110	DRS0332.....	S0486
DRB4310.....	A3054	DRB6320.....	A0199	DRS0072.....	S6028	DRS0337.....	S5107
DRB4320.....	A0143	DRB6330.....	A0222	DRS0081.....	S5098	DRS0349.....	S6095



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DELCO		DRS0882.....	S3095	DRS2301N.....	S3111	DRS3117.....	S1086
DRS0352.....	S6090	DRS0892.....	S3097	DRS2320.....	S0015	DRS3117.....	S5060
DRS0358.....	S5057	DRS0894.....	S1074	DRS2340.....	S0004	DRS3117.....	S3002
DRS0360.....	S0414	DRS0903.....	S1083	DRS2343.....	S3009	DRS3118.....	S3054
DRS0362.....	S0296	DRS0950.....	S4007	DRS2360.....	S0050	DRS3119.....	S3004
DRS0363.....	S0300	DRS0950N.....	S4007	DRS2380.....	S0016	DRS3123.....	S4012
DRS0364.....	S0303	DRS0959.....	S6140	DRS2420.....	S0112	DRS3133.....	S6133
DRS0369.....	S0453	DRS0960.....	S4032	DRS2420.....	S0117	DRS3139.....	S5020
DRS0372.....	S0490	DRS0960.....	S9044	DRS2420.....	S9056	DRS3139.....	S0466
DRS0382.....	S9020	DRS0970.....	S0075	DRS2420.....	S9069	DRS3140.....	S0043
DRS0386.....	S0431	DRS0970.....	S0150	DRS2480.....	S0220	DRS3143.....	S5019
DRS0389.....	S0461	DRS0975N.....	S1095	DRS2555.....	S4022	DRS3143.....	S5123
DRS0390.....	S0247	DRS0980.....	S0107	DRS2590.....	S0072	DRS3143N.....	S5123
DRS0391.....	S0410	DRS0988.....	S3115	DRS2600.....	S0072	DRS3144.....	S2052
DRS0392.....	S5061	DRS0990.....	S9044	DRS2610.....	S0205	DRS3144.....	S6004
DRS0415.....	S0458	DRS0990.....	S4032	DRS2620.....	S0493	DRS3150.....	S0029
DRS0416.....	S5112	DRS1020.....	S9043	DRS2620X.....	S0493	DRS3150N.....	S0029
DRS0419.....	S5101	DRS10430.....	S9057	DRS2660.....	S0502	DRS3154.....	S5088
DRS0430.....	S9057	DRS1050.....	S0047	DRS2670.....	S4044	DRS3155.....	S5121
DRS0432.....	S5163	DRS1050.....	S0310	DRS2670.....	S0152	DRS3155.....	S5120
DRS0470.....	S0077	DRS1060.....	S9044	DRS2670.....	S4044	DRS3157.....	S5115
DRS0474.....	S3076	DRS1060.....	S4032	DRS2690.....	S0310	DRS3157.....	S5135
DRS0474N.....	S3076	DRS1060.....	S4037	DRS2690.....	S0047	DRS3159.....	S5122
DRS0482.....	S5142	DRS1063.....	S0111	DRS2700.....	S0145	DRS3159N.....	S5122
DRS0486.....	S3081	DRS1130.....	S0257	DRS2720.....	S0110	DRS3163.....	S5117
DRS0486N.....	S3081	DRS1130.....	S9046	DRS2730.....	S0011	DRS3165.....	S2005
DRS0496.....	S6096	DRS1140.....	S4032	DRS2740.....	S0344	DRS3165N.....	S2005
DRS0519.....	S5162	DRS1140.....	S0262	DRS2740.....	S0007	DRS3166.....	S2026
DRS0528.....	S0363	DRS1140.....	S9044	DRS2871.....	S5002	DRS3169.....	S2026
DRS0530.....	S0046	DRS1140.....	S0115	DRS2872.....	S6017	DRS3173.....	S0165
DRS0531.....	S5086	DRS1143.....	S9044	DRS2932.....	S5025	DRS3176.....	S6053
DRS0541.....	S5084	DRS1143.....	S4032	DRS2940.....	S0254	DRS3178.....	S6020
DRS0543.....	S5174	DRS1150.....	S0310	DRS3010.....	S0382	DRS3179.....	S6020
DRS0543N.....	S5174	DRS1150.....	S0047	DRS3018.....	S6001	DRS3183.....	S0466
DRS0544.....	S5080	DRS1160.....	S0317	DRS3018.....	S6044	DRS3183.....	S5020
DRS0550.....	S0415	DRS1160.....	S4021	DRS3018N.....	S6001	DRS3184.....	S6074
DRS0561.....	S6029	DRS1200.....	S4018	DRS3019.....	S6068	DRS3185.....	S6106
DRS0562.....	S3098	DRS1200.....	S4032	DRS3023.....	S6013	DRS3187.....	S3011
DRS0566.....	S0213	DRS1200.....	S9044	DRS3027.....	S0263	DRS3196.....	S0247
DRS0566.....	S0316	DRS1210.....	S0469	DRS3027.....	S9008	DRS3197.....	S4004
DRS0569.....	S0285	DRS1220.....	S9055	DRS3036.....	S5005	DRS3197.....	S9045
DRS0578.....	S5126	DRS1220.....	S0116	DRS3036N.....	S5005	DRS3198.....	S0386
DRS0590.....	S0183	DRS1220.....	S4026	DRS3037.....	S2015	DRS3198N.....	S0386
DRS0601.....	S6049	DRS1240.....	S0067	DRS3038.....	S2026	DRS3202.....	S3001
DRS0611.....	S0295	DRS1270.....	S0068	DRS3045.....	S5016	DRS3202.....	S0393
DRS0614.....	S5083	DRS1280.....	S0197	DRS3050.....	S0045	DRS3202X.....	S0393
DRS0616.....	S1081	DRS1290.....	S0041	DRS3075.....	S0183	DRS3205.....	S0103
DRS0618.....	S1068	DRS1310.....	S0118	DRS3077.....	S5162	DRS3207.....	S5017
DRS0619.....	S1085	DRS1310.....	S4023	DRS3078.....	S0236	DRS3208.....	S6073
DRS0642.....	S5184	DRS1330.....	S0092	DRS3080.....	S0217	DRS3208.....	S6085
DRS0660.....	S0383	DRS1360.....	S0002	DRS3084.....	S0042	DRS3217.....	S6027
DRS0674.....	S6041	DRS1380.....	S0235	DRS3088.....	S5008	DRS3219.....	S2003
DRS0677.....	S3093	DRS1420.....	S0151	DRS3088.....	S5011	DRS3223.....	S6022
DRS0686.....	S0478	DRS1440.....	S0446	DRS3088.....	S5161	DRS3226.....	S6046
DRS0689.....	S5146	DRS1470.....	S0345	DRS3088N.....	S5008	DRS3229.....	S6045
DRS0728.....	S0491	DRS1490.....	S0003	DRS3088N.....	S5161	DRS3234.....	S5024
DRS0733.....	S0492	DRS1510.....	S0003	DRS3090.....	S0069	DRS3235.....	S5021
DRS0744.....	S5087	DRS1540.....	S0350	DRS3100.....	S0306	DRS3240.....	S0084
DRS0765.....	S3127	DRS1550.....	S0151	DRS3104.....	S4020	DRS3240.....	S0309
DRS0786.....	S0424	DRS1570.....	S0001	DRS3107.....	S3004	DRS3240.....	S3002
DRS0800.....	S0015	DRS1580.....	S0279	DRS3108.....	S3032	DRS3240.....	S0084
DRS0801.....	S6141	DRS1590.....	S0162	DRS3108.....	S3010	DRS3240.....	S1086
DRS0802.....	S0488	DRS1671.....	S3086	DRS3113.....	S3009	DRS3240.....	S5060
DRS0808.....	S3112	DRS1831.....	S3014	DRS3114.....	S3031	DRS3240.....	S3002
DRS0808N.....	S1070	DRS1831.....	S3126	DRS3115.....	S0309	DRS3243.....	S5025
DRS0815.....	S1075	DRS1891.....	S4033	DRS3115.....	S3002	DRS3245.....	S6004
DRS0819.....	S0481	DRS1910.....	S0128	DRS3115.....	S1086	DRS3256.....	S6067
DRS0820.....	S0310	DRS2111.....	S9025	DRS3115.....	S5060	DRS3257.....	S6010
DRS0820.....	S0047	DRS2172.....	S3116	DRS3115.....	S3002	DRS3260.....	S0216
DRS0839.....	S0489	DRS2271.....	S5014	DRS3116.....	S3015	DRS3263.....	S5013
DRS0841.....	S0476	DRS2301.....	S5002	DRS3117.....	S0309	DRS3267.....	S0069
DRS0867.....	S1073	DRS2301N.....	S5002	DRS3117.....	S3002	DRS3268.....	S3004



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DELCO		DRS3568	S9015	DRS3728	S5033	DRS3887	S4025
DRS3270	S0247	DRS3577	S3053	DRS3729	S2038	DRS3889	S9148
DRS3274	S4022	DRS3579	S5034	DRS3729	S5017	DRS3893	S3020
DRS3275	S0304	DRS3583	S4027	DRS3729	S2011	DRS3897	S6005
DRS3277	S3013	DRS3587	S4027	DRS3730	S0336	DRS3898	S0108
DRS3278	S5052	DRS3593	S4009	DRS3730	S0001	DRS3899	S6023
DRS3279	S5004	DRS3598	S5171	DRS3735	S5009	DRS3899N	S6023
DRS3280	S0247	DRS3598	S5153	DRS3737	S3085	DRS3903	S3029
DRS3284	S5003	DRS3600	S0055	DRS3738	S3052	DRS3903	S3016
DRS3286	S4018	DRS3603	S2023	DRS3739	S3100	DRS3903	S3091
DRS3287	S9021	DRS3610	S0034	DRS3739	S3024	DRS3904	S5038
DRS3287	S4019	DRS3610N	S0034	DRS3743	S3001	DRS3905	S0035
DRS3287	S4005	DRS3614	S4034	DRS3746	S5040	DRS3910	S0144
DRS3289	S4013	DRS3616	S2010	DRS3763	S0009	DRS3913	S5130
DRS3304	S6026	DRS3617	S1086	DRS3764	S0338	DRS3913N	S5130
DRS3308	S4015	DRS3617	S5060	DRS3765	S0061	DRS3914	S5043
DRS3314	S0195	DRS3617	S3002	DRS3766	S0347	DRS3915	S5045
DRS3314	S4024	DRS3617	S0309	DRS3768	S0365	DRS3916	S5032
DRS3324	S0134	DRS3617	S3002	DRS3770	S0284	DRS3919	S2010
DRS3326	S0200	DRS3618	S0309	DRS3775	S3021	DRS3923	S6024
DRS3326	S0113	DRS3618	S3002	DRS3776	S3008	DRS3923N	S6024
DRS3326	S0281	DRS3618	S1086	DRS3778	S9035	DRS3924	S6008
DRS3330	S0369	DRS3618	S5060	DRS3778	S0161	DRS3924N	S6008
DRS3333	S4002	DRS3618	S3002	DRS3778	S9014	DRS3925	S9003
DRS3336	S4011	DRS3619	S3056	DRS3789	S4007	DRS3929	S4031
DRS3339	S5005	DRS3623	S3004	DRS3797	S9002	DRS3935	S0168
DRS3339	S5006	DRS3624	S3008	DRS3797N	S9002	DRS3935	S6033
DRS3343	S5046	DRS3625	S3030	DRS3805	S6012	DRS3940	S4039
DRS3343N	S5046	DRS3630	S0133	DRS3809	S0169	DRS3944	S2007
DRS3344	S5006	DRS3635	S6047	DRS3813	S3046	DRS3945	S3022
DRS3345	S5010	DRS3635N	S6047	DRS3814	S3048	DRS3946	S3051
DRS3350	S0014	DRS3636	S0125	DRS3815	S5029	DRS3948	S3012
DRS3353	S9052	DRS3636	S9058	DRS3815	S3034	DRS3949	S3027
DRS3357	S2017	DRS3638	S6052	DRS3816	S4028	DRS3949	S4040
DRS3360	S0376	DRS3640	S0132	DRS3817	S3058	DRS3949	S3027
DRS3369	S9010	DRS3644	S6014	DRS3817X	S3058	DRS3953	S1038
DRS3376	S2006	DRS3646	S6019	DRS3818	S0297	DRS3953	S5066
DRS3378	S6052	DRS3650	S0127	DRS3818	S9060	DRS3954	S9087
DRS3394	S2004	DRS3654	S3001	DRS3818	S0250	DRS3954	S4030
DRS3394N	S2004	DRS3660	S0148	DRS3819	S0234	DRS3956	S9032
DRS3400	S0204	DRS3676	S9035	DRS3823	S0212	DRS3956N	S9032
DRS3408	S4006	DRS3676N	S9035	DRS3825	S9004	DRS3957	S9020
DRS3409	S4006	DRS3677	S6107	DRS3825N	S9004	DRS3957N	S9020
DRS3410	S0047	DRS3679	S2001	DRS3826	S9011	DRS3958	S3074
DRS3410	S0310	DRS3679N	S2001	DRS3827	S0231	DRS3960	S0310
DRS3416	S0381	DRS3679X	S2001	DRS3828	S0080	DRS3960	S0047
DRS3427	S9037	DRS3680	S9044	DRS3829	S0136	DRS3963	S3064
DRS3427	S4001	DRS3680	S4032	DRS3833	S0470	DRS3964	S0474
DRS3440	S0008	DRS3683	S0241	DRS3834	S3049	DRS3965	S6021
DRS3450	S0065	DRS3684	S4035	DRS3835	S0088	DRS3967	S1045
DRS3470	S0050	DRS3686	S0215	DRS3836	S0088	DRS3967	S0139
DRS3474	S0103	DRS3688	S5090	DRS3836N	S0088	DRS3967	S1045
DRS3476	S9031	DRS3689	S3010	DRS3837	S0088	DRS3967N	S1045
DRS3478	S0239	DRS3689	S3032	DRS3837N	S0088	DRS3967X	S1045
DRS3484	S2002	DRS3690	S0251	DRS3838	S3100	DRS3968	S9036
DRS3484N	S2002	DRS3690	S4010	DRS3838	S3024	DRS3968N	S9036
DRS3490	S0002	DRS3690	S9091	DRS3849	S2018	DRS3969	S9033
DRS3501	S5012	DRS3690	S9024	DRS3850	S3005	DRS3969N	S9033
DRS3511	S5012	DRS3693	S6016	DRS3853	S5105	DRS3974	S0211
DRS3518	S1007	DRS3694	S6133	DRS3855	S6011	DRS3975	S9015
DRS3535	S9001	DRS3696	S9043	DRS3855	S6060	DRS3975N	S9015
DRS3535N	S9001	DRS3697	S4020	DRS3856	S2009	DRS3976	S3091
DRS3539	S6003	DRS3699	S9115	DRS3858	S6139	DRS3976	S3029
DRS3545	S3019	DRS3706	S3063	DRS3863	S5007	DRS3977	S4028
DRS3548	S0126	DRS3708N	S3107	DRS3863N	S5007	DRS3978	S4028
DRS3548N	S0126	DRS3713	S5096	DRS3864	S6035	DRS3984	S5050
DRS3553	S0098	DRS3715	S9009	DRS3868	S2036	DRS3985	S5035
DRS3555	S4022	DRS3715	S0267	DRS3869	S5026	DRS3985	S3124
DRS3557	S4017	DRS3718	S6007	DRS3869N	S5026	DRS3987	S9062
DRS3558	S5118	DRS3719	S0106	DRS3876	S0411	DRS3987N	S9062
DRS3564	S0247	DRS3720	S0040	DRS3877	S0498	DRS3988	S5042
DRS3567	S0158	DRS3725	S5037	DRS3884	S5044	DRS4071	S2026



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DELCO		DRS6520.....	S0003	DRS7520.....	S0196	DRS8780.....	S0076
DRS4341.....	S5023	DRS6550.....	S0174	DRS7530.....	S0157	DRS8800.....	S0109
DRS4361.....	S6018	DRS6560.....	S0056	DRS7530N.....	S0157	DRS8830.....	S0226
DRS4461.....	S6009	DRS6570.....	S3052	DRS7760.....	S0024	DRS8850.....	S0087
DRS4550.....	S0348	DRS6600.....	S0500	DRS7810.....	S0097	DRS8860.....	S0223
DRS4560.....	S0023	DRS6660.....	S0059	DRS7830.....	S0027	DRS8910.....	S0155
DRS4580.....	S0187	DRS6700.....	S0146	DRS7840.....	S3007	DRS8911.....	S0155
DRS4680.....	S0419	DRS6750.....	S4014	DRS7850.....	S0012	DRS8920.....	S0119
DRS4730.....	S9056	DRS6750.....	S0131	DRS7860.....	S0041	DRS8930.....	S0095
DRS4730.....	S9069	DRS6780.....	S0030	DRS7870.....	S0040	DRS8940.....	S0192
DRS4730.....	S0112	DRS6790.....	S4016	DRS7890.....	S3123	DRS8950.....	S0099
DRS4730.....	S0117	DRS6800.....	S0104	DRS7890.....	S0395	DRS8960.....	S0089
DRS4740.....	S9069	DRS6800.....	S4016	DRS7920.....	S0098	DRS8960N.....	S0089
DRS4740.....	S0112	DRS6860.....	S0387	DRS7950.....	S0166	DRS8970.....	S0163
DRS4740.....	S0117	DRS6870.....	S0105	DRS7960.....	S0206	DRS8990.....	S9101
DRS4740.....	S9056	DRS6880.....	S0098	DRS7980.....	S0160	DRS8990.....	S0078
DRS4810.....	S0190	DRS6880N.....	S0098	DRS7983.....	S0159	DRS9020.....	S0129
DRS4820.....	S0190	DRS6890.....	S0034	DRS7990.....	S0070	DRS9030.....	S0103
DRS4820.....	S0083	DRS6950.....	S0017	DRS7990N.....	S0070	DRS9040.....	S3045
DRS4830.....	S0077	DRS6980.....	S0025	DRS8010.....	S1014	DRS9040.....	S0312
DRS4840.....	S0052	DRS6980.....	S3025	DRS8010.....	S3003	DRS9550.....	S0146
DRS4860.....	S1014	DRS6990.....	S3026	DRS8010N.....	S1014	DRT0070.....	S0085
DRS4860.....	S3003	DRS6990.....	S0005	DRS8010N.....	S3003	DRT0170.....	S0082
DRS4861.....	S3003	DRS7000.....	S0025	DRS8020.....	S0176	DRT0220.....	S3043
DRS4861.....	S0318	DRS7000.....	S0417	DRS8030.....	S0154	DRT0230.....	S3037
DRS4861.....	S1014	DRS7000.....	S3025	DRS8040.....	S0048	DRT0230.....	S0120
DRS4900.....	S0044	DRS7000.....	S3041	DRS8040N.....	S0048	DRT0240.....	S3055
DRS4910.....	S0063	DRS7000.....	S0006	DRS8060.....	S0233	DRT0240.....	S0501
DRS4940.....	S0051	DRS7020.....	S0423	DRS8070.....	S0209	DRT0250.....	S3075
DRS4971.....	S6002	DRS7020.....	S0064	DRS8090.....	S5028	DRT0250.....	S0090
DRS4991.....	S5012	DRS7041.....	S4033	DRS8090.....	S0135	DRT0260.....	S0243
DRS5010.....	S3015	DRS7041N.....	S4033	DRS8090N.....	S0135	DRT0270.....	S0214
DRS5031.....	S6104	DRS7050.....	S0021	DRS8110.....	S0312	DRT0280.....	S0253
DRS5090.....	S0161	DRS7060.....	S3065	DRS8110.....	S3045	DRT0290.....	S3044
DRS5090.....	S9014	DRS7060.....	S0096	DRS8180.....	S0396	DRT0290N.....	S3044
DRS5173.....	S5015	DRS7060N.....	S3065	DRS8210.....	S0217	DRT0300.....	S0140
DRS5173.....	S5150	DRS7060N.....	S0096	DRS8230.....	S0247	DRT0320.....	S0229
DRS5178.....	S0028	DRS7110.....	S0073	DRS8250.....	S0310	DRT0350.....	S0227
DRS5320.....	S0038	DRS7120.....	S1013	DRS8250.....	S0047	DRT0631.....	S6057
DRS5341.....	S2026	DRS7120.....	S1014	DRS8270.....	S0091	DRT0880.....	S0071
DRS5420.....	S0496	DRS7120.....	S3003	DRS8310.....	S0309	DRT0890.....	S0244
DRS5420N.....	S0496	DRS7120N.....	S3003	DRS8310.....	S3002	DRT0900.....	S0499
DRS5430.....	S0355	DRS7120N.....	S1014	DRS8310.....	S1086	DRT0900.....	S0185
DRS5540.....	S0047	DRS7180.....	S0271	DRS8310.....	S5060	DRT1060.....	S0168
DRS5540.....	S0310	DRS7190.....	S0452	DRS8310.....	S3002	DRT1060.....	S6033
DRS5600.....	S0388	DRS7230.....	S0204	DRS8310N.....	S0309	DRT1190.....	S0178
DRS5610.....	S0166	DRS7240.....	S0037	DRS8310N.....	S3002	DRT1210.....	S0171
DRS5670.....	S0022	DRS7240N.....	S0037	DRS8310N.....	S1086	DRT1220.....	S0468
DRS5910.....	S0421	DRS7250.....	S0065	DRS8310N.....	S5060	DRT1230.....	S0228
DRS5970.....	S0416	DRS7250.....	S0010	DRS8310N.....	S3002	DRT1240.....	S0100
DRS5981.....	S5095	DRS7260.....	S3040	DRS8340.....	S0408	DRT1240.....	S3018
DRS6021.....	S2015	DRS7260.....	S0026	DRS8350.....	S0141	DRT1270.....	S0210
DRS6100.....	S0373	DRS7260N.....	S3040	DRS8370.....	S1017	DRT1320.....	S3123
DRS6190.....	S0495	DRS7260N.....	S0026	DRS8370.....	S0074	DRT1320X.....	S3123
DRS6230.....	S0057	DRS7270.....	S0130	DRS8380.....	S0049	DRT1360.....	S0218
DRS6240.....	S0039	DRS7280.....	S9046	DRS8380.....	S0207	DRT1480.....	S0138
DRS6240.....	S3066	DRS7280.....	S0257	DRS8380N.....	S0207	DRT1480.....	S0450
DRS6280.....	S0126	DRS7290.....	S0430	DRS8390.....	S0248	DRT1490.....	S0137
DRS6280N.....	S0126	DRS7320.....	S0019	DRS8430.....	S0032	DRT1500.....	S0242
DRS6290.....	S0062	DRS7381.....	S3001	DRS8450.....	S0246	DRT1500.....	S0315
DRS6300.....	S0033	DRS7391.....	S0393	DRS8460.....	S0073	DRT1560.....	S0494
DRS6330.....	S0054	DRS7391.....	S3001	DRS8470.....	S0401	DRT1580.....	S0485
DRS6340.....	S0142	DRS7420.....	S0036	DRS8480.....	S6033	DRT1610.....	S0175
DRS6380.....	S0087	DRS7430.....	S0066	DRS8480.....	S0168	DRT1690.....	S0425
DRS6390.....	S0143	DRS7450.....	S0094	DRS8490.....	S0099	DRT1810.....	S0123
DRS6431.....	S5018	DRS7460.....	S0025	DRS8500.....	S0224	DRT1810.....	S3125
DRS6470.....	S0124	DRS7460.....	S3025	DRS8571.....	S3020	DRT1810N.....	S3125
DRS6470.....	S9115	DRS7470.....	S0294	DRS8611.....	S0294	DRT1810X.....	S3125
DRS6470.....	S9019	DRS7490.....	S0482	DRS8630.....	S3036	DRT1820.....	S9071
DRS6470N.....	S9019	DRS7490.....	S0018	DRS8680.....	S0020	DRT1910.....	S0402
DRS6470N.....	S0124	DRS7500.....	S0471	DRS8680.....	S0471	DRT2240.....	S0460
DRS6500.....	S0238	DRS7500.....	S0020	DRS8770.....	S0225	DRT2250.....	S0173



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DELCO		WS37711.....	S0500	028000-6892.....	S6068	100210-3400.....	A6139
DRT2260.....	S0194	WS41011.....	S0499	028000-6893.....	S6068	100210-3400.....	A6135
DRT2260.....	S0261	WS42921.....	S3125	028000-6910.....	S6068	100210-3460.....	A6135
DRT2260X.....	S0261			028000-7000.....	S6004	100210-3460.....	A6139
DRT2260X.....	S0194			028000-7001.....	S6004	100210-3580.....	A6135
DRT230.....	S0120	DELPHI		028000-7002.....	S6004	100210-3580.....	A6139
DRT230.....	S3037	10480403.....	A1016	028000-7003.....	S6004	100210-3680.....	A6135
DRT2450.....	S0177	10480404.....	A1015	028000-7004.....	S6004	100210-3680.....	A6139
DRT2490.....	S0232	10480407.....	A1016	028000-7240.....	S6073	100210-3770.....	A6135
DRX08378.....	A1014	10480408.....	A1015	028000-7240.....	S6085	100210-3770.....	A6139
DRX67095.....	S1015	461.....	A1014	028000-7241.....	S6073	100210-3810.....	A6139
DRX67131.....	S0002			028000-7241.....	S6085	100210-3810.....	A6135
DRX67149.....	S1015	DENSO		028000-7242.....	S6073	100210-3820.....	A6135
DRZ0144.....	A1007	021000-3000.....	A6154	028000-7242.....	S6085	100210-3820.....	A6139
DRZ0151.....	A1008	021000-3001.....	A6154	028000-7370.....	S6001	100210-3821.....	A6139
DRZ0154.....	A1007	021000-9510.....	A6188	028000-7372.....	S6001	100210-3821.....	A6135
DRZ0158.....	A1007	02121-9041.....	A6221	028000-7373.....	S6001	100211-0440.....	A6155
DRZ0163.....	A1008	0228000-5730.....	S6079	028000-7560.....	S6009	100211-1040.....	A6078
DRZ0165.....	A1008	0228000-5731.....	S6079	028000-7640.....	S6093	100211-1041.....	A6078
DRZ0166.....	A1007	0228000-0510.....	S6009	028000-7660.....	S6068	100211-1310.....	A5152
DRZ0170.....	A6093	028000-0960.....	S6071	028000-7790.....	S6004	100211-1321.....	A6078
DRZ0185.....	A6093	028000-1016.....	S6104	028000-7791.....	S6004	100211-1341.....	A6078
DRZ0190.....	A5071	028000-2060.....	S6104	028000-7810.....	S6073	100211-1400.....	A6188
DRZ0196.....	A1006	028000-4200.....	S6046	028000-7810.....	S6085	100211-1401.....	A6188
DRZ0200.....	A0376	028000-4201.....	S6046	028000-7811.....	S6073	100211-1402.....	A6188
DRZ5104.....	S0260	028000-4990.....	S6046	028000-8070.....	S6068	100211-1570.....	A6092
DRZ5105.....	S0260	028000-4991.....	S6046	028000-8071.....	S6068	100211-1571.....	A6092
DRZ5115.....	S1006	028000-4991.....	S6046	028000-8072.....	S6068	100211-1573.....	A6092
DRZ5115.....	S0260	028000-5300.....	S6067	028000-8072.....	S6045	100211-1573.....	A6092
DRZ5119.....	S1009	028000-5301.....	S6067	028000-8320.....	S6045	100211-1640.....	A6192
DRZ5124.....	S1012	028000-5490.....	S6088	028000-8321.....	S6045	100211-1661.....	A6022
DRZ5150.....	S0058	028000-5492.....	S6088	028000-8322.....	S6045	100211-1662.....	A6022
DRZ5152.....	S1002	028000-5492.....	S6088	028000-8400.....	S6066	100211-2050.....	A6187
DRZ5152.....	S3067	028000-5530.....	S6086	028000-8401.....	S6066	100211-2110.....	A6187
DRZ5153.....	S1003	028000-5530.....	S6074	028000-8401.....	S6066	100211-2110.....	A6187
DRZ5155.....	S1003	028000-5580.....	S6068	028000-8402.....	S6066	100211-2120.....	A6092
DRZ5161.....	S0058	028000-5580.....	S6068	028000-8403.....	S6066	100211-2120.....	A6092
DRZ5162.....	S0031	028000-5581.....	S6068	028000-8403.....	S6066	100211-2250.....	A6187
DRZ5164.....	S1002	028000-5620.....	S6074	028000-8404.....	S6066	100211-2280.....	A6078
DRZ5164.....	S3067	028000-5620.....	S6086	028000-8570.....	S5023	100211-2300.....	A6078
DRZ5167.....	S1001	028000-5690.....	S6086	028000-8760.....	S6001	100211-2320.....	A6078
DRZ5167.....	S0260	028000-5690.....	S6086	028000-8761.....	S6001	100211-3050.....	A6078
DRZ5168.....	S1007	028000-5690.....	S6074	028000-8762.....	S6001	100211-3090.....	A6078
DRZ5172.....	S5125	028000-5691.....	S6086	028000-9030.....	S6096	100211-3091.....	A6078
DRZ5173.....	S5150	028000-5710.....	S6022	028000-9031.....	S6096	100211-3240.....	A6078
DRZ5173.....	S5015	028000-5730.....	S6093	028000-9032.....	S6096	100211-3352.....	A6017
DRZ5176.....	S1005	028000-5860.....	S6010	028000-9032.....	S6096	100211-3352.....	A6017
DRZ5178.....	S0028	028000-5861.....	S6010	028000-9040.....	S6064	100211-3370.....	A6024
DRZ5184.....	S5124	028000-5862.....	S6010	028000-9140.....	S9013	100211-3401.....	A6078
DS1239.....	S0172	028000-5862.....	S6010	028000-9140.....	S6006	100211-3500.....	A6078
ESA210.....	S0376	028000-5863.....	S6010	028000-9141.....	S6006	100211-3520.....	A6187
ESA210R.....	S0376	028000-5864.....	S6010	028000-9141.....	S9013	100211-3530.....	A6078
ESA246R.....	S0376	028000-5880.....	S6003	028000-9142.....	S6006	100211-3540.....	A6078
PG260NA.....	S9017	028000-5881.....	S6003	028000-9142.....	S9013	100211-3560.....	A6078
PG260NA.....	S0274	028000-5882.....	S6003	028000-9142.....	S9013	100211-3560.....	A6078
RS41025.....	A9044	028000-5883.....	S6003	028000-9160.....	S6119	100211-3580.....	A5152
RS41146.....	S2031	028000-5884.....	S6003	028000-9260.....	S6013	100211-3610.....	A6078
RS41146.....	S9079	028000-5890.....	S6073	028000-9261.....	S6013	100211-3680.....	A6187
WA11397.....	A0412	028000-5891.....	S6073	028000-9270.....	S6009	100211-3740.....	A6078
WA14017.....	A3258	028000-5900.....	S6009	028000-9330.....	S6074	100211-3760.....	A6078
WA14464.....	A6228	028000-6011.....	S6010	028000-9330.....	S6086	100211-3800.....	A5150
WA15208.....	A6167	028000-6012.....	S6010	028000-9331.....	S6086	100211-3810.....	A5150
WA15208.....	A0268	028000-6012.....	S6010	028000-9331.....	S6074	100211-3850.....	A5152
WA15208.....	A3074	028000-6200.....	S6027	028000-9680.....	S6104	100211-3860.....	A5152
WA15239.....	A3263	028000-6260.....	S6046	028000-9720.....	S6104	100211-4000.....	A6020
WA15285.....	A6224	028000-6261.....	S6046	028000-9760.....	S9012	100211-4001.....	A6020
WA22441.....	A0413	028000-6560.....	S6088	028000-9770.....	S6119	100211-4002.....	A6020
WA27171.....	A0411	028000-6561.....	S6088	028000-9770.....	S6119	100211-4002.....	A6020
WS11330.....	S5175	028000-6561.....	S6088	028000-9800.....	S5023	100211-4003.....	A6020
WS34780.....	S2001	028000-6860.....	S6068	028000-9940.....	S6018	100211-4004.....	A6020
WS34928.....	S3058	028000-6870.....	S6068	028100-54380.....	S6069	100211-4080.....	A6188
WS37201.....	S0495	028000-6871.....	S6068	0726801000.....	S0386	100211-4120.....	A6188
		028000-6872.....	S6068			100211-4180.....	A6188
		028000-6880.....	S6068	100210-3270.....	A6135	100211-4390.....	A6188
		028000-6881.....	S6068	100210-3270.....	A6139	100211-4730.....	A6212
		028000-6882.....	S6068	100210-3350.....	A6135	100211-4730.....	A6212
		028000-6882.....	S6068	100210-3350.....	A6139	100211-5600.....	A6136
		028000-6890.....	S6068	100210-3360.....	A6135	100211-5600.....	A6025
		028000-6891.....	S6068	100210-3360.....	A6139	100211-5730.....	A6024



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DENSO		100213-2950.....	A6210	101210-1720.....	A6124	101211-4161.....	A6189
100211-6240.....	A6004	100213-2980.....	A6210	101211-0050.....	A6009	101211-4420.....	A6197
100211-6250.....	A6004	100213-2982.....	A6210	101211-0051.....	A6009	101211-4420.....	A6189
100211-6260.....	A6004	100213-2990.....	A6210	101211-0052.....	A6009	101211-4580.....	A6012
100211-6600.....	A6092	100213-2991.....	A6210	101211-0060.....	A6012	101211-5010.....	A6120
100211-6640.....	A6211	100213-2992.....	A6210	101211-0061.....	A6012	101211-5020.....	A6012
100211-6660.....	A6024	100213-2993.....	A6210	101211-0062.....	A6012	101211-5090.....	A6118
100211-6710.....	A6092	100213-3041.....	A6140	101211-0070.....	A6189	101211-5150.....	A6009
100211-672.....	A6092	101210-0160.....	A4082	101211-0070.....	A6197	101211-5210.....	A6119
100211-6720.....	A6092	101210-0161.....	A4082	101211-0071.....	A6197	101211-5220.....	A6119
100211-6721.....	A6092	101210-0162.....	A4082	101211-0071.....	A6189	101211-5230.....	A6120
100211-6730.....	A6024	101210-0890.....	A6067	101211-0072.....	A6189	101211-5240.....	A6012
100211-6750.....	A6211	101210-0890.....	A0257	101211-0072.....	A6197	101211-5260.....	A6104
100211-6790.....	A6211	101210-0890.....	A6122	101211-0100.....	A6118	101211-5261.....	A6104
100211-6990.....	A6056	101210-0891.....	A6067	101211-0100.....	A6197	101211-5270.....	A6117
100211-7000.....	A6017	101210-0891.....	A0257	101211-0120.....	A6012	101211-5330.....	A6104
100211-7050.....	A6017	101210-0891.....	A6067	101211-0170.....	A6197	101211-5460.....	A6098
100211-7060.....	A6187	101210-0921.....	A9022	101211-0170.....	A6189	101211-5540.....	A6120
100211-7130.....	A6078	101210-0921.....	A4068	101211-0181.....	A6012	101211-5550.....	A6118
100211-7170.....	A6016	101210-0950.....	A6069	101211-0240.....	A5026	101211-5620.....	A6121
100211-7320.....	A6105	101210-0951.....	A6069	101211-0240.....	A0304	101211-5700.....	A6105
100211-7330.....	A6105	101210-09513E.....	A6069	101211-0340.....	A6009	101211-5720.....	A6032
100211-7331.....	A6105	101210-0960.....	A4070	101211-0341.....	A6009	101211-5780.....	A6138
100211-7340.....	A0304	101210-0961.....	A4070	101211-0342.....	A6009	101211-5970.....	A6009
100211-7340.....	A5026	101210-0970.....	A4071	101211-0380.....	A6189	101211-7000.....	A6226
100211-7370.....	A6016	101210-0971.....	A4071	101211-0380.....	A6197	101211-7010.....	A6005
100211-7430.....	A6078	101210-0990.....	A4096	101211-0480.....	A6138	101211-7011.....	A6005
100211-7600.....	A6187	101210-1010.....	A6164	101211-0510.....	A6197	101211-7300.....	A6126
100211-7640.....	A6119	101210-1011.....	A6164	101211-0510.....	A6118	101211-7301.....	A6126
100211-7670.....	A6119	101210-1080.....	A4083	101211-0570.....	A6138	101211-7370.....	A6153
100211-7780.....	A6119	101210-1081.....	A4083	101211-0580.....	A6032	101211-7551.....	A6196
100211-7820.....	A6101	101210-1090.....	A6074	101211-0581.....	A6032	101211-7630.....	A6090
100211-7910.....	A6119	101210-1091.....	A6074	101211-0582.....	A6032	101211-7631.....	A6090
100211-7911.....	A6119	101210-1100.....	A6107	101211-0731.....	A6112	101211-7632.....	A6090
100211-8030.....	A6017	101210-1100.....	A6075	101211-0740.....	A6009	101211-7633.....	A6090
100211-8031.....	A6017	101210-1101.....	A6075	101211-0741.....	A6009	101211-7760.....	A6126
100211-8060.....	A6101	101210-1101.....	A6107	101211-0851.....	A6197	101211-7761.....	A6126
100211-8070.....	A6187	101210-1110.....	A3078	101211-0851.....	A6189	101211-7870.....	A6035
100211-8230.....	A6119	101210-1110.....	A6095	101211-0951.....	A6112	101211-7871.....	A6035
100211-8270.....	A6100	101210-1120.....	A3055	101211-0952.....	A6112	101211-7872.....	A6035
100211-8330.....	A6119	101210-1120.....	A4074	101211-0970.....	A6138	101211-7892.....	A6141
100211-8340.....	A6119	101210-1120.....	A3055	101211-0971.....	A6138	101211-8580.....	A6215
100211-8370.....	A0104	101210-1121.....	A4074	101211-0972.....	A6138	101211-8650.....	A6215
100211-8380.....	A6101	101210-1121.....	A3055	101211-1170.....	A6213	101211-8870.....	A6215
100211-8381.....	A6101	101210-1130.....	A4093	101211-1380.....	A6213	101211-9050.....	A6120
100211-8440.....	A6101	101210-1131.....	A4093	101211-2100.....	A6021	101211-9060.....	A6121
100211-8470.....	A6119	101210-1180.....	A6095	101211-2100.....	A6056	101211-9100.....	A6121
100211-8590.....	A6119	101210-1180.....	A3078	101211-2120.....	A6092	101211-9180.....	A6185
100211-8610.....	A6105	101210-1181.....	A3078	101211-2130.....	A6186	101211-9280.....	A6229
100211-8611.....	A6105	101210-1181.....	A6095	101211-2270.....	A6056	101211-9360.....	A6214
100211-8630.....	A0401	101210-1190.....	A3055	101211-2730.....	A6198	101211-9500.....	A6229
100211-8631.....	A0401	101210-1190.....	A4074	101211-2730.....	A6199	101211-9510.....	A6120
100211-8632.....	A0401	101210-1211.....	A6086	101211-2731.....	A6198	101211-9520.....	A6214
100211-8700.....	A6100	101210-1270.....	A4106	101211-2731.....	A6199	101211-9580.....	A6120
100211-8810.....	A6119	101210-1271.....	A6159	101211-2841.....	A6188	101211-9590.....	A6115
100211-8870.....	A6113	101210-1320.....	A6059	101211-3030.....	A6186	101211-9630.....	A6111
100211-9310.....	A6021	101210-1321.....	A6059	101211-3040.....	A6021	101211-9670.....	A6120
100211-9310.....	A6056	101210-1330.....	A6165	101211-3050.....	A6056	101211-9750.....	A6099
100211-9400.....	A6078	101210-1331.....	A6165	101211-3200.....	A6021	101211-9770.....	A6099
100211-9710.....	A6078	101210-1380.....	A6077	101211-3200.....	A6056	101211-9780.....	A6121
100211-9760.....	A5026	101210-1380.....	A6166	101211-3370.....	A6024	101211-9790.....	A6099
100211-9760.....	A0304	101210-1381.....	A6077	101211-3720.....	A6163	101211-9920.....	A6191
100211-9940.....	A6005	101210-1381.....	A6166	101211-3721.....	A6163	101211-9921.....	A6191
1002111640.....	A6192	101210-1391.....	A6203	101211-3722.....	A6163	101211-9930.....	A6205
100213-1730.....	A6040	101210-1391.....	A6076	101211-3723.....	A6163	101211-9931.....	A6205
100213-1770.....	A6040	101210-1421.....	A4094	101211-3730.....	A6215	101211-9931.....	A6091
100213-2350.....	A6040	101210-1440.....	A6107	101211-3731.....	A6215	101211-9960.....	A6114
100213-2351.....	A6040	101210-1470.....	A6077	101211-3770.....	A6024	1012112731.....	A6198
100213-2471.....	A6040	101210-1470.....	A6166	101211-3860.....	A6215	1012112751.....	A6199
100213-2580.....	A6040	101210-1640.....	A6123	101211-4160.....	A6197	102211-0320.....	A9022
100213-2920.....	A6040	101210-1670.....	A6130	101211-4160.....	A6189	102211-0320.....	A4068
100213-2940.....	A6210	101210-1700.....	A6106	101211-4161.....	A6197	102211-0500.....	A0061



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DENSO		102211-5011.....	A6047	102211-8410.....	A3032	104210-2310.....	A6062
102211-0670.....	A6053	102211-5012.....	A6047	102211-8430.....	A4058	104210-2320.....	A6065
102211-0750.....	A6055	102211-5090.....	A6009	102211-8431.....	A4058	104210-2380.....	A6061
102211-0750.....	A0224	102211-5140.....	A6116	102211-8440.....	A4058	104210-2381.....	A6061
102211-0800.....	A6006	102211-5230.....	A6047	102211-8450.....	A4058	104210-2470.....	A6064
102211-0860.....	A6029	102211-5231.....	A6047	102211-8451.....	A6162	104210-2520.....	A6065
102211-0870.....	A6030	102211-5260.....	A6072	102211-8460.....	A6193	104210-2710.....	A6018
102211-0920.....	A6055	102211-5270.....	A6083	102211-8470.....	A4058	104210-2710.....	A6010
102211-0920.....	A0224	102211-5300.....	A6202	102211-8480.....	A6070	104210-2710.....	A6018
102211-0921.....	A6055	102211-5380.....	A6072	102211-84803E.....	A6070	104210-2710.....	A6010
102211-0921.....	A0224	102211-5450.....	A6085	102211-8481.....	A6070	104210-2720.....	A6048
102211-1070.....	A6099	102211-5450.....	A6057	102211-8490.....	A0256	104210-2730.....	A6026
102211-1071.....	A6099	102211-5460.....	A6058	102211-8500.....	A6067	104210-2750.....	A6049
102211-1200.....	A6229	102211-5470.....	A6085	102211-8500.....	A0257	104210-2770.....	A6050
102211-1210.....	A6229	102211-5470.....	A6057	102211-8500.....	A6122	104210-2780.....	A6051
102211-1230.....	A6120	102211-5540.....	A6110	102211-8500.....	A6067	104210-3030.....	A6127
102211-1240.....	A6120	102211-5600.....	A6136	102211-8560.....	A6109	104210-3031.....	A6127
102211-1340.....	A6120	102211-5600.....	A6025	102211-8570.....	A5038	104210-3032.....	A6127
102211-1360.....	A6104	102211-5610.....	A6047	102211-8570.....	A3032	104210-3040.....	A6149
102211-1430.....	A6185	102211-5650.....	A6072	102211-8570.....	A5051	104210-3041.....	A6149
102211-1450.....	A6002	102211-5660.....	A6037	102211-8571.....	A3032	104210-3042.....	A6149
102211-1451.....	A6002	102211-5850.....	A6204	102211-8571.....	A5051	104210-3043.....	A6149
102211-1460.....	A6003	102211-5850.....	A6215	102211-8571.....	A5038	104210-3050.....	A6027
102211-1461.....	A6003	102211-5930.....	A6072	102211-8571.....	A3032	104210-3051.....	A6027
102211-1480.....	A6120	102211-5940.....	A6072	102211-8610.....	A6095	104210-3052.....	A6027
102211-1540.....	A6214	102211-6150.....	A6202	102211-8610.....	A3078	104210-3060.....	A6027
102211-1550.....	A6214	102211-6170.....	A6202	102211-8611.....	A6095	104210-3100.....	A6178
102211-1620.....	A6121	102211-6210.....	A6072	102211-8611.....	A3078	104210-3170.....	A0268
102211-1650.....	A6003	102211-7050.....	A6084	102211-8612.....	A3078	104210-3170.....	A3074
102211-1680.....	A6001	102211-8000.....	A6202	102211-8612.....	A6095	104210-3170.....	A0268
102211-1740.....	A6116	102211-8010.....	A6013	102211-8620.....	A3133	104210-3170.....	A6167
102211-1760.....	A6103	102211-8030.....	A4028	102211-8622.....	A3133	104210-3171.....	A6167
102211-1770.....	A6103	102211-8031.....	A4028	102211-8630.....	A6203	104210-3171.....	A0268
102211-1900.....	A6054	102211-8040.....	A4035	102211-8631.....	A6203	104210-3171.....	A3074
102211-1910.....	A6054	102211-8041.....	A4035	102211-8640.....	A4042	104210-3171.....	A0268
102211-1920.....	A6054	102211-8050.....	A6190	102211-8641.....	A4042	104210-3180.....	A6108
102211-1950.....	A6033	102211-8051.....	A6190	102211-8650.....	A4073	104210-3240.....	A0268
102211-1951.....	A6033	102211-8052.....	A6190	102211-8651.....	A4073	104210-3240.....	A3074
102211-1960.....	A6028	102211-8060.....	A4021	102211-8660.....	A4048	104210-3240.....	A0268
102211-1990.....	A6054	102211-8061.....	A4021	102211-8661.....	A4048	104210-3240.....	A6167
102211-2020.....	A6054	102211-8070.....	A4021	102211-8680.....	A6160	104210-3250.....	A6027
102211-2060.....	A6054	102211-8071.....	A4021	102211-8681.....	A6160	104210-3251.....	A6027
102211-2120.....	A6102	102211-8080.....	A4021	102211-8690.....	A6060	104210-3290.....	A6042
102211-2180.....	A6054	102211-8081.....	A4021	102211-8691.....	A6060	104210-3291.....	A6042
102211-2220.....	A6036	102211-8120.....	A6071	102211-8730.....	A4085	104210-3292.....	A6042
102211-2221.....	A6036	102211-8121.....	A6071	102211-8731.....	A4085	104210-3293.....	A6042
102211-2222.....	A6036	102211-8160.....	A4103	102211-8740.....	A4084	104210-3300.....	A6144
102211-2223.....	A6036	102211-8161.....	A4103	102211-8741.....	A4084	104210-3410.....	A6041
102211-2230.....	A6034	102211-8170.....	A4103	102211-9020.....	A6103	104210-3411.....	A6041
102211-2231.....	A6034	102211-8171.....	A4103	102211-9070.....	A6033	104210-3430.....	A6007
102211-2232.....	A6034	102211-8180.....	A4103	102211-9100.....	A6033	104210-3431.....	A6007
102211-2233.....	A6034	102211-8181.....	A4103	102211-9270.....	A6122	104210-3440.....	A6150
102211-2234.....	A6034	102211-8190.....	A6202	102211-9280.....	A0257	104210-3441.....	A6150
102211-2250.....	A6102	102211-8200.....	A6013	102211-9430.....	A6054	104210-3460.....	A6147
102211-2260.....	A6054	102211-8220.....	A6228	102211-9460.....	A6054	104210-3511.....	A6010
102211-2290.....	A6054	102211-8230.....	A4058	102211-9480.....	A6054	104210-3511.....	A6018
102211-2310.....	A6136	102211-8260.....	A4073	102211-9490.....	A6054	104210-3511.....	A6010
102211-2310.....	A6025	102211-8270.....	A4096	1022116180.....	A6194	104210-3511.....	A6018
102211-2350.....	A6054	102211-8280.....	A6161	1022118621.....	A3133	104210-3512.....	A6018
102211-2420.....	A6054	102211-8280.....	A4072	102213-2993.....	A6210	104210-3512.....	A6010
102211-2421.....	A6054	102211-8281.....	A6161	104210-1110.....	A6158	104210-3512.....	A6018
102211-2430.....	A6185	102211-8310.....	A6161	104210-1360.....	A6055	104210-3512.....	A6010
102211-2600.....	A6046	102211-8310.....	A4072	104210-1510.....	A6174	104210-3513.....	A6018
102211-2610.....	A6054	102211-8351.....	A4089	104210-1731.....	A6131	104210-3513.....	A6010
102211-2690.....	A6121	102211-8352.....	A4089	104210-1840.....	A6217	104210-3513.....	A6018
102211-2760.....	A6007	102211-8353.....	A4089	104210-1840.....	A6218	104210-3513.....	A6010
102211-2780.....	A6015	102211-8354.....	A4089	104210-1971.....	A6132	104210-3520.....	A6018
102211-2810.....	A6025	102211-8355.....	A4089	104210-2180.....	A6061	104210-3520.....	A6010
102211-2810.....	A6136	102211-8400.....	A3258	104210-2181.....	A6061	104210-3520.....	A6018
102211-4120.....	A6053	102211-8410.....	A3032	104210-2220.....	A6089	104210-3520.....	A6010
102211-5001.....	A6138	102211-8410.....	A5051	104210-2290.....	A6094	104210-3521.....	A6018
102211-5002.....	A6138	102211-8410.....	A5038	104210-2291.....	A6094	104210-3521.....	A6010



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DENSO		104210-4281.....	A6169	104210-9010.....	A6136	128000-1000.....	S6120
104210-3521.....	A6018	104210-4290.....	A6178	104210-9010.....	A6025	128000-1001.....	S6120
104210-3521.....	A6010	104210-4300.....	A6178	104210-9011.....	A6136	128000-1002.....	S6120
104210-3522.....	A6018	104210-4301.....	A6178	104210-9011.....	A6025	128000-1003.....	S6120
104210-3522.....	A6010	104210-4320.....	A6051	104210-9021.....	A6179	128000-1004.....	S6120
104210-3522.....	A6018	104210-4330.....	A6145	104210-9031.....	A6152	128000-1060.....	S6071
104210-3522.....	A6010	104210-4420.....	A6145	104210-9150.....	A6180	128000-1061.....	S6071
104210-3522.....	A6018	104210-4520.....	A6052	104210-9240.....	A6066	128000-1062.....	S6071
104210-3523.....	A6018	104210-4521.....	A6052	104210-9250.....	A6068	128000-1230.....	S5023
104210-3523.....	A6010	104210-4540.....	A6144	104210-9250.....	A4088	128000-1240.....	S6009
104210-3523.....	A6018	104210-4591.....	A6063	104210-9290.....	A6068	128000-1241.....	S6009
104210-3523.....	A6010	104210-4601.....	A6171	104210-9340.....	A6136	128000-1280.....	S6089
104210-3530.....	A6019	104210-4602.....	A6169	104210-9340.....	A6025	128000-1350.....	S6104
104210-3531.....	A6019	104210-4611.....	A6170	1042108210.....	A6201	128000-1360.....	S0473
104210-3532.....	A6019	104210-4640.....	A6133	107TA9483.....	A6014	128000-1520.....	S6013
104210-3550.....	A6133	104210-4650.....	A6081	121000-2520.....	A6143	128000-1560.....	S6064
104210-3560.....	A6133	104210-4651.....	A6081	121000-3340.....	A6093	128000-1561.....	S6064
104210-3620.....	A6157	104210-4660.....	A6125	121000-3380.....	A6093	128000-1570.....	S6106
104210-3630.....	A6026	104210-4690.....	A6178	121000-3381.....	A6093	128000-1571.....	S6106
104210-3640.....	A6026	104210-4700.....	A6184	121000-3410.....	A6093	128000-1572.....	S6106
104210-3641.....	A6026	104210-4713.....	A6177	121000-3420.....	A6093	128000-1573.....	S6106
104210-3650.....	A6146	104210-4730.....	A6042	121000-3440.....	A6093	128000-1574.....	S6106
104210-3651.....	A6146	104210-4731.....	A6042	121000-3442.....	A6093	128000-1575.....	S6106
104210-3652.....	A6146	104210-4732.....	A6042	121000-3520.....	A6097	128000-1900.....	S6051
104210-3660.....	A6146	104210-4770.....	A6063	121000-3521.....	A6097	128000-1901.....	S6051
104210-3662.....	A6146	104210-4771.....	A6063	121000-3523.....	A6097	128000-1930.....	S6018
104210-3690.....	A6045	104210-4810.....	A6142	121000-3660.....	A6097	128000-1950.....	S6018
104210-3691.....	A6045	104210-4811.....	A6142	121000-3850.....	A6181	128000-2040.....	S6051
104210-3700.....	A6043	104210-4840.....	A6050	121000-3851.....	A6181	128000-2041.....	S6051
104210-3701.....	A6043	104210-4860.....	A6079	121000-4250.....	A0182	128000-2050.....	S6104
104210-3710.....	A6080	104210-4880.....	A6142	121000-4520.....	A6181	128000-2060.....	S6104
104210-3711.....	A6080	104210-4881.....	A6142	121000-4521.....	A6181	128000-2270.....	S6089
104210-3720.....	A6175	104210-5020.....	A6051	121000-4550.....	A6181	128000-2271.....	S6089
104210-3730.....	A6023	104210-5021.....	A6051	121000-4551.....	A6181	128000-2273.....	S6089
104210-3731.....	A6023	104210-5140.....	A6096	128000-0040.....	S9149	128000-2480.....	S6089
104210-3732.....	A6023	104210-5150.....	A6038	128000-0040.....	S6002	128000-2660.....	S0473
104210-3740.....	A6023	104210-5151.....	A6038	128000-0050.....	S6072	128000-2670.....	S0247
104210-3741.....	A6023	104210-5290.....	A6168	128000-0110.....	S6093	128000-2680.....	S6020
104210-3750.....	A6146	104210-5300.....	A6183	128000-0111.....	S6093	128000-2682.....	S6020
104210-3751.....	A6146	104210-5350.....	A6073	128000-0170.....	S6046	128000-2750.....	S9078
104210-3760.....	A6011	104210-5350.....	A6168	128000-0171.....	S6046	128000-2790.....	S0247
104210-3760.....	A6151	104210-5351.....	A6073	128000-0180.....	S6046	128000-3120.....	S6089
104210-3761.....	A6011	104210-5370.....	A6172	128000-0181.....	S6046	128000-3121.....	S6089
104210-3761.....	A6151	104210-5440.....	A6041	128000-0210.....	S6089	128000-3122.....	S6089
104210-3761.....	A6011	104210-5470.....	A6008	128000-0211.....	S6089	128000-3123.....	S6089
104210-3762.....	A6011	104210-5471.....	A6008	128000-0212.....	S6089	128000-3340.....	S6013
104210-3762.....	A6151	104210-5580.....	A6168	128000-0213.....	S6089	128000-3400.....	S9078
104210-3780.....	A6055	104210-5630.....	A6184	128000-0214.....	S6089	128000-3500.....	S0384
104210-3790.....	A6157	104210-5740.....	A6133	128000-0215.....	S6089	128000-3590.....	S6045
104210-3821.....	A6049	104210-5760.....	A6088	128000-0216.....	S6089	128000-3591.....	S6045
104210-3911.....	A6079	104210-5770.....	A6049	128000-0220.....	S6013	128000-3740.....	S0247
104210-3950.....	A6082	104210-5780.....	A6048	128000-0290.....	S2033	128000-3741.....	S0247
104210-3951.....	A6082	104210-5790.....	A6011	128000-0360.....	S6001	128000-4060.....	S6018
104210-3980.....	A6027	104210-5790.....	A6151	128000-0461.....	S5002	128000-4110.....	S6117
104210-4010.....	A6044	104210-5800.....	A6019	128000-0462.....	S5002	128000-4111.....	S6117
104210-4011.....	A6044	104210-5970.....	A6158	128000-0490.....	S6127	128000-4113.....	S6117
104210-4012.....	A6044	104210-6021.....	A6087	128000-0491.....	S6127	128000-4230.....	S0247
104210-4022.....	A6088	104210-8020.....	A6136	128000-0492.....	S6127	128000-4250.....	S6030
104210-4050.....	A4086	104210-8020.....	A6025	128000-0494.....	S6127	128000-4420.....	S6098
104210-4051.....	A4086	104210-8021.....	A6136	128000-0520.....	S6068	128000-4480.....	S6020
104210-4090.....	A6183	104210-8021.....	A6025	128000-0540.....	S6089	128000-4660.....	S6004
104210-4091.....	A6183	104210-8060.....	A6067	128000-0541.....	S6089	128000-4661.....	S6004
104210-4101.....	A6038	104210-8060.....	A6122	128000-0542.....	S6089	128000-5090.....	S6119
104210-4102.....	A6038	104210-8140.....	A6185	128000-0543.....	S6089	128000-5091.....	S6119
104210-4180.....	A6157	104210-8160.....	A6066	128000-0544.....	S6089	128000-5230.....	S2033
104210-4190.....	A6157	104210-8200.....	A6200	128000-0670.....	S2033	128000-5261.....	S6045
104210-4200.....	A6173	104210-8220.....	A6136	128000-0710.....	S6093	128000-5300.....	S6119
104210-4201.....	A6173	104210-8220.....	A6025	128000-0711.....	S6093	128000-5301.....	S6119
104210-4270.....	A3074	104210-8240.....	A6025	128000-0740.....	S6093	128000-5630.....	S6051
104210-4270.....	A0268	104210-8240.....	A6136	128000-0741.....	S6093	128000-5631.....	S6051
104210-4270.....	A6167	104210-8241.....	A6136	128000-0830.....	S6022	128000-5680.....	S6020
104210-4270.....	A0268	104210-8241.....	A6025	128000-0960.....	S6004	128000-5681.....	S6020
104210-4280.....	A6169						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DENSO		128000-8500.....	S6098	228000-1080.....	S6046	228000-4293.....	S6004
128000-5682.....	S6020	128000-8620.....	S6026	228000-1081.....	S6046	228000-4300.....	S6063
128000-5720.....	S6079	128000-8621.....	S6026	228000-1082.....	S6046	228000-4302.....	S6063
128000-5721.....	S6079	128000-8650.....	S0247	228000-1110.....	S6014	228000-4304.....	S6063
128000-5722.....	S6079	128000-8660.....	S0473	228000-1120.....	S6031	228000-4570.....	S6096
128000-5723.....	S6079	128000-8690.....	S0247	228000-1121.....	S6031	228000-4571.....	S6096
128000-5730.....	S6025	128000-8990.....	S0247	228000-1122.....	S6031	228000-4572.....	S6096
128000-5731.....	S6025	128000-9190.....	S6053	228000-1180.....	S6077	228000-4590.....	S6096
128000-5732.....	S6025	128000-9191.....	S6053	228000-1350.....	S6071	228000-4591.....	S6096
128000-5760.....	S6082	128000-9500.....	S6089	228000-1420.....	S6071	228000-4592.....	S6096
128000-5780.....	S6098	128000-9501.....	S6089	228000-1421.....	S6071	228000-4593.....	S6096
128000-5781.....	S6098	128000-9502.....	S6089	228000-1422.....	S6071	228000-4670.....	S6089
128000-6170.....	S6106	128000-9503.....	S6089	228000-1430.....	S6120	228000-4671.....	S6089
128000-6171.....	S6106	128000-9540.....	S2033	228000-1431.....	S6120	228000-4750.....	S6096
128000-6330.....	S6068	128000-9580.....	S6068	228000-1530.....	S6072	228000-4830.....	S6081
128000-6420.....	S6020	128000-9581.....	S6068	228000-1531.....	S6072	228000-4830.....	S5106
128000-6421.....	S6020	128000-9582.....	S6068	228000-1540.....	S0247	228000-4831.....	S5106
128000-6422.....	S6020	128000-9590.....	S6001	228000-1560.....	S6049	228000-4831.....	S6081
128000-6640.....	S6046	128000-9591.....	S6001	228000-1600.....	S6026	228000-4920.....	S6046
128000-6810.....	S6068	128000-9592.....	S6001	228000-1601.....	S6026	228000-4922.....	S6046
128000-6811.....	S6068	128000-9700.....	S6050	228000-1690.....	S6049	228000-4960.....	S6047
128000-6830.....	S6068	128000-9700.....	S2028	228000-1710.....	S6098	228000-4961.....	S6047
128000-6831.....	S6068	128000-9701.....	S2028	228000-1950.....	S6089	228000-4980.....	S6083
128000-6832.....	S6068	128000-9701.....	S6050	228000-1951.....	S6089	228000-4981.....	S6083
128000-6833.....	S6068	128000-9702.....	S2028	228000-1952.....	S6089	228000-4982.....	S6083
128000-6870.....	S6076	128000-9702.....	S6050	228000-1953.....	S6089	228000-5020.....	S6060
128000-7010.....	S6051	128000-9820.....	S6090	228000-2120.....	S6044	228000-5020.....	S6011
128000-7090.....	S6013	128000-9950.....	S6045	228000-2121.....	S6044	228000-5021.....	S6011
128000-7190.....	S5018	128000-9951.....	S6045	228000-2122.....	S6044	228000-5021.....	S6060
128000-7191.....	S5018	228000-0110.....	S6093	228000-2123.....	S6044	228000-5022.....	S6011
128000-7200.....	S5023	228000-0111.....	S6093	228000-2124.....	S6044	228000-5022.....	S6060
128000-7280.....	S6106	228000-0140.....	S6093	228000-2290.....	S6070	228000-5023.....	S6011
128000-7281.....	S6106	228000-0140.....	S6097	228000-2291.....	S6070	228000-5023.....	S6060
128000-7282.....	S6106	228000-0141.....	S6093	228000-2292.....	S6070	228000-5120.....	S6078
128000-7300.....	S6093	228000-0141.....	S6097	228000-2292.....	S6070	228000-5121.....	S6078
128000-7350.....	S6001	228000-0142.....	S6093	228000-2500.....	S6052	228000-5121.....	S6078
128000-7352.....	S6001	228000-0142.....	S6097	228000-2610.....	S6019	228000-5122.....	S6078
128000-7353.....	S6001	228000-0142.....	S6097	228000-2611.....	S6019	228000-5123.....	S6078
128000-7360.....	S6068	228000-0150.....	S6072	228000-2682.....	S6001	228000-5270.....	S6096
128000-7361.....	S6068	228000-0250.....	S6097	228000-2940.....	S6014	228000-5273.....	S6096
128000-7362.....	S6068	228000-0251.....	S6097	228000-2960.....	S6014	228000-5281.....	S6094
128000-7362.....	S6068	228000-0251.....	S6093	228000-2970.....	S6078	228000-5310.....	S6095
128000-7500.....	S0384	228000-0311.....	S6098	228000-3260.....	S6049	228000-5311.....	S6095
128000-7560.....	S6051	228000-0400.....	S6001	228000-3380.....	S5014	228000-5340.....	S6021
128000-7561.....	S6051	228000-0620.....	S6089	228000-3381.....	S5014	228000-5341.....	S6021
128000-7562.....	S6051	228000-0621.....	S6089	228000-3640.....	S6083	228000-5342.....	S6021
128000-7600.....	S0107	228000-0622.....	S6089	228000-3641.....	S6083	228000-5382.....	S6004
128000-7601.....	S0107	228000-0640.....	S6001	228000-3642.....	S6083	228000-5610.....	S6090
128000-7602.....	S0107	228000-0691.....	S6096	228000-3730.....	S6097	228000-5611.....	S6090
128000-7603.....	S0107	228000-0790.....	S6045	228000-3730.....	S6093	228000-5612.....	S6090
128000-7604.....	S0107	228000-0791.....	S6045	228000-3731.....	S6097	228000-5630.....	S6090
128000-7680.....	S6019	228000-0800.....	S6045	228000-3731.....	S6093	228000-5631.....	S6090
128000-7750.....	S6088	228000-0810.....	S2028	228000-3732.....	S6097	228000-5640.....	S6023
128000-7751.....	S6088	228000-0810.....	S6050	228000-3732.....	S6093	228000-5641.....	S6023
128000-7752.....	S6088	228000-0811.....	S2028	228000-3780.....	S6097	228000-5810.....	S6112
128000-7753.....	S6088	228000-0811.....	S6050	228000-3780.....	S6093	228000-5811.....	S6112
128000-7920.....	S6068	228000-0820.....	S6052	228000-3800.....	S6097	228000-5860.....	S6076
128000-7921.....	S6068	228000-0821.....	S6052	228000-3800.....	S6093	228000-5861.....	S6076
128000-7922.....	S6068	228000-0822.....	S6052	228000-3801.....	S6097	228000-5862.....	S6076
128000-7923.....	S6068	228000-0823.....	S6052	228000-3801.....	S6093	228000-6050.....	S6114
128000-8030.....	S0384	228000-0830.....	S6052	228000-3802.....	S6097	228000-6051.....	S6114
128000-8064.....	S6087	228000-0831.....	S6052	228000-3802.....	S6093	228000-6170.....	S6057
128000-8142.....	S6001	228000-0832.....	S6052	228000-3840.....	S9149	228000-6172.....	S6057
128000-8210.....	S6053	228000-0900.....	S6014	228000-3840.....	S6002	228000-6173.....	S6057
128000-8240.....	S6009	228000-0901.....	S6014	228000-3841.....	S6002	228000-6270.....	S6034
128000-8241.....	S6009	228000-0902.....	S6014	228000-3841.....	S9149	228000-6271.....	S6034
128000-8310.....	S5018	228000-0970.....	S6045	228000-3842.....	S9149	228000-6272.....	S6034
128000-8311.....	S5018	228000-0980.....	S6045	228000-3842.....	S6002	228000-6273.....	S6057
128000-8312.....	S5018	228000-0981.....	S6045	228000-3850.....	S6004	228000-6273.....	S6034
128000-8350.....	S6098	228000-0990.....	S6072	228000-3851.....	S6004	228000-6280.....	S6057
128000-8360.....	S6098	228000-0991.....	S6072	228000-3852.....	S6004	228000-6281.....	S6057
128000-8480.....	S6058	228000-1021.....	S6046	228000-3980.....	S6077	228000-6282.....	S6057
128000-8481.....	S6058	228000-1022.....	S6046	228000-3981.....	S6077	228000-6283.....	S6057



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DENSO		27060-40020.....	A6066	428000-1850.....	S6089	DAN020.....	A4100
228000-640.....	S9070	27060-74370.....	A6197	428000-1860.....	S6089	DAN047.....	A4005
228000-6470.....	S6066	27060-74380.....	A6197	428000-1880.....	S6128	DAN1000.....	A6059
228000-6471.....	S6066	27060-74400.....	A6197	428000-1881.....	S6128	DAN1001.....	A3247
228000-6481.....	S6081	27060-74450.....	A6197	428000-1940.....	S6043	DAN1001.....	A6159
228000-6481.....	S5106	27060-74630.....	A6197	428000-1941.....	S6043	DAN1003.....	A6086
228000-6482.....	S5106	27060-74730.....	A6197	428000-2050.....	S6091	DAN1004.....	A6160
228000-6482.....	S6081	27060-97505.....	A6110	428000-2200.....	S6092	DAN1005.....	A6060
228000-6530.....	S6094	270602-2060.....	A6194	428000-2201.....	S6092	DAN1007.....	A6046
228000-6531.....	S6094	281001492A.....	S9141	428000-2631.....	S6059	DAN1007.....	A5082
228000-6532.....	S6094	281001492B.....	S9141	428000-2640.....	S6045	DAN1008.....	A6047
228000-6611.....	S6044	281001790A.....	S9141	428000-2730.....	S6032	DAN1009.....	A4082
228000-6612.....	S6044	281001942.....	S9141	428000-3110.....	S6021	DAN1011.....	A6061
228000-6613.....	S6044	321-1018.....	A6229	428000-3180.....	S3127	DAN1012.....	A6062
228000-6980.....	S6089	421000-0021.....	A6156	428000-3180.....	S4042	DAN1013.....	A6063
228000-6981.....	S6089	421000-0022.....	A6156	428000-3290.....	S6130	DAN1015.....	A6064
228000-7060.....	S6105	421000-0023.....	A6156	428000-3291.....	S6130	DAN1016.....	A6151
228000-7061.....	S6105	421000-0024.....	A6156	428000-3292.....	S6130	DAN1016.....	A6011
228000-7111.....	S6093	421000-0025.....	A6156	428000-3361.....	S6099	DAN1017.....	A6094
228000-7130.....	S5018	421000-0026.....	A6156	428000-3370.....	S6125	DAN1018.....	A6065
228000-7150.....	S6045	421000-0027.....	A6156	428000-4450.....	S1030	DAN1020.....	A6066
228000-7151.....	S6045	421000-0028.....	A6156	428000-4500.....	S6061	DAN1021.....	A6067
228000-7220.....	S6007	421000-0030.....	A6182	428000-4550.....	S6125	DAN1023.....	A6019
228000-7250.....	S6052	421000-0040.....	A6148	428000-4560.....	S6099	DAN1024.....	A6068
228000-7260.....	S6057	421000-0042.....	A6148	428000-4561.....	S6099	DAN1025.....	A4088
228000-7380.....	S6090	421000-0043.....	A6148	428000-4600.....	S0218	DAN1035.....	A4085
228000-7381.....	S6090	421000-0060.....	A6143	428000-4810.....	S6038	DAN1036.....	A4084
228000-7390.....	S6063	421000-0061.....	A6143	428000-4840.....	S6140	DAN1039.....	A6162
228000-7391.....	S6063	421000-0070.....	A6128	428000-4841.....	S6140	DAN1040.....	A6087
228000-7392.....	S6063	421000-0081.....	A6039	428000-4880.....	S6043	DAN1041.....	A6088
228000-7410.....	S6118	421000-0082.....	A6039	428000-4920.....	S4042	DAN1045.....	A6089
228000-7550.....	S6005	421000-0083.....	A6039	428000-4920.....	S3127	DAN1062.....	A4096
228000-7580.....	S0168	421000-0084.....	A6039	428000-5220.....	S1041	DAN1063.....	A6129
228000-7580.....	S6033	421000-0085.....	A6039	428000-5510.....	S6055	DAN1066.....	A6123
228000-7581.....	S6033	421000-0086.....	A6039	428000-5511.....	S6055	DAN1067.....	A6163
228000-7581.....	S0168	421000-0350.....	A6128	428000-5830.....	S6041	DAN1071.....	A6124
228000-7583.....	S0168	421000-0353.....	A6128	428000-5890.....	S6108	DAN1072.....	A6164
228000-7583.....	S6033	421000-0380.....	A6176	428000-6180.....	S6042	DAN1073.....	A6131
228000-7591.....	S6033	421000-6162.....	A6143	428000-6190.....	S6039	DAN1074.....	A6132
228000-7591.....	S0168	428000-0024.....	S6037	428000-6200.....	S6040	DAN1078.....	A6130
228000-7710.....	S6080	428000-0250.....	S6060	428000-62003.....	S6040	DAN1083.....	A6165
228000-7751.....	S6010	428000-0260.....	S6060	428000-7040.....	S6141	DAN1084.....	A6107
228000-7800.....	S6012	428000-0260.....	S6011	428000-7041.....	S6141	DAN1085.....	A6077
228000-7801.....	S6012	428000-0270.....	S6129	428000-7470.....	S6056	DAN1085.....	A6166
228000-7870.....	S6094	428000-0290.....	S6021	428000-7500.....	S6108	DAN1086.....	A6106
228000-7871.....	S6094	428000-0500.....	S6032	428000-7501.....	S6108	DAN1104.....	A6174
228000-7873.....	S6094	428000-0570.....	S6028	428000-7502.....	S6108	DAN1124.....	A4021
228000-8080.....	S6094	428000-0660.....	S6075	428000-7503.....	S6108	DAN1336.....	A3258
228000-8081.....	S6094	428000-0670.....	S0073	428000-7710.....	S6061	DAN1340.....	A0414
228000-8082.....	S6094	428000-0680.....	S6061	428000-7740.....	S0168	DAN501.....	A4043
228000-8083.....	S6094	428000-0700.....	S6029	428000-7740.....	S6033	DAN502.....	A4034
228000-8150.....	S6044	428000-0720.....	S0471	428000-7750.....	S6036	DAN504.....	A4019
228000-8350.....	S6035	428000-0720.....	S0020	428000-7770.....	S6034	DAN505.....	A4021
228000-8540.....	S6036	428000-1210.....	S1011	428000-7800.....	S6110	DAN506.....	A4073
228000-8541.....	S6036	428000-1210.....	S5075	428000-7820.....	S6032	DAN507.....	A4028
228000-8542.....	S6036	428000-1211.....	S5075	428000-7830.....	S6037	DAN509.....	A4048
228000-8550.....	S6036	428000-1211.....	S1011	428000-7840.....	S6035	DAN510.....	A4042
228000-9020.....	S6134	428000-1220.....	S1011	4280007503.....	S6108	DAN511.....	A4003
228000-9030.....	S6044	428000-1220.....	S5075	428027-5930.....	S4041	DAN513.....	A4073
228000-9100.....	S6089	428000-1221.....	S1011	63377017.....	A6074	DAN517.....	A4058
228000-9140.....	S6094	428000-1221.....	S5075	9702800-840.....	S6066	DAN519.....	A4058
228000-9220.....	S6083	428000-1250.....	S6054	972280-9496.....	S6047	DAN520.....	A4077
228000-9221.....	S6083	428000-1280.....	S6032	9722809612.....	S6107	DAN521.....	A4062
228000-9270.....	S6062	428000-1290.....	S4030	976121-9763.....	A6090	DAN525.....	A4004
228000-9530.....	S6035	428000-1380.....	S4029	976121-9993.....	A6091	DAN562.....	A4021
228000-9600.....	S6034	428000-1620.....	S3027	9761211-010.....	A6118	DAN574.....	A4063
228000-9901.....	S6029	428000-1620.....	S4040	9761211-509.....	A6118	DAN575.....	A4003
228000-9902.....	S6029	428000-1620.....	S3027	9761219755.....	A6196	DAN582.....	A4068
23300-7B010.....	S5089	428000-1630.....	S6038	9761219992.....	A6191	DAN582.....	A9022
27060-16320.....	A6197	428000-1640.....	S3016	DAN008.....	A4055	DAN582.....	A4068
27060-16350.....	A6197	428000-1750.....	S0244	DAN008.....	A4032	DAN583.....	A6069
27060-22140.....	A6194	428000-1760.....	S0242	DAN016.....	A6195	DAN584.....	A4070



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DENSO		DAN978.....	A6058	01182173.....	A0389	A-8307.....	A9095
DAN588.....	A6190	DAN979.....	A6200	01182390.....	S9099	A-8326.....	A9096
DAN590.....	A4021	DAN980.....	A6201	01183209.....	S5061	A-8427.....	A6186
DAN591.....	A4058	DAN981.....	A6023	01183461.....	A9059	A-8763.....	A9133
DAN596.....	A4058	DAN983.....	A6042	01183463.....	A9059	A-8764.....	A9133
DAN597.....	A6193	DAN984.....	A6079	04114696.....	A9059	A-8832.....	A9133
DAN599.....	A6070	DAN986.....	A6043	04115327.....	A9059	A-8851.....	A6215
DAN599.....	A6193	DAN987.....	A6080	04118044.....	A9059	A-8884.....	A6204
DAN603.....	A4029	DAN988.....	A6082	04119001.....	A9059	A-8897.....	A6112
DAN605.....	A4063	DAN989.....	A6044	04300286.....	S9099	A-9519.....	A3233
DAN607.....	A0012	DAN990.....	A6081	1178026.....	S9044	A-9577.....	A3239
DAN608.....	A4081	DAN991.....	A6045	1178026.....	S4032	A-9583.....	A3236
DAN609.....	A4030	DAN993.....	A4083	1178299.....	A0300	S-1536.....	S1078
DAN610.....	A4030	DAN994.....	A6074	1178521.....	A0300	S-6074.....	S0493
DAN616.....	A4059	DAN995.....	A6107	1178606.....	A0300	S-6575.....	S3102
DAN617.....	A4044	DAN995.....	A6075	1178686.....	S4032	S-80195.....	S5074
DAN618.....	A4047	DAN997.....	A6076	1178686.....	S9044	S-80237.....	S6128
DAN621.....	A4049	DAN998.....	A6161	1182027.....	A0245	S-80439.....	S2049
DAN624.....	A4049	DAN999.....	A6077	1182151.....	A0300	S-80511.....	S9121
DAN628.....	A4016	DAN999.....	A6166	1183447.....	A0300	S-8140.....	S9156
DAN629.....	A4095	DENDSN967.....	S6055	16028248.....	S9159	S-8512.....	S6117
DAN631.....	A4104	DSN1209.....	S6140	2.9439.290.0.....	A9083	S-8633.....	S9137
DAN632.....	A4027	DSN1228.....	S6139	2.9439.480.0.....	A9083	S-8666.....	S6114
DAN633.....	A4025	DSN504.....	S4031	2.9439.490.0.....	A9083	S-8673.....	S5163
DAN634.....	A4024	DSN576.....	S4025	20030014.....	A0300	S-8888.....	S2050
DAN635.....	A4043	DSN577.....	S4020	36000100.....	S9096	S-8918.....	S5163
DAN641.....	A4056	DSN581.....	S0246			S-8947.....	S6118
DAN643.....	A4050	DSN582.....	S4017			TS-1501.....	S1067
DAN645.....	A4081	DSN583.....	S6109	DIXIE		TS-1578.....	S1062
DAN647.....	A4062	DSN585.....	S4033	141-33104.....	A9133	TS-1580.....	S1064
DAN648.....	A4061	DSN587.....	S4035	146-06113.....	A6215	TS-1620.....	S1051
DAN649.....	A6071	DSN602.....	S6107	200-38204.....	S1094	TS-1624.....	S1060
DAN650.....	A4028	DSN603.....	S6080	200-38205.....	S9131	TS-1625.....	S1059
DAN655.....	A4103	DSN920.....	S6061	200-38212.....	S5149	TS-1641.....	S1058
DAN671.....	A6196	DSN921.....	S0168	201-28104.....	S1056	TS-1648.....	S1065
DAN672.....	A6090	DSN921.....	S6033	201-28106.....	S1062	TS-6072.....	S0284
DAN673.....	A6191	DSN922.....	S6034	201-28107.....	S1054	TS-6076.....	S0486
DAN674.....	A6091	DSN926.....	S6032	201-28108.....	S1064		
DAN930.....	A6018	DSN928.....	S6083	201-28112.....	S1057		
DAN930.....	A6010	DSN931.....	S6035	201-28125.....	S1065	DOOSAN	
DAN930.....	A6018	DSN934.....	S6036	201-28202.....	S1055	080723KA.....	S1094
DAN930.....	A6010	DSN935.....	S6110	201-28204.....	S1060	300516-00020.....	S1095
DAN931.....	A6048	DSN936.....	S6037	201-42101.....	S1067	300516-00032.....	S1090
DAN932.....	A6026	DSN937.....	S6032	240-35203.....	S2050	65.26201-7074D.....	S1094
DAN934.....	A6049	DSN940.....	S6005	241-20101.....	S5090	65.26201-7088A.....	S9116
DAN935.....	A6050	DSN942.....	S6038	246-25144.....	S6114	65.26201-7124.....	S9114
DAN936.....	A6051	DSN944.....	S6043	246-25227.....	S9140		
DAN938.....	A6052	DSN945.....	S6039	246-30146.....	S6128		
DAN939.....	A6053	DSN946.....	S6040	246-30216.....	S6118	DRI	
DAN941.....	A6007	DSN947.....	S6041	247-45201.....	S9137	2113671402.....	A3216
DAN942.....	A6054	DSN947.....	S0451	247-60205.....	S9134	226126902.....	A9095
DAN943.....	A6194	DSN948.....	S6099	247-70203.....	S9126	228.151.752.....	A6095
DAN945.....	A6027	DSN949.....	S6042	260-67204.....	S0284	228.151.752.....	A3078
DAN952.....	A6055	DSN950.....	S0020	260-69100.....	S0486	235.176.802.....	A6214
DAN953.....	A6197	DSN950.....	S0471	260-69107.....	S0469	316.007.092.....	S5162
DAN953.....	A6189	DSN959.....	S6075	A-6597.....	A9054	646.006.104.....	S0284
DAN959.....	A6033	DSN963.....	S3096	A-80026.....	A5099		
DAN960.....	A4088	DSN964.....	S6141	A-80026.....	A9106		
DAN961.....	A6001	DSN967.....	S6055	A-80029.....	A3241	DUCELLIER	
DAN962.....	A6202	DSN975.....	S6056	A-80051.....	A6213	11520.....	S0197
DAN964.....	A6037	DSN977.....	S6108	A-80086.....	A6212	451003.....	A9086
DAN965.....	A6015	DSN980.....	S6125	A-80175.....	A9131	451076.....	A3206
DAN966.....	A6072	LRA02906.....	A6122	A-80246.....	A5138	453016.....	S3079
DAN967.....	A6073	MS428000-1750.....	S0244	A-80258.....	A5137	516011.....	A9088
DAN968.....	A6192	MS428000-1760.....	S0242	A-80262.....	A5141	516016.....	A3046
DAN969.....	A6056	TG104210-9290.....	A6068	A-80321.....	A6183	516017.....	A3045
DAN970.....	A6083			A-80332.....	A3195	516024.....	A3045
DAN973.....	A6198	DEUTZ		A-80371.....	A6176	516032.....	A4081
DAN974.....	A6199	01171750.....	S9099	A-80401.....	A6184	516038.....	A3048
DAN975.....	A6084	01181753.....	S9099	A-80431.....	A5115	516043.....	A3180
DAN976.....	A6057	01182126.....	S9099	A-80474.....	A5148	516053A.....	A3182
DAN977.....	A6085			A-80526.....	A5110	516053A.....	A3218



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
DUCELLIER		EAA-111102.....	S0353	EAA-121049.....	S3027	EAA-121126.....	S6001
516055.....	A0069	EAA-111121.....	S5034	EAA-121050.....	S6024	EAA-121127.....	S3053
516058.....	A3182	EAA-111122.....	S0254	EAA-121051.....	S0039	EAA-121128.....	S0049
516058.....	A3218	EAA-111159.....	S0349	EAA-121052.....	S6007	EAA-121129.....	S0032
516062.....	A3218	EAA-111174.....	S0118	EAA-121053.....	S5038	EAA-121130.....	S0069
516064.....	A3218	EAA-111216.....	S0250	EAA-121054.....	S0253	EAA-121131.....	S0143
516074.....	A3218	EAA-111356.....	S0111	EAA-121055.....	S0393	EAA-121132.....	S0075
532005.....	S3083	EAA-111401.....	S0151	EAA-121057.....	S0088	EAA-121134.....	S5105
532021.....	S3086	EAA-111430.....	S6021	EAA-121058.....	S0186	EAA-121135.....	S0054
532023.....	S3086	EAA-111500.....	S0302	EAA-121059.....	S0243	EAA-121136.....	S6061
533002.....	S3083	EAA-111523.....	S6020	EAA-121060.....	S0089	EAA-121137.....	S3022
534029.....	S3015	EAA-111645.....	S9037	EAA-121061.....	S5005	EAA-121138.....	S3013
534031.....	S3015	EAA-111821.....	S9060	EAA-121062.....	S3003	EAA-121139.....	S3001
534032.....	S3126	EAA-111887.....	S0429	EAA-121063.....	S4030	EAA-121140.....	S0041
534032.....	S3014	EAA-112051.....	S1018	EAA-121064.....	S0139	EAA-121141.....	S0082
534039.....	S0004	EAA-112104.....	S0473	EAA-121065.....	S5042	EAA-121142.....	S4042
534042.....	S3015	EAA-112167.....	S6109	EAA-121066.....	S5106	EAA-121143.....	S0105
534043.....	S3015	EAA-112232.....	S0216	EAA-121068.....	S0101	EAA-121144.....	S0078
534046.....	S3079	EAA-121001.....	S3016	EAA-121069.....	S5028	EAA-121145.....	S0193
534047.....	S3014	EAA-121002.....	S9002	EAA-121070.....	S3020	EAA-121146.....	S0125
534047.....	S3126	EAA-121003.....	S0026	EAA-121071.....	S0218	EAA-121147.....	S0121
534050.....	S3079	EAA-121004.....	S2005	EAA-121072.....	S9001	EAA-121147.....	S3023
534053.....	S4039	EAA-121005.....	S2001	EAA-121073.....	S0232	EAA-121148.....	S3005
534054.....	S3005	EAA-121006.....	S0123	EAA-121074.....	S4029	EAA-121149.....	S6022
534055.....	S3005	EAA-121006.....	S3125	EAA-121075.....	S3061	EAA-121150.....	S0195
534057.....	S3015	EAA-121007.....	S5026	EAA-121076.....	S3017	EAA-121150.....	S4024
538501.....	S4004	EAA-121008.....	S2009	EAA-121077.....	S0385	EAA-121151.....	S0087
538502.....	S4005	EAA-121009.....	S0090	EAA-121078.....	S3029	EAA-121153.....	S0217
538502.....	S9021	EAA-121010.....	S5060	EAA-121079.....	S0377	EAA-121154.....	S3042
6127.....	S4018	EAA-121010.....	S1086	EAA-121080.....	S5044	EAA-121155.....	S5027
6136.....	S3086	EAA-121010.....	S0309	EAA-121081.....	S0192	EAA-121156.....	S0214
6180.....	S4002	EAA-121010.....	S3002	EAA-121082.....	S5004	EAA-121157.....	S0316
618077.....	S3079	EAA-121011.....	S2004	EAA-121083.....	S0073	EAA-121157.....	S0224
618078.....	S3079	EAA-121012.....	S3010	EAA-121084.....	S6012	EAA-121158.....	S0206
6185.....	S3086	EAA-121013.....	S4031	EAA-121085.....	S0159	EAA-121159.....	S0166
618565.....	S3079	EAA-121014.....	S3024	EAA-121086.....	S0018	EAA-121160.....	S2016
618795.....	S3079	EAA-121015.....	S5007	EAA-121087.....	S0042	EAA-121161.....	S0157
6189.....	S3083	EAA-121016.....	S9032	EAA-121088.....	S2002	EAA-121162.....	S0128
6190.....	S3083	EAA-121017.....	S6008	EAA-121089.....	S0188	EAA-121163.....	S9079
6202.....	S3086	EAA-121018.....	S9014	EAA-121090.....	S6077	EAA-121164.....	S0121
6202A.....	S3086	EAA-121019.....	S0020	EAA-121091.....	S0176	EAA-121164.....	S3023
6202B.....	S3086	EAA-121020.....	S3058	EAA-121092.....	S0248	EAA-121164.....	S0121
6202C.....	S3086	EAA-121021.....	S0025	EAA-121093.....	S4016	EAA-121165.....	S2027
6202D.....	S3086	EAA-121022.....	S3018	EAA-121094.....	S0037	EAA-121166.....	S0099
6202F.....	S3086	EAA-121023.....	S0036	EAA-121095.....	S6005	EAA-121167.....	S4019
6212.....	S3083	EAA-121024.....	S3004	EAA-121096.....	S9033	EAA-121168.....	S0103
6219.....	S3086	EAA-121025.....	S5035	EAA-121097.....	S9085	EAA-121169.....	S5011
6232.....	S4018	EAA-121025.....	S3124	EAA-121098.....	S0048	EAA-121170.....	S0271
6233.....	S4002	EAA-121026.....	S3064	EAA-121099.....	S9036	EAA-121171.....	S0098
6240.....	S3079	EAA-121027.....	S3052	EAA-121100.....	S3025	EAA-121172.....	S4028
6242.....	S3079	EAA-121028.....	S0017	EAA-121101.....	S0027	EAA-121173.....	S0228
7522.....	A9086	EAA-121029.....	S6011	EAA-121102.....	S6002	EAA-121174.....	S4013
7532.....	A9086	EAA-121030.....	S5036	EAA-121103.....	S0104	EAA-121175.....	S0138
7534.....	A9086	EAA-121031.....	S3007	EAA-121104.....	S0213	EAA-121176.....	S0096
7536.....	A9086	EAA-121032.....	S0005	EAA-121105.....	S4034	EAA-121178.....	S0015
7542.....	A9086	EAA-121033.....	S3040	EAA-121106.....	S0107	EAA-121179.....	S4020
8293.....	S0004	EAA-121034.....	S0093	EAA-121107.....	S3036	EAA-121180.....	S0153
8294.....	S0004	EAA-121035.....	S5046	EAA-121108.....	S0062	EAA-121181.....	S4022
		EAA-121036.....	S5138	EAA-121110.....	S3062	EAA-121182.....	S2041
		EAA-121037.....	S5016	EAA-121111.....	S3012	EAA-121183.....	S0246
		EAA-121038.....	S2012	EAA-121112.....	S4035	EAA-121184.....	S2015
EAA		EAA-121039.....	S4024	EAA-121113.....	S3035	EAA-121185.....	S0031
EAA-111001.....	S3002	EAA-121039.....	S0195	EAA-121114.....	S0124	EAA-121187.....	S3019
EAA-111001.....	S1086	EAA-121040.....	S0100	EAA-121115.....	S9020	EAA-121189.....	S0137
EAA-111001.....	S5060	EAA-121041.....	S0411	EAA-121116.....	S0094	EAA-121191.....	S5003
EAA-111001.....	S0309	EAA-121042.....	S3009	EAA-121117.....	S4017	EAA-121192.....	S6093
EAA-111005.....	S0117	EAA-121043.....	S5009	EAA-121118.....	S6075	EAA-121193.....	S0178
EAA-111029.....	S4019	EAA-121044.....	S9035	EAA-121119.....	S6004	EAA-121194.....	S9015
EAA-111032.....	S4005	EAA-121045.....	S0424	EAA-121120.....	S0129	EAA-121195.....	S6096
EAA-111050.....	S0247	EAA-121046.....	S0006	EAA-121121.....	S0156	EAA-121196.....	S3032
EAA-111051.....	S0092	EAA-121047.....	S0209	EAA-121122.....	S5050	EAA-121197.....	S0002
EAA-111092.....	S6072	EAA-121048.....	S3045	EAA-121124.....	S4025	EAA-121198.....	S0091
EAA-111099.....	S0251						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
EAA		EAA-121287.....	S0155	EAA-121416.....	S5008	EAA-121634.....	S6036
EAA-121200.....	S6016	EAA-121288.....	S0071	EAA-121422.....	S0110	EAA-121638.....	S5117
EAA-121201.....	S3087	EAA-121289.....	S0140	EAA-121423.....	S0187	EAA-121644.....	S1057
EAA-121202.....	S5020	EAA-121291.....	S3044	EAA-121426.....	S0063	EAA-121658.....	S0388
EAA-121203.....	S0044	EAA-121291.....	S0398	EAA-121427.....	S0211	EAA-121662.....	S5124
EAA-121204.....	S9010	EAA-121292.....	S3057	EAA-121428.....	S0349	EAA-121666.....	S1054
EAA-121205.....	S2023	EAA-121295.....	S3085	EAA-121430.....	S0360	EAA-121667.....	S0120
EAA-121207.....	S0262	EAA-121297.....	S0163	EAA-121431.....	S5057	EAA-121673.....	S6027
EAA-121208.....	S0074	EAA-121298.....	S0016	EAA-121433.....	S0009	EAA-121689.....	S5093
EAA-121209.....	S0317	EAA-121299.....	S1001	EAA-121434.....	S5002	EAA-121706.....	S0272
EAA-121210.....	S0194	EAA-121300.....	S6083	EAA-121435.....	S0148	EAA-121754.....	S6003
EAA-121211.....	S5098	EAA-121302.....	S3021	EAA-121436.....	S0201	EAA-121768.....	S0258
EAA-121212.....	S5015	EAA-121303.....	S0046	EAA-121437.....	S5010	EAA-121776.....	S0303
EAA-121213.....	S0234	EAA-121306.....	S0067	EAA-121440.....	S9062	EAA-121786.....	S5059
EAA-121214.....	S5032	EAA-121307.....	S1007	EAA-121442.....	S0415	EAA-121837.....	S4009
EAA-121215.....	S0241	EAA-121308.....	S6045	EAA-121449.....	S3063	EAA-121862.....	S9154
EAA-121216.....	S0177	EAA-121311.....	S0059	EAA-121450.....	S0399	EAA-121887.....	S5139
EAA-121217.....	S0395	EAA-121312.....	S3044	EAA-121451.....	S0050	EAA-121909.....	S3060
EAA-121219.....	S4018	EAA-121316.....	S5045	EAA-121453.....	S0403	EAA-121918.....	S0307
EAA-121220.....	S0024	EAA-121319.....	S6032	EAA-121458.....	S0289	EAA-121920.....	S0284
EAA-121221.....	S0076	EAA-121320.....	S1010	EAA-121459.....	S2042	EAA-121924.....	S0312
EAA-121222.....	S0152	EAA-121321.....	S2008	EAA-121461.....	S0136	EAA-121925.....	S0375
EAA-121223.....	S0066	EAA-121323.....	S0116	EAA-121462.....	S0426	EAA-121930.....	S0324
EAA-121224.....	S0085	EAA-121324.....	S0001	EAA-121463.....	S0299	EAA-121931.....	S0261
EAA-121225.....	S2003	EAA-121325.....	S0022	EAA-121464.....	S0184	EAA-121940.....	S5099
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EAA-121234.....	S9071	EAA-121332.....	S0019	EAA-121487.....	S0186	EAA-121966.....	S3080
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EAA-121237.....	S0072	EAA-121336.....	S0047	EAA-121489.....	S0197	EAA-121984.....	S0468
EAA-121238.....	S5055	EAA-121337.....	S0068	EAA-121497.....	S0422	EAA-121986.....	S5146
EAA-121239.....	S3126	EAA-121338.....	S3034	EAA-121500.....	S1006	EAA-121987.....	S5142
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EAA-121280.....	S0147	EAA-121397.....	S0236	EAA-121612.....	S0452	EAA-211111.....	A2036
EAA-121281.....	S5029	EAA-121398.....	S0077	EAA-121615.....	S0283	EAA-211130.....	A0094
EAA-121282.....	S0038	EAA-121403.....	S9025	EAA-121617.....	S0169	EAA-211133.....	A6020
EAA-121283.....	S0043	EAA-121408.....	S2020	EAA-121619.....	S0172	EAA-211142.....	A3032
EAA-121284.....	S5006	EAA-121410.....	S5100	EAA-121624.....	S6010	EAA-211166.....	A0375
EAA-121285.....	S3071	EAA-121413.....	S0135	EAA-121627.....	S9083	EAA-211205.....	A6092
EAA-121286.....	S6023	EAA-121415.....	S3041	EAA-121628.....	S0226	EAA-211243.....	A5050



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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EAA-221061.....	A4068	EAA-221138.....	A0052	EAA-221218.....	A0002	EAA-221313.....	A4009
EAA-221062.....	A1011	EAA-221139.....	A0106	EAA-221220.....	A0218	EAA-221315.....	A0204
EAA-221063.....	A0215	EAA-221140.....	A4067	EAA-221221.....	A0058	EAA-221316.....	A4054



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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EAA-221376.....	A5035	EAA-221528.....	A3134	EAA-221848.....	A9046	EAA-222387.....	A0335
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EAA-221400.....	A3157	EAA-221578.....	A3174	EAA-222113.....	A6102	EAA-222404.....	A9066
EAA-221402.....	A4090	EAA-221582.....	A6119	EAA-222114.....	A6080	EAA-222405.....	A5082
EAA-221410.....	A3094	EAA-221589.....	A6007	EAA-222117.....	A3262	EAA-222406.....	A0276
EAA-221411.....	A6036	EAA-221590.....	A0366	EAA-222117.....	A0303	EAA-222407.....	A3258
EAA-221417.....	A5073	EAA-221593.....	A9037	EAA-222119.....	A3087	EAA-241022.....	A3249
EAA-221418.....	A9005	EAA-221596.....	A6167	EAA-222120.....	A5072	EAA-241535.....	A9093
EAA-221419.....	A3072	EAA-221596.....	A0268	EAA-222122.....	A5046		
EAA-221420.....	A5025	EAA-221596.....	A3074	EAA-222124.....	A0390		
EAA-221421.....	A3159	EAA-221602.....	A1018	EAA-222128.....	A6109	EDR	
EAA-221422.....	A3031	EAA-221605.....	A0118	EAA-222130.....	A6018	934196.....	A6214
EAA-221423.....	A5037	EAA-221607.....	A3132	EAA-222138.....	A6175		
EAA-221431.....	A5038	EAA-221613.....	A5042	EAA-222146.....	A6063		
EAA-221433.....	A0040	EAA-221629.....	A4089	EAA-222167.....	A0236	EFEL	
EAA-221434.....	A0072	EAA-221630.....	A3024	EAA-222171.....	A3187	02201.....	S0002
EAA-221435.....	A4003	EAA-221633.....	A0087	EAA-222174.....	A5053	03285.....	S0151
EAA-221436.....	A5012	EAA-221634.....	A0252	EAA-222177.....	A5030	04667.....	S0151
EAA-221438.....	A0081	EAA-221635.....	A5041	EAA-222185.....	A6053	06860.....	S0008
EAA-221439.....	A0207	EAA-221637.....	A0256	EAA-222186.....	A4103	10420.....	S0067
EAA-221440.....	A0304	EAA-221638.....	A3092	EAA-222195.....	A6133	10430.....	S9044
EAA-221441.....	A3184	EAA-221640.....	A3166	EAA-222195.....	A4086	10430.....	S4032
EAA-221443.....	A3086	EAA-221641.....	A2007	EAA-222199.....	A6122	10440.....	S0002
EAA-221444.....	A6012	EAA-221643.....	A3105	EAA-222203.....	A5052	10460.....	S0002
EAA-221446.....	A3054	EAA-221644.....	A3046	EAA-222205.....	A0307	10590.....	A0012
EAA-221449.....	A3041	EAA-221646.....	A0050	EAA-222207.....	A6126	10650.....	S0279
EAA-221450.....	A5013	EAA-221647.....	A0005	EAA-222208.....	A3171	10655.....	S0003
EAA-221451.....	A4029	EAA-221649.....	A4010	EAA-222209.....	A0107	10890.....	A4029
EAA-221453.....	A0187	EAA-221652.....	A0309	EAA-222223.....	A0292	10910.....	A4039

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
EFEL		6180000.....	S0342	R11.10.....	S9024	25-0037.....	S9044
11206.....	S0346	621.000.0.....	S0011	R11.10.....	S0251	25-0037.....	S0262
11360.....	S0067	6220000.....	S0446	R11.10.....	S4010	25-0037.....	S0115
11360.....	S9054	6230000.....	S0346	R11.12.....	S9044	25-0037.....	S4032
11370.....	S9055	6260000.....	S0349	R11.12.....	S4032	25-0040.....	S4018
11420.....	S0110	6330000.....	S0338	R11A.....	S0251	25-0041.....	S4005
11430.....	S0092	6340000.....	S0355	R11A.....	S4010	25-0041.....	S9021
11580.....	S0002	8020010000.....	S4043	R11A.....	S9091	25-0048.....	S4033
11640.....	S4032	803000.2.....	S9103	R11A.....	S9024	25-0060.....	S9045
11640.....	S9044	806.004.000.0.....	S9021	R11C.....	S9050	25-0060.....	S4004
11930.....	S9055	806.004.000.0.....	S4005	R11F.....	S9091	25-0064.....	S4004
12080.....	S0317	806003000.0.....	S9050	R11F.....	S9024	25-0064.....	S9045
12080.....	S4021	806004000.0.....	S9048	R11F.....	S0251	25-0070.....	S4006
12590.....	S0063	806008000.0.....	S9050	R11F.....	S4010	25-0079.....	S9103
12950.....	S0216	806012000.0.....	S9044	R11G.....	S9021	25-0079.....	S0128
13090.....	S0002	806012000.0.....	S4032	R11g.....	S4005	25-0080.....	S4009
13140.....	S0041	8120001.....	S4043	R11G.....	S9048	25-0080.....	S0042
13460.....	A4059	856000.0.....	S9050	R11g.....	S9021	25-0102.....	S3079
13870.....	A4030	863.000.4.....	S4005	R11G.....	S4005	25-0102.....	S3083
14100.....	S0262	863.000.4.....	S9021	R11GA.....	S9050	25-0134.....	S0046
14100.....	S0115	863.000.5.....	S4005	R11K.....	S0115	25-0135.....	S0415
14100.....	S9044	863.000.5.....	S9021	R11K.....	S4032	25-0155.....	S9044
14100.....	S4032	863000.1.....	S9050	R11K.....	S9044	25-0155.....	S0262
14650.....	S0110	863000.4.....	S9048	R11K.....	S0262	25-0155.....	S0115
14660.....	S4037	867000.0.....	S9044	R11N.....	S9024	25-0155.....	S4032
14860.....	S0111	867000.0.....	S4032	R11N.....	S0251	25-0157.....	S9044
14965.....	A0031	891.000.0.....	S9072	R11N.....	S4010	25-0157.....	S4032
22201.....	S0151	906.011.000.0.....	S9021	R11N.....	S9091	25-0188.....	S0310
22602.....	S0001	906.011.000.0.....	S4005	R20-42.....	S0003	25-0188.....	S0047
22603.....	S0279	931.000.0.....	S0274	R20.24.....	S0008	25-0189.....	S0067
22604.....	S0063	931.000.0.....	S9017	R20A.....	S9065	25-0199.....	S0414
22606.....	S0216	A115-34A.....	A9014	R20e.....	S0011	25-0201.....	S4013
22622.....	S0216	A120.....	A9140	R20E.....	S0011	25-0208.....	S0257
22622.....	S0346	A124-55D.....	A9040	R22-15.....	S0061	25-0208.....	S9046
22626.....	S0151	A125-09.....	A9072	R22-17.....	S9065	25-0218.....	S0388
22701.....	S0003	A125-45C.....	A4063	R22-43.....	S0012	25-0223.....	S5162
22715.....	S0022	A125-55E.....	A4047	R22.04.....	S0060	25-0226.....	S9055
22718.....	S0065	A125-55e.....	A4047	R22.05.....	S0003	25-0226.....	S4026
		A125-55G.....	A4063	R22.06.....	S0359	25-0226.....	S0116
		A125-55S.....	A9072	R22.07.....	S0360	25-0227.....	S9056
		A125-55T.....	A4047	R22.10.....	S0446	25-0227.....	S9069
ELEKTROBAT		A125-70C.....	A9039	R22.12.....	S0446	25-0227.....	S0112
2-3102-KO.....	S3003	A220.....	A9139	R22.13.....	S0010	25-0227.....	S0117
2-3102-KO.....	S1014	AA125R.....	A4051	R22.14.....	S0349	25-0232.....	S9046
		E100L-1.5/12.....	S9103	R22.16.....	S0349	25-0232.....	S0257
ELG		E100L-1.5/12.....	S0128	R22.22.....	S0367	25-0264.....	S0350
24-1223.....	A6214	E80-1/12.....	S4043	R23-08.....	S0001	25-0270.....	S0200
		EX-272.020.....	A9139	R23-11.....	S0007	25-0270.....	S0113
		R10-08.....	S0068	R23-21.....	S0011	25-0270.....	S0281
		R10.01.....	S9066	R23.09.....	S0279	25-0275.....	S0200
		R100.03.....	S0128	R23.10.....	S0063	25-0275.....	S0113
		R100.03.....	S9103	R23.13.....	S0328	25-0275.....	S0281
		R10A.....	S9066	R23.14.....	S0332	25-0280.....	S4007
		R10C.....	S9064	R23.14.....	S0337	25-0282.....	S9044
		R11.....	S9091	R23.18.....	S0339	25-0282.....	S4032
		R11.....	S9024	R23.18.....	S0342	25-0286.....	S0381
		R11.....	S0251	R23.18.....	S0216	25-0287.....	S0200
		R11.....	S4010	R23.23.....	S0346	25-0287.....	S0113
		R11-04.....	S4005	R23.24.....	S0347	25-0287.....	S0281
		R11-04.....	S9021	R23.26.....	S0349	25-0298.....	S6017
		R11.01.....	S9091	R23.33.....	S0338	25-0298.....	S5002
		R11.01.....	S9024	R23.34.....	S0355	25-0308.....	S9057
		R11.01.....	S0251	R30A.....	S9072	25-0314.....	S1013
		R11.01.....	S4010	R80.04.....	S4039	25-0315.....	S4010
		R11.03.....	S9050	R80C.....	S4033	25-0315.....	S9091
		R11.04.....	S9048	R80C1.....	S4033	25-0315.....	S9024
		R11.06.....	S4010	R80K.....	S4039	25-0315.....	S0251
		R11.06.....	S9091			25-0318.....	S0309
		R11.06.....	S9024			25-0318.....	S3002
		R11.06.....	S0251	ELSTOCK		25-0318.....	S5060
		R11.08.....	S9050	25-0000.....	S0438	25-0318.....	S3002
		R11.10.....	S9091	25-0015.....	S4012	25-0318.....	S1086



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
ELSTOCK		25-1028	S3005	25-1265	S5020	25-1484	S2038
25-0319	S3126	25-1030	S4005	25-1269	S0376	25-1485	S0209
25-0319	S3014	25-1030	S9021	25-1278	S1013	25-1489	S0496
25-0320	S0287	25-1030	S4019	25-1278	S3003	25-1490	S0183
25-0321	S6068	25-1034	S5010	25-1278	S1014	25-1496	S5096
25-0328	S5012	25-1039	S0043	25-1281	S3004	25-155	S4032
25-0334	S4011	25-1045	S6013	25-1282	S0056	25-155	S9044
25-0337	S0469	25-1046	S9104	25-1283	S5019	25-1558	A0094
25-0337	S9043	25-1046	S0263	25-1284	S5068	25-2000	S6013
25-0340	S4037	25-1046	S9008	25-1289	S0473	25-2002	S5121
25-0343	S4008	25-1050	S6004	25-1292	S0047	25-2005	S5046
25-0343	S9045	25-1053	S0433	25-1292	S0310	25-2005	S5102
25-0343	S4004	25-1058	S0306	25-1295	S0030	25-2009	S5034
25-0355	S4002	25-1065	S0236	25-1303	S4047	25-2009	S5012
25-0370	S1013	25-1069	S0310	25-1306	S0418	25-2010	S0124
25-0373	S0198	25-1069	S0047	25-1307	S9014	25-2010	S9115
25-0376	S0004	25-1073	S4018	25-1307	S0161	25-2010	S9019
25-0385	S0077	25-1074	S2005	25-1308	S6022	25-2011	S0064
25-0395	S5014	25-1074	S2007	25-1311	S0495	25-2011	S0423
25-0407	S5060	25-1075	S0165	25-1312	S0131	25-2012	S0158
25-0407	S3002	25-1077	S0127	25-1315	S5020	25-2013	S0387
25-0407	S0084	25-1080	S0204	25-1315	S0466	25-2017	S0309
25-0407	S1086	25-1082	S0050	25-1317	S6053	25-2017	S3002
25-0407	S0309	25-1106	S6004	25-1322	S1014	25-2017	S5060
25-0407	S3002	25-1114	S5012	25-1322	S3003	25-2017	S3002
25-0407	S0084	25-1114	S5034	25-1324	S0033	25-2017	S1086
25-0408	S0043	25-1118	S0257	25-1329	S0385	25-2019	S0051
25-0409	S0382	25-1118	S9046	25-1332	S0205	25-2021	S0025
25-0411	S0183	25-1129	S3084	25-1334	S0247	25-2021	S3025
25-0413	S9043	25-1137	S3126	25-1335	S2017	25-2022	S3054
25-0416	S5023	25-1137	S3014	25-1337	S1086	25-2026	S3013
25-0430	S9091	25-1147	S0148	25-1337	S0309	25-2031	S3027
25-0430	S9024	25-1148	S3009	25-1337	S3002	25-2031	S1086
25-0430	S0251	25-1151	S2052	25-1337	S5060	25-2031	S0309
25-0430	S4010	25-1152	S2031	25-1337	S3002	25-2031	S3002
25-0432	S9069	25-1152	S9079	25-1338	S3050	25-2031	S3027
25-0432	S0117	25-1155	S1014	25-1342	S6046	25-2031	S4040
25-0432	S0112	25-1155	S3003	25-1343	S5006	25-2031	S5060
25-0432	S9056	25-1158	S5088	25-1347	S6051	25-2031	S3002
25-0434	S5005	25-1159	S5115	25-1355	S0062	25-2032	S0166
25-0436	S5005	25-1159	S5135	25-1356	S0238	25-2037	S0059
25-0444	S2026	25-1164	S6045	25-1356	S6014	25-2041	S0204
25-0446	S9149	25-1165	S2007	25-1360	S0187	25-2042	S5150
25-0446	S6002	25-1166	S6098	25-1361	S0142	25-2042	S5015
25-0453	S3015	25-1178	S9043	25-1365	S0039	25-2045	S3001
25-0457	S0077	25-1182	S0187	25-1365	S3066	25-2045	S0393
25-0458	S2026	25-1192	S0422	25-1369	S6082	25-2049	S4016
25-0465	S0152	25-1194	S0420	25-1377	S0146	25-2049	S0104
25-0465	S4044	25-1195	S0132	25-1398	S5018	25-2050	S0096
25-0466	S5006	25-1198	S3009	25-1400	S4011	25-2050	S3065
25-0466	S5005	25-1199	S3031	25-1405	S5017	25-2051	S4020
25-0467	S5024	25-1204	S2046	25-1410	S9021	25-2052	S3052
25-0472	S0110	25-1214	S0247	25-1410	S4005	25-2056	S5037
25-0480	S5025	25-1216	S0133	25-1416	S4001	25-2057	S5012
25-0482	S0016	25-1222	S5095	25-1420	S3042	25-2057	S5014
25-0489	S0047	25-1224	S5171	25-1421	S6072	25-2057	S5034
25-0489	S0310	25-1224	S5153	25-1427	S5023	25-2062	S0457
25-0492	S2026	25-1225	S3045	25-1432	S6001	25-2063	S2044
25-0497	S6002	25-1225	S0312	25-1434	S0054	25-2064	S5118
25-0498	S2015	25-1228	S6133	25-1436	S6003	25-2069	S2023
25-1003	S4001	25-1230	S5040	25-1441	S0014	25-2070	S2017
25-1006	S4039	25-1240	S0031	25-1447	S0421	25-2072	S0143
25-1008	S0217	25-1246	S5017	25-1448	S9010	25-2079	S0098
25-1011	S4008	25-1250	S2006	25-1459	S1012	25-2080	S0017
25-1013	S0045	25-1252	S0029	25-1460	S2016	25-2081	S4015
25-1016	S6104	25-1253	S6009	25-1472	S0111	25-2082	S0239
25-1022	S9021	25-1254	S3032	25-1478	S2010	25-2088	S6052
25-1022	S4005	25-1254	S3010	25-1479	S0126	25-2097	S2004
25-1023	S0493	25-1254	S3005	25-1480	S4022	25-2098	S0087
25-1026	S0069	25-1261	S5016	25-1483	S1003	25-2100	S0058
25-1028	S3032	25-1264	S0144	25-1484	S2011	25-2101	S4016
25-1028	S3010	25-1265	S0466	25-1484	S5017	25-2102	S0034



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
ELSTOCK		25-2255.....	S1056	25-2446.....	S2001	25-3082.....	S4028
25-2103.....	S0106	25-2256.....	S0399	25-2447.....	S6021	25-3083.....	S3010
25-2106.....	S0094	25-2257.....	S4033	25-2447.....	S6060	25-3083.....	S3032
25-2109.....	S6096	25-2258.....	S6020	25-2450.....	S0091	25-3084.....	S0309
25-2110.....	S0174	25-2259.....	S4043	25-2451.....	S0401	25-3084.....	S3002
25-2111.....	S0036	25-2260.....	S0304	25-2456.....	S5016	25-3084.....	S5060
25-2112.....	S3040	25-2263.....	S0028	25-2462.....	S6016	25-3084.....	S3002
25-2112.....	S0026	25-2264.....	S0098	25-2463.....	S9002	25-3084.....	S1086
25-2118.....	S6047	25-2266.....	S6077	25-2464.....	S6089	25-3085.....	S0188
25-2122.....	S5007	25-2267.....	S6044	25-2466.....	S9004	25-3086.....	S0017
25-2124.....	S0211	25-2268.....	S6066	25-2471.....	S0141	25-3087.....	S1014
25-2125.....	S1008	25-2269.....	S5110	25-2472.....	S6061	25-3087.....	S3003
25-2128.....	S1014	25-2270.....	S0049	25-2472.....	S0168	25-3094.....	S6036
25-2128.....	S3003	25-2272.....	S6050	25-2472.....	S6033	25-3095.....	S0460
25-2131.....	S0103	25-2272.....	S2028	25-2474.....	S0224	25-3096.....	S4028
25-2136.....	S5018	25-2273.....	S0416	25-2477.....	S0020	25-3100.....	S3100
25-2138.....	S0144	25-2275.....	S3123	25-2477.....	S0471	25-3100.....	S3024
25-2139.....	S0419	25-2275.....	S0395	25-2481.....	S6107	25-3102.....	S0087
25-2140.....	S5021	25-2284.....	S3067	25-2485.....	S0032	25-3104.....	S3060
25-2142.....	S3053	25-2284.....	S1002	25-2485.....	S3090	25-3104.....	S4027
25-2148.....	S0241	25-2288.....	S1005	25-2486.....	S0452	25-3106.....	S0089
25-2149.....	S5023	25-2289.....	S5069	25-2487.....	S0095	25-3107.....	S5038
25-2150.....	S5139	25-2299.....	S1062	25-2489.....	S6007	25-3113.....	S3052
25-2153.....	S2009	25-2305.....	S9015	25-2491.....	S9035	25-3115.....	S3001
25-2159.....	S3116	25-2311.....	S6011	25-2492.....	S0169	25-3117.....	S0042
25-2162.....	S6081	25-2318.....	S1004	25-2493.....	S0225	25-3121.....	S0289
25-2162.....	S5106	25-2321.....	S0066	25-2494.....	S0486	25-3123.....	S0129
25-2163.....	S2032	25-2324.....	S0004	25-2495.....	S5120	25-3124.....	S0400
25-2164.....	S9078	25-2327.....	S6071	25-2496.....	S5021	25-3125.....	S0234
25-2165.....	S0057	25-2330.....	S5090	25-2499.....	S6016	25-3126.....	S3073
25-2166.....	S0105	25-2336.....	S6016	25-2504.....	S6033	25-3129.....	S0119
25-2167.....	S0005	25-2337.....	S4027	25-2504.....	S0168	25-3130.....	S2056
25-2167.....	S3026	25-2339.....	S3040	25-2589.....	A0048	25-3132.....	S0305
25-2172.....	S5117	25-2339.....	S0026	25-3002.....	S0230	25-3135.....	S0059
25-2177.....	S0500	25-2348.....	S9105	25-3002.....	S4024	25-3148.....	S9060
25-2185.....	S0018	25-2348.....	S9009	25-3002.....	S0195	25-3148.....	S0250
25-2187.....	S9001	25-2348.....	S0267	25-3006.....	S5007	25-3149.....	S0154
25-2190.....	S2002	25-2349.....	S5026	25-3009.....	S3019	25-3150.....	S6008
25-2191.....	S3007	25-235.....	S0310	25-3010.....	S3024	25-3152.....	S3087
25-2192.....	S2015	25-235.....	S0047	25-3010.....	S3100	25-3153.....	S6093
25-2195.....	S3030	25-2354.....	S0320	25-3011.....	S0103	25-3155.....	S9032
25-2202.....	S6019	25-2357.....	S0411	25-3013.....	S2027	25-3159.....	S0168
25-2204.....	S9058	25-2358.....	S0396	25-3015.....	S9003	25-3159.....	S6033
25-2204.....	S0125	25-2363.....	S0176	25-3018.....	S0386	25-3161.....	S0225
25-2205.....	S0271	25-2370.....	S5009	25-3024.....	S0192	25-3164.....	S3051
25-2207.....	S9031	25-2372.....	S3063	25-3025.....	S5002	25-3165.....	S0102
25-2209.....	S3073	25-2376.....	S0248	25-3028.....	S6080	25-3168.....	S0155
25-2211.....	S5105	25-2381.....	S6035	25-3030.....	S0206	25-3169.....	S0470
25-2211.....	S3109	25-2382.....	S0088	25-3031.....	S0098	25-3172.....	S5044
25-2216.....	S2018	25-2384.....	S3107	25-3033.....	S1008	25-3174.....	S2036
25-2220.....	S0157	25-2387.....	S3008	25-3034.....	S0223	25-3175.....	S0246
25-2221.....	S3011	25-2389.....	S3056	25-3042.....	S3021	25-3180.....	S1010
25-2222.....	S0126	25-2390.....	S0066	25-3045.....	S6012	25-3181.....	S0163
25-2224.....	S4034	25-2394.....	S5033	25-3046.....	S0136	25-3183.....	S9011
25-2225.....	S0027	25-2396.....	S0146	25-3048.....	S3085	25-3191.....	S3051
25-2226.....	S9060	25-2402.....	S4019	25-3054.....	S3052	25-3192.....	S2010
25-2226.....	S0250	25-2404.....	S0168	25-3055.....	S4022	25-3204.....	S9148
25-2228.....	S4005	25-2404.....	S6033	25-3057.....	S5127	25-3205.....	S6057
25-2228.....	S9021	25-2406.....	S5004	25-3059.....	S0081	25-3206.....	S6034
25-2229.....	S0294	25-2411.....	S0099	25-3061.....	S3036	25-3210.....	S6063
25-2230.....	S0034	25-2412.....	S5130	25-3062.....	S0297	25-3212.....	S0186
25-2231.....	S3041	25-2413.....	S6019	25-3063.....	S0212	25-3212.....	S5136
25-2231.....	S0006	25-2417.....	S4035	25-3065.....	S3008	25-3213.....	S5032
25-2231.....	S0417	25-2419.....	S4022	25-3065.....	S3012	25-3217.....	S0375
25-2232.....	S4017	25-2422.....	S6036	25-3068.....	S6024	25-3218.....	S0253
25-2243.....	S0048	25-2425.....	S2033	25-3069.....	S2019	25-3219.....	S3075
25-2246.....	S0093	25-2427.....	S0117	25-3070.....	S3016	25-3219.....	S0090
25-2247.....	S3022	25-2427.....	S0112	25-3071.....	S2024	25-3219.....	S3075
25-2248.....	S3003	25-2427.....	S9056	25-3073.....	S3058	25-3220.....	S0243
25-2248.....	S1014	25-2427.....	S9069	25-3076.....	S5138	25-3221.....	S3044
25-2253.....	S0190	25-2439.....	S5043	25-3077.....	S0498	25-3222.....	S3055
25-2254.....	S0394	25-2443.....	S5124	25-3078.....	S1010	25-3222.....	S0501



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
ELSTOCK		25-3359.....	S9085	25-4005.....	S0494	25-4238.....	S0492
25-3223.....	S0006	25-3360.....	S6031	25-4007.....	S0175	25-4243.....	S1070
25-3223.....	S0417	25-3364.....	S6032	25-4014.....	S6038	25-4254.....	S5184
25-3223.....	S3041	25-3365.....	S0177	25-4015.....	S0189	25-4255.....	S2035
25-3224.....	S0413	25-3366.....	S3037	25-4016.....	S0322	25-4256.....	S0484
25-3225.....	S0403	25-3366.....	S0120	25-4019.....	S0483	25-4258.....	S3093
25-3231.....	S5098	25-3367.....	S0468	25-4020.....	S3070	25-4260.....	S2034
25-3233.....	S5002	25-3368.....	S0171	25-4028.....	S5099	25-4262.....	S3095
25-3242.....	S5125	25-3369.....	S0140	25-4031.....	S3080	25-4271.....	S9144
25-3244.....	S5026	25-3371.....	S1072	25-4033.....	S0285	25-4279.....	S6094
25-3248.....	S0231	25-3372.....	S0391	25-4034.....	S5112	25-4284.....	S0459
25-3250.....	S0185	25-3374.....	S6054	25-4042.....	S0389	25-4285.....	S3082
25-3250.....	S0499	25-3377.....	S4029	25-4047.....	S6078	25-4304.....	S0488
25-3251.....	S0227	25-3379.....	S0374	25-4049.....	S0218	25-4314.....	S1068
25-3252.....	S3059	25-3383.....	S5100	25-4052.....	S6125	25-432.....	S9069
25-3255.....	S0203	25-3384.....	S0098	25-4056.....	S0410	25-432.....	S0117
25-3256.....	S0214	25-3388.....	S6021	25-4059.....	S9063	25-432.....	S0112
25-3258.....	S0088	25-3389.....	S5004	25-4061.....	S6076	25-432.....	S9056
25-3263.....	S0035	25-339.....	S9055	25-4062.....	S6041	25-4329.....	S6140
25-3265.....	S0153	25-3390.....	S9036	25-4062.....	S0451	25-4333.....	S0477
25-3267.....	S3062	25-3395.....	S1045	25-4062.....	S6041	25-4343.....	S3069
25-3269.....	S5045	25-3395.....	S0139	25-4063.....	S3092	25-4415.....	S1073
25-3270.....	S5036	25-3396.....	S0228	25-4064.....	S0273	25-4457.....	S3115
25-3271.....	S5050	25-3399.....	S3089	25-4066.....	S0458	25-472.....	S0110
25-3273.....	S9020	25-3401.....	S0016	25-4067.....	S5142	25-5740.....	A3170
25-3276.....	S0454	25-3402.....	S5056	25-4074.....	S0237	26-0239.....	S0383
25-3279.....	S5012	25-3414.....	S0123	25-4076.....	S0497	26-0308.....	S9057
25-3280.....	S0226	25-3414.....	S3125	25-4078.....	S5126	26-0314.....	S3003
25-3283.....	S4025	25-3416.....	S0303	25-4079.....	S0256	26-0314.....	S1013
25-3283.....	S2053	25-3417.....	S1082	25-4079.....	S0301	26-0314.....	S1014
25-3283.....	S4025	25-3420.....	S9071	25-4080.....	S0397	26-0376.....	S0004
25-3286.....	S3064	25-3423.....	S3017	25-4082.....	S0324	26-0395.....	S5014
25-3289.....	S3039	25-3424.....	S5143	25-4085.....	S6043	26-0395.....	S5012
25-3290.....	S3091	25-3432.....	S6029	25-4087.....	S0238	26-1035.....	S0072
25-3290.....	S3029	25-3434.....	S9033	25-4091.....	S0272	26-1105.....	S0502
25-3294.....	S3043	25-3436.....	S3088	25-4091.....	S3096	26-1126.....	S6018
25-3295.....	S0402	25-3436.....	S3127	25-4103.....	S0215	26-1134.....	S0072
25-3296.....	S3029	25-3436.....	S4042	25-4106.....	S3081	26-1175.....	S0052
25-3296.....	S3091	25-3446.....	S3057	25-4108.....	S5162	26-1282.....	S0056
25-3303.....	S4016	25-3447.....	S6099	25-4109.....	S5086	26-1290.....	S0044
25-3304.....	S3118	25-3448.....	S6049	25-4115.....	S0319	26-1313.....	S0190
25-3309.....	S9080	25-3451.....	S5155	25-4118.....	S0302	26-1315.....	S0466
25-3310.....	S9019	25-3452.....	S5144	25-4126.....	S2039	26-1315.....	S5020
25-3310.....	S0124	25-3454.....	S0186	25-4134.....	S3094	26-1323.....	S0083
25-3313.....	S0453	25-3454.....	S5136	25-4139.....	S0298	26-1352.....	S0015
25-3317.....	S2042	25-3458.....	S6059	25-4139.....	S3071	26-1434.....	S0054
25-3319.....	S5101	25-3460.....	S9030	25-4141.....	S3098	26-1446.....	S0055
25-3320.....	S0152	25-3463.....	S9032	25-4149.....	S9087	26-2104.....	S0233
25-3320.....	S4044	25-3466.....	S3023	25-4150.....	S3097	26-2133.....	S1002
25-3324.....	S0101	25-3466.....	S0121	25-4158.....	S5113	26-2133.....	S3067
25-3325.....	S3101	25-3469.....	S0242	25-4164.....	S0487	26-2145.....	S4046
25-3328.....	S6062	25-3470.....	S0244	25-4166.....	S0275	26-2165.....	S0057
25-3330.....	S3124	25-3473.....	S1077	25-4170.....	S2047	26-2238.....	S0073
25-3330.....	S5035	25-3474.....	S0232	25-4174.....	S0295	26-2302.....	S3067
25-3334.....	S0156	25-3475.....	S3062	25-4176.....	S3106	26-2302.....	S1002
25-3336.....	S6081	25-3476.....	S3061	25-4178.....	S6056	26-2391.....	S1010
25-3336.....	S5106	25-3478.....	S9009	25-4179.....	S0485	26-3000.....	S4031
25-3338.....	S6028	25-3478.....	S0267	25-4183.....	S6040	26-3033.....	S1008
25-3338.....	S6110	25-3479.....	S5109	25-4188.....	S0311	26-3201.....	S3074
25-3339.....	S1071	25-3482.....	S5053	25-4193.....	S5146	26-3326.....	S6075
25-3340.....	S5031	25-3485.....	S2051	25-4194.....	S0308	26-3376.....	S0073
25-3342.....	S3018	25-3486.....	S1069	25-4195.....	S6042	26-395.....	S5012
25-3342.....	S0100	25-3488.....	S5129	25-4197.....	S9081	27-0550.....	A6154
25-3344.....	S9025	25-3489.....	S9062	25-4199.....	S0479	27-0730.....	A0013
25-3345.....	S9033	25-3490.....	S0159	25-4199.....	S0292	27-1802.....	A6135
25-3347.....	S5042	25-3497.....	S0315	25-4202.....	S9075	27-1802.....	A6139
25-3348.....	S3037	25-3497.....	S0478	25-4204.....	S0291	27-2569.....	A6093
25-3348.....	S0120	25-3498.....	S0191	25-4210.....	S0286	27-3515.....	A4035
25-3355.....	S2012	25-3499.....	S0193	25-4215.....	S6141	27-3787.....	A4021
25-3356.....	S5065	25-4001.....	S0461	25-4228.....	S0424	27-3789.....	A4028
25-3357.....	S0038	25-4002.....	S0316	25-4231.....	S0300	27-3907.....	A4062
25-3358.....	S3121	25-4002.....	S0213	25-4237.....	S0491	27-3963.....	A9016



Cross reference list

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27-3998	A6097	28-0768	A0300	28-1633	A4044	28-1917	A2031
27-4651	A0182	28-0772	A0055	28-1641	A6021	28-1918	A3026
27-4696	A9011	28-0773	A4039	28-1641	A6056	28-1920	A0006
27-4698	A9011	28-0794	A4014	28-1643	A5150	28-1924	A2026
27-4798	A5050	28-0795	A1028	28-1646	A5013	28-1926	A2034
27-4813	A5029	28-0800	A6078	28-1650	A0115	28-1926	A2057
27-4815	A6128	28-0801	A3013	28-1660	A3049	28-1929	A0077
27-4829	A3105	28-0802	A3180	28-1662	A3020	28-1929	A0079
27-4830	A9012	28-0809	A4011	28-1666	A0408	28-1934	A6024
27-4838	A9020	28-0810	A0133	28-1669	A0107	28-1943	A0111
27-4847	A5034	28-0815	A3001	28-1671	A6017	28-1944	A3064
27-4850	A9023	28-0831	A2028	28-1675	A5028	28-1947	A0246
27-4887	A6156	28-0846	A3185	28-1686	A6017	28-1951	A1008
27-4891	A0342	28-0857	A2036	28-1691	A0375	28-1952	A9050
27-4932	A6018	28-0859	A0069	28-1701	A5018	28-1953	A0385
27-4932	A6010	28-0861	A3218	28-1703	A0134	28-1955	A9093
27-4932	A6018	28-0869	A0374	28-1704	A3011	28-1956	A0114
27-4932	A6018	28-0870	A0031	28-1708	A3008	28-1962	A3039
27-4932	A6010	28-0874	A0330	28-1709	A3014	28-1964	A1007
27-4933	A6018	28-0877	A4081	28-1713	A3026	28-1967	A6187
27-4933	A6010	28-0892	A3004	28-1717	A3046	28-1969	A3057
27-4948	A6039	28-0893	A2028	28-1721	A0212	28-1970	A3015
27-4956	A6011	28-0905	A3005	28-1722	A9095	28-1973	A3021
27-4956	A6151	28-0905	A3181	28-1723	A5027	28-1974	A1012
27-4966	A6181	28-0906	A3205	28-1724	A0084	28-1975	A3218
27-4968	A9012	28-0908	A2004	28-1725	A6155	28-1977	A0116
27-4991	A5056	28-0910	A3042	28-1731	A4015	28-1983	A5026
27-5525	A6026	28-0914	A3005	28-1732	A2014	28-1983	A0304
27-5526	A6026	28-0914	A3181	28-1742	A3113	28-1991	A0094
27-5527	A9022	28-0918	A5006	28-1743	A2004	28-1994	A9127
27-5527	A4068	28-0921	A2059	28-1746	A2024	28-2504	A4003
27-5529	A5098	28-0927	A0109	28-1747	A2009	28-2509	A4008
27-5546	A5065	28-0936	A0371	28-1764	A4030	28-2514	A4001
27-5559	A5058	28-0943	A0091	28-1765	A0422	28-2514	A4002
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27-5681	A6049	28-0950	A0092	28-1781	A6211	28-2534	A5036
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27-5794	A6190	28-0958	A0028	28-1792	A4067	28-2549	A9010
27-5820	A6088	28-0959	A3048	28-1795	A2004	28-2550	A0005
27-5875	A6143	28-0964	A5070	28-1803	A0105	28-2553	A3046
27-6592	A5069	28-0968	A6188	28-1808	A9100	28-2554	A2002
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27-6699	A0325	28-0980	A3012	28-1812	A5011	28-2557	A4013
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28-0522	A2036	28-1503	A6022	28-1821	A6012	28-2567	A9003
28-0522	A2065	28-1510	A4039	28-1824	A3002	28-2574	A0018
28-0534	A3042	28-1514	A4009	28-1825	A0395	28-2578	A0112
28-0537	A0012	28-1516	A0110	28-1828	A2031	28-2584	A2004
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28-0650	A4102	28-1573	A6020	28-1864	A3016	28-2594	A3029
28-0675	A0069	28-1576	A5152	28-1868	A6101	28-2597	A3040
28-0709	A3046	28-1583	A0104	28-1871	A1001	28-2600	A0131
28-0717	A4012	28-1589	A2020	28-1872	A3025	28-2601	A3075
28-0717	A4107	28-1605	A3045	28-1879	A0152	28-2615	A3050
28-0718	A4059	28-1607	A0015	28-1896	A2005	28-2619	A0096
28-0730	A0013	28-1613	A0094	28-1901	A0020	28-2621	A3019
28-0733	A4063	28-1613	A0093	28-1903	A3231	28-2622	A5008
28-0736	A0393	28-1628	A4041	28-1906	A9015	28-2622	A5092
28-0739	A0020	28-1629	A4109	28-1910	A9096	28-2624	A3010
28-0742	A0020						



Cross reference list

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28-2630	A4004	28-2797	A3003	28-2984	A3066	28-3695	A3017
28-2631	A0198	28-2798	A4031	28-2985	A0127	28-3698	A0178
28-2631	A0197	28-2800	A5059	28-2986	A0161	28-3701	A4052
28-2633	A0131	28-2804	A5004	28-2988	A0037	28-3702	A3073
28-2636	A3134	28-2806	A0151	28-2990	A0059	28-3703	A0071
28-2637	A4031	28-2807	A6100	28-2994	A3024	28-3704	A3082
28-2648	A0089	28-2812	A5021	28-2997	A1013	28-3705	A0046
28-2650	A0051	28-2814	A0379	28-2997	A1002	28-3712	A0233
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28-2658	A0081	28-2829	A0304	28-3503	A4002	28-3724	A0419
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28-2662	A4005	28-2834	A0391	28-3507	A1005	28-3726	A0041
28-2663	A0265	28-2837	A0113	28-3509	A0078	28-3727	A3187
28-2666	A5001	28-2840	A0157	28-3511	A3076	28-3729	A0248
28-2672	A0148	28-2843	A0095	28-3512	A0081	28-3730	A0111
28-2673	A4018	28-2844	A5072	28-3512	A0332	28-3735	A3081
28-2675	A3135	28-2845	A4006	28-3519	A4011	28-3737	A0140
28-2675	A3132	28-2847	A0360	28-3522	A0156	28-3738	A3111
28-2679	A3041	28-2848	A5003	28-3524	A0033	28-3740	A4064
28-2684	A5030	28-2849	A4020	28-3527	A3031	28-3742	A0111
28-2685	A4012	28-2850	A0265	28-3528	A4025	28-3744	A0169
28-2687	A3136	28-2851	A3081	28-3529	A0367	28-3748	A4095
28-2690	A3015	28-2861	A9094	28-3532	A4051	28-3749	A0406
28-2693	A3095	28-2861	A9005	28-3533	A3132	28-3750	A4043
28-2697	A4017	28-2862	A0366	28-3535	A0413	28-3752	A3027
28-2702	A3044	28-2863	A0153	28-3535	A0230	28-3753	A4075
28-2703	A4041	28-2864	A0080	28-3536	A5017	28-3755	A3073
28-2704	A4019	28-2866	A0109	28-3538	A5017	28-3757	A4040
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28-2794	A1012	28-2978	A2009	28-3691	A0003	28-3842	A0036
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Cross reference list

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28-3851	A3201	28-4508	A9007	28-4643	A2006	28-4781	A6027
28-3852	A9037	28-4509	A1016	28-4644	A0209	28-4788	A0142
28-3852	A3255	28-4511	A5015	28-4645	A9021	28-4788	A3122
28-3853	A0189	28-4512	A3094	28-4645	A0043	28-4788	A0142
28-3855	A6186	28-4515	A4076	28-4645	A9021	28-4791	A3032
28-3857	A3092	28-4516	A5010	28-4645	A0043	28-4791	A5051
28-3861	A2011	28-4522	A4023	28-4645	A9021	28-4791	A5038
28-3865	A0050	28-4524	A3091	28-4647	A3039	28-4791	A3032
28-3866	A9004	28-4525	A0050	28-4648	A4034	28-4795	A5053
28-3867	A3058	28-4527	A4024	28-4649	A0255	28-4797	A5043
28-3868	A3054	28-4528	A6053	28-4650	A3065	28-4799	A5022
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28-3870	A3087	28-4534	A0253	28-4652	A6055	28-4805	A4056
28-3871	A6033	28-4537	A0144	28-4653	A6153	28-4808	A0206
28-3873	A3077	28-4540	A3079	28-4655	A3110	28-4809	A6007
28-3875	A9021	28-4541	A3184	28-4656	A9053	28-4810	A6025
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28-3875	A9021	28-4544	A6129	28-4669	A0071	28-4812	A3098
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28-3885	A6194	28-4553	A0160	28-4684	A2023	28-4820	A6095
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28-3891	A3037	28-4561	A4100	28-4699	A5042	28-4828	A4090
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28-3959	A6057	28-4620	A9104	28-4731	A3101	28-4866	A0266
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28-3961	A1003	28-4624	A3085	28-4734	A0076	28-4870	A0232
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28-3965	A3171	28-4626	A6006	28-4746	A4058	28-4871	A3265
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Cross reference list

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28-4905	A4041	28-5522	A0210	28-5676	A6069	28-5861	A0278
28-4906	A6023	28-5524	A9029	28-5677	A4070	28-5862	A3106
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28-4917	A4058	28-5547	A6109	28-5688	A9021	28-5898	A0409
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28-4984	A3093	28-5640	A6080	28-5800	A0328	28-6552	A5077
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28-5508	A3070	28-5663	A3233	28-5837	A3174	28-6601	A6172
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28-5514	A5090	28-5667	A6223	28-5843	A3222	28-6617	A0346
28-5515	A0223	28-5668	A9004	28-5847	A3162	28-6626	A0363



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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28-6631	A9046	45-1101	S5161	45-3066	S0076	48-0995	A0087
28-6646	A5088	45-1101	S5008	45-3067	S0108	48-1501	A3060
28-6651	A6168	45-1123	S0008	45-3089	S0436	48-1501	A3061
28-6652	A0353	45-1123	S0360	45-3091	S5013	48-1550	A0100
28-6674	A0403	45-1154	S0040	45-3097	S0080	48-1593	A0396
28-6684	A0404	45-1185	S0284	45-3103	S0078	48-1596	A0058
28-6690	A3190	45-1211	S5052	45-3103	S9101	48-1619	A2010
28-6700	A0311	45-1227	S0254	45-3110	S9093	48-1627	A6016
28-6702	A0359	45-1245	S3047	45-3134	S0130	48-1634	A0108
28-6707	A6152	45-1249	S0254	45-3138	S3048	48-1667	A3100
28-6736	A3193	45-1267	S1006	45-3184	S5055	48-1745	A0017
28-6768	A6217	45-1271	S0009	45-3199	S0075	48-1758	A3060
28-6768	A6218	45-1274	S0339	45-3199	S0150	48-1758	A3061
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45-0113	S0197	45-1404	S9005	45-3370	S5108	48-2756	A0021
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45-0174	S0002	45-1431	S0235	45-3425	S5029	48-2838	A0101
45-0178	S0235	45-1445	S0022	45-3425	S3034	48-2851	A3018
45-0179	S0455	45-1449	S0327	45-3425	S5030	48-2852	A3018
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45-0195	S6074	45-1477	S0002	45-3443	S0138	48-2937	A0007
45-0195	S6086	45-2116	S0021	45-3444	S0173	48-2989	A0416
45-0206	S0338	45-2138	S6026	45-3461	S3046	48-2989	A0023
45-0211	S0162	45-2170	S5047	45-3468	S5149	48-3674	A0023
45-0219	S0068	45-2173	S0266	45-4013	S0261	48-3674	A0416
45-0228	S0092	45-2175	S0160	45-4013	S0194	48-3681	A0249
45-0252	S0118	45-2178	S0024	45-4026	S5071	48-3684	A0185
45-0252	S4023	45-2184	S0001	45-4036	S5107	48-3687	A0007
45-0291	S0001	45-2184	S0336	45-4050	S0147	48-3728	A3059
45-0313	S0220	45-2196	S6025	45-4073	S5175	48-3736	A0307
45-0327	S0007	45-2198	S0353	45-4088	S5049	48-3764	A3060
45-0330	S0349	45-2200	S3049	45-4129	S0258	48-3771	A0011
45-0331	S0328	45-2201	S0097	45-4135	S5070	48-3980	A0175
45-0345	S4021	45-2237	S0012	45-4200	S5061	48-3984	A0073
45-0345	S0317	45-2240	S0196	45-4203	S0201	48-4519	A3030
45-0381	S0220	45-2279	S0019	45-4209	S5066	48-4552	A0136
45-0382	S0343	45-2308	S0040	45-4209	S1038	48-4552	A5041
45-0398	S0118	45-2325	S5051	45-4226	S0429	48-4557	A0320
45-0398	S4023	45-2325	S5148	45-4331	S0172	48-4636	A0034
45-0398	S0425	45-2344	S1015	45-4429	S9068	48-4667	A0034
45-0399	S0368	45-2345	S0260	45-469	S3047	48-4778	A0034
45-0399	S0010	45-2345	S1001	47-0666	A0017	48-4793	A0387
45-0412	S0150	45-2353	S0170	47-0895	A3099	48-4845	A0120
45-0412	S0075	45-2360	S0436	47-0896	A3099	48-4847	A0122
45-0422	S0107	45-2361	S6120	48-0529	A0203	48-4859	A0074
45-0440	S1009	45-2397	S0260	48-0541	A4029	48-4860	A0072
45-0469	S3047	45-2401	S0252	48-0591	A0058	48-4867	A0053
45-0473	S3047	45-2408	S5011	48-0644	A0099	48-4918	A0123
45-0476	S2003	45-2452	S0109	48-0666	A0017	48-4918	A0138
45-0479	S0065	45-2455	S0135	48-0697	A5112	48-4951	A0137
45-0488	S0216	45-2455	S0021	48-0734	A0030	48-4951	A0124
45-0496	S6106	45-2455	S5028	48-0741	A0016	48-4979	A5039
45-1027	S0260	45-2469	S0358	48-0780	A0102	48-4993	A0139
45-1038	S5158	45-2482	S6139	48-0848	A0009	48-4993	A0063
45-1060	S6073	45-2488	S3034	48-0878	A0001	48-4999	A0193
45-1060	S6085	45-2488	S5029	48-0889	A2013	48-5500	A0062

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
ELSTOCK		FEMSA		4229114.....	S4033	46407647.....	A4069
48-5500.....	A0309	ALP12N-20.....	A4081	4231016.....	S0118	46407648.....	A4091
48-5534.....	A0122	ALP12N-24.....	A4081	4231016.....	S4023	46412678.....	A4017
48-5549.....	A0064	MOC12-10.....	S9057	4231018.....	S0118	46412681.....	A4025
48-5557.....	A0309	MOC12-2.....	S3083	4231018.....	S4023	46414831.....	S0388
48-5557.....	A0062	MTD12-14.....	S9103	4232191.....	S0118	46416343.....	A4069
48-5795.....	A0258			4232191.....	S4023	46416343.....	A4111
48-5816.....	A0211			42498212.....	S0092	46417006.....	S4020
48-5819.....	A0250	FENDT		4269114.....	S0118	46419297.....	A4003
48-5880.....	A0260	135902060010.....	S9043	4269114.....	S4023	46419321.....	A4091
48-5890.....	A5045	F135902060010.....	S9043	4395131.....	A4059	46419332.....	S4015
48-6529.....	A0251	G380900060010.....	S9044	4401806.....	S4033	46419392.....	S4015
48-6532.....	A0412	G380900060010.....	S4032	4403045.....	A1028	46420960.....	A4003
48-6555.....	A5086	G514900060100.....	S9043	4429113.....	S4033	46420961.....	A4111
48-6556.....	A5046	G515900010100.....	A0343	4429114.....	S4033	46420961.....	A4069
48-6557.....	A0334	X830100001.....	S4032	4434084.....	A4059	46420962.....	A4004
48-6654.....	A5037	X830100001.....	S9044	4451759.....	A4081	46420963.....	A0140
48-666.....	A0097	X830100006.....	S9043	4456152.....	A4081	46420963.....	A4057
48-741.....	A0017	X830100009.....	S9043	4458618.....	A4081	46420965.....	A4007
MOS12-10.....	S9057	X830100009000.....	S9043	4474729.....	A0012	46420966.....	A4049
MTA12-39.....	S4033			4474746.....	S0128	46423006.....	A0402
MTD12-14.....	S0128			4474746.....	S9103	46425518.....	A4049
MTS12-29.....	S4033	FERMEC		4474747.....	S9103	46428730.....	A4025
MTS12-39.....	S4033	6106495M91.....	A9054	4474747.....	S0128	46428731.....	A4017
MTS12-42.....	S4033			4474750.....	S0128	46428733.....	A4004
MTS12-48.....	S4033			4474750.....	S9103	46428734.....	A4060
NA546.....	A3092	FERRARI		4474752.....	A0012	46429594.....	S4022
		110073.....	A4065	4475266.....	A0012	46430110.....	A4006
				4475268.....	A0012	46430111.....	A4053
ERA		FIAT		46207932.....	A4092	46430524.....	A4111
210056.....	A3035	0000051829380.....	S6056	46208441.....	A4004	46430527.....	A4017
210056.....	A3254	0000051872564.....	S6056	46231500.....	S4033	46430529.....	A4025
210056.....	A3035	0000051884886.....	A6123	46231504.....	S4033	46430531.....	A4025
210544.....	A3204	0000051884886.....	A6123	46231505.....	S4033	46430533.....	A4024
210826.....	A1029	0051829380.....	S6056	46231510.....	S4039	46430721.....	S0105
215238.....	A0323	0051829380.....	S6056	46231601.....	S0433	46430784.....	S4024
220129.....	S0318	0051829380.....	S6056	46231602.....	S0433	46430784.....	S0195
220375.....	S9033	0051884886.....	A6123	46231604.....	S0133	46432301.....	S4033
220509.....	S9154	106023.....	S0438	46231604.....	S0132	46432411.....	A4091
220707.....	S6140	1088304.....	A5033	46231610.....	S0132	46432411.....	A4091
		1098747.....	A5033	46231642.....	S0148	46434930.....	A4006
		112123.....	S0437	46231644.....	S0422	46436507.....	A4069
		1122238.....	A5033	46231650.....	A4047	46437412.....	A4075
EUROTEC		1140136.....	A3105	46231655.....	A4081	46437413.....	A4095
12060833.....	A5098	130019808.....	S0064	46231657.....	A4063	46437520.....	S0246
		1300198080.....	S0064	46231658.....	A4018	46439700.....	S0105
		1319121080.....	S3009	46231659.....	A4063	46442777.....	A4049
EXPOM		1319555080.....	S4017	46231660.....	A4063	46445100.....	A4044
ER-300891.....	S9072	1323249080.....	A3221	46231670.....	A4017	46445102.....	A4092
ER-301052.....	S9073	1329201080.....	S0089	46231671.....	A4025	46445658.....	A4023
		1331329080.....	S4017	46231680.....	A0012	46445660.....	A4024
		1342792080.....	S5060	46231684.....	A4059	46448434.....	A4025
FARCOM		1342792080.....	S3002	46231687.....	A4059	46451529.....	S4027
103030.....	S9057	1342792080.....	S1086	46231691.....	A4044	46464276.....	A4007
103383.....	S5162	1342792080.....	S0309	46231692.....	A4075	46468696.....	S0241
103412.....	S0495	1342792080.....	S3002	46231696.....	A4095	46472225.....	A4047
103425.....	S9043	1347058080.....	S1045	46231698.....	A4091	46475793.....	S4020
103743.....	S0125	1347058080.....	S0139	46231705.....	A4004	46478945.....	S0195
103743.....	S9058	1347058080.....	S1045	46231721.....	A4044	46478945.....	S4024
106817.....	S0323	1349920080.....	S0159	46231724.....	A4025	46516740.....	A4095
107302.....	S0199	154011053.....	S0170	46231745.....	A4065	46518059.....	S4022
107445.....	S0481	2022518.....	S9054	46231751.....	A4092	46519138.....	A4111
113566.....	A5091	3917420.....	S0310	46231758.....	A9083	46521851.....	A4049
		3917420.....	S0047	46231780.....	A4092	46522234.....	S0246
		4172004.....	S0118	46231786.....	A4039	46528046.....	A4018
FARYMANN		4172004.....	S4023	46231787.....	A3019	46530060.....	A4003
5474041.....	S0208	4172113.....	S9055	46305329.....	A4023	46531437.....	S4027
5474046.....	S0208	4172113.....	S0116	46402984.....	S4039	46532168.....	A4049
		4172113.....	S4026	46406469.....	S4047	46532667.....	A0341
		4179626.....	S0008	46406471.....	S4047	46532668.....	A0140
FAUN		4187587.....	S0118	46406472.....	S4047	46540293.....	A4007
1701034.....	S9072	4187587.....	S4023	46407644.....	A4003	46540294.....	A4016
		4229113.....	S4033	46407646.....	A4111	46542889.....	A4058



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
FIAT		46843091.....	A4058	4807377.....	S0317	51805799.....	A6095
46543023.....	A4056	46843093.....	A6228	4807377.....	S4021	51805799.....	A3078
46544329.....	A4043	4699704.....	S0118	4807378.....	S0118	51805800.....	A3055
46548653.....	S2053	4699704.....	S4023	4807378.....	S4023	51805800.....	A4074
46548654.....	S4028	4699705.....	S9055	4807379.....	S0092	51805800.....	A3055
46554402.....	A6228	4701920.....	S0118	4808500.....	A4030	51810284.....	A6159
46554404.....	A4058	4701920.....	S4023	4808502.....	A4030	51810307.....	S0311
46554407.....	S0105	4702248.....	S0116	4808503.....	A4039	51810308.....	S0314
46559015.....	A4111	4702248.....	S4026	4808505.....	A4039	51812501.....	S4025
46736968.....	A4104	4702248.....	S9055	4808506.....	A9083	51812501.....	S2053
46740242.....	S4028	4706008.....	S0092	4808507.....	A4030	51820622.....	A6165
46740243.....	A4024	4712894.....	S9054	4808510.....	A9083	51820624.....	A6107
46748351.....	S0230	4713805.....	S9054	4808511.....	A9083	51829380.....	S6056
46748353.....	A4034	4715786.....	A4029	4808517.....	A9083	51829383.....	A6076
46748357.....	A4058	4716026.....	S0092	4808518.....	A9083	51832949.....	S0307
46758240.....	S0089	4716062.....	S0092	4808519.....	A4029	51832950.....	S4025
46758245.....	A4095	4717871.....	A4029	4808526.....	A4029	51832950.....	S2053
46758246.....	A6193	4719664.....	S4037	4808528.....	A4029	51832950.....	S4025
46763529.....	S4028	4721589.....	A4039	4856056.....	S4037	51832951.....	S2053
46763532.....	A4025	4721591.....	A4039	4998353.....	A0012	51832952.....	S2053
46763533.....	A4043	4721592.....	A4039	500345767.....	A3093	51832958.....	S0159
46763534.....	A4043	4721890.....	A4029	500371244.....	A3053	51854103.....	A3219
46765835.....	A4027	4722724.....	A4029	504280010.....	A3222	51854898.....	A6059
46765836.....	A4023	4728682.....	S4044	504385138.....	A0353	51854901.....	A6074
46765837.....	A4024	4728682.....	S0152	504385577.....	S0201	51854902.....	A6075
46765838.....	A4043	4728682.....	S4044	50500728.....	A6051	51854902.....	A6107
46765842.....	A4075	4731839.....	A4039	50502479.....	A6050	51854903.....	A4083
46769369.....	A4023	4732241.....	S0008	5101645.....	A0012	51854907.....	A6159
46774413.....	A4049	4735444.....	S0118	51700670.....	A6161	51854909.....	A3078
46774415.....	S4020	4735444.....	S4023	51700670.....	A4072	51854909.....	A6095
46774420.....	A4017	4737754.....	S0118	51700675.....	A4072	51854912.....	A6076
46774429.....	A4050	4737754.....	S4023	51700675.....	A6161	51854915.....	A3055
46774430.....	A4077	4737756.....	S0092	51709131.....	A4058	51854915.....	A4074
46782213.....	A4043	4737756.....	S0118	51709131.....	A6162	51854917.....	A6165
46782218.....	A4090	4737756.....	S4023	51709132.....	A6193	51855875.....	A4094
46782219.....	A4017	4737758.....	S9054	51709133.....	A4058	51859037.....	A4058
46791692.....	S0241	4738563.....	A4029	51714791.....	A4058	51859041.....	A6077
46800152.....	S3060	4738569.....	A4029	51714792.....	A6070	51859041.....	A6166
46800159.....	S0230	4738570.....	A4029	51714792.....	A6193	51859042.....	A6161
46809068.....	A4034	4738571.....	A4029	51714794.....	A4058	51859043.....	A6160
468130061.....	A0140	4738772.....	A4029	51718494.....	A3247	51859044.....	A6060
46813058.....	S4025	4738775.....	A4029	51718499.....	A6095	51859061.....	A6077
46813058.....	S2053	4744841.....	S0317	51718499.....	A3078	51859061.....	A6166
46813058.....	S4025	4744841.....	S4021	51718502.....	A6160	51872564.....	S6056
46813061.....	A0140	4745930.....	S4037	51727333.....	A6060	51874105.....	A6130
46813062.....	A4017	4750583.....	A4039	51734825.....	A6051	51880175.....	A3178
46813064.....	S4025	4752403.....	S0317	51742335.....	A4017	51884886.....	A6123
46813064.....	S2053	4752403.....	S4021	51754153.....	A0238	51890631.....	S2053
46813065.....	A6228	4755111.....	S0092	51764265.....	A6074	51890632.....	S2053
46816029.....	A6228	4755112.....	S9054	51772325.....	S4025	55183906.....	S5086
46816031.....	A4111	4763995.....	S0118	51772325.....	S2053	55184922.....	S5087
46816793.....	S4025	4763995.....	S4023	517723250.....	S4025	55185076.....	A3055
46816793.....	S2053	4765931.....	A9083	517723250.....	S2053	55185076.....	A4074
46816793.....	S4025	4765933.....	A9083	517723250.....	S4025	55185076.....	A3055
46816971.....	S3060	4765934.....	A9083	51779086.....	S0159	55192482.....	S5136
46816973.....	S4025	4774976.....	S0437	51782321.....	S0186	55192482.....	S0186
46816973.....	S2053	47749764.....	S0437	51782321.....	S5136	55192483.....	S2053
46823543.....	S5136	4782802.....	S0008	51784845.....	A4074	55192484.....	S2053
46823543.....	S0186	4786913.....	A4029	51784845.....	A3055	55193355.....	S4025
46823546.....	A3104	4787668.....	A9083	51784846.....	A3133	55193355.....	S2053
468235460.....	A3104	4787671.....	A9083	51784848.....	A3247	55193355.....	S4025
46823547.....	A3055	4799364.....	A4030	51784848.....	A4106	55193356.....	S4025
46823547.....	A4074	4800503.....	A9083	51787196.....	A6077	55193356.....	S2053
46823547.....	A3055	4800504.....	A9083	51787196.....	A6166	55193356.....	S4025
46823548.....	S3017	4804376.....	S0110	51787208.....	A3078	55195029.....	S0230
46830212.....	S0246	4807373.....	S0152	51787208.....	A6095	55195030.....	S4028
46832123.....	A0191	4807373.....	S4044	51787209.....	A3055	55195211.....	S0186
46835093.....	S3060	4807374.....	S4037	51787209.....	A4074	55195211.....	S5136
46835094.....	S3060	4807375.....	S9055	51788658.....	A4083	551952110.....	S4024
46835095.....	A3133	4807375.....	S0116	51793678.....	A6075	551952110.....	S0195
46841963.....	A0140	4807375.....	A4026	51793678.....	A6107	55195503.....	S0388
46841966.....	A0191	4807376.....	S0110	51804744.....	S0237	55195967.....	S1045



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
FIAT		71716565.....	S3002	71719608.....	S0309	7668988.....	S4033
55196400.....	S4022	71716565.....	S5060	71719608.....	S3002	7689341.....	A0111
55201360.....	S2053	71716565.....	S3002	71719608.....	S5060	7692102.....	S0105
55204116.....	S3017	71716565.....	S1086	71719609.....	S1086	76977867.....	A0402
55221292.....	S3070	71716607.....	A3017	71719609.....	S0309	7697863.....	A4065
55561503.....	S3018	71716607.....	A3137	71719609.....	S3002	7702242.....	A4044
55561503.....	S0100	71716608.....	A3017	71719609.....	S5060	7702245.....	A4044
55779086.....	S0159	71716608.....	A3137	71719609.....	S3002	77028560.....	S4037
55832949.....	S0307	71716609.....	A3023	71719943.....	A3027	7704356.....	A4047
5801378902.....	A3226	71716671.....	A3027	71721156.....	A4069	77050262.....	S0092
5895028.....	A4003	71718905.....	A3023	71721512.....	A4034	77050550.....	A4029
5895033.....	A4111	71719595.....	S5060	71722353.....	S0163	77050562.....	S0092
5947366.....	A4081	71719595.....	S3002	71728811.....	S5060	77080561.....	S0317
5947376.....	A4081	71719595.....	S1086	71728811.....	S3002	77080561.....	S4021
5958394.....	A4059	71719595.....	S0309	71728811.....	S1086	77110410.....	A4081
5958395.....	A4059	71719595.....	S3002	71728811.....	S0309	77110411.....	A4081
5967595.....	A4059	71719598.....	S1086	71728811.....	S3002	7711092.....	A4047
5967596.....	A4059	71719598.....	S0309	71732307.....	A0142	7713061.....	A0111
5972684.....	S4033	71719598.....	S0084	71732307.....	A3122	7713141.....	A4018
5973034.....	A4081	71719598.....	S3002	71733552.....	A0142	77145410.....	A0012
5973035.....	A4081	71719598.....	S0084	71733552.....	A3122	77150410.....	A0012
5984563.....	S0204	71719598.....	S5060	71733552.....	A0142	7716197.....	S4047
5985182.....	S0133	71719598.....	S3002	71739718.....	S1014	7716766.....	S0433
5985265.....	S0132	71719599.....	S0084	71739718.....	S3003	7716767.....	S0421
5997309.....	S0433	71719599.....	S5060	71739864.....	S0088	7716769.....	S0421
5999868.....	A4063	71719599.....	S3002	71746669.....	S0230	7716771.....	S0204
5999869.....	A4063	71719599.....	S1086	71746673.....	A4096	77175430.....	S4033
5999906.....	S4039	71719599.....	S0309	71748653.....	S9062	7719428.....	A4051
60512847.....	S0388	71719599.....	S0084	71755142.....	A4048	7719541.....	S4043
60512969.....	S0166	71719599.....	S3002	71782363.....	S1086	77201430.....	S4033
60513576.....	A0212	71719600.....	S1086	71782363.....	S0309	77250410.....	A0012
60580106.....	A0379	71719600.....	S0309	71782363.....	S3002	7726946.....	S0422
60585343.....	S0388	71719600.....	S3002	71782363.....	S5060	7727483.....	S4046
60593803.....	A0379	71719600.....	S5060	71782363.....	S3002	77274850.....	S0388
60604238.....	A0392	71719600.....	S3002	71786195.....	A3138	7727487.....	S0132
60611990.....	A0382	71719601.....	S0309	71789529.....	S0139	7727534.....	S0057
60613074.....	A0379	71719601.....	S3002	71789529.....	S1045	77305410.....	A4063
60652354.....	A0392	71719601.....	S5060	73501591.....	A4096	77305430.....	S4039
60654127.....	A0392	71719601.....	S3002	73503235.....	A4073	77320410.....	A4059
60672342.....	A0392	71719601.....	S1086	7533853.....	A4059	77323430.....	S0433
60673305.....	A0392	71719602.....	S5060	7541823.....	A4059	77347410.....	A4018
60699935.....	A6050	71719602.....	S3002	7546342.....	A4081	77347411.....	A4063
60807359.....	A0402	71719602.....	S1086	7546343.....	A4081	77367411.....	A4059
60811538.....	A0402	71719602.....	S0084	7565832.....	A4063	7737262.....	S4033
60812535.....	A4023	71719602.....	S0309	7580192.....	S0433	7740560.....	S0118
60812814.....	A4025	71719602.....	S3002	7580207.....	A4059	7740560.....	S4023
60817002.....	S0186	71719603.....	S1086	7580575.....	S0148	77412430.....	S0133
60817002.....	S5136	71719603.....	S0084	7589005.....	S0422	77425430.....	S0204
60817038.....	A4017	71719603.....	S0309	7589151.....	S0422	77445430.....	S0118
60964260.....	A0229	71719603.....	S3002	75891510.....	S0422	77445430.....	S4023
609642600.....	A0229	71719603.....	S5060	7589435.....	S0132	77452410.....	A9083
61227993.....	S0007	71719603.....	S3002	7608589.....	S0204	77452430.....	S0132
6706931.....	S0317	71719604.....	S5060	7612952.....	A4039	77515411.....	A4039
6706931.....	S4021	71719604.....	S3002	7621040.....	S4039	77612430.....	S3079
703009641.....	A3104	71719604.....	S1086	76221040.....	S4039	7765558.....	A4059
71716554.....	S3009	71719604.....	S0309	7626281.....	S4047	77671430.....	S0132
71716562.....	S1086	71719604.....	S3002	7634022.....	A4065	77679430.....	S0422
71716562.....	S0309	71719605.....	S1086	7634026.....	A0111	7769840.....	A4049
71716562.....	S3002	71719605.....	S0309	7634289.....	A4065	7770210.....	S0105
71716562.....	S5060	71719605.....	S3002	7636428.....	A4018	7772459.....	S4022
71716562.....	S3002	71719605.....	S0084	7636431.....	A4018	7773812.....	S4020
71716563.....	S3002	71719605.....	S5060	7641842.....	A4065	7779820.....	A4111
71716563.....	S5060	71719605.....	S3002	7642261.....	S0421	7779821.....	A4069
71716563.....	S3002	71719605.....	S0084	7646189.....	A4065	7781075.....	A4027
71716563.....	S1086	71719606.....	S0309	7651070.....	A4044	7782314.....	A4023
71716563.....	S0309	71719606.....	S3002	7658554.....	S0133	7785449.....	S4022
71716564.....	S1086	71719606.....	S5060	7658555.....	S0132	7796598.....	S4022
71716564.....	S0309	71719606.....	S3002	7666132.....	S0148	8122161.....	S0342
71716564.....	S3002	71719606.....	S1086	7666135.....	S0148	882005018.....	S9054
71716564.....	S5060	71719607.....	S3087	7667227.....	S4039	88205005.....	S4044
71716564.....	S3002	71719608.....	S3002	7668314.....	S0057	88205005.....	S0152
71716564.....	S0309	71719608.....	S1086	76683140.....	S0057	88205005.....	S4044



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
FIAT		1024864.....	A9003	1107016.....	S9115	1229427.....	S9036
88206020.....	A4029	1025547.....	A0378	1107444.....	A4019	1231963.....	S9033
8962687.....	S9054	1027928.....	S6021	1107446.....	A4005	1233234.....	S9036
9150475180.....	S3079	1027928.....	S9001	1110413.....	A0059	1237323.....	S3065
9151139080.....	S3079	1030151.....	S0157	1110413.....	A3071	1237323.....	S0096
943254079.....	S6104	1031134.....	A9003	1110413.....	A0059	1250901.....	S9115
95681447.....	S3125	1031896.....	A0077	1111210.....	S0248	1250901.....	S0158
95681447.....	S0123	1031898.....	A0118	1111967.....	A6190	1251700.....	S9030
9609313280.....	S3032	1032139.....	A4005	1116389.....	S0096	1253624.....	A0059
9609313280.....	S3010	1032652.....	A9003	1116389.....	S3065	1253808.....	S9071
9613015980.....	S3009	1032666.....	S3041	1117829.....	A4046	1254222.....	S9036
9613230280.....	S3009	1032666.....	S0006	1118336.....	S0161	1255711.....	A6018
9616862980.....	A3057	1032666.....	S0417	1118336.....	S9014	1255711.....	A6010
9619310280.....	S3009	1035755.....	A9002	1120211.....	A9011	1255712.....	A6018
9619333080.....	A3057	1036244.....	A0197	1120213.....	A9016	1255712.....	A6010
9621791480.....	A3027	10418889.....	A0317	1120214.....	S9004	1256552.....	A6011
9624291480.....	S0309	1053656.....	A4019	1120215.....	S9002	1256552.....	A6151
9624291480.....	S3002	1057652.....	S9115	1122105.....	A4045	1256552.....	A6011
9624291480.....	S5060	1057654.....	S9031	1124015.....	A9011	1300504.....	S9030
9624291480.....	S3002	1057661.....	S9015	1126051.....	A4021	1301377.....	A4021
9624291480.....	S1086	1057793.....	A9003	1126499.....	A6190	1301496.....	A4028
9625382680.....	S1086	1058429.....	S0161	1126987.....	S0161	1301511.....	A4035
9625382680.....	S0309	1058429.....	S9014	1126987.....	S9014	1301511.....	A6190
9625382680.....	S3002	1058821.....	A4031	1127001.....	A6190	1301530.....	A4021
9625382680.....	S5060	1059179.....	S9001	1127350.....	A0198	1302007.....	A6026
9625382680.....	S3002	1059564.....	S0025	1128296.....	A4046	1303447.....	A9020
9635659580.....	S0163	1059564.....	S3025	1131820.....	A9011	1305962.....	A6190
9635659780.....	S0163	1061267.....	S9014	1133994.....	S9035	1305962.....	A4089
9637813680.....	S3016	1061267.....	S0161	1136152.....	A4005	1306851.....	A6190
9638275480.....	A3256	1061458.....	S9115	1136390.....	A6190	1307487.....	A4021
9639396480.....	A0268	1063999.....	S3065	1140110.....	S9002	1307578.....	S3065
9639396480.....	A6167	1063999.....	S0096	1140111.....	S9004	1307578.....	S0096
9639396480.....	A0268	1064000.....	S3065	1140135.....	A9020	1309581.....	S0499
9639396480.....	A3074	1064000.....	S0096	1140138.....	A5034	1309581.....	S0185
9639846780.....	S0163	1066407.....	A4005	1140139.....	A5029	1322573.....	A4089
9646068880.....	A3074	1070806.....	A6190	1140694.....	A9016	1322573.....	A6190
9649611380.....	A3258	1071383.....	A4005	1140696.....	A9011	1322789.....	A6216
9658144680.....	A0200	1072156.....	S0027	1140757.....	S9020	1322879.....	A6019
9658144680.....	A0358	1073049.....	A4031	1140760.....	S3065	1325943.....	S9029
9658144780.....	S3125	1073090.....	A6190	1140760.....	S0096	1342191.....	A6190
9658144780.....	S0123	1073093.....	S0161	1144182.....	A4021	1344589.....	S0485
9659918080.....	A0200	1073093.....	S9014	1144185.....	A6190	1345314.....	S9032
9659918080.....	A0358	1073108.....	S9001	1144197.....	A6190	1350459.....	S9020
9661544880.....	A3140	1073771.....	A0399	1144505.....	S9020	1351969.....	S9033
9676143580.....	A0200	1074633.....	A4019	1145715.....	A9023	1351989.....	S9033
9676143580.....	A0358	1076005.....	A0398	1147432.....	S0248	1352431.....	A6026
98490185.....	A3019	1076141.....	S9015	1149703.....	S0499	1352858.....	A6088
98490186.....	A3041	1079312.....	A4021	1149703.....	S0185	1353886.....	A6088
992235.....	A4059	1085273.....	S9015	1151212.....	A9011	1361258.....	A4035
		1085875.....	A0399	1151213.....	A9016	1361258.....	A6190
		1086299.....	A5002	1151214.....	A4021	1361259.....	A6190
		1087280.....	S9031	1151216.....	S9115	1361259.....	A4089
		1088649.....	S3065	1151216.....	S0158	1365666.....	S9115
		1088649.....	S0096	1151641.....	S9002	1365666.....	S0158
		1090085.....	A6190	1151642.....	S9015	1366473.....	S9029
		1090085.....	A4035	1205240.....	S9015	1366986.....	S9030
		1090424.....	A9003	1211891.....	A9011	1367529.....	S9015
		1092115.....	S3065	1214371.....	S9002	1368970.....	S9036
		1092115.....	S0096	1215762.....	A6190	1368974.....	S9020
		1092117.....	S0157	1215766.....	A4021	1372737.....	A0364
		1093245.....	A0198	1215771.....	A6190	1372739.....	S3125
		1093471.....	S9001	1218885.....	S9004	1372739.....	S0123
		1095570.....	S9115	1219711.....	A4021	1373810.....	S9115
		1097126.....	S9115	1221059.....	A4021	1374082.....	A6133
		1097304.....	A4028	1229258.....	A6018	1376305.....	S9033
		1097305.....	A4035	1229258.....	A6010	1376501.....	A0284
		1100711.....	A0127	1229259.....	A6018	1379699.....	A0281
		1100712.....	A0059	1229259.....	A6010	1379700.....	A0282
		1104931.....	A9002	1229421.....	A9012	1379702.....	S9030
		1104965.....	S9115	1229424.....	A9023	1379703.....	S9063
		1104987.....	A9003	1229425.....	S0161	1385378.....	S3125
		1105310.....	S9001	1229425.....	S9014	1385378.....	S0123
FORD							
1001869.....	A4005						
1005351.....	A4012						
1005370.....	A1028						
1007765.....	S3025						
1007765.....	S0025						
1008795.....	S0247						
1008836.....	S0247						
1008838.....	S0473						
1011331.....	S3065						
1011331.....	S0096						
1012257.....	A4080						
1015821.....	A4005						
1017500.....	A5002						
1018818.....	A0118						
1018883.....	S0096						
1018883.....	S3065						
1019077.....	A0148						
1021198.....	A0016						
1021397.....	A9003						
1024508.....	S9001						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
FORD		1511220.....	A4089	1S4U-1100-AA.....	S9035	2S6U11000CA.....	S3065
1385784.....	S9033	1525794.....	S9030	1S4U11000AA.....	S9035	2S6U11000CB.....	S3065
1387062.....	S9002	1525795.....	S9063	1S7T10300AA.....	A9033	2S6U11000CB.....	S0096
1387092.....	S9071	1529431.....	S9033	1S7T10300BA.....	A9011	2S6U11000CC.....	S0096
1387219.....	A6048	1530298.....	A6019	1S7T10300BB.....	A9011	2S6U11000CC.....	S3065
1387927.....	A0284	1530298.....	A6216	1S7T10300BC.....	A9011	2S6U11000DA.....	S0185
1388002.....	A0281	1530298.....	A6019	1S7T10300BD.....	A9011	2S6U11000DA.....	S0499
1388003.....	A0282	1530299.....	A6011	1S7T10300BE.....	A9011	2S6U11000DB.....	S0499
1388569.....	S9015	1530299.....	A6151	1S7T10300CA.....	A9016	2S6U11000DB.....	S0185
1404791.....	A0358	1535268.....	S3065	1S7T10300CB.....	A9016	2S6U11000DC.....	S0499
1404791.....	A0200	1535268.....	S0096	1S7T10300CC.....	A9016	2S6U11000EA.....	S9020
1404792.....	A0364	1535294.....	A6048	1S7T10300CD.....	A9016	2S6U11000EB.....	S9020
1416205.....	S0247	1535436.....	A6161	1S7T10300CE.....	A9016	2S6U11000EC.....	S9020
1416231.....	S3065	1535437.....	A4058	1S7T10300CF.....	A9016	2S6U11000ED.....	S9020
1416231.....	S0096	1535628.....	S3065	1S7T10300DA.....	A9011	2S6U11000EE.....	S9020
1420871.....	A0283	1535628.....	S0096	1S7T10300DB.....	A9011	2S7T11000AA.....	S9015
1425016.....	A0287	1537179.....	A9088	1S7T10300DC.....	A9011	2S7T11000AB.....	S9015
1426014.....	A4089	1539686.....	S3065	1S7T10300DD.....	A9011	2S7T11000AC.....	S9015
1426014.....	A6190	1539686.....	S0096	1S7T10300DE.....	A9011	2S7T11000AD.....	S9015
1429688.....	A9012	1541002.....	S9002	1S7U11000AB.....	S9004	2S7T11000DA.....	S9002
1429689.....	A9012	1542468.....	S2053	1S7U11000AC.....	S9004	2S7T11000DB.....	S9002
1435647.....	A0288	1543764.....	A6088	1S7U11000AD.....	S9004	2S7T11000DC.....	S9002
1436603.....	A5029	1545138.....	A9020	1S7U11000AE.....	S9004	2T1411000BA.....	S9032
1449615.....	S9002	1551240.....	S9002	1S7U11000AF.....	S9004	2T1411000BB.....	S9032
1450653.....	S9002	1552432.....	S9002	1S7U11000BA.....	S9002	2T1411000BC.....	S9032
1455494.....	A0288	1553523.....	A1028	1S7U11000BB.....	S9002	2T1411000CB.....	S9032
1458640.....	A0289	1564725.....	S9071	1S7U11000BC.....	S9002	2T1411000CC.....	S9032
1464755.....	A9023	1564732.....	S0499	1S7Z10346AA.....	A9033	2T1U10300AB.....	A9012
1464756.....	A9020	1567033.....	S2053	1S7Z10346AARM.....	A9033	2T1U10300AC.....	A9012
1464779.....	A9011	1570611.....	S0485	1X4310300BD.....	A6029	2T1U10300AD.....	A9012
1464782.....	A9016	1571389.....	A1028	1X4310300CB.....	A6030	2T1U10300AE.....	A9012
1464784.....	A9012	1574338.....	S3125	1X4U11000AA.....	S9015	2T1U10300AF.....	A9012
1464785.....	A9012	1574338.....	S0123	20-100-01001.....	S9115	2T1U10300AG.....	A9012
1464788.....	A9020	1575034.....	S3065	20-100-01021.....	S9020	2T1U10300AH.....	A9012
1465010.....	S9004	1575034.....	S0096	20-100-01022.....	S9002	2T1U10300AK.....	A9012
1465115.....	S9033	1581843.....	A0200	20-150-01005.....	A9011	2T1U10300AL.....	A9012
1465173.....	A9012	1581843.....	A0358	20-150-01009.....	A9012	2T1U10300BB.....	A9012
1469391.....	A0281	1581844.....	A0364	20-150-01010.....	A9012	2T1U10300BC.....	A9012
1469400.....	A0282	1592234.....	A5029	2010001036.....	S9033	2T1U10300BD.....	A9012
1469712.....	S9036	1633079.....	A6049	2010001052.....	S9033	2T1U10300CA.....	A9012
1469714.....	A3129	1659058.....	A4013	2C1T10300AA.....	A0068	2T1U10300CB.....	A9012
1469721.....	S9033	1668894.....	A4002	2C1T10300AB.....	A0068	2T1U10300CC.....	A9012
1473072.....	S0096	1668894.....	A4001	2C1T10300BA.....	A9021	2T1U10300CD.....	A9012
1473072.....	S3065	1669558.....	S3125	2C1T10300BA.....	A0043	2T1U10300CE.....	A9012
1477482.....	S9030	1670812.....	S9020	2C1T10300BA.....	A0068	2T1U10300CF.....	A9012
1477737.....	A6018	1671579.....	S9071	2C1T10300BA.....	A9021	3601014.....	A5020
1477737.....	A6010	1673520.....	A6161	2C1T10300BA.....	A0043	3601369.....	S5106
1477738.....	A6010	1682130.....	A0404	2C1T10300BA.....	A9021	3601369.....	S6081
1477738.....	A6018	1684865.....	A6133	2C3511001AA.....	S0320	3M2110300AA.....	A0127
1477738.....	A6010	1704768.....	A3259	2C3U10300BB.....	A0043	3M2110300BA.....	A0059
1477740.....	A6026	1704769.....	A0284	2C3U10300BB.....	A9021	3M5T-10300-KA.....	A6088
1477856.....	A9020	1708472.....	A6190	2C3U10300BB.....	A0043	3M5T-10300-KB.....	A6088
1477859.....	A9020	1709189.....	S3125	2C3U10300BB.....	A9021	3M5T-10300-KC.....	A6088
1477971.....	A9012	1712779.....	A0200	2M5T10300AB.....	A4021	3M5T-10300-NB.....	A6049
1477972.....	A9012	1712779.....	A0358	2M5T10300AC.....	A4021	3M5T-10300-NC.....	A6049
1477973.....	S9032	1726350.....	S0311	2M5T10300AD.....	A4021	3M5T-10300-SC.....	A6133
1477974.....	S9032	1726802.....	S2053	2S6T10300AA.....	A9020	3M5T-10300-SD.....	A6133
1478119.....	A9016	1745661.....	A0359	2S6T10300AB.....	A9020	3M5T-10300-UA.....	A4086
1478129.....	S9029	1748637.....	A6190	2S6T10300AC.....	A9020	3M5T-10300-XC.....	A6048
1478281.....	A5029	1764816.....	A6131	2S6T10300BA.....	A3105	3M5T-10300-XD.....	A6048
1478331.....	S9115	1764817.....	A6132	2S6T10300BB.....	A3105	3M5T10300JC.....	A6133
1478608.....	A9011	1821291.....	A6132	2S6T10300CB.....	A5034	3M5T10300JD.....	A6133
1479818.....	A9023	1C1T10300AE.....	A0068	2S6T10300CC.....	A5034	3M5T10300LC.....	A6019
1480550.....	S9071	1C1T10300AF.....	A0068	2S6T10300CD.....	A5034	3M5T10300LD.....	A6019
1483817.....	S9020	1M2111000AA.....	S0006	2S6T10300DB.....	A5029	3M5T10300PB.....	A6010
1496231.....	A4068	1M2111000AA.....	S0417	2S6T10300DC.....	A5029	3M5T10300PB.....	A6018
1496231.....	A9022	1M2111000AA.....	S3041	2S6T10300DD.....	A5029	3M5T10300PB.....	A6010
1496231.....	A4068	1M5T10300BA.....	A4021	2S6T10300DE.....	A5029	3M5T10300PC.....	A6010
1502880.....	S9020	1M5T10300BB.....	A4021	2S6T10300FA.....	A9023	3M5T10300PC.....	A6018
1504563.....	A9088	1M5T10300BC.....	A4021	2S6T10300FB.....	A9023	3M5T10300PC.....	A6010
1506300.....	A0284	1M5T10300BD.....	A4021	2S6T10300FC.....	A9023	3M5T10300PD.....	A6010
1511220.....	A6190	1R2311001AA.....	S0465	2S6U11000CA.....	S0096	3M5T10300PD.....	A6018



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
FORD		4348654.....	S6081	5027131.....	S0247	6C1T11000AB.....	S3125
3M5T10300PD.....	A6010	4348654.....	S5106	5027810.....	A4002	6C1T11000AB.....	S0123
3M5T10300SC.....	A6133	4362258.....	A9021	5027845.....	A4013	6C1T11000AC.....	S3125
3M5T10300SD.....	A6133	4362258.....	A0043	5027848.....	A4001	6C1T11000AC.....	S0123
3M5T10300VA.....	A6011	4362258.....	A9021	5027848.....	A4002	6C1T11000AD.....	S0123
3M5T10300VA.....	A6151	4362258.....	A0043	5029143.....	S9031	6C1T11000AD.....	S3125
3M5T10300VB.....	A6151	4362258.....	A9021	5029902.....	A4002	6E5T-10300-BA.....	A5138
3M5T10300VB.....	A6011	4371000.....	A9012	5029902.....	A4001	6E5T-10300-BD.....	A5138
3M5T10300VC.....	A6011	4374447.....	A9012	5029923.....	A4041	6E5T-BA.....	A5138
3M5T10300VC.....	A6151	4374448.....	A9012	5030343.....	A4031	6E5T-BD.....	A5138
3M5T10300VD.....	A6151	4392207.....	A0068	5030656.....	A0153	6E5T10300BA.....	A5138
3M5T10300VD.....	A6011	4394204.....	A9012	5F9T-10300-BB.....	A6183	6E5T10300BD.....	A5138
3M5T10300YB.....	A6010	4424968.....	S9032	5F9T-BB.....	A6183	6E5Z-10346-BA.....	A5138
3M5T10300YB.....	A6018	4443760.....	S9032	5F9Z-10346-BA.....	A6183	6E5Z10346BA.....	A5138
3M5T10300YB.....	A6010	4461712.....	A9021	5M5T-10300-AA.....	A6216	6F9T-10300-DA.....	A6183
3M5T10300YC.....	A6010	4461712.....	A0043	5M5T-10300-AB.....	A6216	6F9T-DA.....	A6183
3M5T10300YC.....	A6018	4461712.....	A9021	5M5T-10300-AC.....	A6216	6G9N-11000-CC.....	S0483
3M5T10300YC.....	A6010	4461712.....	A0043	5M5T-11000-BB.....	S9030	6G9N-11000-CD.....	S0483
3M5T10300YD.....	A6010	4509615.....	S9002	5M5T-11000-CC.....	S9029	6G9N-11000-NB.....	S6140
3M5T10300YD.....	A6010	4520765.....	S9002	5M5T10300AA.....	A6216	6G9N10300AA.....	A0404
3M5T10300YD.....	A6018	4529404.....	S9002	5M5T10300AB.....	A6216	6G9N10300ABA.....	A0281
3M5T10300YD.....	A6010	4531025.....	A9012	5M5T10300AC.....	A6216	6G9N10300ABB.....	A0281
3M5T11000AB.....	S9030	4531026.....	A9012	5R2911001AA.....	S0379	6G9N10300ABC.....	A0281
3M5T11000AC.....	S9030	4587107.....	S9030	5R29AA.....	S0379	6G9N10300ADA.....	A0288
3M5T11000AC.....	S9004	4635595.....	S9030	6021775.....	A1028	6G9N10300ADB.....	A0288
3M5T11000AD.....	S9030	4742541.....	S9002	6033117.....	A1028	6G9N10300DA.....	A0282
3M5T11000AE.....	S9030	4M5T10300KB.....	A6026	6114855.....	S0363	6G9N10300DB.....	A0282
3M5T11000CB.....	S9036	4M5T10300LA.....	A9022	6114855.....	S0245	6G9N10300DC.....	A0282
3M5T11000CC.....	S9036	4M5T10300LA.....	A4068	6114855.....	A1028	6G9N10300DD.....	A0282
3M5T11000CD.....	S9036	4M5T10300LB.....	A4068	6136276.....	A1028	6G9N10300DD.....	A0282
3M5T11000CE.....	S9036	4M5T10300LB.....	A4068	6157877.....	S0473	6G9N10300HD.....	A0287
3M5T11000CF.....	S9036	4M5T10300LB.....	A9022	6158979.....	S0420	6G9N10300UA.....	A0283
3M5T11000DB.....	S9033	4M5T10300LC.....	A4068	6160440.....	S4007	6G9N10300UB.....	A0283
3M5T11000DC.....	S9033	4M5T10300LC.....	A9022	6164752.....	S0473	6G9N10300UC.....	A0283
3M5TLC.....	A6019	4M5T10300LC.....	A4068	6192883.....	A1028	6G9N10300UD.....	A0283
3M5TLD.....	A6019	4M5T10300UB.....	A6026	6504726.....	S0473	6G9N10300XA.....	A0284
3N11-10300-AB.....	A6190	4M5T10300UC.....	A6026	6686130.....	S9115	6G9N10300XB.....	A0284
3N11-10300-AC.....	A6190	4M5T11000AA.....	S9029	6686132.....	S9115	6G9N10300XC.....	A0284
3N11-10300-AD.....	A6190	4M5T11000AA.....	S9029	6694981.....	A4041	6G9N11000AA.....	S9030
3N11-10300-AE.....	A6190	4M5T11000AB.....	S9029	6729337.....	A9003	6G9N11000AB.....	S9030
3N11-10300-AF.....	A6190	4M5T11000AC.....	S9029	6775699.....	S9019	6G9N11000EA.....	S9071
3N11-10300-AG.....	A6190	4M5T11000CA.....	S0485	6775699.....	S0124	6G9N11000EB.....	S9071
3N1110300AB.....	A4089	4M5T11000CB.....	S0485	6775699.....	S9115	6G9N11000EC.....	S9071
3N1110300AC.....	A4089	4M5T11000FA.....	S9033	6775701.....	S9115	6G9N11000FA.....	S9033
3N1110300AD.....	A4089	4M5T11000FB.....	S9033	6775702.....	S9115	6G9N11000JA.....	S9063
3N1110300AE.....	A4089	4M5T11000FC.....	S9033	6775703.....	S9115	6G9N11000JB.....	S9063
3N1110300AF.....	A4089	4M5T11000FD.....	S9033	6775704.....	S9031	6G9N11000KB.....	S0155
3S5T10300AA.....	A9023	4M5T11000KB.....	S9071	6816674.....	S0247	6G9N11000LC.....	S0461
3S5T10300AB.....	A9023	4M5T11000KC.....	S9071	6994100.....	S0473	6S4T11000AA.....	S9030
3S6T10300AA.....	A9020	4M5T11000KD.....	S9071	69EB10346AD.....	A9088	7003146.....	S0069
3S6T10300AB.....	A9020	4R8310300AB.....	A6175	6C1T-10300-AA.....	A0200	702000150.....	S9045
3S6T10300AC.....	A9020	4S4T11000AA.....	S9030	6C1T-10300-AA.....	A0358	702000150.....	S4004
3S6T10300AD.....	A9020	4S6911000AA.....	S0185	6C1T-10300-BA.....	A0200	7041784.....	S9015
4022225.....	S9115	4S6911000AA.....	S0499	6C1T-10300-BA.....	A0358	7066376.....	A9003
4022225.....	S0158	4W7310300AC.....	A5067	6C1T-10300-BB.....	A0358	7085852.....	S0473
4063849.....	S9029	4W7Z10346AC.....	A5067	6C1T-10300-BB.....	A0200	7118750.....	A0148
4063856.....	S9030	4X4U11000AA.....	S9015	6C1T-10300-BC.....	A0200	715F10300BA.....	A1028
4069776.....	A9021	4X4U11000AB.....	S9015	6C1T-10300-BC.....	A0358	715F10300BB.....	A1028
4069776.....	A0043	5003897.....	A9088	6C1T-11000-AA.....	S3125	715F11000MA.....	S4007
4069776.....	A9021	5003898.....	A1028	6C1T-11000-AB.....	S3125	7177333.....	S9115
4069776.....	A0043	5003902.....	A1028	6C1T-11000-AC.....	S3125	71YB11000AA.....	S9045
4078768.....	S9002	5003903.....	A1028	6C1T-11000-AD.....	S3125	71YB11000AA.....	S4004
4098414.....	A9021	5007062.....	A1028	6C1T-11000-AF.....	S3125	7203201.....	A0077
4098414.....	A0043	5007075.....	A1028	6C1T10300BA.....	A0200	7203211.....	S0146
4098414.....	A9021	5007077.....	A1028	6C1T10300BA.....	A0358	7275999.....	A0152
4098414.....	A0043	5010557.....	A1028	6C1T10300BB.....	A0200	7276001.....	A0148
4098414.....	A9021	5021162.....	A1028	6C1T10300BB.....	A0358	72GB10300NA.....	A1028
4112235.....	A0068	5023517.....	A1028	6C1T10300BC.....	A0200	72GB10300RA.....	A1028
4332279.....	A9021	5023521.....	A1028	6C1T10300BC.....	A0358	7302659.....	A4002
4332279.....	A0043	5023530.....	A1028	6C1T10300BC.....	A0364	7302659.....	A4001
4332279.....	A9021	5026096.....	A4011	6C1T10300CA.....	A0364	7302659.....	A4002
4332279.....	A0043	5026102.....	A1028	6C1T10300CC.....	A0364	7308195.....	A9003
4332279.....	A9021	5026113.....	A4012	6C1T10300CD.....	A0364	7312901.....	A4031
4344538.....	A5020	5026806.....	S9115				



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
FORD		82DB11000BB.....	S0363	89FF10300EC.....	A4041	92AB11000HB.....	S0069
7355509.....	A0153	82FB10300CA.....	A1028	89FF10300JA.....	A4041	92AB11000KA.....	S0247
7361230.....	A0117	82FB10300EA.....	A4011	89FF10300JB.....	A4041	92AX11000HB.....	S0069
74DB10436A.....	A9088	835F11000AA.....	S4007	89FX10300EB.....	A4041	92AX11000JA.....	S0247
74EB10300FA.....	A1028	835F11000AC.....	S4007	89FX10300JA.....	A4041	92BB11000AA.....	S0473
74EB10300HB.....	A1028	835F11000BB.....	S4007	89VB11000AA.....	S0457	92FB10300FB.....	A0152
755F11000BB.....	S4007	835FX11000BB.....	S4007	89VX11000AA.....	S0457	92VB11000AA.....	S0457
75EB10300EA.....	A1028	83AB10300AA.....	A1028	8V2110300BB.....	A0284	92VB11000AB.....	S0457
76BB10300CA.....	A1028	83AB10300AC.....	A1028	8V2111000AB.....	S9020	93BB10300FC.....	A9003
76BB10300EA.....	A9088	83BB10300DA.....	A1028	8V2111000AC.....	S9020	93BB10300FD.....	A9003
76BB10300ED.....	A9088	83BB10300DB.....	A1028	8V2111000AD.....	S9020	93BB10300FE.....	A9003
76BB10300HA.....	A1028	83BB10300DC.....	A1028	8V2111000AE.....	S9020	93BB10300FF.....	A9003
76BB10300HB.....	A1028	83BB10300EA.....	A1028	8V2111000BC.....	S0096	93BB10300FG.....	A9003
76BB10300HD.....	A1028	83BX10300DC.....	A1028	8V2111000BC.....	S3065	93BB11000AA.....	S0124
76BB10300HO.....	A1028	84AB10300DA.....	A1028	91AB10300SA.....	A0152	93BB11000AA.....	S9019
76BB10300JA.....	A1028	84FB10300KA.....	A1028	91AB11000BA.....	S0247	93BB11000AB.....	S9019
76BB10300JB.....	A1028	84FB10300KB.....	A1028	91AB11000BJ.....	S0247	93BB11000AB.....	S0124
77FB10300FA.....	A9088	84FB10300MB.....	A1028	91AB11000CA.....	S0247	93BB11000BA.....	S9031
77FB10300FB.....	A9088	85AB11000BA.....	S0247	91AB11000CB.....	S0247	93BB11000BAA.....	S9031
77FB10300KA.....	A1028	85BB10300DA.....	A4011	91AB11000DA.....	S0247	93BB11000CA.....	S0158
78FB10300AA.....	A1028	85BB10300EA.....	A1028	91AB11000EA.....	S0247	93BB11000CA.....	S9115
78FB10300AB.....	A1028	85BX10300EA.....	A1028	91AB11000EB.....	S0069	93BB11000CB.....	S9115
78FB10300BA.....	A1028	85FB10300BA.....	A1028	91AB11000FB.....	S0069	93BB11000CB.....	S0158
78FB10300BB.....	A1028	85GB11000BA.....	S0473	91AB11000GA.....	S0069	93BB11000DB.....	S9115
78FB10300BC.....	A1028	85GB11000CA.....	S0473	91AB11000HA.....	S9014	93BB11000DB.....	S0158
78FB10346AB.....	A1028	86AA10300AAA.....	A4013	91AB11000HA.....	S0161	93BB11000HA.....	S9115
78VB11000DA.....	S0457	86AB10300AA.....	A1028	91AB11000HB.....	S0161	93BB11000HB.....	S9115
795F11000CA.....	S4007	86AB10300AA.....	A4013	91AB11000HB.....	S9014	93BB11000HB.....	S0124
79BB10300AA.....	A1028	86AB10300AAA.....	A4013	91AB11000IA.....	S0247	93BB11000HB.....	S9019
79BB10300AB.....	A1028	86AB10300AB.....	A1028	91AB11000JA.....	S0247	93BB11000HBN.....	S9115
79BB10300AC.....	A1028	86AB10300ABA.....	A1028	91AB11000JB.....	S0247	93BB11000HC.....	S9115
79BB10300AD.....	A1028	86AB10300AC.....	A1028	91AB11000KA.....	S0247	93BB11000JB.....	S9031
7C19-11000-AB.....	S3125	86AB10300ACA.....	A1028	91AB11000KB.....	S0247	93BB11000JC.....	S9031
7E5T-10300-BA.....	A5138	86AB10300DB.....	A1028	91AB11000LA.....	S0247	93BB11000KA.....	S9015
7E5T-10300-BB.....	A5138	86AB10300NA.....	A4012	91AB11000PA.....	S0069	93BB11000KB.....	S9015
7E5T-BA.....	A5138	86AB10300NB.....	A4012	91AX11000HA.....	S0161	93BB11000KC.....	S9015
7E5T-BB.....	A5138	86AB11000FA.....	S0247	91AX11000HA.....	S9014	93BB11000KD.....	S9015
7E5T10300BA.....	A5138	86AB11000JA.....	S0247	91AX11000HB.....	S0161	94AB10300BA.....	A0148
7E5T10300BB.....	A5138	86AB11000RA.....	S0247	91AX11000HB.....	S9014	94FB10300AA.....	A0148
7G9N-10300-CA.....	A3129	86AB11000SA.....	S0247	91AX11000JA.....	S0247	94FB10300AB.....	A0148
7G9N-10300-CC.....	A3129	86AB11000TA.....	S0247	91AX11000JB.....	S0247	94GB10300BB.....	A4002
7G9N10300EA.....	A0289	86AB11000VA.....	S0247	91AX11000KB.....	S0247	94GB10300BB.....	A4001
7G9N11000AB.....	S3065	86AX10300AB.....	A4011	91BB11000AA.....	S0473	94GB10300BB.....	A4002
7G9N11000AB.....	S0096	86AX10300DB.....	A4011	91BB11000DA.....	S0473	94GB10K359AC.....	A4002
7G9N11000AC.....	S3065	86AX10300MB.....	A4012	91BB11000FA.....	S0473	94GB10K359AC.....	A4001
7G9N11000AC.....	S0096	86BB11000SA.....	S0473	91BB11000FB.....	S0473	954F10300AA.....	A4001
7H12-11002-AB.....	S3125	86GB-11000-KA.....	S0420	91BB11000HA.....	S0473	954F10300AA.....	A4002
7H12-11002-AC.....	S3125	87BB10300BA.....	A4011	91BB11000HB.....	S0473	954F10K300AA.....	A4001
7H1211002AB.....	S3125	87BB11000CA.....	S0473	91BX11000FA.....	S0473	954F10K300AA.....	A4002
7H1211002AB.....	S0123	87BB11000EA.....	S0473	91BX11000FX.....	S0473	954F10K300AB.....	A4002
81AB10300AA.....	A1028	87BB11000EB.....	S0473	91FF10300JA.....	A4019	954F10K359AA.....	A4002
81AB10300AAA.....	A1028	87BB11000EC.....	S0473	91FF10300JB.....	A4019	954F10K359AB.....	A4002
81AB10300ABA.....	A1028	87BB11000EA.....	S0473	91FF10300TA.....	A4041	954F10K359AB.....	A4001
81AB10300AC.....	A1028	87BB11000GA.....	S0473	91FF10300VA.....	A4041	954F10K359AB.....	A4002
81AB10300ADA.....	A1028	87BB11000JA.....	S0473	91FX10300VA.....	A4041	95AB10300DB.....	A0153
81AB10300BA.....	A1028	87BB11000JB.....	S0473	924F10300AA.....	A4002	95AB10300DC.....	A0153
81AB10300CA.....	A1028	894X10300AE.....	A4002	924F10300AA.....	A4001	95FB10300AA.....	A4080
81AB10300CB.....	A1028	894X10300AE.....	A4001	924F10300AB.....	A4002	95FF10300AA.....	A4019
81AB10300NA.....	A1028	89AB10300EA.....	A1028	924F10300AB.....	A4001	95FF10300AB.....	A4019
81AB10300UB.....	S9045	89AB10300EB.....	A1028	924F10K359AA.....	A4002	95FF10300AC.....	A4019
81AB10300UB.....	S4004	89AB10300GA.....	A1028	924F10K359AB.....	A4002	95FF10300AD.....	A4019
81BB10300CA.....	A1028	89AB10300GB.....	A1028	924F10K359AB.....	A4001	95GB10300LA.....	A4031
81DB11000BB.....	S0363	89AB10300HA.....	A1028	924F10K359AB.....	A4001	95GB10300LB.....	A4031
81DB11000BB.....	S0245	89AB11000AA.....	S0069	924F10K359AB.....	A4002	95GB10300MA.....	A4031
81GB10300AA.....	A1028	89AB11000BA.....	S0069	924FX10K359AA.....	A4001	95GB10300MB.....	A4031
825F10300B2.....	A1028	89AX10300EA.....	A1028	924FX10K359AA.....	A4002	95GB11000CA.....	S0473
825F10300B2A.....	A1028	89AX10300HA.....	A1028	924X10300AB.....	A4002	95GB11000EA.....	S0473
82BB10300HA.....	A1028	89FB11000AA.....	S0247	924X10300AB.....	A4001	95GB11000FA.....	S0473
82DB10300BB.....	S0245	89FB11000BA.....	S0247	92AB10300DD.....	A0152	95GX11000EA.....	S0473
82DB11000BA.....	S0245	89FB11000CA.....	S0247	92AB10300FA.....	A0152	95VW10300AA.....	A0077
82DB11000BA.....	S0363	89FF10300AB.....	A4067	92AB10300FB.....	A0152	95VW10300AAA.....	A0077
82DB11000BB.....	S0245	89FF10300AC.....	A4067	92AB11000CA.....	S0247	95VW10300ABA.....	A0118
		89FF10300EB.....	A4041	92AB11000HA.....	S0069		



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
FORD		97VW10300EA.....	A0398	98VB11000AB.....	S9001	E9Z211002A.....	S5088
95VW10300BAA.....	A0131	97VW11000AA.....	S0025	98VB11000B1A.....	S9001	E9HT11001BA.....	S1021
95VW10300CA.....	A0127	97VW11000AA.....	S3025	98VB11000B3A.....	S9001	E9HZ11002A.....	S1021
95VW10300FA.....	A0131	97VW11000BA.....	S0006	98VB11000B3B.....	S9001	ED11001A.....	S0465
95VW10300JA.....	A0129	97VW11000BA.....	S0417	98VW10300BA.....	A0383	F02F11000AA.....	S0465
95VW10300KA.....	A0117	97VW11000BA.....	S3041	98VW10300CA.....	A0127	F02U11000AA.....	S0465
95VW10300KB.....	A0117	98AB-10300-GA.....	A6190	98VW10300EA.....	A0059	F02Z11002A.....	S0465
95VW10300NA.....	A0077	98AB-10300-GB.....	A6190	9L3T10300CB.....	A6158	F02Z11002B.....	S5088
95VW10300PA.....	A0176	98AB-10300-GC.....	A6190	9L3TCB.....	A6158	F0CF10300AA.....	A9062
95VW10300RA.....	A0077	98AB-10300-GD.....	A6190	9L3Z10346C.....	A6158	F0CO10300AD.....	A9062
95VW11000AA.....	S0033	98AB-10300-GE.....	A6190	9S5110346AA.....	A6161	F0CU10300AA.....	A9062
95VW11000AB.....	S0033	98AB-10300-GF.....	A6190	9S5110346AB.....	A6161	F0CU10300AB.....	A9062
95VW11000BC.....	S0027	98AB-10300-GG.....	A6190	9S5110346BA.....	A4058	F0CU10300AC.....	A9062
95VW11000CB.....	S0025	98AB-10300-GH.....	A6190	9S5111000AA.....	S2053	F0CU10300AD.....	A9062
95VW11000CB.....	S3025	98AB-10300-GJ.....	A6190	9S5111000AB.....	S2053	F0CZ10346C.....	A9062
95VW11000DA.....	S0146	98AB-10300-GK.....	A6190	AC1T-10300-BA.....	A0200	F0NN10B376BB.....	A4033
95VW11000EB.....	S0417	98AB-10300-GL.....	A6190	AC1T-10300-BA.....	A0358	F0PU-10346-CA.....	A9063
95VW11000EB.....	S3041	98AB-10300-GM.....	A6190	AL1T10300AA.....	A6158	F0PU-10346-NC.....	A9063
95VW11000EB.....	S0006	98AB10300DC.....	A4028	AL1Z10346A.....	A6158	F0PU10346DA.....	A9062
95VW11000EC.....	S3041	98AB10300DD.....	A4028	AL5T-10300-BA.....	A5110	F0PU10346DD.....	A9062
95VW11000EC.....	S0006	98AB10300DE.....	A4028	AL5Z-10346-A.....	A5110	F0VF-10300-AA.....	A9063
95VW11000EC.....	S0417	98AB10300DF.....	A4028	AMA431.....	A5087	F0VU-10300-AA.....	A9063
95VW11000GA.....	S0025	98AB10300DG.....	A4028	AV6N-10300-DB.....	A3259	F0VU-10300-AB.....	A9063
95VW11000GA.....	S3025	98AB10300DH.....	A4028	AV6N-10300-DC.....	A3259	F0VU-10300-AC.....	A9063
96BB10300BA.....	A9002	98AB10300DJ.....	A4028	AV6N-10300-HA.....	A3129	F0VY-10346-A.....	A9063
96BB10300BB.....	A9002	98AB10300GC.....	A4035	AV6N10300GC.....	A0284	F0VY-10346-B.....	A9063
96BB10300BE.....	A9002	98AB10300GD.....	A4035	BK2T-10300-BB.....	A0359	F0VY-10346-BRM.....	A9063
96BB11000A3C.....	S9115	98AB10300GE.....	A4035	BS5111000BA.....	S0311	F12Z11002A.....	S5088
96BB11000A4B.....	S9115	98AB10300GF.....	A4035	BS5111000CA.....	S2053	F1SU10300BA.....	A9061
96BB11000AA.....	S9115	98AB10300GG.....	A4035	C6NF11000A.....	S4004	F1VU10300BB.....	A9060
96BB11000AA.....	S9019	98AB10300GJ.....	A4035	C6NF11000A.....	S9045	F1VU10300BC.....	A9060
96BB11000AA.....	S0124	98AB10300GK.....	A4035	C7NN11000A.....	S9045	F1VY10346B.....	A9060
96BB11000AB.....	S9115	98AB10300GL.....	A4035	C7NN11000A.....	S4004	F23U10300CA.....	A9062
96BB11000AC.....	S9115	98AB10300GM.....	A4035	C7NN11000B.....	S9045	F23U10300DA.....	A9062
96FB10300AA.....	A0198	98AB10300JA.....	A4021	C7NN11000B.....	S4004	F23Z10346A.....	A9062
96FB10300AB.....	A0198	98AB10300JB.....	A4021	CC1T-10300-BA.....	A0359	F29U10300AB.....	A9061
96FB10300DC.....	A0197	98AB10300JC.....	A4021	CC1T-10300-BB.....	A0359	F2NN10B376AA.....	A4033
96FB10300DD.....	A0197	98AB10300JD.....	A4021	CC1T-10300-BC.....	A0359	F3CU10300AD.....	A9062
96FB10300DE.....	A0197	98AB10300JE.....	A4021	CV6T10300BC.....	A6131	F3CU10346AC.....	A9062
96FB11000KB.....	S3065	98AB10300JF.....	A4021	CV6T10300DB.....	A6132	F3HT11001AB.....	S1061
96FB11000KB.....	S0096	98AB10300JG.....	A4021	CV6T10300DC.....	A6132	F3HT11001AC.....	S1061
96FB11000KC.....	S0096	98AB11000AA.....	S0161	D0NN11000A.....	S9045	F3HT11001DB.....	S1059
96FB11000KC.....	S3065	98AB11000AA.....	S9014	D0NN11000A.....	S4004	F3HT11001DC.....	S1059
96FB11000KD.....	S3065	98AB11000AC.....	S0161	D0NN11000B.....	S9045	F3HZ11001B.....	S1059
96FB11000KD.....	S0096	98AB11000AC.....	S9014	D0NN11000B.....	S4004	F3HZ11002B.....	S1059
96FF10300DB.....	A4005	98AB11000AD.....	S9035	D1NN11000A.....	S4004	F3RZ11002A.....	S9115
96FF10300DC.....	A4005	98AB11000AD.....	S9014	D1NN11000A.....	S9045	F3TU11000AA.....	S1062
97AB10300AA.....	A4005	98AB11000AD.....	S0161	D2NN11000B.....	S9045	F3VU10300AA.....	A9060
97AB10300AB.....	A4005	98AB11000AD1.....	S0161	D2NN11000B.....	S4004	F4BZ-10346-A.....	A5105
97AB10300AC.....	A4005	98AB11000AD1.....	S9014	D4NN11000B.....	S9045	F4BZ-10346-ARM.....	A5105
97AB10300AD.....	A4005	98AB11000BB.....	S3065	D4NN11000B.....	S4004	F4HT11001AA.....	S1061
97AB10300AE.....	A4005	98AB11000BB.....	S0096	D7NN11000B.....	S9045	F4HT11001BA.....	S1059
97BB10300BA.....	A9003	98AB11000BC.....	S0096	D7NN11000B.....	S4004	F4XA11000BA.....	S5089
97BB10300BB.....	A9003	98AB11000BC.....	S3065	D8NN11000CA.....	S9045	F4XA11000BB.....	S5089
97BB10300BC.....	A9003	98AB11000BD.....	S3065	D8NN11000CA.....	S4004	F4XY11002A.....	S5089
97BB10300BD.....	A9003	98AB11000BD.....	S0096	D8NN11000CE.....	S4004	F5HT-10300-BA.....	A9063
97BB11000B3D.....	S0161	98AB11000BD.....	S0096	D8NN11000CE.....	S9045	F5HZ-10346-E.....	A9063
97BB11000B3D.....	S9035	98AB11000CB.....	S3065	D9NN11000AA.....	S9045	F5PU-10346-EA.....	A9063
97BB11000B3D.....	S9014	98AB11000CC.....	S3065	D9NN11000AA.....	S4004	F5RU10300BB.....	A9002
97BB11000BB.....	S9014	98AB11000CC.....	S0096	E3TF11000AA.....	S1062	F5RU10300BC.....	A9002
97BB11000BB.....	S0161	98AB11000CD.....	S3065	E3TF11001AA.....	S1062	F5XY11002A.....	S5089
97BB11000BC.....	S0069	98AB11000CD.....	S0096	E3TU11000AA.....	S1062	F65U10300EA.....	A9064
97BB11000BC.....	S0161	98BB10300BC.....	A0399	E3TZ11002B.....	S1062	F69U10300AA.....	A9061
97BB11000BC.....	S9014	98BB10300BD.....	A0399	E4TZ11002B.....	S1062	F6HT-10300-CA.....	A9063
97BB11000BD.....	S0161	98BB10300BE.....	A0399	E4TZ11002BRM.....	S1062	F6HT-10300-MA.....	A9063
97BB11000BD.....	S9014	98MF10300CA.....	A5033	E5TF11000AA.....	S1062	F6HT11001HA.....	S1016
97KB-10300-AA.....	A0378	98MF10300CB.....	A5033	E5TF11000AA.....	S1062	F6HZ11002HA.....	S1016
97KB11000AB.....	S0157	98MF10300CC.....	A5033	E83Z10346A.....	A5071	F6PU-10346-AF.....	A9063
97KB11000AC.....	S0157	98VB10K359BA.....	A5002	E8DZ10346A.....	A5071	F6PU-10346-TA.....	A9063
97VB11000AA.....	S9001	98VB10K359BB.....	A5002	E8TF11000AA.....	S1062	F6PZ-10346-AF.....	A9063
97VB11000AB.....	S9001	98VB10K359BC.....	A5002	E8TZ11000AA.....	S1062	F6PZ-10346-AFRM.....	A9063
97VW-10300-EA.....	A0391	98VB11000AA.....	S9001	E8TZ11002A.....	S1062	F6PZ-10346-TA.....	A9063



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
FORD		SA739.....	S1062	YC1U10300EA.....	A0043	00-16.141.....	S1086
F6PZ-10346-TARM.....	A9063	SA764A.....	S1021	YC1U10300EA.....	A9021	00-16.141.....	S0309
F6PZ10346RA.....	A9064	SA802.....	S1061	YC1U10300EA.....	A0043	00-16.141.....	S3002
F6RU10300AA.....	A9002	SA813.....	S9115	YC1U11000AB.....	S9002	16-10.400.....	S1086
F7HT11001DA.....	S1016	SA816.....	S5089	YC1U11000AC.....	S9002	16-10.400.....	S0309
F7HT11001FA.....	S1059	SA820.....	S5089	YC1U11000AD.....	S9002	16-10.400.....	S3002
F7HT11002FH.....	S1059	SAE770.....	S5088	YC1U11000AE.....	S9002	16-10.400.....	S5060
F7HZ11002DA.....	S1016	SAE781.....	S5088	YC1U11000AF.....	S9002	16-10.400.....	S3002
F7PU10300JA.....	A9065	SAE792.....	S5088	YC1U11000AG.....	S9002	16-12.340.....	S0309
F7PU10346JA.....	A9065	SBA185086530.....	S6078	YM2110300AA.....	A0059	16-12.340.....	S3002
F7PZ10346JARM.....	A9065	SBA185086551.....	S5111	YM2110300AA.....	A3071	16-12.340.....	S5060
F7RU11000AA.....	S5037	SBA185086650.....	S5111	YM2110300AA.....	A0059	16-12.340.....	S3002
F7UU10300AA.....	A9064	V87VG10300AA.....	A4014	YM2111000BA.....	S0248	16-12.340.....	S1086
F7UU10300AB.....	A9064	V87VG10300AB.....	A4014	YM2111000BB.....	S0248	16-12.400.....	S1086
F89211002AA.....	S0465	V89AB10300AA.....	A4013	YS4D-10300-AA.....	A6190	16-12.400.....	S0309
F8RU11000AA.....	S5106	V94GB10K359AB.....	A4002	YS4D-10300-AB.....	A6190	16-12.400.....	S3002
F8RU11000AA.....	S6081	V94GB10K359AC.....	A4001	YS4D-10300-AC.....	A6190	16-12.400.....	S5060
FOCU10346A.....	A9062	V94GB10K359AD.....	A4002	YS4D-10300-AD.....	A6190	16-12.400.....	S3002
GL-669.....	A5138	XC3U11000BA.....	S0320	YS4D-10300-AE.....	A6190	16-13.240.....	S1086
GL-991.....	A5110	XE11001C.....	S0465	YS4D-10300-AF.....	A6190	16-13.240.....	S0309
GL276.....	A9062	XM3410300AA.....	A5020	YS4D-10300-AG.....	A6190	16-13.240.....	S3002
GL372.....	A9064	XM3410300BA.....	A5020	YS4D-10300-AH.....	A6190	16-13.240.....	S5060
GL594.....	A9033	XM3411002CA.....	S6081	YS4D-10300-AJ.....	A6190	16-13.240.....	S3002
LK1S7T10300AA.....	A9033	XM3411002CA.....	S5106	YS4U11000AA.....	S3065	16-16.141.....	S5060
R2S7T11000DB.....	S9002	XS7U11000C3A.....	S9115	YS4U11000AA.....	S0096	16-16.141.....	S3002
R27GB10346NA.....	A1028	XS7U11000C4A.....	S9115	YS4U11000AB.....	S0096	16-16.141.....	S1086
R835X11000AC.....	S4007	XS7U11000C4A1.....	S9115	YS4U11000AB.....	S3065	16-16.141.....	S0309
R86AX10300AAA.....	A4013	XS7U11000C4A.....	S9115	YS4U11000AD.....	S3065	16-16.141.....	S3002
R86AX10300AB.....	A4011	XS7U11000CB.....	S9115	YS4U11000AD.....	S0096	25-11.150.....	S0047
R86AX10300MB.....	A4012	XS7U11000CC.....	S9115	YS4U11000BA.....	S3065	25-11.150.....	S0310
R89FF10300EC.....	A4041	YC1010300DA.....	A0043	YS4U11000BA.....	S0096	25-12.690.....	S0310
R89FX10300GB.....	A4067	YC1010300DA.....	A9021	YS4U11000BB.....	S3065	25-12.690.....	S0047
R911320042.....	S0318	YC1010300DA.....	A0043	YS4U11000BB.....	S0096	28-52.114.....	S2026
R91FF10300JA.....	A4019	YC1010300DA.....	A9021	YS4U11000DA.....	S0158	28-52.119.....	S2026
R924F10300AA.....	A4002	YC1010300DB.....	A0043	YS4U11000DA.....	S9115	28-52.154.....	S2026
R924X10300AA.....	A4002	YC1010300DB.....	A9021	YS4U11000DB.....	S0158	29-10.031.....	S1014
R924X10300AB.....	A4001	YC1010300DB.....	A0043	YS4U11000DB.....	S9115	29-10.031.....	S3003
R924X10300AB.....	A4002	YC1010300DB.....	A9021	YS4U11000DC.....	S0158	29-13.100.....	S0306
R92AX11000JB.....	S0247	YC1T10300BC.....	A0043	YS4U11000DC.....	S9115	29-14.860.....	S3003
R93BB11000AB.....	S9115	YC1T10300BC.....	A9021	YS4U11000DD.....	S9115	29-14.860.....	S1014
R93BB11000AC.....	S9115	YC1T10300BC.....	A0043	YS4U11000DD.....	S0158	30-13.240.....	S0309
R93BB11000JB.....	S9031	YC1T10300BC.....	A9021	YS6110300BF.....	A4045	30-13.240.....	S3002
R93BB11000JC.....	S9031	YC1T10300BD.....	A9021	YS6110300CA.....	A4046	30-13.240.....	S1086
R93BB11000KC.....	S9015	YC1T10300BD.....	A0043	YS6110300CB.....	A4046	30-13.240.....	S5060
R93BB11000KD.....	S9015	YC1T10300BD.....	A9021	YS6110300CC.....	A4046	30-13.240.....	S3002
R94AB10300BA.....	A0148	YC1T10300BD.....	A0043	YS6110300DB.....	A4046	39-51.271.....	A6119
R954F10300AA.....	A4002	YC1T10300BE.....	A9021			8010430.....	S9057
R954F10300AA.....	A4001	YC1T10300BE.....	A9021	FREIGHTLINER		8010810.....	S0502
R95AB10300DB.....	A0153	YC1T10300BE.....	A0043	FL0379.....	S1030	8011150.....	S0310
R95FF10300AA.....	A4019	YC1T10300BE.....	A9021	FL1179.....	S1030	8011150.....	S0047
R95FF10300AC.....	A4019	YC1T10300BE.....	A0043	MIB970379.....	S1011	8012620.....	S0493
R95GB10300MA.....	A4031	YC1T10300BG.....	A0043	MIB970379.....	S5075	8013240.....	S0309
R95GB10300MB.....	A4031	YC1T10300BG.....	A9021	MIB970379FL.....	S1011	8013240.....	S3002
R95GX11000EA.....	S0473	YC1T10300BG.....	A0043	MIB970379FL.....	S5075	8013240.....	S5060
R95VW10300ABA.....	A0118	YC1T10300BH.....	A9021	MIB971179.....	S1030	8013240.....	S3002
R95VW10300KB.....	A0117	YC1T10300BH.....	A0043	MIB971179.....	S5074	8013240.....	S1086
R95VW10300NA.....	A0077	YC1T10300BH.....	A9021	MIB971179FL.....	S5074	8014860.....	S1014
R96BB10300BA.....	A9002	YC1T10300BH.....	A0043			8014860.....	S3003
R96FB10300DD.....	A0197	YC1T10300BJ.....	A0043			8015661.....	S5162
R96FB11000KC.....	S0096	YC1T10300BJ.....	A9021			8016190.....	S0495
R96FB11000KC.....	S3065	YC1T10300BJ.....	A0043	FRIESEN		8016600.....	S0500
R97AB10300AD.....	A4005	YC1T10300BJ.....	A9021	00-11.150.....	S0047	8018161-F.....	S9037
R97AB10300AE.....	A4005	YC1T10300BJ.....	A0043	00-11.150.....	S0310	8018380.....	S0207
R98AB-10300-GG.....	A6190	YC1U10300DA.....	A0043	00-13.240.....	S1086	8018410.....	S0125
R98AB-10300-GG1.....	A6190	YC1U10300DA.....	A9021	00-13.240.....	S0309	8018410.....	S9058
R98VB11000B1A.....	S9001	YC1U10300DA.....	A0043	00-13.240.....	S3002	8020240.....	S0501
RE3N11-10300-AF.....	A6190	YC1U10300DA.....	A9021	00-13.240.....	S5060	8020260.....	S3094
RV87VG10300AB.....	A4014	YC1U10300DB.....	A9021	00-13.240.....	S3002	8021320.....	S3123
RV87VX10300AB.....	A4014	YC1U10300DB.....	A0043	00-15.540.....	S0310	8021640.....	S1045
RV94GB10300BB.....	A4002	YC1U10300DB.....	A9021	00-15.540.....	S0047	8022591.....	S3111
RV94GB10300BB.....	A4001	YC1U10300DB.....	A0043	00-16.141.....	S060	8022591.....	S1072
RYC1U11000AF.....	S9002	YC1U10300EA.....	A9021	00-16.141.....	S3002	8023840.....	S6139



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
FRIESEN		9039700.....	A0378	9090317.....	A3070	HAD165520.....	A9099
8024100.....	S3096	9039760.....	A0381	9090330.....	A3258	HAD225501.....	A5007
8052114.....	S2026	9040021.....	A3221	9090342.....	A0281	HAD225501.....	A9109
8052119.....	S2026	9040161.....	A3261	9090348.....	A5076	HSC107100.....	S5002
8052519.....	S5019	9040180.....	A0263	9090354.....	A6224	HSG120500.....	S5005
8052524.....	S5117	9040300.....	A0423	9090357.....	A0284	HSG232500.....	S5008
8052527.....	S3116	9040320.....	A0384	9090369.....	A0288	HSG232500.....	S9147
8052619.....	S6133	9040350.....	A0366	9090377.....	A0289	HSG232500.....	S5161
8070301.....	S9003	9040920.....	A0379	9090388.....	A5099	HSP112110.....	S5020
8070302.....	S1071	9041010.....	A0377	9090392.....	A3257	HSP112110.....	S0466
8070503.....	S3107	9041120.....	A0262	9090392.....	A3265	HSP112160.....	S3053
8070508.....	S9148	9041160.....	A6229	9090401.....	A3229	HSP112160.....	S3103
8080096.....	S0498	9041200.....	A0273	9090402.....	A3220		
8080137.....	S3058	9041240.....	A0360	9090425.....	A3170		
8080233.....	S3095	9041300.....	A0391	9090447.....	A3225	HATZ	
8080245.....	S1082	9041300.....	A0398	9090457.....	A5075	50353510.....	S0211
8080247.....	S3118	9041330.....	A0413	9090462.....	A6046	50353511.....	S0211
8080283.....	S3121	9041620.....	A0375	9090466.....	A6210		
8080285.....	S5087	9041950.....	A0399	9090473.....	A3230		
8080294.....	S1069	9042540.....	A0390	9090483.....	A0282	HC PARTS	
8080319.....	S3101	9042730.....	A0269	9090511.....	A3235	CA1031IR.....	A4002
8080322.....	S3106	9042991.....	A6186	9090529.....	A5104	CA1032IR.....	A0148
8080330.....	S0492	9044850.....	A0420	9090539.....	A3233	CA1034IR.....	A9003
8080336.....	S3098	9044850.....	A0419	9090541.....	A3217	CA1035IR.....	A0002
8080350.....	S2051	9045320.....	A3204	9090582.....	A3259	CA1037IR.....	A0153
8080355.....	S5155	9045350.....	A0261	9090583.....	A0362	CA1038IR.....	A3029
8080358.....	S5184	9045350.....	A3203	9090586.....	A3224	CA1039IR.....	A3019
8080370.....	S1070	9045350.....	A0321	9090593.....	A3234	CA1043IR.....	A0163
8080373.....	S0490	9045380.....	A3156	9090595.....	A5080	CA1044IR.....	A0005
8080376.....	S1068	9045380.....	A0266	9090598.....	A3207	CA1045IR.....	A0116
8080390.....	S0483	9046010.....	A0383	9090610.....	A3210	CA1048IR.....	A3113
8080398.....	S3092	9046060.....	A0411	9090611.....	A3247	CA1049IR.....	A3059
8080402.....	S6141	9046130.....	A3159	9090625.....	A3232	CA1050IR.....	A4010
88-12.420.....	S0117	9046130.....	A0220	9090645.....	A0368	CA1052IR.....	A3136
88-12.420.....	S0112	9046170.....	A0274	9090647.....	A0425	CA1053IR.....	A1001
88-12.420.....	S9056	9046200.....	A0297	9090655.....	A3209	CA1057IR.....	A0265
88-12.420.....	S9069	9046270.....	A3161	9090668.....	A6203	CA1058IR.....	A0397
88-13.770.....	S0284	9046270.....	A0270	9090693.....	A6050	CA1061IR.....	A0382
88-14.730.....	S9056	9046440.....	A3139	9090702.....	A5096	CA1062IR.....	A0114
88-14.730.....	S9069	9047150.....	A0295	9090705.....	A3208	CA1064IR.....	A3062
88-14.730.....	S0117	9047170.....	A3228	9090706.....	A3260	CA1065IR.....	A3022
88-14.730.....	S0112	9047240.....	A3161	9090722.....	A6109	CA1068IR.....	A0089
88-15.540.....	S0047	9047240.....	A0270	9090723.....	A3222	CA1069IR.....	A0401
88-15.540.....	S0310	9047810.....	A0405	9090727.....	A5048	CA1069R.....	A0401
8810990.....	S9044	9047910.....	A0200	9090762.....	A3227	CA1070IR.....	A1012
8810990.....	S4032	9047910.....	A0358	9090828.....	A3223	CA1079IR.....	A3135
8811020.....	S9043	9048301.....	A0426	9090847.....	A5098	CA1080IR.....	A3031
8811140.....	S9044	9048380.....	A0283	9090855.....	A3202	CA1081IR.....	A0367
8811140.....	S4032	9048620.....	A0229	9090864.....	A3226	CA1082IR.....	A0248
8811200.....	S4032	9049020.....	A0414	9090869.....	A3128	CA1083IR.....	A4019
8811200.....	S9044	9049950.....	A0417	9939140.....	A0396	CA1084IR.....	A4007
8815420.....	S0496	9051122.....	A2065	9941840.....	A0389	CA1085IR.....	A4031
9030710.....	A0388	9051264.....	A6187	9990767.....	A0412	CA1087IR.....	A0197
9031440.....	A0393	9051290.....	A6189			CA1089IR.....	A0118
9033270.....	A0372	9051292.....	A6214			CA1090IR.....	A0264
9033710.....	A0395	9051417.....	A5152	H&B		CA1092IR.....	A0156
9033740.....	A0374	9051515.....	A9128	42263570.....	S9051	CA1093IR.....	A0386
9033910.....	A0408	9051533.....	A9127			CA1095IR.....	A3040
9034500.....	A0422	9051534.....	A9095			CA1097IR.....	A0379
9036780.....	A0402	9051608.....	A6188	HALLA		CA1098IR.....	A3096
9036820.....	A0385	9051807.....	A5150	HAB165100.....	A9128	CA1100IR.....	A4079
9037791.....	A3205	9051815.....	A5101	HAB170140.....	A5036	CA1103IR.....	A1010
9037990.....	A0265	9060509.....	A3241	HAB170140N.....	A5036	CA1106IR.....	A0394
9038260.....	A0265	9090022.....	A4111	HAB175160.....	A9010	CA1121R.....	A9086
9038390.....	A0380	9090121.....	A9093	HAB175200.....	A9009	CA1139IR.....	A3081
9038950.....	A0407	9090132.....	A0382	HAB190120.....	A5027	CA1140IR.....	A0273
9039180.....	A0401	9090136.....	A0376	HAB190140.....	A9005	CA1142IR.....	A0117
9039220.....	A0394	9090151.....	A3087	HAB190140.....	A9094	CA1144IR.....	A0377
9039390.....	A0262	9090155.....	A6222	HAD165500.....	A5006	CA1145IR.....	A0378
9039420.....	A0361	9090171.....	A3263	HAD165504.....	A5018	CA1146IR.....	A0234
9039471.....	A6228	9090193.....	A3156	HAD165520.....	A2002	CA1147IR.....	A0151
9039550.....	A0386	9090193.....	A0266	HAD165520.....	A9136	CA1148IR.....	A0029



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HC PARTS		CA1316IR.....	A9002	CA1498IR.....	A5038	CA1639IR.....	A9021
CA1150IR.....	A3076	CA1317IR.....	A5002	CA1498IR.....	A3032	CA1639IR.....	A0043
CA1151IR.....	A0332	CA1318IR.....	A4020	CA1499IR.....	A3258	CA1639IR.....	A9021
CA1151IR.....	A0081	CA1327IR.....	A0413	CA1500IR.....	A0187	CA1640IR.....	A4076
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CA1155IR.....	A0381	CA1335IR.....	A0135	CA1508IR.....	A4080	CA1645IR.....	A3035
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CA1157IR.....	A3041	CA1336IR.....	A0023	CA1510IR.....	A0380	CA1649IR.....	A4045
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CA1192IR.....	A3042	CA1349IR.....	A4075	CA1542IR.....	A3197	CA165IR.....	A3045
CA1196IR.....	A4091	CA1350IR.....	A4095	CA1544IR.....	A0145	CA1660IR.....	A0217
CA1197IR.....	A0018	CA1378IR.....	A0027	CA1546IR.....	A0050	CA1661IR.....	A3035
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CA1204IR.....	A0177	CA1381IR.....	A0112	CA1550IR.....	A4066	CA1663IR.....	A0073
CA1206IR.....	A0302	CA1385IR.....	A1013	CA1552IR.....	A0198	CA1664IR.....	A3054
CA1208IR.....	A4027	CA1386IR.....	A1003	CA1553IR.....	A3051	CA1665IR.....	A3032
CA1209IR.....	A0263	CA1390IR.....	A3082	CA1555IR.....	A0319	CA1665IR.....	A5051
CA1216IR.....	A4025	CA1394IR.....	A0059	CA1556IR.....	A0033	CA1665IR.....	A5038
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CA1221IR.....	A4060	CA1400IR.....	A3065	CA1560IR.....	A0188	CA1672IR.....	A1005
CA1223IR.....	A4023	CA1402IR.....	A0040	CA1563IR.....	A0361	CA1673IR.....	A0049
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CA1234IR.....	A0402	CA1438IR.....	A0025	CA1567IR.....	A0056	CA1675IR.....	A3101
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CA1236IR.....	A0021	CA1441IR.....	A0233	CA1568IR.....	A0333	CA1677IR.....	A1016
CA1237IR.....	A0022	CA1442IR.....	A3017	CA1569IR.....	A0162	CA1678IR.....	A3033
CA1239IR.....	A0384	CA1442IR.....	A3137	CA1570IR.....	A0383	CA1679IR.....	A0075
CA1240IR.....	A0080	CA1443IR.....	A0060	CA1571IR.....	A0406	CA1680IR.....	A3085
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CA1243IR.....	A3024	CA1445IR.....	A0036	CA1574IR.....	A3030	CA1681IR.....	A4087
CA1246IR.....	A0113	CA1446IR.....	A0127	CA1576IR.....	A0057	CA1683IR.....	A0196
CA1247IR.....	A3066	CA1455IR.....	A9015	CA1577IR.....	A0052	CA1684IR.....	A0255
CA1248IR.....	A0366	CA1456IR.....	A0307	CA1581IR.....	A1011	CA1687IR.....	A5024
CA1252IR.....	A4026	CA1457IR.....	A4036	CA1582IR.....	A0171	CA1688IR.....	A0392
CA1253IR.....	A1014	CA1468IR.....	A4037	CA1584IR.....	A3094	CA1689IR.....	A0144
CA1255IR.....	A0384	CA1470IR.....	A0044	CA1586IR.....	A0158	CA1693IR.....	A0122
CA1256IR.....	A0157	CA1471IR.....	A0140	CA1587IR.....	A0038	CA1694IR.....	A0120
CA1257IR.....	A0360	CA1473IR.....	A1009	CA1588IR.....	A0045	CA1695IR.....	A0175
CA1258IR.....	A4006	CA1474IR.....	A5033	CA1588IR.....	A3108	CA1696IR.....	A4090
CA125IR.....	A0388	CA1475IR.....	A4021	CA1589IR.....	A3256	CA1697IR.....	A4077
CA125R.....	A0388	CA1477IR.....	A0003	CA1591IR.....	A0071	CA1698IR.....	A4034
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CA1261IR.....	A0161	CA1481IR.....	A0035	CA1623IR.....	A0390	CA1701IR.....	A0218
CA1265IR.....	A0079	CA1482IR.....	A0399	CA1624IR.....	A0387	CA1730IR.....	A0326
CA1269IR.....	A0129	CA1483IR.....	A4028	CA1625IR.....	A4061	CA1731IR.....	A0219
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CA1298IR.....	A3188	CA1486IR.....	A0041	CA1627IR.....	A3037	CA1734IR.....	A4062
CA1299IR.....	A0262	CA1487IR.....	A4020	CA1628IR.....	A0044	CA1736IR.....	A0085
CA1300IR.....	A0173	CA1488IR.....	A4064	CA1630IR.....	A0169	CA1737IR.....	A5034
CA1301IR.....	A0172	CA1489IR.....	A0032	CA1631IR.....	A3072	CA1739IR.....	A0053
CA1303IR.....	A3092	CA1490IR.....	A0231	CA1632IR.....	A0226	CA1740IR.....	A0047
CA1304IR.....	A3028	CA1491IR.....	A0054	CA1633IR.....	A0136	CA1741IR.....	A5023
CA1305IR.....	A4052	CA1494IR.....	A4109	CA1634IR.....	A0205	CA1742IR.....	A4058
CA1306IR.....	A3132	CA1495IR.....	A3036	CA1635IR.....	A9016	CA1743IR.....	A4017
CA1307IR.....	A3090	CA1496IR.....	A3137	CA1636IR.....	A0068	CA1746IR.....	A3262
CA1308IR.....	A3088	CA1496IR.....	A3017	CA1637IR.....	A3171	CA1746IR.....	A0303
CA1309IR.....	A3089	CA1498IR.....	A3032	CA1638IR.....	A9011	CA1747IR.....	A0225
CA1310IR.....	A3018	CA1498IR.....	A5051	CA1639IR.....	A0043	CA1748IR.....	A0236



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HC PARTS		CA1841IR.....	A0322	CA1920IR.....	A3225	CA2000IR.....	A0289
CA1750IR.....	A3083	CA1842IR.....	A5039	CA1920IR.....	A3140	CA2002IR.....	A3162
CA1752IR.....	A3156	CA1844IR.....	A6228	CA1921IR.....	A3163	CA2003IR.....	A3119
CA1752IR.....	A0266	CA1845IR.....	A0253	CA1922IR.....	A0364	CA2004IR.....	A5080
CA1753IR.....	A4056	CA1846IR.....	A0199	CA1923IR.....	A0281	CA2005IR.....	A1029
CA1754IR.....	A0195	CA1847IR.....	A0192	CA1925IR.....	A6190	CA2006IR.....	A0293
CA1755IR.....	A3102	CA1850IR.....	A3067	CA1925IR.....	A4089	CA2006IR.....	A0280
CA1756IR.....	A3087	CA1851IR.....	A0137	CA1926IR.....	A6019	CA2007IR.....	A0271
CA1757IR.....	A3070	CA1851IR.....	A0124	CA1927IR.....	A3233	CA2008IR.....	A3263
CA1758IR.....	A9023	CA1852IR.....	A5035	CA1928IR.....	A0358	CA2009IR.....	A0267
CA1759IR.....	A0143	CA1853IR.....	A0138	CA1928IR.....	A0200	CA2010IR.....	A1020
CA1759IR.....	A0351	CA1853IR.....	A0123	CA1929IR.....	A0329	CA2012IR.....	A5077
CA1759IR.....	A3109	CA1854IR.....	A0228	CA1929IR.....	A0328	CA2015IR.....	A5096
CA1760IR.....	A4046	CA1855IR.....	A6095	CA1930IR.....	A0241	CA2016IR.....	A6051
CA1761IR.....	A0142	CA1855IR.....	A3078	CA1931IR.....	A6049	CA2017IR.....	A1021
CA1761IR.....	A3122	CA1856IR.....	A3104	CA1931IR.....	A6048	CA2018IR.....	A3173
CA1761IR.....	A0142	CA1857IR.....	A9012	CA1933IR.....	A3118	CA2018IR.....	A6223
CA1762IR.....	A3052	CA1859IR.....	A0222	CA1934IR.....	A3133	CA2019IR.....	A5045
CA1764IR.....	A0201	CA1860IR.....	A0213	CA1935IR.....	A6203	CA2020IR.....	A3176
CA1765IR.....	A0066	CA1861IR.....	A0146	CA1937IR.....	A0232	CA2021IR.....	A6039
CA1766IR.....	A4058	CA1862IR.....	A4074	CA1937IR.....	A3160	CA2022IR.....	A6153
CA1767IR.....	A3084	CA1862IR.....	A3055	CA1938IR.....	A3234	CA2023IR.....	A9036
CA1768IR.....	A3068	CA1863IR.....	A0167	CA1939IR.....	A0260	CA2024IR.....	A0223
CA1769IR.....	A0076	CA1864IR.....	A6011	CA1940IR.....	A0414	CA2026IR.....	A5049
CA1772IR.....	A4046	CA1864IR.....	A6151	CA1941IR.....	A6026	CA2027IR.....	A6073
CA1773IR.....	A0220	CA1865IR.....	A6010	CA1942IR.....	A0329	CA2029IR.....	A6063
CA1773IR.....	A3159	CA1865IR.....	A6018	CA1942IR.....	A0328	CA2030IR.....	A3193
CA1774IR.....	A3161	CA1865IR.....	A6010	CA1943IR.....	A5052	CA2031IR.....	A3174
CA1774IR.....	A0270	CA1866IR.....	A3139	CA1944IR.....	A0363	CA2033IR.....	A3210
CA1775IR.....	A0208	CA1867IR.....	A0159	CA1945IR.....	A0335	CA2034IR.....	A9023
CA1776IR.....	A0194	CA1868IR.....	A0210	CA1946IR.....	A5081	CA2036IR.....	A6096
CA1777IR.....	A9020	CA1869IR.....	A6034	CA1949IR.....	A4084	CA2037IR.....	A3093
CA1778IR.....	A3105	CA186IR.....	A0020	CA1950IR.....	A6007	CA2038IR.....	A3107
CA1779IR.....	A9021	CA1870IR.....	A0193	CA1952IR.....	A4082	CA2040IR.....	A5041
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CA1779IR.....	A9021	CA1871IR.....	A0309	CA1953IR.....	A0425	CA2041IR.....	A3264
CA1779IR.....	A0043	CA1872IR.....	A0067	CA1954IR.....	A3157	CA2042IR.....	A5069
CA1779IR.....	A0043	CA1873IR.....	A3158	CA1955IR.....	A6069	CA2043IR.....	A3175
CA1780IR.....	A5029	CA1876IR.....	A0168	CA1956IR.....	A4070	CA2047IR.....	A6194
CA1782IR.....	A0190	CA1878IR.....	A0279	CA1958IR.....	A6080	CA2051IR.....	A3198
CA17H.....	A9088	CA1879IR.....	A3138	CA1959IR.....	A3120	CA2058IR.....	A3170
CA180.....	A0184	CA187IR.....	A0017	CA195IR.....	A0393	CA2059IR.....	A4104
CA1810IR.....	A3097	CA1880IR.....	A0064	CA1960IR.....	A0243	CA2062IR.....	A4050
CA1810IR.....	A0421	CA1882IR.....	A0244	CA1962IR.....	A6088	CA2066IR.....	A0327
CA1811IR.....	A3131	CA1883IR.....	A0139	CA1963IR.....	A3220	CA2069IR.....	A6041
CA1812IR.....	A0072	CA1883IR.....	A0063	CA1964IR.....	A6038	CA2071IR.....	A5087
CA1813IR.....	A0160	CA1884IR.....	A4042	CA1965IR.....	A6052	CA2073IR.....	A6141
CA1814IR.....	A3034	CA1885IR.....	A4073	CA1966IR.....	A6133	CA2074IR.....	A6191
CA1815IR.....	A0039	CA1886IR.....	A4072	CA1968IR.....	A0287	CA2075IR.....	A6205
CA1817IR.....	A3204	CA1887IR.....	A0278	CA1969IR.....	A4083	CA2076IR.....	A0339
CA1817IR.....	A0181	CA1888IR.....	A0204	CA1970IR.....	A0284	CA2077IR.....	A6109
CA1818IR.....	A0180	CA1889IR.....	A0240	CA1972.....	A5058	CA2078IR.....	A6172
CA1819IR.....	A0170	CA1890IR.....	A4048	CA1973IR.....	A0239	CA2083IR.....	A5074
CA1820IR.....	A0237	CA18H.....	A4102	CA1974IR.....	A3166	CA2084IR.....	A5060
CA1821IR.....	A0154	CA1905IR.....	A3098	CA1975IR.....	A3103	CA2085.....	A5057
CA1823IR.....	A0166	CA1906IR.....	A3235	CA1976IR.....	A3106	CA2085.....	A5055
CA1824IR.....	A0164	CA1907IR.....	A0224	CA1978IR.....	A4085	CA2089IR.....	A3117
CA1825IR.....	A3086	CA1908IR.....	A0295	CA1980IR.....	A6079	CA2090IR.....	A3222
CA1825IR.....	A0221	CA1909IR.....	A0336	CA1981IR.....	A5061	CA2098IR.....	A3130
CA1826IR.....	A0274	CA1910IR.....	A3209	CA1983IR.....	A5043	CA2101IR.....	A3202
CA1827IR.....	A0165	CA1911IR.....	A3080	CA1984IR.....	A0356	CA2102IR.....	A6066
CA1828IR.....	A0209	CA1912IR.....	A0321	CA1985IR.....	A0362	CA2106IR.....	A3208
CA1831IR.....	A0245	CA1912IR.....	A0261	CA1987IR.....	A4071	CA2110IR.....	A5108
CA1832IR.....	A5024	CA1912IR.....	A3203	CA1988IR.....	A0275	CA2111IR.....	A5046
CA1833IR.....	A0238	CA1913IR.....	A0417	CA1989IR.....	A9022	CA2114IR.....	A0368
CA1834IR.....	A6010	CA1914IR.....	A0183	CA1989IR.....	A4068	CA2118IR.....	A0365
CA1834IR.....	A6018	CA1915IR.....	A0150	CA1991IR.....	A6125	CA2120IR.....	A1027
CA1834IR.....	A6010	CA1916IR.....	A0344	CA1994IR.....	A0215	CA2122IR.....	A3195
CA1835IR.....	A3116	CA1917IR.....	A0211	CA1995IR.....	A4096	CA2125IR.....	A6068
CA1836IR.....	A3071	CA1918IR.....	A0369	CA1996IR.....	A3164	CA2126IR.....	A6061
CA1837IR.....	A0147	CA1919IR.....	A0283	CA1997IR.....	A0258	CA2128IR.....	A3172
CA1838IR.....	A1015	CA1920IR.....	A3140	CA1999IR.....	A6026	CA212IR.....	A4029
CA1840IR.....	A0207						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HC PARTS		CA557IR.....	A3009	CA87IR.....	A0069	CS1161.....	S0135
CA2130IR.....	A6201	CA560IR.....	A4013	CA889IR.....	A4008	CS1162.....	S0143
CA2130IR.....	A6200	CA561IR.....	A4067	CA890IR.....	A4003	CS1163.....	S0012
CA2132IR.....	A3219	CA567IR.....	A0408	CA891IR.....	A4033	CS1164.....	S5029
CA2133IR.....	A3192	CA568IR.....	A0097	CA893IR.....	A4047	CS1164.....	S3034
CA224IR.....	A3206	CA569IR.....	A0107	CA895IR.....	A3261	CS1165.....	S0049
CA227IR.....	A0058	CA572IR.....	A4063	CA898IR.....	A3100	CS1169.....	S0097
CA229IR.....	A3046	CA574IR.....	A3004	CA907IR.....	A0008	CS117.....	S0415
CA238IR.....	A0300	CA593IR.....	A0179	CA910IR.....	A0091	CS1171.....	S4035
CA240IR.....	A0087	CA595IR.....	A0101	CA911IR.....	A0090	CS1173.....	S9043
CA252IR.....	A4059	CA596IR.....	A4044	CS103.....	S9044	CS1173.....	S0469
CA263IR.....	A0395	CA602IR.....	A3003	CS103.....	S0262	CS1174.....	S3008
CA276IR.....	A0371	CA605IR.....	A3011	CS103.....	S4032	CS1176.....	S0401
CA277IR.....	A0372	CA610IR.....	A0106	CS103.....	S0115	CS1177.....	S0309
CA287IR.....	A0373	CA612IR.....	A3183	CS1032.....	S4001	CS1177.....	S3002
CA289IR.....	A3185	CA616IR.....	A4009	CS1032.....	S9037	CS1177.....	S1086
CA291IR.....	A3013	CA618IR.....	A3020	CS1033.....	S4005	CS1177.....	S5060
CA293IR.....	A4108	CA619IR.....	A0086	CS1033.....	S9021	CS1177.....	S3002
CA294IR.....	A3180	CA634IR.....	A3026	CS1035.....	S3042	CS1179.....	S0225
CA298IR.....	A0028	CA635IR.....	A3008	CS1036.....	S0031	CS1180.....	S0206
CA301IR.....	A3047	CA636IR.....	A3015	CS1037.....	S0105	CS1181.....	S0248
CA302IR.....	A0246	CA637IR.....	A3015	CS1038.....	S4033	CS1182.....	S9105
CA305IR.....	A4011	CA638IR.....	A3015	CS1040.....	S0010	CS1182.....	S9009
CA307IR.....	A4081	CA639IR.....	A3021	CS1041.....	S0233	CS1182.....	S0267
CA314IR.....	A3001	CA642IR.....	A4030	CS1044.....	S3040	CS1183.....	S3003
CA316IR.....	A4039	CA649IR.....	A3050	CS1044.....	S0026	CS1183.....	S1014
CA317IR.....	A3182	CA650IR.....	A4014	CS1044.....	S3040	CS1184.....	S0496
CA318IR.....	A0093	CA700IR.....	A0111	CS1045.....	S0195	CS1185.....	S0066
CA319IR.....	A0141	CA702IR.....	A0088	CS1045.....	S4024	CS1186.....	S3021
CA320IR.....	A0094	CA702IR.....	A0415	CS1047.....	S9058	CS1187.....	S0192
CA321IR.....	A0374	CA708IR.....	A0105	CS1047.....	S0125	CS1188.....	S0141
CA324IR.....	A0110	CA717IR.....	A4041	CS1048.....	S0271	CS1189.....	S0035
CA325IR.....	A4107	CA719IR.....	A4002	CS1049.....	S0106	CS1191.....	S4027
CA325IR.....	A4012	CA719IR.....	A4001	CS1050.....	S3065	CS1192.....	S4028
CA328IR.....	A0103	CA721.....	A3099	CS1050.....	S0096	CS1193.....	S3058
CA333IR.....	A0001	CA721IR.....	A3099	CS1053.....	S0241	CS1194.....	S0095
CA335IR.....	A0015	CA722IR.....	A0100	CS1055.....	S0294	CS1196.....	S0154
CA339IR.....	A0014	CA727IR.....	A0402	CS1057.....	S3007	CS1197.....	S0032
CA340IR.....	A0084	CA728IR.....	A3218	CS1058.....	S9031	CS1198.....	S0089
CA341IR.....	A0030	CA730IR.....	A3039	CS1060.....	S3030	CS1199.....	S0109
CA345IR.....	A0031	CA733IR.....	A0202	CS1061.....	S0024	CS120.....	S0002
CA350IR.....	A4063	CA734IR.....	A0013	CS1062.....	S0027	CS1200.....	S0224
CA353IR.....	A0134	CA735IR.....	A3205	CS1063.....	S0399	CS1201.....	S0042
CA355IR.....	A9083	CA736IR.....	A0077	CS1067.....	S0073	CS1202.....	S1077
CA359IR.....	A3181	CA738IR.....	A0152	CS107.....	S4002	CS1202.....	S0091
CA359IR.....	A3005	CA740IR.....	A0006	CS1072.....	S3123	CS1203.....	S0099
CA364IR.....	A0092	CA76IR.....	A0004	CS1072.....	S0395	CS1204.....	S9011
CA366IR.....	A0055	CA77IR.....	A0012	CS1074.....	S0408	CS1205.....	S9060
CA367IR.....	A0098	CA817IR.....	A3038	CS1075.....	S0087	CS1205.....	S0250
CA368IR.....	A0102	CA820IR.....	A3016	CS1077.....	S0019	CS1206.....	S6109
CA369IR.....	A0330	CA822IR.....	A4051	CS109.....	S4018	CS1207.....	S3024
CA370IR.....	A3049	CA825IR.....	A3057	CS1107.....	S9115	CS1207.....	S3100
CA372IR.....	A3048	CA827IR.....	A0131	CS1108.....	S3056	CS1208.....	S0234
CA375IR.....	A3218	CA828IR.....	A0048	CS1109.....	S4017	CS1209.....	S0212
CA378IR.....	A3007	CA829IR.....	A0078	CS1111.....	S3019	CS121.....	S0349
CA380IR.....	A3012	CA830IR.....	A3043	CS1112.....	S0037	CS121.....	S0220
CA381IR.....	A0104	CA831IR.....	A3025	CS1113.....	S0452	CS1210.....	S6016
CA500IR.....	A0009	CA833IR.....	A0385	CS1114.....	S0176	CS1212.....	S0246
CA501IR.....	A0203	CA836IR.....	A3221	CS1115.....	S0169	CS1241.....	S0498
CA502IR.....	A0109	CA837IR.....	A3064	CS1117.....	S3020	CS1242.....	S6007
CA503IR.....	A0070	CA838IR.....	A3014	CS1118.....	S0018	CS1243.....	S0078
CA505IR.....	A0247	CA842IR.....	A0095	CS1118.....	S0482	CS1243.....	S9101
CA516IR.....	A0115	CA843IR.....	A0096	CS1119.....	S0048	CS1244.....	S3087
CA517IR.....	A0375	CA845IR.....	A3075	CS1123.....	S0198	CS1245.....	S9002
CA518IR.....	A0108	CA848IR.....	A3134	CS1128.....	S3048	CS1246.....	S9004
CA520IR.....	A0422	CA849IR.....	A3010	CS1130.....	S0129	CS1247.....	S0231
CA526IR.....	A3002	CA850IR.....	A9015	CS114.....	S0262	CS1247.....	S0406
CA533IR.....	A3005	CA851IR.....	A4018	CS114.....	S4032	CS1248.....	S0080
CA533IR.....	A3181	CA853IR.....	A0010	CS114.....	S0115	CS1249.....	S0136
CA535IR.....	A3044	CA854IR.....	A0016	CS114.....	S9044	CS1251.....	S3049
CA549IR.....	A3006	CA857IR.....	A3060	CS115.....	S0414	CS1252.....	S5044
CA550IR.....	A0026	CA858IR.....	A3061	CS1160.....	S5009	CS1253.....	S0380



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HC PARTS		CS1380.....	S0137	CS1464.....	S0075	CS351.....	S0132
CS1255.....	S0223	CS1381.....	S1015	CS1465.....	S3112	CS352.....	S3079
CS1257.....	S0088	CS1382.....	S0178	CS1465.....	S1070	CS356.....	S0306
CS1258.....	S1010	CS1383.....	S6023	CS1466.....	S0292	CS358.....	S0014
CS126.....	S3086	CS1386.....	S5027	CS1466.....	S0479	CS360.....	S0029
CS1260.....	S3016	CS1388.....	S5028	CS1467.....	S0487	CS361.....	S0236
CS1263.....	S3039	CS1389.....	S0139	CS1467.....	S0291	CS370.....	S0127
CS1264.....	S0186	CS139.....	S9103	CS1471.....	S0188	CS371.....	S4039
CS1264.....	S5136	CS139.....	S0128	CS1473.....	S6075	CS372.....	S0034
CS1265.....	S4031	CS1391.....	S3057	CS1480.....	S3095	CS373.....	S0309
CS1266.....	S0146	CS1392.....	S0468	CS1481.....	S5155	CS373.....	S3002
CS1267.....	S0085	CS1393.....	S0140	CS1485.....	S0480	CS373.....	S0084
CS1268.....	S0082	CS1394.....	S0171	CS1491.....	S2012	CS373.....	S1086
CS1269.....	S1017	CS1396.....	S9035	CS1492.....	S3102	CS373.....	S5060
CS1269.....	S0074	CS1397.....	S0229	CS1495.....	S5070	CS373.....	S3002
CS1271.....	S0155	CS1399.....	S0450	CS1508.....	S0458	CS373.....	S0084
CS1273.....	S5038	CS1399.....	S0138	CS1509.....	S0497	CS374.....	S0433
CS1274.....	S0076	CS1400.....	S0173	CS1511.....	S3070	CS376.....	S0204
CS1275.....	S9020	CS1401.....	S3038	CS1514.....	S0079	CS377.....	S0052
CS1276.....	S3012	CS1402.....	S9029	CS1522.....	S1081	CS378.....	S0493
CS1278.....	S3046	CS1403.....	S9030	CS1525.....	S3096	CS384.....	S0011
CS1279.....	S0070	CS1404.....	S0485	CS1527.....	S6055	CS386.....	S0043
CS1281.....	S3059	CS1405.....	S0214	CS1528.....	S5184	CS387.....	S0455
CS1283.....	S0227	CS1406.....	S0228	CS1536.....	S0201	CS388.....	S0235
CS1284.....	S0061	CS1407.....	S0121	CS1542.....	S3127	CS389.....	S0055
CS1285.....	S0108	CS1407.....	S3023	CS1551.....	S5174	CS390.....	S3005
CS1286.....	S0253	CS1408.....	S9071	CS156.....	S9057	CS391.....	S0107
CS1289.....	S0185	CS1410.....	S0218	CS1562.....	S3123	CS394.....	S0092
CS1289.....	S0499	CS1411.....	S0177	CS162.....	S1013	CS395.....	S9069
CS129.....	S3083	CS1412.....	S0242	CS186.....	S0067	CS395.....	S0117
CS1290.....	S3085	CS1413.....	S0244	CS188.....	S0310	CS395.....	S0112
CS1292.....	S6005	CS1414.....	S0389	CS188.....	S0047	CS395.....	S9056
CS1293.....	S0090	CS1415.....	S3061	CS191.....	S0001	CS500.....	S0187
CS1293.....	S3075	CS1416.....	S3089	CS194.....	S0151	CS501.....	S0145
CS1294.....	S0501	CS1418.....	S2014	CS198.....	S0003	CS503.....	S0257
CS1294.....	S3055	CS1418.....	S2035	CS200.....	S9045	CS503.....	S9046
CS1322.....	S0375	CS1419.....	S0315	CS200.....	S4004	CS504.....	S0133
CS1323.....	S3094	CS1420.....	S0261	CS201.....	S4005	CS506.....	S0216
CS1323.....	S0243	CS1420.....	S0194	CS201.....	S9021	CS507.....	S0205
CS1324.....	S3043	CS1421.....	S0123	CS230.....	S4037	CS508.....	S0502
CS1325.....	S5022	CS1421.....	S3125	CS231.....	S0317	CS510.....	S0148
CS1326.....	S0163	CS1422.....	S1082	CS231.....	S4021	CS511.....	S0430
CS1327.....	S0402	CS1423.....	S0175	CS232.....	S0118	CS515.....	S0411
CS1328.....	S3074	CS1424.....	S5109	CS232.....	S4023	CS516.....	S0044
CS1329.....	S3091	CS1425.....	S5151	CS240.....	S0116	CS519.....	S1014
CS1329.....	S3029	CS1427.....	S5056	CS240.....	S4026	CS519.....	S3003
CS1330.....	S0398	CS1428.....	S5042	CS240.....	S9055	CS526.....	S0360
CS1330.....	S3044	CS1430.....	S9063	CS269.....	S0041	CS530.....	S0068
CS1331.....	S0160	CS1431.....	S1069	CS282.....	S0015	CS535.....	S1014
CS1332.....	S5035	CS1432.....	S5175	CS294.....	S0072	CS535.....	S0318
CS1332.....	S3124	CS1434.....	S1045	CS295.....	S0045	CS535.....	S3003
CS1333.....	S0071	CS1435.....	S0193	CS297.....	S0050	CS544.....	S0063
CS1334.....	S3018	CS1437.....	S0319	CS298.....	S0077	CS550.....	S9043
CS1334.....	S0100	CS1438.....	S9062	CS310.....	S3015	CS551.....	S3031
CS1335.....	S0230	CS1439.....	S5036	CS315.....	S3014	CS554.....	S0422
CS1336.....	S9032	CS1440.....	S0289	CS315.....	S3126	CS559.....	S0190
CS1337.....	S0119	CS1441.....	S3081	CS322.....	S0217	CS562.....	S0473
CS1339.....	S0374	CS1442.....	S5053	CS324.....	S0457	CS564.....	S0008
CS1341.....	S9036	CS1443.....	S0107	CS326.....	S0004	CS565.....	S0279
CS1342.....	S3027	CS1444.....	S5050	CS329.....	S0376	CS566.....	S3009
CS1342.....	S4040	CS1445.....	S0226	CS330.....	S0473	CS572.....	S0152
CS1342.....	S3027	CS1446.....	S9085	CS331.....	S0016	CS572.....	S4044
CS1344.....	S3064	CS1448.....	S6059	CS332.....	S9008	CS576.....	S0144
CS1345.....	S3060	CS1449.....	S0159	CS332.....	S0263	CS581.....	S3010
CS1346.....	S3017	CS1450.....	S0451	CS336.....	S4006	CS581.....	S3032
CS1347.....	S0120	CS1451.....	S5149	CS337.....	S4007	CS583.....	S0051
CS1347.....	S3037	CS1453.....	S0494	CS338.....	S0183	CS584.....	S4047
CS1348.....	S5055	CS1457.....	S5144	CS341.....	S0069	CS585.....	S0388
CS1376.....	S0297	CS1460.....	S5143	CS345.....	S4008	CS590.....	S4009
CS1377.....	S9033	CS1462.....	S3076	CS347.....	S0456	CS592.....	S0247
CS1379.....	S4025	CS1463.....	S5049	CS350.....	S0047	CS594.....	S1086
CS1379.....	S2053	CS1464.....	S0150	CS350.....	S0310	CS594.....	S5060



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HC PARTS		CS807.....	S3045	JA1369IR.....	A6032	JA1789IR.....	A9008
CS594.....	S3002	CS878.....	S0056	JA1370IR.....	A2016	JA1790IR.....	A2030
CS594.....	S0309	CS879.....	S0098	JA1376IR.....	A5017	JA1792IR.....	A6102
CS594.....	S3002	CS880.....	S0104	JA1405IR.....	A0304	JA1793IR.....	A6072
CS595.....	S0040	CS881.....	S0065	JA1405IR.....	A0410	JA1794IR.....	A6033
CS597.....	S0131	CS882.....	S3073	JA1405IR.....	A5026	JA1795IR.....	A9070
CS598.....	S0495	CS885.....	S0017	JA1410IR.....	A6138	JA1796IR.....	A6136
CS599.....	S0142	CS886.....	S3013	JA1414IR.....	A6100	JA1796IR.....	A6025
CS601.....	S0083	CS887.....	S0174	JA1418IR.....	A6098	JA1798IR.....	A9029
CS604.....	S0251	CS90.....	S4033	JA1419IR.....	A5003	JA1800IR.....	A6013
CS604.....	S4010	CS94.....	S3086	JA142IR.....	A6078	JA1803IR.....	A6046
CS604.....	S9091	CS944.....	S9091	JA1430IR.....	A5101	JA1804IR.....	A9019
CS604.....	S9024	CS944.....	S9024	JA148IR.....	A5030	JA1808IR.....	A6210
CS606.....	S0038	CS944.....	S0251	JA1513IR.....	A5021	JA1809IR.....	A6202
CS608.....	S0075	CS944.....	S4010	JA1515IR.....	A5019	JA1891IR.....	A6015
CS608.....	S0150	CS950.....	S9067	JA1516IR.....	A2035	JA1893IR.....	A6037
CS610.....	S0103	CS954.....	S0009	JA1517IR.....	A6001	JA1894IR.....	A6067
CS611.....	S0166	CS955.....	S0338	JA1518IR.....	A9001	JA1894IR.....	A0257
CS612.....	S0054	CS961.....	S9015	JA1520IR.....	A5059	JA1894IR.....	A6067
CS613.....	S0161	CS962.....	S0021	JA1521IR.....	A2003	JA1895IR.....	A5075
CS613.....	S9014	CS965.....	S4046	JA1522IR.....	A5044	JA1896IR.....	A5022
CS615.....	S0057	CS97.....	S0197	JA1523IR.....	A5010	JA1898.....	A5056
CS617.....	S0023	CS973.....	S0064	JA1524IR.....	A5005	JA1899IR.....	A2022
CS618.....	S0062	CS974.....	S3025	JA1526IR.....	A2011	JA1900IR.....	A0426
CS619.....	S0033	CS974.....	S0025	JA1528IR.....	A2021	JA1901IR.....	A2038
CS62.....	S0046	CS975.....	S4020	JA1530IR.....	A5020	JA1902IR.....	A5098
CS620.....	S0146	CS976.....	S0036	JA1533IR.....	A5025	JA1903IR.....	A3217
CS621.....	S3054	CS977.....	S9001	JA1534IR.....	A6104	JA1911R.....	A5070
CS624.....	S0039	CS979.....	S0058	JA1537IR.....	A9105	JA543IR.....	A6155
CS624.....	S3066	CS980.....	S0500	JA1539IR.....	A6222	JA551IR.....	A6192
CS680.....	S0059	CS981.....	S4015	JA1594IR.....	A5015	JA552IR.....	A6017
CS681.....	S3004	CS983.....	S3047	JA1595IR.....	A6028	JA585IR.....	A5006
CS682.....	S0110	CS986.....	S0157	JA1600IR.....	A9004	JA653IR.....	A5013
CS683.....	S0077	CS988.....	S0094	JA1602IR.....	A2023	JA657IR.....	A6187
CS684.....	S0393	CS989.....	S0196	JA1604IR.....	A6214	JA660IR.....	A2012
CS684.....	S3001	CS99.....	S0367	JA1605IR.....	A0256	JA661IR.....	A2028
CS688.....	S0022	CS990.....	S0028	JA1606IR.....	A2029	JA663IR.....	A5030
CS689.....	S0111	CS991.....	S3050	JA1607IR.....	A2006	JA672IR.....	A2013
CS693.....	S4011	CS994.....	S4019	JA1608IR.....	A6003	JA673IR.....	A2020
CS699.....	S0355	CS996.....	S0164	JA1609.....	A6198	JA674IR.....	A5018
CS701.....	S4012	CS996.....	S9052	JA160IR.....	A6188	JA678IR.....	A2014
CS703.....	S4013	JA104.....	A2065	JA1612IR.....	A6047	JA680IR.....	A2027
CS705.....	S4014	JA104IR.....	A2065	JA1613IR.....	A6055	JA682IR.....	A5150
CS706.....	S9056	JA104IR.....	A2036	JA1615IR.....	A5042	JA683IR.....	A9095
CS706.....	S9069	JA107IR.....	A2059	JA1617IR.....	A5053	JA684IR.....	A5027
CS706.....	S0117	JA110.....	A6154	JA1618IR.....	A9007	JA689IR.....	A9127
CS706.....	S0112	JA1116IR.....	A9028	JA1703IR.....	A6054	JA694IR.....	A9104
CS710.....	S0007	JA1134IR.....	A6120	JA1705IR.....	A5050	JA751IR.....	A5152
CS711.....	S4043	JA1168.....	A5071	JA1706.....	A6097	JA754IR.....	A2034
CS718.....	S0113	JA1171IR.....	A2010	JA1706IR.....	A6097	JA756IR.....	A4015
CS718.....	S0281	JA1172IR.....	A2001	JA1708IR.....	A9035	JA761IR.....	A2004
CS718.....	S0200	JA1174IR.....	A4022	JA1708IR.....	A6224	JA762IR.....	A2024
CS719.....	S9019	JA1175IR.....	A4078	JA1709IR.....	A9018	JA764IR.....	A6021
CS719.....	S0124	JA1176IR.....	A0423	JA1712IR.....	A2044	JA764IR.....	A6056
CS725.....	S0030	JA1179IR.....	A5001	JA1715IR.....	A9006	JA769IR.....	A2009
CS727.....	S0126	JA1180IR.....	A5016	JA1717IR.....	A3255	JA773IR.....	A2015
CS784.....	S3052	JA1182IR.....	A2007	JA1717IR.....	A9037	JA777.....	A6135
CS788.....	S4016	JA1183IR.....	A5008	JA1718IR.....	A9017	JA777.....	A6139
CS789.....	S3041	JA1183IR.....	A5092	JA1719IR.....	A6099	JA780IR.....	A2033
CS789.....	S0006	JA1184IR.....	A5004	JA171IR.....	A5028	JA783IR.....	A6119
CS789.....	S0417	JA1271IR.....	A5072	JA1721IR.....	A6027	JA792IR.....	A6020
CS790.....	S0158	JA1272IR.....	A6105	JA1723IR.....	A6002	JA798IR.....	A6092
CS791.....	S3011	JA1274IR.....	A6186	JA1724IR.....	A6035	JA863IR.....	A2005
CS792.....	S0394	JA1288IR.....	A5095	JA1725IR.....	A3191	JA870IR.....	A5011
CS794.....	S0419	JA129.....	A9103	JA1726IR.....	A6042	JA873IR.....	A2025
CS796.....	S4022	JA1290IR.....	A2032	JA1727IR.....	A5076	JA874IR.....	A2026
CS798.....	S9010	JA1291IR.....	A2060	JA1728IR.....	A5040	JA877IR.....	A5036
CS801.....	S3026	JA1356IR.....	A6185	JA1783IR.....	A6053	JA878IR.....	A5014
CS801.....	S0005	JA1366IR.....	A2002	JA1785IR.....	A5099	JA879IR.....	A9093
CS802.....	S0387	JA1366IR.....	A9099	JA1785IR.....	A9106	JA880IR.....	A6024
CS805.....	S0134	JA1366IR.....	A9136	JA1787IR.....	A6103	JA882IR.....	A6101
CS807.....	S0312	JA1367IR.....	A6040	JA1788IR.....	A9009	JA888IR.....	A9010



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HC PARTS							
JA971IR	A6022	JS1296	S5045	JS730	S6045	8EA011610-111	S0099
JA972IR	A5007	JS1298	S6008	JS733	S6010	8EA011610-121	S3024
JA972IR	A9109	JS1299	S6035	JS734	S6046	8EA011610-131	S6016
JA974IR	A2031	JS1302	S6034	JS740	S9005	8EA011610-141	S6007
JA976IR	A6012	JS1302	S6057	JS746	S6027	8EA011610-151	S9002
JA977IR	A9024	JS1303	S3107	JS748	S2003	8EA011610-161	S5044
JA980IR	A5026	JS1305	S3051	JS750	S9034	8EA011610-181	S3016
JA980IR	A0304	JS1307	S3022	JS751	S5025	8EA011610-201	S5038
JA981IR	A6189	JS1311	S1072	JS752	S5024	8EA011610-211	S9020
JA981IR	A6197	JS1311	S3111	JS759	S2017	8EA011610-221	S3075
JA983IR	A9100	JS1312	S3118	JS760	S6020	8EA011610-221	S0090
JA983IR	A5012	JS1314	S6077	JS761	S6106	8EA011610-231	S0243
JA984IR	A6016	JS1320	S6080	JS769	S5006	8EA011610-241	S5035
JA987IR	A6229	JS1321	S6012	JS770	S5046	8EA011610-241	S3124
JA988IR	A6009	JS1349	S3121	JS776	S2006	8EA011610-261	S9032
JA990IR	A2008	JS1350	S6107	JS777	S5003	8EA011610-271	S9036
JA990IR	A2043	JS1351	S5026	JS779	S5010	8EA011610-281	S3027
JA992IR	A0155	JS1352	S6081	JS892	S5102	8EA011610-301	S3017
JA994IR	A9005	JS1352	S5106	JS895	S5096	8EA011610-311	S0139
JA994IR	A9094	JS1353	S3101	JS908	S6072	8EA011610-321	S9035
JA995IR	A9096	JS1354	S5011	JS913	S6052	8EA011610-331	S9036
JS1000	S5034	JS1355	S3062	JS915	S5021	8EA011610-341	S0300
JS1004	S5068	JS1356	S2019	JS922	S9088	8EA011610-351	S0016
JS1005	S6082	JS1357	S6028	JS923	S3103	8EA011610-371	S0034
JS1006	S5015	JS1358	S6032	JS923	S3053	8EA011610-391	S3005
JS1006	S5150	JS1359	S5065	JS924	S2023	8EA011610-411	S3003
JS1009	S5004	JS1362	S6061	JS930	S6025	8EA011610-421	S0385
JS1011	S5069	JS1363	S6029	JS940	S5110	8EA011610-431	S3009
JS1012	S6003	JS1366	S6062	JS941	S2004	8EA011610-441	S3010
JS1014	S5153	JS1368	S6038	JS998	S6133	8EA011610-451	S0309
JS1014	S5171	JS1369	S4042	JS999	S2010	8EA011610-451	S3002
JS1015	S6019	JS316	S6009	UA1110IR	A1024	8EA011610-451	S5060
JS1018	S6014	JS317	S6104	UA1538IR	A1006	8EA011610-451	S1086
JS1021	S6026	JS325	S5014	UA1620IR	A1018	8EA011610-461	S0054
JS1079	S0239	JS329	S5104	UA938IR	A1007	8EA011610-471	S0161
JS1080	S6052	JS329	S5025	UA939IR	A1008	8EA011610-481	S0062
JS1084	S6053	JS344	S5005	UA960	A6093	8EA011610-491	S0039
JS1088	S6083	JS349	S5002	US1029	S1004	8EA011610-501	S3004
JS1089	S6044	JS350	S5002	US1240	S1008	8EA011610-511	S3001
JS1091	S2002	JS365	S6002	US810	S1002	8EA011610-521	S3052
JS1092	S5040	JS365	S9149	US810	S3067	8EA011610-531	S0006
JS1096	S5037	JS380	S5016	US823	S1006	8EA011610-561	S0025
JS1098	S1071	JS385	S6013	US827	S1009	8EA011610-571	S0036
JS1100	S2016	JS389	S2015	US851	S9025	8EA011610-581	S5012
JS1104	S2018	JS392	S6068	US852	S9028	8EA011610-591	S0094
JS1105	S0238	JS396	S6017	US857	S1007	8EA011610-611	S2002
JS1135	S0471	JS517	S2005	US858	S1003	8EA011610-621	S2016
JS1135	S0020	JS522	S2026	US864	S1001	8EA011610-631	S0471
JS1137	S2038	JS534	S6051	US868	S1012	8EA011610-651	S6011
JS1137	S2011	JS539	S2015	US970	S1005	8EA011610-661	S2001
JS1139	S5033	JS552	S6004			8EA011610-671	S5007
JS1142	S4034	JS553	S9147			8EA011610-691	S3036
JS1147	S3063	JS553	S5161	HELLA		8EA011610-701	S5026
JS1149	S6047	JS553	S5008	5DR009728-071	A0356	8EA011610-731	S6008
JS1154	S6011	JS568	S0165	5DR009728-071	A0354	8EA011610-821	S6002
JS1155	S6021	JS627	S5017	8EA 012 527-841	S0487	8EA011610-871	S2007
JS1158	S2001	JS628	S0466	8EA 738 167-001	S3111	8EA011610-901	S5046
JS1159	S2009	JS628	S5020	8EA 738 258-941	S0487	8EA011610-921	S2004
JS1221	S5007	JS630	S6018	8EA011610-001	S0026	8EA011610-931	S4017
JS1224	S6036	JS633	S5095	8EA011610-011	S0195	8EA011610-951	S5009
JS1225	S2036	JS637	S5088	8EA011610-021	S0096	8EA011610-961	S0246
JS1226	S3036	JS639	S6022	8EA011610-031	S3007	8EA011610-971	S4031
JS1227	S5026	JS640	S5012	8EA011610-041	S0027	8EA011610-981	S3029
JS1228	S6094	JS642	S6001	8EA011610-061	S3008	8EA011610-991	S3064
JS1233	S6036	JS643	S3116	8EA011610-071	S3002	8EA011611-011	S0084
JS1234	S6024	JS650	S2046	8EA011610-071	S0309	8EA011611-041	S4016
JS1236	S0168	JS656	S6074	8EA011610-071	S5060	8EA011611-051	S0005
JS1236	S6033	JS658	S5019	8EA011610-071	S1086	8EA011611-061	S0017
JS1238	S5043	JS660	S2007	8EA011610-071	S3002	8EA011611-091	S6047
JS1239	S6093	JS666	S6073	8EA011610-081	S3058	8EA011611-101	S2009
JS1295	S5032	JS670	S5023	8EA011610-091	S0224	8EA011611-121	S6077
		JS671	S5018	8EA011610-101	S0042	8EA011611-131	S5005



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HELLA		8EA726025-001.....	S0003	8EA726155-001.....	S0205	8EA730174-001.....	S0251
8EA011611-141.....	S5016	8EA726026-001.....	S9045	8EA726156-001.....	S0502	8EA730174-001.....	S4010
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8EA012526-041.....	S5106	8EA726030-001.....	S4021	8EA726170-001.....	S0068	8EA730180-001.....	S0103
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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8EA732660-001.....	S0065	8EA737351-001.....	S3007	8EA737850-001.....	S0154	8EA738156-001.....	S3075
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8EA737243-001.....	S4019	8EA737751-001.....	S0309	8EA738034-001.....	S5032	8EA738258-311.....	S9014
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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8EA738258-561	S9030	8EL011710-671	A6036	8EL012426-461	A0233	8EL725646-001	A3206
8EA738258-581	S0218	8EL011710-681	A3033	8EL012426-471	A3102	8EL725649-001	A0058
8EA738258-591	S0177	8EL011710-691	A4077	8EL012426-511	A5027	8EL725651-001	A3046
8EA738258-601	S0242	8EL011710-701	A4034	8EL012426-561	A3066	8EL725663-001	A0087
8EA738258-611	S3061	8EL011710-711	A3262	8EL012426-581	A5019	8EL725671-001	A4059
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8EA738258-741	S0315	8EL011710-771	A3068	8EL012426-721	A1009	8EL725692-001	A3013
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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Cross reference list

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8EL737707-001.....	A0035	8EL737877-001.....	A6222	8EL738041-001.....	A0144	8EL738195-001.....	A0072
8EL737710-001.....	A0399	8EL737879-001.....	A5015	8EL738044-001.....	A5050	8EL738196-001.....	A0160
8EL737711-001.....	A4028	8EL737883-001.....	A6028	8EL738053-001.....	A0122	8EL738197-001.....	A3034
8EL737714-001.....	A0041	8EL737885-001.....	A0071	8EL738054-001.....	A0120	8EL738200-001.....	A0039
8EL737715-001.....	A4020	8EL737886-001.....	A0121	8EL738055-001.....	A0175	8EL738202-001.....	A0181
8EL737716-001.....	A4064	8EL737887-001.....	A0007	8EL738058-001.....	A4077	8EL738202-001.....	A3204
8EL737724-001.....	A0032	8EL737890-001.....	A0390	8EL738059-001.....	A4034	8EL738203-001.....	A0180
8EL737726-001.....	A5101	8EL737894-001.....	A0387	8EL738063-001.....	A0074	8EL738204-001.....	A0170
8EL737731-001.....	A0054	8EL737895-001.....	A4061	8EL738064-001.....	A0411	8EL738205-001.....	A0237
8EL737736-001.....	A5021	8EL737896-001.....	A9034	8EL738065-001.....	A0218	8EL738206-001.....	A0154
8EL737743-001.....	A5019	8EL737902-001.....	A3037	8EL738067001.....	A0326	8EL738207-001.....	A9009
8EL737745-001.....	A3036	8EL737903-001.....	A0044	8EL738068-001.....	A0219	8EL738208-001.....	A9008
8EL737746-001.....	A3137	8EL737909-001.....	A0169	8EL738070-001.....	A0269	8EL738210-001.....	A2030
8EL737746-001.....	A3017	8EL737913-001.....	A0226	8EL738072-001.....	A9035	8EL738211-021.....	A0192
8EL737748-001.....	A5051	8EL737917-001.....	A9004	8EL738072-001.....	A6224	8EL738211-031.....	A3104
8EL737748-001.....	A5038	8EL737922-001.....	A2023	8EL738073-001.....	A9018	8EL738211-041.....	A6034
8EL737748-001.....	A3032	8EL737924-001.....	A6214	8EL738082-001.....	A4062	8EL738211-051.....	A0067
8EL737749-001.....	A3258	8EL737925-001.....	A0205	8EL738084-001.....	A0085	8EL738211-081.....	A6095
8EL737750-001.....	A0187	8EL737926-001.....	A9016	8EL738085-001.....	A5034	8EL738211-081.....	A3078
8EL737752-001.....	A2035	8EL737927-001.....	A0068	8EL738093-001.....	A0053	8EL738211-091.....	A0222
8EL737758-001.....	A0011	8EL737929-001.....	A9011	8EL738094-001.....	A0047	8EL738211-101.....	A0146
8EL737759001.....	A3189	8EL737930-001.....	A0043	8EL738096-001.....	A5023	8EL738211-111.....	A0137
8EL737761-001.....	A0051	8EL737930-001.....	A9021	8EL738099-001.....	A4058	8EL738211-111.....	A0124
8EL737762-001.....	A4080	8EL737930-001.....	A0043	8EL738100-001.....	A4017	8EL738211-121.....	A0123
8EL737764-001.....	A6001	8EL737930-001.....	A9021	8EL738102-001.....	A9006	8EL738211-121.....	A0138
8EL737768-001.....	A3027	8EL737931-001.....	A4076	8EL738104-001.....	A9037	8EL738211-131.....	A0228
8EL737769-001.....	A0380	8EL737933-001.....	A3069	8EL738104-001.....	A3255	8EL738211-141.....	A0213
8EL737770-001.....	A0125	8EL737935-001.....	A3053	8EL738106-001.....	A9017	8EL738211-151.....	A3055
8EL737772-001.....	A9001	8EL737938-001.....	A3254	8EL738116-001.....	A0225	8EL738211-151.....	A4074
8EL737777-001.....	A0419	8EL737938-001.....	A3035	8EL738122-001.....	A3083	8EL738211-151.....	A3055
8EL737777-001.....	A0420	8EL737941-001.....	A2029	8EL738124-001.....	A6027	8EL738211-201.....	A0199
8EL737778-001.....	A0046	8EL737944-001.....	A2006	8EL738126-001.....	A4056	8EL738211-221.....	A3067
8EL737779-001.....	A3197	8EL737945-001.....	A6003	8EL738128-001.....	A0195	8EL738211-231.....	A0167
8EL737779-001.....	A0042	8EL737956-001.....	A0191	8EL738129-001.....	A3102	8EL738211-241.....	A0210
8EL737781-001.....	A0145	8EL737957-001.....	A4045	8EL738130-001.....	A3087	8EL738211-251.....	A0193
8EL737783-001.....	A0050	8EL737965-001.....	A4054	8EL738131-001.....	A3070	8EL738211-261.....	A0309
8EL737786-001.....	A0189	8EL737968-001.....	A5009	8EL738134-001.....	A9023	8EL738211-261.....	A0062
8EL737787-001.....	A4066	8EL737969-001.....	A3077	8EL738137-001.....	A6002	8EL738211-271.....	A0168
8EL737789-001.....	A0198	8EL737970-001.....	A0216	8EL738140-001.....	A0351	8EL738211-281.....	A6046
8EL737791-001.....	A3051	8EL737976-001.....	A0206	8EL738140-001.....	A3109	8EL738211-291.....	A9019
8EL737795-001.....	A2003	8EL737982-001.....	A0217	8EL738140-001.....	A0143	8EL738211-301.....	A0257

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HELLA		8EL738212-451.....	A0271	28100-2865C.....	S9135	LR1100-733.....	A5060
8EL738211-311.....	A5075	8EL738212-511.....	A3217	28100-2875.....	S9134	LR1100-734.....	A2042
8EL738211-331.....	A6010	8EL738212-801.....	A6203	28100-2875C.....	S9134	LR1100-734B.....	A2042
8EL738211-331.....	A6018	8EL738212-841.....	A5081	28100-78063.....	S9128	LR1100-734C.....	A2042
8EL738211-331.....	A6010	8EL738213-001.....	A0166	28100-E0080.....	S9076	LR1100-734D.....	A2042
8EL738211-351.....	A0207	8EL738213-021.....	A6193	2810001645A.....	S9141	LR1100-734E.....	A2042
8EL738211-381.....	A9012	8EL738213-031.....	A5077	281001490A.....	S9141	LR1110-502.....	A0426
8EL738211-391.....	A0159	8EL738213-191.....	A3210	281001491A.....	S9141	LR1110-502A.....	A0426
8EL738211-401.....	A5039	8EL738214-001.....	A0164	281001492.....	S9141	LR1110-502B.....	A0426
8EL738211-411.....	A3139	8EL738217-001.....	A3086	281001493.....	S9141	LR1110-502C.....	A0426
8EL738211-451.....	A6210	8EL738217-001.....	A0221	281001520A.....	S9131	LR1110-502D.....	A0426
8EL738211-461.....	A5022	8EL738218-001.....	A0274	281001644.....	S9141	LR1110-502E.....	A0426
8EL738211-491.....	A6011	8EL738221-001.....	A0165	281001790.....	S9141	LR1110-502F.....	A0426
8EL738211-491.....	A6151	8EL738224-001.....	A0209	281001791.....	S9141	LR1110-502G.....	A0426
8EL738211-501.....	A6010	8EL738226-001.....	A6033	281001820.....	S9137	LR1110-502H.....	A0426
8EL738211-501.....	A6018	8EL738235-001.....	A5024	281001820A.....	S9137	LR1110-502I.....	A0426
8EL738211-501.....	A6010	8EL738238-001.....	A9029	281001820B.....	S9137	LR1110-502J.....	A0426
8EL738211-511.....	A6025	8EL738245-001.....	A0238	281001820C.....	S9137	LR1110-503.....	A0426
8EL738211-511.....	A6136	8EL738247-001.....	A6013	281001820D.....	S9137	LR1110-503A.....	A0426
8EL738211-521.....	A6015	8EL738253-001.....	A3116	281001820E.....	S9137	LR1110-503B.....	A0426
8EL738211-541.....	A6037	8EL738257-001.....	A3071	281001820F.....	S9137	LR1110-503C.....	A0426
8EL738211-561.....	A3138	8EL748558-001.....	A0147	281001821.....	S9137	LR1110-503D.....	A0426
8EL738211-571.....	A0064	8EL749555-001.....	A6228	281001821A.....	S9137	LR1110-503E.....	A0426
8EL738211-581.....	A0244	8EL749557-001.....	A5035	281001821B.....	S9137	LR1110-503F.....	A0426
8EL738211-591.....	A2022	8EL749558-001.....	A0147	281001821NE.....	S9137	LR1110-705.....	A2008
8EL738211-601.....	A2038	8EL749559-001.....	A1015	EH700.....	S9013	LR1110-705B.....	A2008
8EL738211-611.....	A0063			EH700.....	S6006	LR1110-707.....	A2043
8EL738211-611.....	A0139	HENSCHEL				LR1110-707C.....	A2043
8EL738211-621.....	A4042	5217300000.....	S9072	HITACHI		LR1110-707E.....	A2043
8EL738211-631.....	A4073			3708010-C122.....	S2054	LR1110-707ER.....	A2043
8EL738211-641.....	A4072	HERTH-BUSS		LR1100-501.....	A2016	LR1110-707F.....	A2043
8EL738211-651.....	A0278	J5118024.....	A6095	LR1100-501B.....	A2016	LR1110-707G.....	A2043
8EL738211-661.....	A4048	J5118024.....	A3078	LR1100-502.....	A2003	LR1110-707J.....	A2043
8EL738211-681.....	A3098			LR1100-502B.....	A2003	LR1110-709.....	A2008
8EL738211-691.....	A3209	HINO		LR1100-502C.....	A2003	LR1110-709B.....	A2008
8EL738211-701.....	A0261	0201-102-1113.....	A9138	LR1100-502D.....	A2003	LR1110-710C.....	A2008
8EL738211-701.....	A3203	0201-102-11132.....	A9138	LR1100-502E.....	A2003	LR1110-710F.....	A2008
8EL738211-701.....	A0321	0201-102-1210.....	A9138	LR1100-502F.....	A2003	LR1110-713.....	A2044
8EL738211-711.....	A5098	0201-102-1310.....	A9138	LR1100-502G.....	A2003	LR1110-713B.....	A2044
8EL738211-731.....	A0417	27050-1112A.....	A9047	LR1100-502H.....	A2003	LR1110-713C.....	A2044
8EL738211-751.....	A6102	2810-02875.....	S9134	LR1100-502I.....	A2003	LR1110-713V.....	A2044
8EL738211-761.....	A0295	28100-0296.....	S9134	LR1100-502J.....	A2003	LR1110-717.....	A2044
8EL738211-771.....	A0150	28100-1542.....	S9012	LR1100-502K.....	A2003	LR1110-717B.....	A2044
8EL738211-781.....	A0211	28100-1542B.....	S9012	LR1100-502L.....	A2003	LR1110-720.....	A2008
8EL738211-821.....	A3234	28100-1543.....	S9012	LR1100-502M.....	A2003	LR1110-723.....	A2008
8EL738211-831.....	A0260	28100-1561A.....	S6119	LR1100-502N.....	A2003	LR1110-723B.....	A2008
8EL738211-841.....	A0426	28100-1644.....	S9125	LR1100-503.....	A2038	LR1110-723C.....	A2008
8EL738211-851.....	A0369	28100-1743A.....	S9040	LR1100-503A.....	A2038	LR1110-723E.....	A2008
8EL738211-861.....	A3233	28100-1791.....	S9125	LR1100-503B.....	A2038	LR1120-701.....	A0059
8EL738211-891.....	A3103	28100-1900.....	S9012	LR1100-503C.....	A2038	LR1120701.....	A0233
8EL738211-921.....	A0283	28100-1930A.....	S6119	LR1100-503D.....	A2038	LR1130-701.....	A2058
8EL738211-941.....	A3220	28100-1931A.....	S6119	LR1100-503E.....	A2038	LR1130-701B.....	A2058
8EL738211-971.....	A0281	28100-1960A.....	S6119	LR1100-503F.....	A2038	LR1130-701BR.....	A2058
8EL738211-981.....	A0279	28100-1961.....	S6119	LR1100-504C.....	A2003	LR1130-702.....	A2039
8EL738211-991.....	A3140	28100-1990.....	S9132	LR1100-504E.....	A2003	LR1130-702B.....	A2039
8EL738212-031.....	A3235	28100-2000.....	S9125	LR1100-505.....	A2003	LR1130-702C.....	A2039
8EL738212-041.....	A0287	28100-2210.....	S9125	LR1100-505B.....	A2003	LR1150-706.....	A2041
8EL738212-101.....	A3166	28100-2326A.....	S9128	LR1100-505E.....	A2003	LR1150-706B.....	A2041
8EL738212-171.....	A0275	28100-2327E.....	S9128	LR1100-507.....	A2022	LR120-701.....	A0059
8EL738212-201.....	A3164	28100-2622B.....	S9128	LR1100-507B.....	A2022	LR140-128.....	A5028
8EL738212-231.....	A3133	28100-2623.....	S9128	LR1100-507C.....	A2022	LR140-136.....	A5028
8EL738212-251.....	A3162	28100-2624.....	S9128	LR1100-508.....	A2022	LR150-100.....	A2065
8EL738212-271.....	A0267	28100-2862.....	S9135	LR1100-508B.....	A2022	LR150-101.....	A2065
8EL738212-291.....	A0258	28100-2862A.....	S9135	LR1100-508C.....	A2022	LR150-101.....	A2036
8EL738212-351.....	A5080	28100-2863.....	S9135	LR1100-508E.....	A2022	LR150-101B.....	A2065
8EL738212-361.....	A3263	28100-2863A.....	S9135	LR1100-508F.....	A2022	LR150-101B.....	A2036
8EL738212-371.....	A0414	28100-2864.....	S9135	LR1100-705.....	A2056	LR150-125.....	A2036
8EL738212-381.....	A3229	28100-2865.....	S9135	LR1100-705B.....	A2056	LR150-125.....	A2065
8EL738212-381.....	A0425	28100-2865A.....	S9135	LR1100-705C.....	A2056	LR150-125B.....	A2065
8EL738212-391.....	A0280			LR1100-705E.....	A2056	LR150-125B.....	A2036
8EL738212-391.....	A0293			LR1100-718.....	A2062	LR150-136.....	A2028
8EL738212-441.....	A0284			LR1100-725.....	A2008	LR150-136B.....	A2028



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HITACHI		LR160-113.....	A2059	LR170-418.....	A2049	LR190-734B.....	A2021
LR150-136C.....	A2028	LR160-125.....	A2059	LR170-418B.....	A2049	LR190-734C.....	A2021
LR150-136E.....	A2028	LR160-140.....	A2034	LR170-418C.....	A2049	LR190-734E.....	A2021
LR150-177.....	A2065	LR160-151.....	A2034	LR170-420.....	A2005	LR190-734G.....	A2021
LR150-194.....	A2057	LR160-154.....	A2034	LR170-420B.....	A2005	LR190-734H.....	A2021
LR150-194B.....	A2057	LR160-168.....	A2034	LR170-427.....	A2005	LR190-737.....	A2051
LR150-197.....	A2057	LR160-421B.....	A2060	LR170-427B.....	A2005	LR190-737B.....	A2051
LR150-197B.....	A2057	LR160-421C.....	A2060	LR170-427BA.....	A2005	LR190-737BR.....	A2051
LR150-201.....	A2028	LR160-426.....	A2033	LR170-427C.....	A2005	LR190-737E.....	A2051
LR150-201B.....	A2028	LR160-426E.....	A2033	LR170-502.....	A2009	LR190-737F.....	A2051
LR150-205.....	A2028	LR160-426S.....	A2033	LR170-502B.....	A2009	LR190-747.....	A2029
LR150-205B.....	A2028	LR160-426T.....	A2033	LR170-502C.....	A2009	LR190-750.....	A2037
LR150-31.....	A2036	LR160-427.....	A2033	LR170-502P.....	A2009	LR190-750B.....	A2037
LR150-31.....	A2065	LR160-427C.....	A2033	LR170-502Q.....	A2009	LR190-752.....	A2023
LR150-35.....	A2065	LR160-427S.....	A2033	LR170-504.....	A2009	LR190-752B.....	A2023
LR150-35.....	A2036	LR160-427T.....	A2033	LR170-504B.....	A2009	LR190-763.....	A6152
LR150-36.....	A2036	LR160-446.....	A2025	LR170-505.....	A2001	LR190-768.....	A6152
LR150-36.....	A2065	LR160-446B.....	A2025	LR170-505B.....	A2001	LR225-408.....	A2010
LR150-421.....	A2004	LR160-446C.....	A2025	LR170-509.....	A2011	LR225-408B.....	A2010
LR150-421C.....	A2004	LR160-446E.....	A2025	LR170-509C.....	A2011	LR225-408C.....	A2010
LR150-428.....	A2012	LR160-727.....	A2052	LR170-509E.....	A2011	LR225-408E.....	A2010
LR150-428C.....	A2012	LR160-727B.....	A2052	LR170-509F.....	A2011	LR225-409.....	A2010
LR150-428E.....	A2012	LR160-727C.....	A2052	LR170-509G.....	A2011	LR225-409B.....	A2010
LR150-428S.....	A2012	LR160-728.....	A2035	LR170-509H.....	A2011	LR225-409E.....	A2010
LR150-428T.....	A2012	LR160-728B.....	A2035	LR170-511.....	A2001	LR235-402.....	A2013
LR150-431.....	A2027	LR160-728C.....	A2035	LR170-511B.....	A2001	LR235-404.....	A2013
LR150-432.....	A2027	LR160-728E.....	A2035	LR170-738.....	A2031	LR235-404C.....	A2013
LR150-434.....	A2004	LR160-728F.....	A2035	LR170-738B.....	A2031	LR235-404S.....	A2013
LR150-434B.....	A2004	LR160-93.....	A2059	LR170-738C.....	A2031	LR235-404T.....	A2013
LR150-438.....	A2027	LR165-707.....	A5013	LR170-738E.....	A2031	LR250-503.....	A2017
LR150-438B.....	A2027	LR165-707B.....	A5013	LR170-746.....	A2007	LR250-508B.....	A2045
LR150-439.....	A2027	LR165-708.....	A2031	LR170-746B.....	A2007	LR250-508B.....	A2019
LR150-439B.....	A2027	LR165-708B.....	A2031	LR170-746C.....	A2007	LR250-510.....	A2053
LR150-441.....	A2004	LR165-708C.....	A2031	LR170-746E.....	A2007	LR250-510.....	A2019
LR150-441C.....	A2004	LR165-709.....	A9104	LR170-746F.....	A2007	LR250-510.....	A2045
LR150-441E.....	A2004	LR165-709B.....	A9104	LR170-746G.....	A2007	LR250-510B.....	A2045
LR150-442.....	A2004	LR165-711.....	A2007	LR170-746J.....	A2007	LR250-510B.....	A2019
LR150-442B.....	A2004	LR165-711B.....	A2007	LR170-746K.....	A2007	LR250-510C.....	A2019
LR150-443S.....	A2012	LR165-714.....	A2030	LR170-746M.....	A2007	LR250-510C.....	A2045
LR150-443T.....	A2012	LR170-406.....	A2015	LR170-748B.....	A2007	LR250-511.....	A2045
LR150-444.....	A2004	LR170-406B.....	A2015	LR170-750.....	A2007	LR250-511.....	A2019
LR150-444B.....	A2004	LR170-406C.....	A2015	LR170-750B.....	A2007	LR250-517.....	A2045
LR150-448.....	A2004	LR170-406E.....	A2015	LR170-750C.....	A2007	LR250-517.....	A2019
LR150-449.....	A2004	LR170-406F.....	A2015	LR170-757.....	A2052	LR250-708E.....	A2040
LR150-449B.....	A2004	LR170-407.....	A2014	LR170-757B.....	A2052	LR250510B.....	A2053
LR150-449C.....	A2004	LR170-407E.....	A2014	LR170-766.....	A2052	LR250510C.....	A2053
LR150-453.....	A2004	LR170-407S.....	A2014	LR170-766B.....	A2052	LR250511.....	A2053
LR150-453B.....	A2004	LR170-407T.....	A2014	LR170-768.....	A2030	LR250707.....	A2040
LR150-50.....	A2065	LR170-408.....	A2014	LR180-501.....	A2032	LR250707E.....	A2040
LR150-52.....	A2036	LR170-408B.....	A2014	LR180-501B.....	A2032	LR250708.....	A2040
LR150-52.....	A2065	LR170-408C.....	A2014	LR180-501C.....	A2032	LR250708B.....	A2040
LR150-53.....	A2065	LR170-408S.....	A2014	LR180-504.....	A2032	LR250708E.....	A2040
LR150-53.....	A2036	LR170-408T.....	A2014	LR180-512T.....	A2054	LR260-502.....	A2018
LR150-58.....	A2065	LR170-411.....	A2020	LR180-725.....	A2024	LR260-512.....	A2019
LR150-66.....	A2065	LR170-411B.....	A2020	LR180-725B.....	A2024	LR260-512.....	A2045
LR150-67.....	A2065	LR170-411C.....	A2020	LR180-725C.....	A2024	LR280-501.....	A2055
LR150-94B.....	A2057	LR170-411D.....	A2020	LR180-725E.....	A2024	LR280-501.....	A2046
LR150-98.....	A2036	LR170-411E.....	A2020	LR180-736.....	A2024	LR280-506.....	A2055
LR150-98.....	A2065	LR170-411F.....	A2020	LR180-736B.....	A2024	LR280-506.....	A2046
LR150-98B.....	A2065	LR170-411P.....	A2020	LR180-736C.....	A2024	LR280-508.....	A2046
LR150-98B.....	A2036	LR170-414.....	A2015	LR180-737B.....	A2024	LR280-508.....	A2055
LR150-98E.....	A2036	LR170-414B.....	A2015	LR180-737C.....	A2024	LR280-707.....	A2061
LR150-98E.....	A2065	LR170-414C.....	A2015	LR180-751.....	A2006	LR280-707B.....	A2061
LR150-99.....	A2036	LR170-414E.....	A2015	LR180-751B.....	A2006	S114-116.....	S6093
LR150-99.....	A2065	LR170-415.....	A2026	LR180-762.....	A2006	S114-121.....	S5103
LR150-99B.....	A2065	LR170-415B.....	A2026	LR180-762B.....	A2006	S114-121N.....	S5103
LR150-99B.....	A2036	LR170-415C.....	A2026	LR180-768.....	A2006	S114-122.....	S5103
LR155-418.....	A2027	LR170-417.....	A2009	LR190-729.....	A2050	S114-172A.....	S5103
LR155-418B.....	A2027	LR170-417B.....	A2009	LR190-729B.....	A2047	S114-172D.....	S5103
LR155-419.....	A2027	LR170-417C.....	A2009	LR190-729B.....	A2047	S114-172E.....	S5103
LR155-419B.....	A2027	LR170-417E.....	A2009	LR190-729B.....	A2050	S114-173.....	S5103
LR160-104.....	A2059	LR170-417F.....	A2009	LR190-734.....	A2021	S114-173B.....	S5103



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HITACHI		S114-753C.....	S6050	S114-907.....	S0088	S13-34A.....	S2026
S114-173E.....	S5103	S114-758.....	S2016	S114-922.....	S2014	S13-40.....	S2026
S114-173F.....	S5103	S114-766.....	S2016	S114-925.....	S2001	S13-404.....	S2041
S114-203.....	S2020	S114-766A.....	S2016	S114-925A.....	S2001	S13-407.....	S2045
S114-229.....	S5103	S114-769.....	S2017	S114-925B.....	S2001	S13-407A.....	S2045
S114-229E.....	S5103	S114-769A.....	S2017	S114-925C.....	S2001	S13-40A.....	S2026
S114-229F.....	S5103	S114-800.....	S2016	S114-926.....	S2035	S13-40B.....	S2026
S114-244.....	S6093	S114-800A.....	S2016	S114-938.....	S2053	S13-41.....	S2044
S114-348.....	S5103	S114-800B.....	S2016	S114-938.....	S4025	S13-41A.....	S2044
S114-348A.....	S5103	S114-801A.....	S2023	S114-943.....	S2053	S13-41B.....	S2044
S114-357.....	S2015	S114-801B.....	S2023	S114-943.....	S4025	S13-41C.....	S2044
S114-357A.....	S2015	S114-801C.....	S2023	S114-943A.....	S2053	S13-41D.....	S2044
S114-357B.....	S2015	S114-801D.....	S2023	S114-947.....	S2053	S13-45.....	S2026
S114-357C.....	S2015	S114-802.....	S2016	S114-947A.....	S2053	S13-45A.....	S2026
S114-396.....	S2033	S114-802A.....	S2016	S114-948.....	S2053	S13-45B.....	S2026
S114-396D.....	S2033	S114-804.....	S2011	S12-38.....	S2026	S13-502.....	S2046
S114-413.....	S2034	S114-804.....	S2038	S12-47.....	S2027	S13-502A.....	S2046
S114-413A.....	S2034	S114-804A.....	S2038	S12-84.....	S4011	S13-514.....	S2010
S114-414.....	S9079	S114-804A.....	S2011	S12-85.....	S4018	S13-527B.....	S2012
S114-414.....	S2031	S114-806.....	S2011	S12-87.....	S4018	S13-551.....	S2042
S114-414A.....	S2031	S114-806.....	S2038	S12-92.....	S2026	S13-551A.....	S2042
S114-414A.....	S9079	S114-806A.....	S2038	S13-101.....	S2046	S13-551C.....	S2042
S114-426.....	S5103	S114-806A.....	S2011	S13-102.....	S2046	S13-556.....	S2012
S114-443.....	S2019	S114-806AR.....	S2011	S13-104.....	S2026	S13-557.....	S2043
S114-443A.....	S2019	S114-806AR.....	S2038	S13-105.....	S2015	S13-557A.....	S2043
S114-450.....	S6093	S114-808.....	S2002	S13-105A.....	S2015	S13-557B.....	S2043
S114-501.....	S0015	S114-808A.....	S2002	S13-106.....	S2007	S13-562.....	S2042
S114-501A.....	S0015	S114-808B.....	S2002	S13-106A.....	S2007	S13-562B.....	S2042
S114-503.....	S2032	S114-808C.....	S2002	S13-106B.....	S2007	S13-61.....	S9045
S114-503A.....	S2032	S114-808D.....	S2002	S13-106C.....	S2007	S13-61.....	S4004
S114-505.....	S5025	S114-815.....	S2027	S13-106E.....	S2007	S13-61A.....	S4004
S114-516.....	S2032	S114-815A.....	S2027	S13-107.....	S2005	S13-61A.....	S9045
S114-516A.....	S2032	S114-817.....	S2027	S13-107A.....	S2005	S13-63.....	S2026
S114-520.....	S2016	S114-817A.....	S2027	S13-111.....	S2052	S13-73.....	S4005
S114-520B.....	S2016	S114-823.....	S2037	S13-112.....	S6022	S13-73.....	S9021
S114-523.....	S5017	S114-829.....	S2001	S13-112A.....	S6022	S13-74.....	S4005
S114-528.....	S2018	S114-829A.....	S2001	S13-114.....	S6022	S13-74.....	S9021
S114-528A.....	S2018	S114-829B.....	S2001	S13-114A.....	S6022	S13-78.....	S2044
S114-530.....	S2016	S114-829C.....	S2001	S13-118.....	S2024	S13-82B.....	S6004
S114-533.....	S2016	S114-829D.....	S2001	S13-118A.....	S2024	S13-89.....	S2006
S114-534.....	S2016	S114-830.....	S2013	S13-122.....	S2009	S13-89A.....	S2006
S114-535.....	S2017	S114-831.....	S2011	S13-124.....	S2044	S13-89B.....	S2006
S114-550.....	S5095	S114-831.....	S2038	S13-126.....	S2009	S13-89C.....	S2006
S114-550A.....	S5095	S114-831A.....	S2038	S13-126A.....	S2009	S13-89D.....	S2006
S114-553.....	S0072	S114-831A.....	S2011	S13-127.....	S2007	S13-91.....	S0043
S114-553A.....	S0072	S114-840.....	S2051	S13-127A.....	S2007	S13-91A.....	S0043
S114-566.....	S2033	S114-850.....	S2004	S13-127C.....	S2007	S13-92.....	S2026
S114-569.....	S2017	S114-850A.....	S2004	S13-132.....	S2044	S13-92A.....	S2026
S114-606.....	S2033	S114-850B.....	S2004	S13-136.....	S2052	S13-94.....	S2044
S114-606A.....	S2033	S114-850C.....	S2004	S13-160.....	S2021	S13-94A.....	S2044
S114-606C.....	S2033	S114-862.....	S2029	S13-204.....	S2041	S14-03.....	S2010
S114-614.....	S2033	S114-869.....	S2001	S13-207.....	S2056	S14-102.....	S2049
S114-630.....	S2017	S114-870.....	S2040	S13-207A.....	S2056	S14-203.....	S6022
S114-650.....	S2034	S114-871.....	S2036	S13-207C.....	S2056	S14-210.....	S2010
S114-650A.....	S2034	S114-876.....	S2047	S13-210.....	S6022	S14-210A.....	S2010
S114-651.....	S9079	S114-877.....	S2025	S13-210B.....	S2010	S14-413.....	S5109
S114-651.....	S2031	S114-877C.....	S2025	S13-210C.....	S2010	S23-126.....	S5167
S114-651A.....	S2031	S114-878A.....	S2040	S13-212.....	S2007	S24-01.....	S5052
S114-651A.....	S9079	S114-887.....	S2030	S13-213.....	S2007	S24-01B.....	S5052
S114-653.....	S2019	S114-901.....	S2039	S13-289.....	S2006	S24-01C.....	S5052
S114-653A.....	S2019	S114-901A.....	S2039	S13-289A.....	S2006	S24-01D.....	S5052
S114-653B.....	S2019	S114-902.....	S2014	S13-294.....	S2044	S24-03.....	S2003
S114-656.....	S2020	S114-902.....	S2035	S13-302.....	S2046	S24-03A.....	S2003
S114-656A.....	S2020	S114-902A.....	S2014	S13-302A.....	S2046	S24-03B.....	S2003
S114-750.....	S2016	S114-902A.....	S2035	S13-302B.....	S2046	S24-03C.....	S2003
S114-753.....	S2028	S114-902B.....	S2035	S13-305.....	S2015	S24-13.....	S2003
S114-753.....	S6050	S114-903.....	S4028	S13-305A.....	S2015	S25-103.....	S6027
S114-753A.....	S2028	S114-903A.....	S4028	S13-322.....	S2009	S25-120.....	S2003
S114-753A.....	S6050	S114-905.....	S4025	S13-326.....	S2009	S25-120A.....	S2003
S114-753B.....	S2028	S114-905.....	S2053	S13-327.....	S2007	S25-125.....	S5052
S114-753B.....	S6050	S114-906.....	S2053	S13-332.....	S2044	S25-125A.....	S5052
S114-753C.....	S2028	S114-906.....	S4025	S13-34.....	S2026	S25-125B.....	S5052



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HITACHI		31100-PIK-E05.....	A0410	AHGA01.....	A5152	OK01118300C.....	A9105
S25-158.....	S2050	31100-PLM-A01.....	A5076	AHGA02.....	A5152	OK01118300D.....	A9105
S25-158A.....	S2050	31100-PLM-A02.....	A5076	AHGA17.....	A5026	OK01218300.....	A9105
S25-158B.....	S2050	31100-PLZ-D00.....	A2003	AHGA17.....	A0304	OK05418300.....	A9070
S25-160.....	S2050	31100-PM2-B03.....	A5152	AHGA18.....	A5026	OK05418300A.....	A9070
S25-163.....	S2008	31100-PM4-0030.....	A5152	AHGA18.....	A0304	OK05418300B.....	A9070
S25-163A.....	S2008	31100-PM4-Q02.....	A5152	AHGA25.....	A5059	OK05418300C.....	A9070
S25-163B.....	S2008	31100-PM4-Y0030.....	A5152	AHGA26.....	A5059	OK24018300.....	A9104
S25-163C.....	S2008	31100-PNA-004.....	A5040	AHGA38.....	A5059	OK24018400.....	S5012
S25-168.....	S2008	31100-PNC-004.....	A5040	AHGA45.....	A5059	OK24118300.....	A5036
S25-21.....	S2055	31100-PND-004.....	A5040	AHGA50.....	A5076	OK24118400.....	S5012
S25-302.....	S5052	31100-PP2-E02.....	A5152	AHGA51.....	A5076	OK24118400A.....	S5012
S25-303.....	S5052	31100-PP4-E03.....	A0155	AHGA64.....	A5076	OK2A218300.....	A5036
S25-303A.....	S5052	31100-PR-A020.....	A6105	AHGA67.....	A5061	OK30A18400.....	S1071
S25-308.....	S2008	31100-PR3-0030.....	A6105	C3967947.....	A9041	OK32618400.....	S1071
S25-308.....	S2022	31100-PR4-A01.....	A6105	CHA12.....	A5152	OK32618400.....	S5012
S25-308A.....	S2022	31100-PR4-A02.....	A6105	CHA48.....	A5152	OK55218300B.....	A6222
S25-501.....	S2022	31100-PR5-0030.....	A5026	CHA49.....	A5152	OK55218400.....	S6008
S25-501.....	S2008	31100-PR5-0030.....	A0304	CIP28.....	A6100	OK55218400A.....	S6008
S25-5015.....	S2022	31100-RAA-A01.....	A6042	CJN40.....	A6105	OK55318300.....	A6222
S25-501A.....	S2008	31100-RAA-A040.....	A6042	CJN41.....	A6105	OK55318300A.....	A6222
S25-501A.....	S2022	31100-RAA-A05.....	A6042	CJN42.....	A5026	OK55318300B.....	A6222
S25-501B.....	S2008	31100-RBD-E01.....	A6079	CJN42.....	A0304	OK55418300.....	A6222
S25-501C.....	S2008	31100-RBD-E02.....	A6079	CJP62.....	A6105	OK55518300.....	A6222
S25-505.....	S2008	31100-RDJ-A01.....	A6178	CJQ20.....	A5026	OK55518300A.....	A6222
S25-505.....	S2022	31100-RGL-A01.....	A6178	CJQ20.....	A0304	OK56P18400.....	S3117
S25-505C.....	S2008	31100-RGL-A01RM.....	A6178	CJU75.....	A6099	OK60118400.....	S9003
S25-505E.....	S2022	31100-RGM-A01.....	A6178	CJU77.....	A6099	OK60A18400.....	S9003
S25-505F.....	S2008	31100-RGM-A01RM.....	A6178	CJV07.....	A6099	OK629-18-300D.....	A9067
S25-505G.....	S2022	31100-RJA-A01.....	A6178	CJV77.....	A6103	OK64018300G.....	A9070
S25-505G.....	S2008	31100-RJA-A02.....	A6178	CJY02.....	A6103	OK65A-18-300A.....	A9067
S25-505H.....	S2008	31100-RJH-004.....	A5076	CSC10.....	A6178	OK65B-18-300A.....	A9067
S25-505J.....	S2008	31100-RJJ-004.....	A5040	CSC29.....	A6042	OK71118400.....	S6002
S25-505K.....	S2008	31100-RNA-A01.....	A5061	CSC91.....	A6079	OK71118400.....	S9149
S25-515.....	S2008	31100-RSR-E01.....	A6079	CSC914E.....	A6079	OK71118400A.....	S6002
S25-515A.....	S2008	31100-RTA-003.....	A6042	CSD29.....	A6178	OK71118400A.....	S9149
S25-515AS.....	S2008	31100-RTA-023.....	A6042	CSD30.....	A6178	OK71118400C.....	S9149
S25-515B.....	S2008	31100-RYP-A01.....	A6178	CSD69.....	A6178	OK71F18400B.....	S9149
S25-515C.....	S2008	31100-RYP-A01RM.....	A6178	CSD73.....	A6042	OK71F18400B.....	S6002
		31100RZPG01.....	A6172	CSD86.....	A6079	OK74018300G.....	A9070
		31200-P06-L03.....	S2033	CSD89.....	A6079	OK74018300H.....	A9070
HOLDEN		31200-P1J-E01.....	S3063	CSF37.....	A6172	OK90018400.....	S5034
BXF1257A.....	A0315	31200-P1J-E010.....	S3063	DB5B6.....	S9078	OK90018400.....	S5012
BXF1259A.....	A0316	31200-P1J-E03.....	S3063	DB5B8.....	S9078	OK90018400B.....	S5012
BXU1285.....	A0314	31200-P1J-S010.....	S3063	DFLEA.....	S2033	OK95618400.....	S5088
		31200-P5A-A01.....	S5101	MHG006.....	S5101	OK95618400B.....	S5088
		31200-P5T-G00.....	S6077	MHG007.....	S5101	OR20118400.....	S9149
HONDA		31200-P9M-E00.....	S6047	MHG020.....	S5056	OR20118400.....	S6002
31100-657-004.....	A6154	31200-PE0-003.....	S2033	MHG023.....	S5056	OR20118400B.....	S6002
31100-P04-G01.....	A5026	31200-PE0-013.....	S2033	MHG025.....	S5144	OR20118400B.....	S9149
31100-P04-G01.....	A0304	31200-PE0-015.....	S2033			31600-32540.....	S0466
31100-P04-G03.....	A0304	31200-PE0-901.....	S2033	HUCO		31600-32540.....	S5020
31100-P04-G03.....	A5026	31200-PE0-902.....	S2033	136934.....	S2001	36100-02500.....	S3107
31100-P04-G034.....	A5026	31200-PLZ-D00.....	S2001	2506934.....	S2001	36100-02511.....	S3107
31100-P04-G05.....	A5026	31200-PM5-L02.....	S2033			36100-02550.....	S3107
31100-P04-G05.....	A0304	31200-PMH-G01.....	S3101			36100-02555.....	S3107
31100-P05-C04.....	A5026	31200-PMH-G010M5.....	S3101	HYSTER		36100-02560.....	S3107
31100-P05-C04.....	A0304	31200-RAA-A51.....	S9039	2021166.....	S5069	36100-02800.....	S3107
31100-P1K-E03.....	A5026	31200-RAA-A52.....	S9039	3010514.....	S1057	36100-03100.....	S3082
31100-P1K-E03.....	A0304	31200-RBD-E01.....	S5056	3042508.....	S1057	36100-03200.....	S3082
31100-P1K-E03.....	A0410	31200-RNA-A51.....	S9038	3042511.....	S9070	36100-11110.....	S6017
31100-P1K-E05.....	A0304	31200-Y3004.....	S5101	3042511.....	S9070	36100-11120.....	S6017
31100-P1K-E05.....	A5026	31200-Y3014.....	S5101	306727.....	S1057	36100-11130.....	S6017
31100-P2E-G01.....	A5059	31200-Y3024.....	S5101	3068346.....	S5069	36100-11140.....	S6017
31100-P2E-G02.....	A5059	31210-ZB8-0130.....	S9078	3136124.....	S1057	36100-11150.....	S6017
31100-P2J-004.....	A5059	31210-ZE3-013.....	S9078			36100-21740.....	S5002
31100-P5M-G01.....	A6099	31210-ZE3-0130.....	S9078	HYUNDAI / KIA		36100-21770.....	S3116
31100-P7A-G01.....	A5059	31210-ZE3-023.....	S9078	0B6S818400.....	S5034	36100-22000.....	S5002
31100-PC0-9230.....	A5152	AHG023.....	S5056	OK001218300.....	A9105	36100-22800.....	S3111
31100-PCX-J012.....	A6103	AHGA-53.....	A5040	OK01118300.....	A9105	36100-22805.....	S3111
31100-PIK-E04.....	A0410	AHGA-55.....	A5040	OK01118300B.....	A9105	36100-22805.....	S1072
		AHGA-65.....	A5040				



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HYUNDAI / KIA		36100-35050.....	S5019	37300-27013.....	A6224	37300-41012.....	A9109
36100-22810.....	S3111	36100-35900.....	S5019	37300-27013.....	A9035	37300-41700.....	A3245
36100-22810.....	S1072	36100-37110.....	S9148	37300-27020.....	A3173	37300-41701.....	A9098
36100-22850.....	S3118	36100-37210.....	S9080	37300-27021.....	A3173	37300-42010.....	A9109
36100-22855.....	S3118	36100-37210.....	S3102	37300-27030.....	A6224	37300-42010.....	A5007
36100-23000.....	S9088	36100-37230.....	S3102	37300-27030.....	A9035	37300-42017.....	A2002
36100-23050.....	S9088	36100-38050.....	S5130	37300-27031.....	A9035	37300-42112.....	A9136
36100-23060.....	S9088	36100-3C040.....	S1075	37300-27031.....	A6224	37300-42112.....	A9099
36100-23065.....	S9088	36100-3C130.....	S1073	37300-27502.....	A6210	37300-42114.....	A9099
36100-23100.....	S3053	36100-3C150.....	S1073	37300-27503.....	A6210	37300-42114.....	A9136
36100-23100.....	S3103	36100-3C151.....	S1078	37300-27504.....	A6210	37300-42114.....	A2002
36100-23150.....	S3103	36100-3C170.....	S1074	37300-27600.....	A6210	37300-42116.....	A9099
36100-23150.....	S3053	36100-3C220.....	S1080	37300-27601.....	A6210	37300-42116.....	A9136
36100-23160.....	S3053	36100-3C221.....	S1080	37300-27602.....	A6210	37300-42200.....	A5006
36100-23160.....	S3103	36100-3E100.....	S3106	37300-29000.....	A3022	37300-42202.....	A5006
36100-23161.....	S3103	36100-3F010.....	S1076	37300-2A010.....	A3234	37300-42203.....	A2002
36100-23165.....	S3103	36100-3F110.....	S1079	37300-2A050.....	A3234	37300-42204.....	A2002
36100-26800.....	S3111	36100-41010.....	S9147	37300-2A100.....	A3235	37300-42206.....	A2002
36100-26800.....	S1072	36100-41011.....	S9147	37300-2A110.....	A3235	37300-42303.....	A2002
36100-26810.....	S1072	36100-41012.....	S9147	37300-2A150.....	A3235	37300-42303.....	A9099
36100-26850.....	S1085	36100-41C20.....	S3104	37300-2A500.....	A3235	37300-42303.....	A9136
36100-26860.....	S1085	36100-42010.....	S5005	37300-2A600.....	A3192	37300-42354.....	A9001
36100-27000.....	S6024	36100-42011.....	S5005	37300-2A601.....	A3192	37300-42355.....	A9001
36100-27010.....	S6024	36100-42050.....	S5006	37300-2A650.....	A3192	37300-42356.....	A9001
36100-27510.....	S3121	36100-42200.....	S3109	37300-2A651.....	A3192	37300-42357.....	A9001
36100-27700.....	S3081	36100-42250.....	S5026	37300-2B101.....	A3176	37300-42358.....	A9001
36100-29000.....	S5060	36100-42300.....	S3109	37300-2B150.....	A3236	37300-42359.....	A9001
36100-29000.....	S3002	36100-42350.....	S5026	37300-2B200.....	A3176	37300-42360.....	A9001
36100-29000.....	S1086	36100-45500.....	S3108	37300-2B300.....	A3251	37300-42474.....	A3252
36100-29000.....	S3039	36100-45501.....	S9154	37300-2B500.....	A3251	37300-42502.....	A9007
36100-29000.....	S3002	36100-45700.....	S3105	37300-2B510.....	A3251	37300-42542.....	A3255
36100-2A300.....	S9075	36100-47600.....	S5046	37300-2F000.....	A3237	37300-42620.....	A9007
36100-2B020.....	S3076	36100-47650.....	S5102	37300-2F100.....	A3238	37300-42621.....	A9007
36100-2B100.....	S3112	36100-4A000.....	S3062	37300-2G400.....	A3239	37300-42711.....	A3243
36100-2B100.....	S1070	36100-4A010.....	S3062	37300-2G501.....	A3240	37300-42750.....	A9100
36100-2B200.....	S3112	36100-4A100.....	S3115	37300-2X000.....	A3250	37300-42804.....	A9099
36100-2B200.....	S3076	36100-4A150.....	S3115	37300-30013.....	A5011	37300-42804.....	A9136
36100-2B200.....	S1070	36100-4A200.....	S3115	37300-32130.....	A9010	37300-42804.....	A2002
36100-2B600.....	S1070	36100-4X210.....	S9085	37300-32131.....	A9010	37300-42860.....	A3255
36100-2B600.....	S3112	36100-4X211.....	S9085	37300-32511.....	A9108	37300-42860.....	A9037
36100-2B602.....	S1070	36100-4X211.....	S9085	37300-32511.....	A9108	37300-42860.....	A9037
36100-2B602.....	S3112	36100-72000.....	S5164	37300-32800.....	A5027	37300-42870.....	A9037
36100-2B602.....	S1081	36100-83010.....	S5047	37300-33010.....	A5011	37300-42870.....	A3255
36100-2F000.....	S1081	36100-93010.....	S6123	37300-33030.....	A5011	37300-42871.....	A3255
36100-2F050.....	S1081	36100-93010.....	S5013	37300-33100.....	A5027	37300-42910.....	A3244
36100-2F055.....	S1081	361003-5510.....	S5117	37300-33101.....	A5027	37300-42C12.....	A9099
36100-2G000.....	S1068	36101-3F010.....	S1076	37300-33103.....	A5027	37300-42C12.....	A9136
36100-2G200.....	S1068	37300-02503.....	A9006	37300-33110.....	A5011	37300-42C13.....	A9136
36100-2X000.....	S1071	37300-02550.....	A9029	37300-35010.....	A9095	37300-42C13.....	A9099
36100-2Y100.....	S5012	37300-02551.....	A9029	37300-35020.....	A9095	37300-42Q00.....	A9099
36100-32500.....	S5020	37300-03100.....	A3172	37300-35563.....	A9096	37300-42Q00.....	A2002
36100-32500.....	S0466	37300-12470.....	A6220	37300-35573.....	A9129	37300-42Q00.....	A9136
36100-32510.....	S0466	37300-12470.....	A9032	37300-35900.....	A9092	37300-42Q10.....	A2002
36100-32510.....	S5020	37300-22020.....	A9093	37300-36010.....	A9092	37300-42Q10.....	A9136
36100-32520.....	S0466	37300-22200.....	A9005	37300-36015.....	A9097	37300-42Q10.....	A9099
36100-32520.....	S5020	37300-22511.....	A9127	37300-36030.....	A9097	37300-43621.....	A9007
36100-32530.....	S5020	37300-22600.....	A9009	37300-36030.....	A5011	37300-43850.....	A5011
36100-32530.....	S0466	37300-22650.....	A9008	37300-37110.....	A3184	37300-43860.....	A5011
36100-32540.....	S0466	37300-23600.....	A9008	37300-37200.....	A3184	37300-45001.....	A9101
36100-32540.....	S5020	37300-23650.....	A3233	37300-37400.....	A3177	37300-45150.....	A9134
36100-32560.....	S5122	37300-24010.....	A9128	37300-37405.....	A3177	37300-45500.....	A3245
36100-32600.....	S5020	37300-24510.....	A9127	37300-37405.....	A3184	37300-47400.....	A9007
36100-32600.....	S0466	37300-24511.....	A9127	37300-37800.....	A3217	37300-47450.....	A9007
36100-32610.....	S5122	37300-25201.....	A3195	37300-38310.....	A5044	37300-47451.....	A9007
36100-32630.....	S0466	37300-25301.....	A3195	37300-38310.....	A9017	37300-47500.....	A3255
36100-32630.....	S5020	37300-25310.....	A3195	37300-38400.....	A5044	37300-47500.....	A3246
36100-32640.....	S5122	37300-25600.....	A3239	37300-38700.....	A9017	37300-47501.....	A3255
36100-32640.....	S5068	37300-27010.....	A6224	37300-38710.....	A9017	37300-47501.....	A3246
36100-33000.....	S9088	37300-27010.....	A9035	37300-39010.....	A3241	37300-47503.....	A3246
36100-35010.....	S5019	37300-27011.....	A6224	37300-39405.....	A3241	37300-47503.....	A3255
36100-35020.....	S5019	37300-27011.....	A9035	37300-39450.....	A3242	37300-4A001.....	A9019
36100-35030.....	S5019	37300-27012.....	A9035	37300-39800.....	A3242	37300-4A002.....	A9019
36100-35040.....	S5019	37300-27012.....	A6224	37300-41012.....	A5007	37300-4A003.....	A9019

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
HYUNDAI / KIA		OK24118300.....	A5036	ISKRA / LETRI...		11.130.322.....	S9055
37300-4A110.....	A9019	OK24118400.....	S5012	10.130.121.....	S0328	11.130.322.....	S0116
37300-4A111.....	A9019	OK24118400A.....	S5012	10.130.172.....	S3086	11.130.322.....	S4026
37300-4A112.....	A9019	OK2A218300.....	A5036	11.130.005.....	S0328	11.130.328.....	S3005
37300-4A113.....	A9019	OK30C-18.300.....	A9106	11.130.007.....	S3086	11.130.338.....	S0004
37300-4A202.....	A9102	OK30C18300.....	A5099	11.130.010.....	S0098	11.130.339.....	S0002
37300-4A310.....	A6219	OK30D-18-300.....	A9106	11.130.010.....	S0002	11.130.346.....	S3015
37300-4X000.....	A9018	OK30D18300.....	A5099	11.130.026.....	S4032	11.130.366.....	S0110
37300-4X001.....	A9018	OK32618400.....	S1071	11.130.026.....	S9044	11.130.373.....	S9021
37300-4X002.....	A9018	OK552-18-400.....	S6008	11.130.032.....	S0003	11.130.373.....	S4005
37300-4X003.....	A9018	OK552.18.300B.....	A6222	11.130.034.....	S3086	11.130.375.....	S3083
37300-4X200.....	A6222	OK55218300B.....	A6222	11.130.041.....	S0001	11.130.376.....	S0251
37300-4X220.....	A6222	OK55218400A.....	S6008	11.130.070.....	S0134	11.130.376.....	S4010
37300-4X300.....	A6225	OK553.18.300A.....	A6222	11.130.074.....	S4018	11.130.376.....	S9091
37300-4X301.....	A6225	OK55318300.....	A6222	11.130.074.....	S9044	11.130.376.....	S9024
37300-4X500.....	A9018	OK55318300A.....	A6222	11.130.074.....	S4032	11.130.378.....	S3126
37300-4X501.....	A9018	OK55318300B.....	A6222	11.130.075.....	S0068	11.130.378.....	S3014
37300-4X502.....	A9018	OK55418300.....	A6222	11.130.076.....	S4005	11.130.398.....	S3005
37300-4X503.....	A9018	OK55518300.....	A6222	11.130.076.....	S9021	11.130.399.....	S0310
37300-4Z100.....	A6220	OK55518300A.....	A6222	11.130.117.....	S0115	11.130.399.....	S0047
37300-4Z100.....	A9032	OK558-18-300.....	A5090	11.130.117.....	S4032	11.130.403.....	S9055
37300-4Z300.....	A9067	OK559-18-300.....	A5090	11.130.117.....	S0262	11.130.403.....	S0116
37300-4Z500.....	A6221	OK56P-18400.....	S3117	11.130.117.....	S9044	11.130.403.....	S4026
37300-51000.....	A9131	OK601-18-400.....	S9003	11.130.123.....	S4037	11.130.407.....	S0002
37300-70700.....	A9135	OK60118400.....	S9003	11.130.124.....	S0092	11.130.408.....	S4018
37300-72A33.....	A9130	OK60A-18-400.....	S9003	11.130.127.....	S4026	11.130.410.....	S4026
37300-84420.....	A3253	OK60A18400.....	S9003	11.130.127.....	S9055	11.130.410.....	S9055
37300-93500.....	A9132	OK60G-18-400.....	S9118	11.130.127.....	S0116	11.130.410.....	S0116
37300-93501.....	A9132	OK620-18-400.....	S9081	11.130.131.....	S0434	11.130.411.....	S4005
373003-9010.....	A3241	OK620-18-400A.....	S9081	11.130.134.....	S3086	11.130.411.....	S9021
373003-9400.....	A3241	OK629-18-300D.....	A9067	11.130.140.....	S9055	11.130.412.....	S0067
373003-9405.....	A3241	OK63818400.....	S9133	11.130.140.....	S0116	11.130.414.....	S9091
373003-9600.....	A3241	OK64018300G.....	A9070	11.130.140.....	S4026	11.130.414.....	S9024
3730042012.....	A5030	OK65A-18-300A.....	A9067	11.130.141.....	S0068	11.130.414.....	S9061
373004A310.....	A6219	OK65A-18-400.....	S9118	11.130.146.....	S0317	11.130.414.....	S0251
3730072A33.....	A9130	OK65B-18-300A.....	A9067	11.130.146.....	S4021	11.130.414.....	S4010
AD250453.....	A9098	OK711-18-400.....	S6002	11.130.151.....	S0068	11.130.417.....	S9009
B30118400B.....	S5095	OK71118400.....	S9149	11.130.179.....	S0068	11.130.417.....	S0267
FE1H18400.....	S5088	OK71118400A.....	S9149	11.130.179.....	S9061	11.130.417.....	S9105
K99318400.....	S5088	OK71118400A.....	S6002	11.130.179.....	S9024	11.130.421.....	S4022
KB30318400.....	S1071	OK71118400C.....	S9149	11.130.179.....	S0251	11.130.436.....	S9018
KB30318400A.....	S1071	OK71F18400B.....	S9149	11.130.179.....	S4010	11.130.484.....	S9044
KB30818400.....	S1071	OK71F18400B.....	S6002	11.130.179.....	S4010	11.130.484.....	S4032
KK0218400.....	S5095	OK72A-18-300.....	A9032	11.130.193.....	S3126	11.130.490.....	S0092
KK32618400.....	S1071	OK72A-18-300.....	A6220	11.130.193.....	S3014	11.130.491.....	S0068
KK37018300.....	A9104	OK72A-18-300.....	A6220	11.130.194.....	S4018	11.130.492.....	S0118
KK37018300B.....	A9104	OK72B-18-300.....	A6220	11.130.199.....	S0116	11.130.492.....	S4023
KK37018400A.....	S5095	OK72B-18-300.....	A9032	11.130.199.....	S4026	11.130.500.....	S4037
KK40118400.....	S5095	OK74018300E.....	A9070	11.130.199.....	S9055	11.130.505.....	S0263
KKY0218400.....	S5095	OK74018300F.....	A9070	11.130.200.....	S4005	11.130.505.....	S9008
KKY0218400C.....	S5095	OK74018300G.....	A9070	11.130.200.....	S9021	11.130.505.....	S9104
KY0218400.....	S5095	OK74018300H.....	A9070	11.130.203.....	S4044	11.130.509.....	S4005
MB30118400C.....	S5095	OK80018300.....	A9098	11.130.203.....	S0152	11.130.509.....	S9021
MB35918400A.....	S5034	OK87T-18-400.....	S9123	11.130.203.....	S4044	11.130.520.....	S4001
OB6S818400.....	S5034	OK90018400.....	S5012	11.130.208.....	S3015	11.130.521.....	S9052
OK001218300.....	A9105	OK90018400.....	S5034	11.130.216.....	S0118	11.130.526.....	S9055
OK011-18300.....	A9105	OK90018400B.....	S5012	11.130.216.....	S4023	11.130.526.....	S4013
OK01118300.....	A9105	OK90018400C.....	S5012	11.130.216.....	S0317	11.130.526.....	S9051
OK01118300B.....	A9105	OK95618400.....	S5088	11.130.216.....	S4021	11.130.529.....	S3005
OK01118300C.....	A9105	OK95618400B.....	S5088	11.130.219.....	S4033	11.130.532.....	S0111
OK01118300D.....	A9105	OR201-18-400.....	S9149	11.130.225.....	S0118	11.130.533.....	S9056
OK0111B300D.....	A9105	OR20118400.....	S9149	11.130.225.....	S4023	11.130.533.....	S9069
OK01218300.....	A9105	OR20118400B.....	S9149	11.130.229.....	S0067	11.130.533.....	S0117
OK05418300.....	A9070	OVS01-18-400A.....	S9118	11.130.230.....	S0002	11.130.533.....	S0112
OK05418300A.....	A9070	RC347-21-100.....	S6132	11.130.233.....	S0004	11.130.534.....	S9069
OK05418300B.....	A9070	S0001250303.....	S3076	11.130.245.....	S3083	11.130.534.....	S0117
OK05418300C.....	A9070			11.130.254.....	S0200	11.130.534.....	S0112
OK20118300A.....	A5036	IHC		11.130.254.....	S0113	11.130.534.....	S9056
OK20118300B.....	A5036	2589223C91.....	S6094	11.130.254.....	S0281	11.130.537.....	S0041
OK24018300.....	A9104			11.130.266.....	S1013	11.130.537.....	S9102
OK24018300.....	A5036			11.130.287.....	S0162	11.130.551.....	S9044
OK24018400.....	S5012			11.130.300.....	S0047	11.130.551.....	S4032
				11.130.300.....	S0310		



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
ISKRA / LETRI...		11.130.724.....	S0057	11.131.063.....	S3071	11.132.035.....	S9144
11.130.552.....	S4032	11.130.728.....	S0037	11.131.070.....	S9144	11.132.036.....	S9087
11.130.552.....	S9044	11.130.729.....	S0075	11.131.070.....	S4013	11.132.094.....	S0201
11.130.556.....	S3005	11.130.729.....	S0150	11.131.085.....	S9100	11.132.149.....	S9144
11.130.558.....	S0217	11.130.730.....	S9101	11.131.085.....	S0040	11.138.313.....	S1008
11.130.565.....	S0496	11.130.730.....	S0078	11.131.092.....	S9070	11.139.012.....	S0349
11.130.566.....	S0130	11.130.730.....	S9100	11.131.104.....	S9095	11.139.013.....	S0011
11.130.567.....	S9044	11.130.762.....	S9069	11.131.108.....	S3071	11.139.020.....	S0360
11.130.567.....	S4032	11.130.762.....	S0117	11.131.137.....	S0048	11.139.022.....	S0065
11.130.567.....	S0174	11.130.762.....	S0112	11.131.143.....	S0041	11.139.025.....	S0023
11.130.569.....	S9056	11.130.762.....	S9056	11.131.143.....	S9102	11.139.028.....	S0367
11.130.569.....	S9069	11.130.769.....	S4007	11.131.144.....	S0040	11.139.029.....	S0355
11.130.569.....	S0117	11.130.773.....	S0039	11.131.144.....	S9100	11.139.030.....	S0022
11.130.569.....	S0112	11.130.773.....	S3066	11.131.150.....	S9119	11.139.032.....	S0003
11.130.579.....	S9045	11.130.777.....	S0055	11.131.150.....	S9077	11.139.034.....	S0328
11.130.579.....	S4004	11.130.787.....	S0385	11.131.157.....	S0209	11.139.039.....	S0434
11.130.580.....	S1013	11.130.790.....	S3015	11.131.177.....	S9102	11.139.043.....	S0435
11.130.582.....	S3015	11.130.793.....	S0117	11.131.177.....	S0041	11.139.046.....	S0349
11.130.586.....	S4033	11.130.793.....	S0112	11.131.178.....	S0131	11.139.047.....	S0439
11.130.593.....	S9104	11.130.793.....	S9056	11.131.186.....	S2031	11.139.059.....	S0449
11.130.593.....	S0263	11.130.793.....	S9069	11.131.186.....	S9079	11.139.061.....	S0443
11.130.593.....	S9008	11.130.809.....	S5095	11.131.199.....	S9096	11.139.077.....	S0338
11.130.598.....	S0150	11.130.819.....	S9056	11.131.221.....	S3071	11.139.082.....	S0440
11.130.598.....	S0075	11.130.819.....	S9069	11.131.223.....	S0101	11.139.083.....	S0442
11.130.624.....	S4004	11.130.819.....	S0117	11.131.228.....	S9144	11.139.085.....	S0444
11.130.624.....	S9045	11.130.819.....	S0112	11.131.232.....	S1086	11.139.107.....	S0021
11.130.626.....	S0040	11.130.836.....	S0285	11.131.232.....	S0309	11.139.107.....	S0135
11.130.626.....	S9100	11.130.841.....	S0129	11.131.232.....	S3002	11.139.116.....	S0437
11.130.629.....	S4005	11.130.842.....	S0079	11.131.232.....	S5060	11.139.118.....	S0353
11.130.629.....	S9021	11.130.862.....	S9054	11.131.232.....	S3002	11.139.123.....	S0441
11.130.630.....	S4014	11.130.863.....	S9092	11.131.236.....	S9100	11.139.131.....	S0370
11.130.632.....	S9037	11.130.872.....	S4005	11.131.249.....	S0251	11.139.138.....	S0361
11.130.642.....	S0309	11.130.872.....	S9021	11.131.249.....	S9091	11.139.150.....	S0438
11.130.642.....	S3002	11.130.885.....	S0047	11.131.249.....	S4010	11.139.156.....	S9067
11.130.642.....	S5060	11.130.885.....	S0310	11.131.249.....	S9024	11.139.160.....	S0074
11.130.642.....	S0084	11.130.886.....	S0047	11.131.297.....	S0036	11.139.160.....	S1017
11.130.642.....	S1086	11.130.886.....	S0310	11.131.316.....	S9120	11.139.163.....	S0076
11.130.642.....	S3002	11.130.889.....	S9046	11.131.352.....	S0256	11.139.305.....	S0016
11.130.642.....	S0084	11.130.889.....	S0257	11.131.374.....	S9069	11.139.310.....	S0388
11.130.642.....	S1086	11.130.895.....	S0430	11.131.374.....	S0117	11.139.315.....	S1010
11.130.646.....	S3001	11.130.898.....	S0200	11.131.374.....	S0112	11.139.327.....	S0104
11.130.646.....	S0393	11.130.898.....	S0113	11.131.374.....	S9056	11.139.333.....	S0127
11.130.647.....	S0069	11.130.898.....	S0281	11.131.410.....	S9144	11.139.334.....	S2001
11.130.651.....	S0034	11.130.899.....	S0280	11.131.477.....	S0017	11.139.401.....	S2001
11.130.661.....	S4039	11.130.910.....	S0014	11.131.522.....	S9138	11.139.404.....	S3032
11.130.665.....	S1062	11.130.911.....	S0039	11.131.542.....	S0285	11.139.404.....	S3010
11.130.669.....	S9043	11.130.911.....	S3066	11.131.556.....	S0259	11.139.409.....	S2002
11.130.673.....	S0068	11.130.944.....	S0150	11.131.605.....	S9087	11.139.411.....	S9014
11.130.676.....	S9093	11.130.944.....	S0075	11.131.606.....	S9144	11.139.411.....	S0161
11.130.676.....	S9041	11.130.956.....	S3015	11.131.607.....	S9099	11.139.418.....	S0072
11.130.687.....	S0107	11.130.957.....	S3052	11.131.622.....	S3003	11.139.422.....	S3052
11.130.688.....	S9054	11.130.965.....	S3005	11.131.622.....	S1014	11.139.423.....	S3058
11.130.692.....	S9024	11.130.966.....	S1013	11.131.674.....	S0280	11.139.424.....	S9002
11.130.692.....	S0251	11.130.967.....	S4033	11.131.727.....	S0285	11.139.432.....	S0386
11.130.692.....	S4010	11.130.979.....	S0208	11.131.750.....	S0259	11.139.439.....	S0094
11.130.692.....	S9091	11.130.993.....	S0284	11.131.757.....	S9094	11.139.443.....	S0064
11.130.697.....	S0110	11.130.996.....	S0246	11.131.761.....	S9087	11.139.445.....	S0482
11.130.704.....	S0257	11.130.997.....	S4024	11.131.775.....	S9077	11.139.447.....	S0394
11.130.704.....	S9046	11.130.997.....	S0195	11.131.780.....	S9144	11.139.448.....	S0380
11.130.705.....	S0430	11.130.999.....	S0302	11.131.781.....	S9087	11.139.459.....	S9002
11.130.706.....	S9043	11.131.002.....	S9094	11.131.793.....	S9087	11.139.505.....	S0434
11.130.711.....	S4018	11.131.002.....	S0377	11.131.829.....	S0200	11.139.506.....	S0001
11.130.716.....	S5060	11.131.006.....	S9093	11.131.829.....	S0113	11.201.017.....	A0012
11.130.716.....	S3002	11.131.053.....	S9138	11.131.829.....	S0281	11.201.021.....	A9086
11.130.716.....	S1086	11.131.054.....	S0027	11.131.863.....	S0182	11.201.027.....	A0004
11.130.716.....	S0309	11.131.055.....	S0025	11.131.863.....	S9099	11.201.037.....	A0012
11.130.716.....	S3002	11.131.055.....	S3025	11.131.942.....	S9087	11.201.055.....	A4029
11.130.717.....	S9019	11.131.056.....	S3026	11.131.946.....	S9144	11.201.060.....	A3005
11.130.717.....	S0124	11.131.056.....	S0005	11.131.947.....	S9087	11.201.060.....	A3181
11.130.722.....	S0045	11.131.057.....	S3041	11.131.964.....	S9144	11.201.067.....	A9088
11.130.723.....	S0417	11.131.057.....	S0006	11.131.979.....	S5137	11.201.068.....	A1028
11.130.723.....	S3041	11.131.057.....	S0417	11.131.989.....	S9087	11.201.075.....	A4029
11.130.723.....	S0006						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
ISKRA / LETRI...		11.201.586.....	A0415	11.203.114.....	A0265	AAG1130.....	A0012
11.201.087.....	A0017	11.201.587.....	A4067	11.203.115.....	A0262	AAG1132.....	A9086
11.201.093.....	A4081	11.201.595.....	A0018	11.203.116.....	A0173	AAG1301.....	A0004
11.201.095.....	A9087	11.201.605.....	A0098	11.203.119.....	A0343	AAG1310.....	A9087
11.201.096.....	A0004	11.201.611.....	A0141	11.203.155.....	A0203	AAG1311.....	A0004
11.201.112.....	A4039	11.201.624.....	A3005	11.203.159.....	A9052	AAG1315.....	A0004
11.201.145.....	A0247	11.201.624.....	A3181	11.203.165.....	A0131	AAG1328.....	A0004
11.201.151.....	A0017	11.201.632.....	A0069	11.203.167.....	A0114	AAG1338.....	A4009
11.201.155.....	A0069	11.201.633.....	A0069	11.203.175.....	A9056	AAG1341.....	A4009
11.201.167.....	A4059	11.201.662.....	A9083	11.203.186.....	A0114	AAK1107.....	A0097
11.201.186.....	A0030	11.201.664.....	A3218	11.203.215.....	A3059	AAK1110.....	A4029
11.201.198.....	A3218	11.201.666.....	A9051	11.203.237.....	A0387	AAK1111.....	A3005
11.201.201.....	A0017	11.201.670.....	A9050	11.203.248.....	A0302	AAK1111.....	A3181
11.201.204.....	A4059	11.201.675.....	A9051	11.203.275.....	A0008	AAK1114.....	A1028
11.201.211.....	A0141	11.201.676.....	A1028	11.203.312.....	A0127	AAK1125.....	A0017
11.201.226.....	A0300	11.201.679.....	A3181	11.203.313.....	A0027	AAK1128.....	A4081
11.201.244.....	A0247	11.201.679.....	A3005	11.203.314.....	A0042	AAK1130.....	A0020
11.201.255.....	A3013	11.201.695.....	A4018	11.203.314.....	A3197	AAK1135.....	A4039
11.201.256.....	A3013	11.201.697.....	A4044	11.203.320.....	A0345	AAK1148.....	A4108
11.201.257.....	A0246	11.201.698.....	A4044	11.203.331.....	A0389	AAK1150.....	A0247
11.201.272.....	A9088	11.201.705.....	A0001	11.203.337.....	A3023	AAK1152.....	A0069
11.201.293.....	A9072	11.201.710.....	A0009	11.203.405.....	A0300	AAK1153.....	A0017
11.201.301.....	A1028	11.201.711.....	A4018	11.203.440.....	A9057	AAK1157.....	A0069
11.201.306.....	A4039	11.201.713.....	A0031	11.203.470.....	A3027	AAK1163.....	A4059
11.201.327.....	A9083	11.201.727.....	A9052	11.203.504.....	A9059	AAK1167.....	A0030
11.201.328.....	A9083	11.201.729.....	A4014	11.203.573.....	A3059	AAK1170.....	A3218
11.201.329.....	A9083	11.201.732.....	A0031	11.203.631.....	A1016	AAK1179.....	A0141
11.201.336.....	A4039	11.201.744.....	A0385	11.203.656.....	A0389	AAK1189.....	A0300
11.201.355.....	A4047	11.201.746.....	A3060	11.203.709.....	A3258	AAK1198.....	A0247
11.201.357.....	A9083	11.201.757.....	A0021	11.203.710.....	A3256	AAK1209.....	A4029
11.201.358.....	A4063	11.201.768.....	A3010	11.203.812.....	A9057	AAK1228.....	A9083
11.201.360.....	A0017	11.201.769.....	A3015	11.203.871.....	A3027	AAK1309.....	A0017
11.201.385.....	A9072	11.201.783.....	A0012	11.203.893.....	A9059	AAK1312.....	A0389
11.201.400.....	A4011	11.201.811.....	A4014	11.203.921.....	A0303	AAK1326.....	A4011
11.201.405.....	A4059	11.201.824.....	A4041	11.203.921.....	A3262	AAK1329.....	A4011
11.201.415.....	A4011	11.201.830.....	A9053	11.204.043.....	A9059	AAK1339.....	A4041
11.201.432.....	A4059	11.201.875.....	A0082	11.204.044.....	A9059	AAK1344.....	A4040
11.201.437.....	A0422	11.201.881.....	A9054	11.204.054.....	A0389	AAK1347.....	A0001
11.201.440.....	A9073	11.201.889.....	A0202	11.204.115.....	A9057	AAK1352.....	A0030
11.201.457.....	A4039	11.201.890.....	A4041	11.204.140.....	A0357	AAK1358.....	A1028
11.201.468.....	A4029	11.201.893.....	A4041	11.204.163.....	A3027	AAK1363.....	A0018
11.201.476.....	A3007	11.201.895.....	A0021	11.204.197.....	A9059	AAK1367.....	A0001
11.201.478.....	A0300	11.201.898.....	A0077	11.204.293.....	A9058	AAK1369.....	A0009
11.201.481.....	A4041	11.201.903.....	A0203	11.204.412.....	A9059	AAK1378.....	A0084
11.201.500.....	A4009	11.201.925.....	A9055	11.204.583.....	A9055	AAK1383.....	A3060
11.201.504.....	A4040	11.201.932.....	A0134	11.209.002.....	A0077	AAK1811.....	A0389
11.201.507.....	A4009	11.201.933.....	A0115	11.209.003.....	A2005	AAK2305.....	A3113
11.201.511.....	A0300	11.201.935.....	A0018	11.209.004.....	A1014	AAK3122.....	A4041
11.201.512.....	A0300	11.201.937.....	A0009	11.209.011.....	A1010	AAK3124.....	A4041
11.201.514.....	A9083	11.201.939.....	A3060	11.209.020.....	A1001	AAK3133.....	A0134
11.201.522.....	A0001	11.201.990.....	A0006	11.209.402.....	A2005	AAK3134.....	A0115
11.201.523.....	A3004	11.201.991.....	A0389	11.209.407.....	A1001	AAK3142.....	A2005
11.201.531.....	A1028	11.201.993.....	A0152	11.209.416.....	A0010	AAK3161.....	A2005
11.201.532.....	A3048	11.203.004.....	A0005	11.209.422.....	A0011	AAK3318.....	A0203
11.201.534.....	A3015	11.203.005.....	A0114	11.209.424.....	A2003	AAK3330.....	A0018
11.201.536.....	A3003	11.203.006.....	A0172	11.209.441.....	A1011	AAK3332.....	A0009
11.201.554.....	A3050	11.203.007.....	A0264	11.209.448.....	A0024	AAK3334.....	A3060
11.201.557.....	A0030	11.203.016.....	A9051	11.209.451.....	A9086	AAK3505.....	A0098
11.201.566.....	A1028	11.203.017.....	A9055	11.230.841.....	S0129	AAK3510.....	A0141
11.201.570.....	A0084	11.203.024.....	A0385	11130660.....	S0254	AAK3515.....	A3005
11.201.571.....	A4039	11.203.030.....	A0263	11130707.....	S9159	AAK3515.....	A3181
11.201.572.....	A4011	11.203.042.....	A4033	11201143.....	A4108	AAK3520.....	A0069
11.201.572.....	A1028	11.203.051.....	A0245	11201305.....	A4108	AAK3525.....	A0069
11.201.573.....	A1028	11.203.054.....	A0163	11201528.....	A4108	AAK3528.....	A3180
11.201.574.....	A0030	11.203.057.....	A0332	11201577.....	A4108	AAK3529.....	A4059
11.201.576.....	A4014	11.203.057.....	A0081	11201853.....	A3113	AAK3538.....	A4059
11.201.579.....	A1028	11.203.065.....	A0245	16664N.....	S4014	AAK3542.....	A0422
11.201.579.....	A4011	11.203.078.....	A0380	AAG0402.....	A0012	AAK3548.....	A0069
11.201.581.....	A4012	11.203.085.....	A0022	AAG0403.....	A0012	AAK3560.....	A4039
11.201.583.....	A0134	11.203.098.....	A9051	AAG0702.....	A9086	AAK3564.....	A4029
11.201.585.....	A4030	11.203.099.....	A9055	AAG1104.....	A0012	AAK3568.....	A3007
11.201.586.....	A0088	11.203.113.....	A0367	AAG1111.....	A9088	AAK3579.....	A0300



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
ISKRA / LETRI...		AAK5136.....	A3015	AAN5792.....	A0303	AZE2521.....	S0309
AAK3583.....	A3004	AAK5157.....	A9053	AAN5792.....	A3262	AZE2521.....	S0084
AAK3587.....	A4108	AAK5165.....	A0082	AAN7111.....	A1016	AZE2521.....	S3002
AAK3590.....	A1028	AAK5166.....	A9054	AAN8119.....	A0268	AZE2522.....	S3001
AAK3591.....	A3048	AAK5169.....	A0202	AAN8119.....	A6167	AZE2522.....	S0393
AAK3595.....	A3003	AAK5171.....	A0077	AAN8119.....	A3074	AZE2523.....	S0069
AAK3822.....	A0389	AAK5181.....	A9055	AAN8119.....	A0268	AZE2525.....	S0034
AAK3891.....	A9058	AAK5198.....	A0006	AAT1119.....	A0396	AZE2535.....	S0124
AAK4104.....	A3013	AAK5302.....	A0152	AAT1302.....	A0021	AZE2535.....	S9019
AAK4105.....	A3013	AAK5305.....	A0005	AAT1306.....	A0021	AZE2537.....	S0006
AAK4106.....	A0246	AAK5306.....	A0114	AAT1308.....	A0021	AZE2537.....	S0417
AAK4116.....	A9088	AAK5307.....	A0172	AAT1318.....	A0022	AZE2537.....	S3041
AAK4127.....	A9072	AAK5308.....	A0264	AAT1335.....	A0387	AZE2541.....	S3066
AAK4135.....	A1028	AAK5315.....	A9051	AAT1385.....	A0024	AZE2541.....	S0039
AAK4138.....	A4092	AAK5316.....	A9055	AZAF4569.....	S9144	AZE2548.....	S0385
AAK4139.....	A4108	AAK5319.....	A0385	AZD2108.....	S1014	AZE2573.....	S0280
AAK4140.....	A4039	AAK5322.....	A0263	AZD2108.....	S3003	AZE2578.....	S0039
AAK4141.....	A0069	AAK5326.....	A4033	AZD3508.....	S1013	AZE2578.....	S3066
AAK4147.....	A4047	AAK5329.....	A0163	AZD3515.....	S3032	AZE2617.....	S9094
AAK4154.....	A9083	AAK5332.....	A0081	AZD3515.....	S3010	AZE2617.....	S0377
AAK4155.....	A9083	AAK5332.....	A0332	AZD3517.....	S2002	AZE2623.....	S0027
AAK4162.....	A4039	AAK5349.....	A0380	AZD3520.....	S0072	AZE2624.....	S0025
AAK4170.....	A4065	AAK5363.....	A9051	AZD3523.....	S3052	AZE2624.....	S3025
AAK4174.....	A4047	AAK5364.....	A9055	AZE0303.....	S3086	AZE2625.....	S3026
AAK4176.....	A9083	AAK5376.....	A0203	AZE0305.....	S3086	AZE2625.....	S0005
AAK4177.....	A4063	AAK5378.....	A9052	AZE1202.....	S4022	AZE2626.....	S3041
AAK4179.....	A0017	AAK5380.....	A0131	AZE1203.....	S3015	AZE2626.....	S0006
AAK4189.....	A3180	AAK5382.....	A0114	AZE1230.....	S2031	AZE2626.....	S0417
AAK4320.....	A0389	AAK5384.....	A9056	AZE1230.....	S9079	AZE2634.....	S0048
AAK4349.....	A0300	AAK5391.....	A0114	AZE1502.....	S3005	AZE2636.....	S0209
AAK4506.....	A3050	AAK5502.....	A0077	AZE1507.....	S3005	AZE2640.....	S0131
AAK4509.....	A0030	AAK5503.....	A1014	AZE1511.....	S4022	AZE2641.....	S9096
AAK4513.....	A1028	AAK5510.....	A1010	AZE1521.....	S3005	AZE2665.....	S0094
AAK4513.....	A0030	AAK5513.....	A1001	AZE1523.....	S3005	AZE2669.....	S9094
AAK4515.....	A3004	AAK5517.....	A3059	AZE1526.....	S1013	AZE3514.....	A4033
AAK4518.....	A4092	AAK5535.....	A1001	AZE1528.....	S4033	AZE3521.....	S1086
AAK4518.....	A4039	AAK5543.....	A0127	AZE1540.....	S5095	AZE3521.....	S0309
AAK4519.....	A4011	AAK5544.....	A0027	AZE2101.....	S3052	AZE3521.....	S3002
AAK4519.....	A1028	AAK5545.....	A0042	AZE2110.....	S0246	AZE3521.....	S5060
AAK4520.....	A1028	AAK5545.....	A3197	AZE2111.....	S0195	AZE3521.....	S3002
AAK4521.....	A4014	AAK5545.....	A0042	AZE2111.....	S4024	AZE4102.....	S0161
AAK4522.....	A4108	AAK5548.....	A0345	AZE2113.....	S0098	AZE4102.....	S9014
AAK4524.....	A4011	AAK5553.....	A3023	AZE2124.....	S0388	AZE4112.....	S0017
AAK4526.....	A4012	AAK5574.....	A2003	AZE2127.....	S1008	AZE4142.....	S0064
AAK4528.....	A0134	AAK5583.....	A9057	AZE2129.....	S1010	AZE4144.....	S0482
AAK4530.....	A4030	AAK5594.....	A9059	AZE2147.....	S0104	AZE4150.....	S9087
AAK4531.....	A0415	AAK5717.....	A3059	AZE2150.....	S2001	AZE4151.....	S9144
AAK4531.....	A0088	AAK5723.....	A1011	AZE2151.....	S1086	AZE4170.....	S9087
AAK4532.....	A4067	AAK5740.....	A3258	AZE2151.....	S0309	AZE4172.....	S9144
AAK4542.....	A3005	AAK5741.....	A3256	AZE2151.....	S3002	AZE4173.....	S9087
AAK4542.....	A3181	AAK5758.....	A9057	AZE2151.....	S5060	AZE4175.....	S9087
AAK4543.....	A9083	AAK5767.....	A9059	AZE2151.....	S3002	AZE4197.....	S9087
AAK4544.....	A3218	AAK5801.....	A9059	AZE2155.....	S0188	AZE4199.....	S9144
AAK4544.....	A4018	AAK5802.....	A9059	AZE2165.....	S0036	AZE4201.....	S9087
AAK4545.....	A4044	AAK5807.....	A9057	AZE2169.....	S2001	AZE4207.....	S9144
AAK4545.....	A4044	AAK5816.....	A9059	AZE2188.....	S3058	AZE4219.....	S9144
AAK4564.....	A4041	AAK5832.....	A9059	AZE2189.....	S9002	AZE4220.....	S9087
AAK4569.....	A4018	AAK5851.....	A9055	AZE2201.....	S0386	AZE4527.....	S0016
AAK4571.....	A0031	AAN3107.....	A0010	AZE2210.....	S0394	AZE4534.....	S3071
AAK4575.....	A4014	AAN3112.....	A0011	AZE2211.....	S0380	AZE4564.....	S0127
AAK4578.....	A0031	AAN5120.....	A0245	AZE2226.....	S9002	AZE4566.....	S0101
AAK4588.....	A3010	AAN5122.....	A0245	AZE2502.....	S9105	AZE4603.....	S3071
AAK4599.....	A4014	AAN5130.....	A0367	AZE2502.....	S9009	AZE4620.....	S3071
AAK5102.....	A9073	AAN5131.....	A0265	AZE2502.....	S0267	AZE6514.....	S0017
AAK5108.....	A3015	AAN5132.....	A0262	AZE2507.....	S0217	AZE6544.....	S0259
AAK5114.....	A9051	AAN5133.....	A0173	AZE2512.....	S0263	AZF3509.....	S3126
AAK5117.....	A9050	AAN5136.....	A0343	AZE2512.....	S9008	AZF3509.....	S3014
AAK5118.....	A9051	AAK5166.....	A0302	AZE2512.....	S9104	AZF3512.....	S3015
AAK5123.....	A9052	AAK5171.....	A0008	AZE2521.....	S5060	AZF3515.....	S0004
AAK5127.....	A0385	AAN5322.....	A3027	AZE2521.....	S3002	AZF3518.....	S3083
AAK5131.....	A3057	AAN5533.....	A3027	AZE2521.....	S0084	AZF3528.....	S0004
		AAN5772.....	A3027	AZE2521.....	S1086	AZF3531.....	S3015



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
ISKRA / LETRI...		AZJ3118.....	S0067	AZJ3234.....	S0251	AZJ3522.....	S0068
AZF3542.....	S0118	AZJ3119.....	S9061	AZJ3234.....	S4010	AZJ3525.....	S0251
AZF3542.....	S4023	AZJ3119.....	S9091	AZJ3237.....	S0110	AZJ3525.....	S4010
AZF3543.....	S3083	AZJ3119.....	S9024	AZJ3242.....	S0257	AZJ3525.....	S9091
AZF3545.....	S3126	AZJ3119.....	S0251	AZJ3242.....	S9046	AZJ3525.....	S9024
AZF3545.....	S3014	AZJ3119.....	S4010	AZJ3243.....	S0430	AZJ3525.....	S9061
AZF3555.....	S9008	AZJ3124.....	S9018	AZJ3244.....	S0469	AZJ3531.....	S4018
AZF3555.....	S9104	AZJ3128.....	S0262	AZJ3244.....	S9043	AZJ3535.....	S4026
AZF3555.....	S0263	AZJ3128.....	S9044	AZJ3245.....	S9159	AZJ3535.....	S0116
AZF3558.....	S3015	AZJ3128.....	S0115	AZJ3248.....	S4018	AZJ3535.....	S9055
AZF4141.....	S0285	AZJ3128.....	S4032	AZJ3263.....	S0197	AZJ3536.....	S9021
AZF4156.....	S9099	AZJ3131.....	S0092	AZJ3274.....	S9056	AZJ3536.....	S4005
AZF4167.....	S0300	AZJ3132.....	S0068	AZJ3274.....	S9069	AZJ3538.....	S0152
AZF4190.....	S0285	AZJ3133.....	S0118	AZJ3274.....	S0117	AZJ3538.....	S4044
AZF4199.....	S9077	AZJ3133.....	S4023	AZJ3274.....	S0112	AZJ3542.....	S0317
AZF4220.....	S0200	AZJ3137.....	S4037	AZJ3279.....	S4007	AZJ3542.....	S4021
AZF4220.....	S0113	AZJ3144.....	S9021	AZJ3283.....	S9069	AZJ3544.....	S4018
AZF4220.....	S0281	AZJ3144.....	S4005	AZJ3283.....	S0117	AZJ3546.....	S4023
AZF4229.....	S0300	AZJ3148.....	S4001	AZJ3283.....	S0112	AZJ3546.....	S0118
AZF4230.....	S0182	AZJ3149.....	S9052	AZJ3283.....	S9056	AZJ3548.....	S0067
AZF4230.....	S9099	AZJ3151.....	S9055	AZJ3299.....	S9054	AZJ3549.....	S0002
AZF4240.....	S0298	AZJ3151.....	S9051	AZJ3301.....	S9092	AZJ3557.....	S0200
AZF4261.....	S0285	AZJ3151.....	S4013	AZJ3305.....	S4005	AZJ3557.....	S0113
AZF4267.....	S9097	AZJ3156.....	S0111	AZJ3305.....	S9021	AZJ3557.....	S0281
AZF4295.....	S0201	AZJ3157.....	S0117	AZJ3311.....	S0047	AZJ3567.....	S0047
AZF4315.....	S9144	AZJ3157.....	S0112	AZJ3311.....	S0310	AZJ3567.....	S0310
AZF4507.....	S0037	AZJ3157.....	S9056	AZJ3312.....	S0310	AZJ3582.....	S0116
AZF4508.....	S0075	AZJ3157.....	S9069	AZJ3312.....	S0047	AZJ3582.....	S9055
AZF4508.....	S0150	AZJ3158.....	S9056	AZJ3314.....	S0257	AZJ3582.....	S4026
AZF4509.....	S0078	AZJ3158.....	S9069	AZJ3314.....	S9046	AZJ3589.....	S0002
AZF4509.....	S9101	AZJ3158.....	S0117	AZJ3317.....	S0430	AZJ3590.....	S4005
AZF4509.....	S9100	AZJ3158.....	S0112	AZJ3320.....	S0113	AZJ3590.....	S9021
AZF4513.....	S0285	AZJ3160.....	S0041	AZJ3320.....	S0281	AZJ3594.....	S0110
AZF4514.....	S0129	AZJ3160.....	S9102	AZJ3320.....	S0200	AZJ3598.....	S9021
AZF4515.....	S0079	AZJ3169.....	S4032	AZJ3351.....	S0284	AZJ3598.....	S4005
AZF4521.....	S9056	AZJ3169.....	S9044	AZJ3353.....	S9093	AZJ3599.....	S9091
AZF4521.....	S9069	AZJ3170.....	S9044	AZJ3367.....	S9138	AZJ3599.....	S9024
AZF4521.....	S0117	AZJ3170.....	S4032	AZJ3369.....	S4013	AZJ3599.....	S0251
AZF4521.....	S0112	AZJ3170.....	S0262	AZJ3369.....	S9144	AZJ3599.....	S4010
AZF4527.....	S0150	AZJ3170.....	S0115	AZJ3374.....	S9100	AZK5113.....	S0328
AZF4527.....	S0075	AZJ3177.....	S0496	AZJ3374.....	S0040	AZK5117.....	S0328
AZF4535.....	S0302	AZJ3179.....	S0174	AZJ3381.....	S9095	AZK5172.....	S0349
AZF4554.....	S9077	AZJ3181.....	S9069	AZJ3387.....	S9102	AZK5173.....	S0011
AZF4554.....	S9119	AZJ3181.....	S0117	AZJ3387.....	S0041	AZK5179.....	S0360
AZF4569.....	S9144	AZJ3181.....	S0112	AZJ3388.....	S0040	AZK5181.....	S0065
AZF4581.....	S9120	AZJ3181.....	S9056	AZJ3388.....	S9100	AZK5184.....	S0023
AZF4591.....	S0256	AZJ3182.....	S9045	AZJ3393.....	S0041	AZK5187.....	S0367
AZF4596.....	S9069	AZJ3182.....	S4004	AZJ3393.....	S9102	AZK5188.....	S0355
AZF4596.....	S0117	AZJ3188.....	S0150	AZJ3404.....	S9100	AZK5189.....	S0022
AZF4596.....	S0112	AZJ3188.....	S0075	AZJ3405.....	S4010	AZK5191.....	S0003
AZF4596.....	S0298	AZJ3198.....	S9045	AZJ3405.....	S9024	AZK5193.....	S0328
AZF4596.....	S9056	AZJ3198.....	S4004	AZJ3405.....	S0251	AZK5198.....	S0434
AZG4803.....	S5137	AZJ3199.....	S0040	AZJ3405.....	S9091	AZK5401.....	S0001
AZJ0402.....	S4032	AZJ3199.....	S4032	AZJ3436.....	S9138	AZK5403.....	S0435
AZJ0402.....	S0262	AZJ3199.....	S9100	AZJ3440.....	S1017	AZK5406.....	S0349
AZJ0402.....	S0115	AZJ3199.....	S9044	AZJ3440.....	S0074	AZK5407.....	S0439
AZJ0402.....	S9044	AZJ3203.....	S4005	AZJ3448.....	S0076	AZK5425.....	S0134
AZJ0404.....	S9044	AZJ3203.....	S9021	AZJ3508.....	S0262	AZK5431.....	S0338
AZJ0404.....	S4018	AZJ3204.....	S4014	AZJ3508.....	S0115	AZK5436.....	S0440
AZJ0404.....	S4032	AZJ3206.....	S9037	AZJ3508.....	S9044	AZK5437.....	S0444
AZJ0405.....	S9021	AZJ3213.....	S0254	AZJ3508.....	S4032	AZK5456.....	S0135
AZJ0405.....	S4005	AZJ3217.....	S1062	AZJ3514.....	S4037	AZK5456.....	S0021
AZJ3107.....	S0310	AZJ3218.....	S9043	AZJ3515.....	S0092	AZK5465.....	S0437
AZJ3107.....	S0047	AZJ3219.....	S0469	AZJ3516.....	S0116	AZK5467.....	S0353
AZJ3110.....	S0116	AZJ3222.....	S0068	AZJ3516.....	S9055	AZK5472.....	S0441
AZJ3110.....	S4026	AZJ3223.....	S9041	AZJ3516.....	S4026	AZK5476.....	S0358
AZJ3110.....	S9055	AZJ3223.....	S9093	AZJ3517.....	S0116	AZK5485.....	S0361
AZJ3116.....	S0116	AZJ3223.....	S9041	AZJ3517.....	S9055	AZK5496.....	S0438
AZJ3116.....	S4026	AZJ3231.....	S0107	AZJ3517.....	S4026	AZK5528.....	S0449
AZJ3116.....	S9055	AZJ3232.....	S9054	AZJ3518.....	S0068	AZK5529.....	S0443
AZJ3117.....	S4005	AZJ3234.....	S9091	AZJ3520.....	S0317	AZK5531.....	S0442
AZJ3117.....	S9021	AZJ3234.....	S9024	AZJ3520.....	S4021	AZK5537.....	S0370



Cross reference list

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IS9116	S0365	1-81100338-1	S9140	8-94452739-0	A2027	8943446930	S6051
IS9117	S0366	1-81200-236-0	A9048	8-94452739-2	A2027	8943647220	S6050
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Cross reference list

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8971701631.....	A2053	2995138.....	S6023	51787164.....	A3222	714-32300.....	A4031
8971701631.....	A2019	2995372.....	S5175	51787165.....	A3117	714-35600.....	S0188
8971769800.....	S5167	2995980.....	A0136	551959670.....	S1045	714-40152.....	A4103
8971839130.....	S2006	2995980.....	A5041	551959670.....	S0139	714/40159.....	S9098
8971873040.....	A6116	2995986.....	S0082	551959670.....	S1045	714/40159R.....	S9098
8971876540.....	A2004	2995988.....	S6005	5801381129.....	S0082	714/40231.....	S9098
8971876570.....	A2004	42498145.....	S0092	60187584.....	A0424	714/40531.....	S9098
8971891139.....	A2003	42498678.....	S0018	61317531.....	S0361	714/40536.....	S9098
8971891180.....	S2001	42498678.....	S0482	69502571.....	S0099	71426100.....	A4109
8971891181.....	S2001	42498714.....	S6023	7696595.....	S4043	71440476.....	A4109
8972103730.....	A6116	42498715.....	S5175	8029647.....	S0089		
8972105050.....	S2010	42522679.....	S0342	93828721.....	S0018		
8972236530.....	S2010	4782801.....	S0349	93828721.....	S0482	JEEP	
8972410210.....	A2001	4782801.....	S0220	97107321.....	A0424	05033125AA.....	S5155
8972489141.....	A2055	4782803.....	S0360	98417208.....	A4029	05033125AB.....	S5155
8972489141.....	A2046	4786023.....	S0438	98417209.....	A4029	5033125AA.....	S5155
8972553901.....	S2010	4831585.....	A0024	98418362.....	A0424	5033125AB.....	S5155
8972873923.....	A2003	4839041.....	S0012	98419031.....	A0424	8953002125.....	S0031
8972873924.....	A2003	4892318.....	A0074	98419032.....	A0424	9893503480.....	S0031
8973234370.....	S2010	4892320.....	A0072	98419033.....	A0424		
8973261800.....	A2003	4892338.....	S0082	98419034.....	A0424		
8973261801.....	A2003	500307724.....	S0099	98419035.....	A0416	JENBACHER WER...	
8973515740.....	A2055	500314723.....	A0033	98419035.....	A0023	229312.....	S0278
8973515740.....	A2046	500315943.....	A0136	98419035.....	A0424		
8973551980.....	A2038	500317453.....	A0149	984190357.....	A0424		
8973551981.....	A2038	500317543.....	A0149	98424450.....	A0424	JOHN DEERE	
8973551982.....	A2038	500325137.....	S0080	98424452.....	A0025	AH137883.....	A9052
8973554981.....	A2038	500325145.....	S0081	98424453.....	A0025	AH212040.....	A0350
8973638320.....	A0426	500325146.....	S0110	98424739.....	A0025	AH229090.....	A0350
8973638321.....	A0426	500331736.....	A5041	98424748.....	A0025	AL110503.....	S0117
8973638322.....	A0426	500331736.....	A0320	98449163.....	A0025	AL110503.....	S0112
8973638323.....	A0426	500332014.....	A0022	98465401.....	A0424	AL110503.....	S9056
8973638330.....	A0426	500333269.....	S4044	98479517.....	A0424	AL110503.....	S9069
8973695081.....	A2022	500333269.....	S0152	99432760.....	S6023	AL110504.....	S9056
8973697161.....	A6152	500333271.....	S9055	994327600.....	S0202	AL110504.....	S9069
8973860620.....	S2001	500335719.....	A0075	99451752.....	A0033	AL110504.....	S0117
8979673011.....	A2054	500338952.....	S0081	99451753.....	S0018	AL110504.....	S0112
8980147430.....	S2001	500338953.....	S4044	99451753.....	S0482	AL111675.....	A0114
8980147431.....	S2001	500338953.....	S0152	99454112.....	A0416	AL114092.....	A0114
8980147432.....	S2001	500338953.....	S4044	99454112.....	A0023	AL11503.....	S9069
8980298872.....	A2040	500362607.....	A3116	99461190.....	A0424	AL11503.....	S0112
8980311541.....	A1020	500389864.....	S0302	99473468.....	A0033	AL11503.....	S0117
8980311551.....	A1021	504009977.....	A0411	99475009.....	A0033	AL11503.....	S9056
8980428720.....	A1020	504009978.....	A0147	99476768.....	A0033	AL119537.....	A0245



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
JOHN DEERE		RE185213.....	A0245	RE65817.....	S6134	KHD	
AL166645.....	A0306	RE185213.....	A0356	RE68470.....	S6066	01161384.....	S0262
AL35519.....	S0486	RE19275.....	S6066	RE684701.....	S3071	01161384.....	S0115
AL3846201.....	A0389	RE210793.....	A0305	RE69704.....	S6094	01163669.....	S0262
AL41247.....	S9056	RE218703.....	A0356	RE70728.....	S9070	01163669.....	S0115
AL41247.....	S9069	RE41799.....	S6066	RE70957.....	S6094	01164994.....	S0115
AL41247.....	S0112	RE500733.....	S0117	RE70975.....	S6094	01164994.....	S0262
AL41247.....	S0117	RE500733.....	S0112	RE71505.....	S6066	01171988.....	S0363
AL62690.....	S9069	RE500733.....	S9056	RE71505.....	S0298	01173240.....	S0262
AL62690.....	S0112	RE500733.....	S9069	RG60654.....	S6097	01173240.....	S0115
AL62690.....	S0117	RE500733.....	S9069	RG60654.....	S6093	01174261.....	S0363
AL62690.....	S9056	RE500819.....	S0299	SE501402.....	S6066	01174635.....	S0340
AL62691.....	S0112	RE501002.....	S9056	SE501403.....	S6094	01174645.....	S0011
AL62691.....	S0117	RE501002.....	S9069	SE501418.....	S6118	01174647.....	S0362
AL62691.....	S9056	RE501002.....	S0117	SE501425.....	S6066	01174649.....	S0363
AL62691.....	S9069	RE501060.....	S6118	SE501584.....	S6066	01177063.....	A0389
AL62772.....	S9069	RE501157.....	S9060	SE501825.....	A0356	01177441.....	S0496
AL62772.....	S0112	RE501157.....	S0250	SE501834.....	A0305	01178521.....	A0300
AL62772.....	S0117	RE501157.....	S3071	SE501844.....	S0259	01178607.....	A0389
AL62772.....	S9056	RE501294.....	S6094	SE501854.....	S3071	01178670.....	S0496
AL62773.....	S0112	RE501298.....	S6094	TM5594001.....	A9044	01179470.....	S0496
AL62773.....	S0117	RE501298.....	S6066	TY24438.....	S6066	01180928KZ.....	S0129
AL62773.....	S9056	RE501347.....	S3071	TY24439.....	S6094	01180995KZ.....	S0066
AL62773.....	S9069	RE501551.....	S0296	TY25243.....	A6213	01181570KZ.....	S0300
AL70852.....	S9070	RE501634.....	A9038	TY25971.....	S6066	01182179.....	S0300
AL70852.....	S9060	RE501680.....	S3071	TY6688.....	S6066	01182195.....	S5061
AL70852.....	S0250	RE501689.....	S3071	TY6715.....	S6093	01182233KZ.....	S0129
AL78689.....	A0089	RE501693.....	S3071	TY6717.....	S6093	01182388.....	S0300
AL78760.....	S9056	RE501766.....	S9070	TY6719.....	S6066	01182691.....	A0245
AL78760.....	S9069	RE501767.....	S9070	TY6720.....	S9069	01182758.....	S5061
AL78760.....	S0112	RE502156.....	S3071	TY6720.....	S0117	01182764.....	A5037
AL78760.....	S0117	RE502196.....	S3071	TY6720.....	S0112	01182961.....	A0389
AL81154.....	S9060	RE503226.....	S0297	TY6720.....	S9056	01183455.....	A0389
AL81154.....	S0250	RE505744.....	S9070			0143440501.....	S0447
AL81154.....	S9070	RE505745.....	S9069			0144440711.....	S0443
AL81438.....	A0089	RE505745.....	S0117	JUMZ		0144440729.....	S9072
AM876435.....	S6097	RE505745.....	S0112	123708002.....	S9022	1161384.....	S9044
AM878176.....	S2019	RE505745.....	S9056	123708003.....	S9024	1161384.....	S4032
AM878189.....	S2044	RE505746.....	S3071	123708003.....	S0251	1162640.....	S9072
AM878415.....	S6093	RE505896.....	A9052	123708003.....	S4010	1162641.....	S0447
AM878415.....	S6097	RE506196.....	A9038	123708003.....	S9091	1162642.....	S0447
AM878813.....	S2019	RE506589.....	S0298	123708006.....	S9023	1163669.....	S9044
AM879909.....	A6213	RE506589.....	S6066	123708007.....	S4005	1163669.....	S4032
AM880840.....	S6097	RE507943.....	S0296	123708007.....	S9021	1164668.....	S9044
AR62401.....	A0013	RE508322.....	S9070			1164668.....	S4032
AR70436.....	S9069	RE508922.....	S0259	KAMAZ		1164668.....	S9044
AR70436.....	S0112	RE509658.....	S1066	37.003.570-78.....	S9117	1164669.....	S4032
AR70436.....	S0117	RE509856.....	S0296	6582.3701.....	A9080	1164994.....	S4032
AR70436.....	S9056	RE509903.....	S9070	9102.3708000.....	S9119	1164994.....	S9044
AR70437.....	S9056	RE51447.....	S6066	9122.3708000.....	S9120	1170051.....	S9044
AR70437.....	S9069	RE516157.....	S3071	CT142.....	S9139	1170051.....	S4032
AR70437.....	S0112	RE516455.....	S3071	CT142-3708800.....	S9139	1170057.....	S0329
AR70437.....	S0117	RE51694.....	S6066	CT142B.....	S9117	1170391.....	S0329
AR72308.....	S6118	RE51725.....	S1019	CT142B-3708000.....	S9117	1170738.....	S0338
AR84333.....	S6118	RE519975.....	S6066			1171204.....	S0276
AT161324.....	A0185	RE519975.....	S3071			1171988.....	S0245
AT23401.....	S9069	RE52150.....	S1019	KASSBOHRER		1171988.....	S0363
AT23401.....	S0117	RE522738.....	S1019	7421032000.....	S0449	1173240.....	S4032
AT23401.....	S0112	RE526375.....	S0286	7421345000.....	A0396	1173240.....	S9044
AT23401.....	S9056	RE527400.....	S0286	7431028000.....	S0310	1173432.....	S0362
AT330320.....	A0138	RE540300.....	S6066	7431028000.....	S0047	1174166.....	S9044
AT330320.....	A0123	RE540304.....	S0259	7431028000.....	S0443	1174166.....	S4032
AXE17691.....	A0350	RE54092.....	S6066	7431032000.....	S0443	1174167.....	S9044
AZ23575.....	A0013	RE540925.....	S6066	8300100548.....	S0443	1174167.....	S4032
AZ3846201.....	A0389	RE57960.....	A9038			1174261.....	S0363
CH12741.....	S6093	RE60171.....	S9070			1174635.....	S0340
CH15586.....	S6093	RE60239.....	S9070	KATEK		1174637.....	S0283
CH19279.....	S6093	RE60384.....	S9056	372.3701-03.....	A9114	1174639.....	S0341
FGV35532054.....	S0424	RE60384.....	S9069	7762.3701-02.....	A9117	1174643.....	S0342
LVA12357.....	A6213	RE60384.....	S0117	G287B-0.....	A9082	1174647.....	S0362
RE105298.....	S9070	RE60384.....	S0112			1174649.....	S0245
RE15663.....	S6118	RE60641.....	S3071			1174649.....	S0363



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
LAND ROVER		11.1756.....	A3087	23193.....	A9053	23808.....	A4102
AMR4249.....	A4109	11.1757.....	A3070	4274.....	S9070	23811.....	A4102
LR002899.....	A0288	11.1785.....	A9106	6570.....	S1066	23839.....	A4102
LR007134.....	A6191	11.1803.....	A6046	6571.....	S1056	23842.....	A4102
LR009338.....	S0461	11.1844.....	A6228	6572.....	S1057	23842A.....	A4102
NAD101090.....	S6107	11.1900.....	A0426	6573.....	S1062	23848.....	A4102
NAD101420.....	S6107	11.1906.....	A3235	6575.....	S1064	23873.....	A4102
YLE101730.....	A0304	11.1935.....	A6203	6578.....	S1052	23890.....	A4102
YLE101890.....	A6191	11.1963.....	A3220	6582.....	S1007	23891.....	A4102
		11.5104.....	A2065	6583.....	S1062	23893.....	A4102
		18.1235.....	A0396	6585.....	S1059	23896.....	A1028
LANDINI		18.1883.....	A0412	6586.....	S1056	23924.....	A4102
3648190M92.....	S9051	22.0310.....	S0500	6587.....	S1057	23925.....	A4102
		22.0378.....	S0493	6588.....	S1057	23929.....	A1028
LANDROVER		22.0508.....	S0502	6589.....	S1063	23945.....	A4102
STC229.....	A4109	22.0597.....	S0495	6590.....	S1051	23946.....	A4102
		22.0598.....	S0495	6591.....	S1060	23983.....	A4102
		22.0658.....	S5019	6592.....	S1007	23985.....	A4102
		22.0681.....	S0500	6594.....	S1055	23985A.....	A4102
		22.0781.....	S5117	6595.....	S1061	23994.....	A4102
		22.0980.....	S0500	6597.....	S1058	24024.....	A4102
LAUBER		22.0998.....	S6133	6600.....	S1065	24026.....	A4102
11.0125.....	A0388	22.1014.....	S5153	6823.....	S1028	24026A.....	A4102
11.0195.....	A0393	22.1014.....	S5171	6837.....	S1027	24036.....	A4102
11.0263.....	A0395	22.1098.....	S1071	6854.....	S1054	24036A.....	A4102
11.0298.....	A0422	22.1184.....	S0496	6857.....	S1029	24037.....	A1028
11.0355.....	A9083	22.1217.....	S6139	8392.....	A9044	24041.....	A4081
11.0375.....	A3218	22.1241.....	S0498			24054.....	A1028
11.0517.....	A0375	22.1294.....	S0501			24061.....	A4102
11.0657.....	A6187	22.1303.....	S3107	LIEBHERR		24065.....	A4102
11.0683.....	A9095	22.1311.....	S3111	629006903.....	S0276	24065A.....	A4102
11.0688.....	A9128	22.1312.....	S3118			24082.....	A4102
11.0689.....	A9127	22.1349.....	S3121	LOMBARDINI		24089.....	A1028
11.0690.....	A9108	26.1102.....	S5090	1157326.....	A6163	24098.....	A1028
11.0751.....	A5152	28.3024.....	S5175	563R0540.....	S0474	24099.....	A4102
11.0836.....	A3221			5840142.....	S0377	24099A.....	A4102
11.0879.....	A9093	LEECE-NEVILLE		58401420.....	S9094	24112.....	A1028
11.0890.....	A6228	35259580.....	S1066	58401420.....	S0377	24112A.....	A1028
11.0983.....	A9100			58401760.....	S0453	24128.....	A1028
11.0987.....	A6229	LESTER		58401990.....	S0232	24134.....	A4102
11.1061.....	A0382	12333.....	A9058	58402060.....	S0459	24136.....	A1028
11.1090.....	A0361	12421.....	A9056	58402090.....	S0232	24137.....	A1028
11.1093.....	A0386	12549.....	A9052	58402180.....	S0453	24144.....	A1028
11.1097.....	A0379	12614.....	A9058	58402230.....	S0209	24156.....	A4108
11.1106.....	A0394	12683.....	A9055	58402240.....	S0411	24157.....	A4109
11.1144.....	A0377	12816.....	A9054	5840246.....	S0377	24158.....	A4109
11.1145.....	A0378	16873.....	S5158	58402480.....	S9094	24158B.....	A4109
11.1154.....	A0381	16881.....	S6127	58402480.....	S0377	24158D.....	A4109
11.1155.....	A0381	17292.....	S6119			24161D.....	A4109
11.1176.....	A0423	17376.....	S6120	LUCAS		24165.....	A1028
11.1239.....	A0384	17486.....	S6049	23573.....	A4102	24171.....	A0004
11.1241.....	A0407	17533.....	S6049	23617.....	A4102	24177.....	A4108
11.1257.....	A0360	17556.....	S5171	23622.....	A4102	24178.....	A4108
11.1260.....	A0391	17556.....	S5153	23677.....	A4102	24181.....	A4102
11.1274.....	A6186	17586.....	S5162	23684.....	A4102	24181.....	A1028
11.1286.....	A5111	17654.....	S0284	23691.....	A4102	24181A.....	A4102
11.1327.....	A0413	18098.....	S5163	23693.....	A4102	24185.....	A4102
11.1430.....	A5101	18195.....	S9070	23709.....	A4102	24199.....	A1028
11.1433.....	A0389	18240.....	S5157	23709.....	A4102	24199.....	A4109
11.1478.....	A0376	18254.....	S0284	23719.....	A4102	24200.....	A4108
11.1499.....	A3258	18299.....	S2052	23721.....	A4102	24206.....	A4012
11.1510.....	A0380	18398.....	S5057	23737.....	A4102	24209.....	A4109
11.1537.....	A9105	18398.....	S5057	23751.....	A4102	24209A.....	A4109
11.1539.....	A6222	18554.....	S6128	23756.....	A4102	24209B.....	A4109
11.1540.....	A0420	18974.....	S5171	23759.....	A4102	24214.....	A4059
11.1540.....	A0419	18974.....	S5153	23765.....	A4102	24215.....	A4011
11.1563.....	A0361	19600.....	S5074	23766.....	A4102	24217.....	A4013
11.1571.....	A0406	19708.....	S2049	23767.....	A4102	24217A.....	A4013
11.1589.....	A3256	19868.....	S9140	23767.....	A4102	24217B.....	A4013
11.1623.....	A0390	19956.....	S9128	23771.....	A4102	24217E.....	A4013
11.1688.....	A0392	22118.....	A9050	23779.....	A4102	24217F.....	A4013
11.1700.....	A0411			23806.....	A4102		
11.1708.....	A6224						
11.1727.....	A5076						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
LUCAS		26211A	S9045	26294N	S4013	26355	S4007
24220	A4012	26211A	S4004	26311	S4006	26355A	S4007
24221	A4013	26211D	S4004	26312	S4008	26355D	S4007
24223	A4014	26211D	S9045	26316	S9045	26355J	S4007
24231	A4014	26211E	S9045	26316	S4004	26355Y	S4007
24233	A4012	26211E	S4004	26320D	S4005	26356	S4007
24242	A4109	26211H	S4004	26320D	S9021	26357	S4013
24242D	A4109	26211H	S9045	26321A	S4009	26357B	S4013
24245	A4109	26211L	S9045	26323	S4005	26357D	S4013
24249	A4011	26211L	S4004	26323	S9021	26357H	S4013
24260	A4067	26211M	S9045	26323A	S9021	26360	S4006
24274	A4040	26211M	S4004	26323A	S4005	26364	S4004
24277	A4011	26211N	S9045	26329	S4004	26364	S9045
24286	A4015	26211N	S4004	26329	S9045	26365	S4001
24286F	A4015	26211T	S9045	26330	S9045	26366	S4005
24291	A4109	26211T	S4004	26330	S4004	26366	S9021
24293	A4002	26211U	S4004	26338	S9045	26366A	S9021
24293	A4001	26211U	S9045	26338	S4004	26366A	S4005
24293A	A4002	26213	S9045	26338A	S9045	26366B	S4005
24294A	A4109	26213	S4004	26338A	S4004	26366B	S9021
24294B	A4109	26219	S4002	26338B	S9045	26369	S4013
24298	A4011	26219A	S4002	26338B	S4004	26369D	S4013
24299	A4010	26219B	S4002	26338D	S4004	26375	S4011
24318	A1028	26220	S4018	26338D	S9045	26383	S4011
24322B	A4109	26227	S9045	26338F	S9045	26383A	S4011
24329	A4079	26227	S4004	26338F	S4004	26383H	S4011
24330	A4026	26233	S4018	26339	S9045	26383J	S4011
24344	A4054	26242	S9091	26339	S4004	26388	S4007
24374A	A4002	26242	S9024	26339A	S9045	26388A	S4007
24396	A4002	26242	S0251	26339A	S4004	26388F	S4007
24406	A4010	26242	S4010	26339B	S9045	26391	S4018
24407	A4109	26264	S4018	26339B	S4004	26391A	S4018
24479	A4103	26265	S4006	26339D	S4004	26395	S9045
24480	A4103	26267	S0386	26339D	S9045	26395	S4004
24520	S4013	26271	S4002	26339H	S9045	26395A	S4004
25257	S0046	26271B	S4002	26339H	S4004	26395A	S9045
25286	S0046	26271H	S4002	26339K	S4004	26395B	S9045
25287	S0457	26273	S4001	26339K	S9045	26395B	S4004
25290	S0457	26273A	S4001	26341	S4006	26395D	S9045
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Cross reference list

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Cross reference list

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Cross reference list

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Cross reference list

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Cross reference list

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Cross reference list

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LRA03542	A0353	LRB00172	A0152	LRB00282	A3221	LRB00415	A5026
LRA03544	A5037	LRB00174	A0148	LRB00284	A4100	LRB00416	A6191
LRA03549	A5087	LRB00175	A0048	LRB00285	A4026	LRB00417	A6091
LRA03564	A0403	LRB00176	A0106	LRB00287	A4031	LRB00417	A6205
LRA03574	A0404	LRB00178	A4044	LRB00288	A4031	LRB00418	A4023
LRA03580	A3190	LRB00180	A3016	LRB00290	A4109	LRB00419	A3187
LRA03589	A0325	LRB00181	A3039	LRB00291	A4103	LRB00420	A3111
LRA03590	A0311	LRB00182	A3181	LRB00292	A4006	LRB00423	A4027
LRA03592	A0359	LRB00182	A3005	LRB00295	A0019	LRB00425	A4023
LRA03626	A3193	LRB00183	A3015	LRB00296	A0186	LRB00426	A0151
LRA03631	A0349	LRB00184	A3015	LRB00297	A3019	LRB00427	A0161
LRA03633	A6065	LRB00185	A3040	LRB00298	A3041	LRB00428	A0361
LRA03653	A5097	LRB00186	A3029	LRB00299	A2016	LRB00429	A0113
LRA03655	A1030	LRB00187	A4008	LRB00301	A0263	LRB00430	A0366
LRA03657	A6165	LRB00188	A4047	LRB00301	A0133	LRB00431	A9004
LRA03707	A6218	LRB00192	A0385	LRB00303	A2001	LRB00432	A9066
LRA03707	A6217	LRB00193	A0005	LRB00305	A0018	LRB00433	A1004
LRA03765	A3128	LRB00194	A2009	LRB00306	A3061	LRB00435	A4054
LRA03781	A3260	LRB00196	A1001	LRB00308	A6040	LRB00436	A3017
LRA1694	A3261	LRB00197	A0096	LRB00310	A0023	LRB00436	A3137
LRA2355	A5040	LRB00197	A0107	LRB00310	A0416	LRB00437	A3017
LRA2934	A6133	LRB00199	A2004	LRB00311	A0381	LRB00437	A3137
LRA3179	A3117	LRB00200	A3075	LRB00312	A0163	LRB00438	A3023
LRA3217	A6133	LRB00207	A4055	LRB00314	A4020	LRB00441	A5059



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
LUCAS		LR500115.....	S9045	LR500476.....	S5060	LR500684.....	S0466
LRB00442.....	A6024	LR500115.....	S4004	LR500476.....	S3002	LR500688.....	S5012
LRB00443.....	A0043	LR500124.....	S4011	LR500478.....	S0217	LR500708.....	S0103
LRB00443.....	A9021	LR500129.....	S4004	LR500484.....	S4008	LR500710.....	S5017
LRB00443.....	A0043	LR500129.....	S9045	LR500491.....	S6018	LR500714.....	S0263
LRB00443.....	A9021	LR500133.....	S0046	LR500503.....	S3015	LR500714.....	S9104
LRB00444.....	A0068	LR500147.....	S4010	LR500505.....	S3015	LR500714.....	S9008
LRB00446.....	A2011	LR500147.....	S9091	LR500507.....	S6068	LR500715.....	S1014
LRB00447.....	A4052	LR500147.....	S9024	LR500515.....	S5002	LR500715.....	S3003
LRB00448.....	A4076	LR500147.....	S0251	LR500516.....	S5002	LR500723.....	S6098
LRB00451.....	A3027	LR500151.....	S9045	LR500521.....	S0050	LR500725.....	S2015
LRB00452.....	A3051	LR500151.....	S4004	LR500522.....	S0015	LR500727.....	S2005
LRB00453.....	A0197	LR500157.....	S4014	LR500528.....	S0045	LR500728.....	S0042
LRB00453.....	A0378	LR500158.....	S0381	LR500531.....	S0183	LR500729.....	S0055
LRB00454.....	A5033	LR500163.....	S0161	LR500534.....	S0310	LR500731.....	S0083
LRB00455.....	A4046	LR500163.....	S9014	LR500534.....	S0047	LR500731.....	S0190
LRB00456.....	A4045	LR500173.....	S9021	LR500544.....	S0247	LR500733.....	S0069
LRB00457.....	A0399	LR500173.....	S4005	LR500557.....	S5014	LR500735.....	S3001
LRB00458.....	A3058	LR500178.....	S3079	LR500557.....	S5012	LR500735.....	S0393
LRB00459.....	A2006	LR500178.....	S3083	LR500558.....	S0072	LR500737.....	S3032
LRB00460.....	A0044	LR500182.....	S0116	LR500559.....	S0077	LR500737.....	S3010
LRB00462.....	A3089	LR500182.....	S4026	LR500560.....	S0072	LR500741.....	S6001
LRB00463.....	A3092	LR500182.....	S9055	LR500562.....	S0502	LR500741.....	S6044
LRB00467.....	A0057	LR500185.....	S0087	LR500565.....	S0117	LR500742.....	S0388
LRB00468.....	A6002	LR500190.....	S4018	LR500565.....	S0112	LR500743.....	S0422
LRB00470.....	A3072	LR500192.....	S4033	LR500565.....	S9056	LR500744.....	S0144
LRB00472.....	A6072	LR500195.....	S4013	LR500565.....	S9069	LR500746.....	S0220
LRB00473.....	A0233	LR500212.....	S9045	LR500568.....	S9043	LR500747.....	S0041
LRB00474.....	A0233	LR500212.....	S4004	LR500570.....	S0257	LR500748.....	S0011
LRB00474.....	A0127	LR500215.....	S4002	LR500570.....	S9046	LR500749.....	S3009
LRB00474.....	A0233	LR500232.....	S4005	LR500574.....	S4009	LR500750.....	S0044
LRB00474.....	A0127	LR500232.....	S9021	LR500578.....	S0069	LR500751.....	S1086
LRB00475.....	A0233	LR500234.....	S4033	LR500591.....	S0204	LR500751.....	S0309
LRB00475.....	A0059	LR500286.....	S0128	LR500592.....	S3005	LR500751.....	S3002
LRB00475.....	A0233	LR500286.....	S9103	LR500605.....	S5016	LR500751.....	S5060
LRB00477.....	A0235	LR500287.....	S0415	LR500607.....	S6009	LR500751.....	S3002
LRB00479.....	A3196	LR500301.....	S4001	LR500609.....	S6013	LR500751.....	S3027
LRB00479.....	A0056	LR500302.....	S4012	LR500611.....	S0016	LR500751.....	S4040
LRB00480.....	A0188	LR500304.....	S4007	LR500614.....	S4039	LR500751.....	S3027
LRB00481.....	A0042	LR500356.....	S1013	LR500615.....	S6004	LR500755.....	S0158
LRB00481.....	A3197	LR500370.....	S0414	LR500617.....	S5006	LR500756.....	S0247
LRB00481.....	A0042	LR500375.....	S4006	LR500620.....	S4006	LR500757.....	S0247
LRB00483.....	A0384	LR500383.....	S0183	LR500624.....	S5014	LR500758.....	S0473
LRB00486.....	A0027	LR500388.....	S0383	LR500625.....	S9149	LR500762.....	S9044
LRB00486.....	A0037	LR500396.....	S5025	LR500625.....	S6002	LR500762.....	S0262
LRB00487.....	A2003	LR500419.....	S0038	LR500626.....	S6002	LR500762.....	S0115
LRB00488.....	A4079	LR500435.....	S0067	LR500627.....	S5012	LR500762.....	S4032
LRB00489.....	A4080	LR500439.....	S5005	LR500627.....	S5034	LR500763.....	S9054
LRB00493.....	A0162	LR500451.....	S4033	LR500632.....	S9043	LR500764.....	S0065
LRB00494.....	A3256	LR500453.....	S3126	LR500633.....	S0150	LR500765.....	S0040
LRB00497.....	A9011	LR500453.....	S3014	LR500633.....	S0075	LR500766.....	S0023
LRB00499.....	A2029	LR500456.....	S9057	LR500639.....	S9043	LR500778.....	S0008
LRB00501.....	A2021	LR500459.....	S1086	LR500640.....	S3047	LR500783.....	S0039
LRB00502.....	A3032	LR500459.....	S0309	LR500641.....	S3047	LR500783.....	S3066
LRB00502.....	A5051	LR500459.....	S3002	LR500648.....	S0050	LR500785.....	S0062
LRB00502.....	A5038	LR500459.....	S0004	LR500650.....	S0236	LR500786.....	S2026
LRB00502.....	A3032	LR500459.....	S5060	LR500654.....	S0376	LR500789.....	S5095
LRB00503.....	A3171	LR500459.....	S3002	LR500655.....	S0382	LR500790.....	S0077
LRB00504.....	A0145	LR500463.....	S3126	LR500656.....	S0029	LR500791.....	S0033
LRB00507.....	A3073	LR500463.....	S3014	LR500657.....	S0217	LR500792.....	S3031
LRB00510.....	A6003	LR500473.....	S5002	LR500658.....	S0306	LR500793.....	S2017
LRB00511.....	A9034	LR500473.....	S3111	LR500661.....	S0043	LR500794.....	S0260
LRB00512.....	A0189	LR500475.....	S5060	LR500662.....	S0014	LR500799.....	S0022
LRB00513.....	A0256	LR500475.....	S3002	LR500663.....	S0132	LR500816.....	S0047
LRB00515.....	A1011	LR500475.....	S1086	LR500664.....	S0133	LR500816.....	S0310
LRB00518.....	A0046	LR500475.....	S0309	LR500665.....	S0433	LR500817.....	S0151
LRB161.....	A4002	LR500475.....	S3002	LR500671.....	S3032	LR500818.....	S0002
LRB290.....	A4109	LR500476.....	S0084	LR500671.....	S3010	LR500819.....	S0003
LRB339.....	A0423	LR500476.....	S1086	LR500673.....	S4007	LR500822.....	S0350
LR500107.....	S4006	LR500476.....	S0084	LR500675.....	S0247	LR500823.....	S0446
LR500113.....	S4004	LR500476.....	S0309	LR500683.....	S0034	LR500824.....	S0151
LR500113.....	S9045	LR500476.....	S3002	LR500684.....	S5020	LR500825.....	S0003



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
LUCAS		LR500972.....	S0166	LR501279.....	S0496	LR501497.....	S6060
LR500828.....	S0148	LR500973.....	S2015	LR501283.....	S5096	LR501499.....	S0091
LR500837.....	S0425	LR500974.....	S2004	LR501291.....	S0051	LR501505.....	S6089
LR500837.....	S0118	LR500976.....	S9001	LR501304.....	S3052	LR501507.....	S9004
LR500837.....	S4023	LR500977.....	S0025	LR501306.....	S5037	LR501509.....	S0168
LR500838.....	S4037	LR500977.....	S3025	LR501308.....	S2044	LR501509.....	S6033
LR500838.....	S0111	LR500979.....	S5068	LR501323.....	S0058	LR501517.....	S0452
LR500839.....	S0317	LR500985.....	S0373	LR501325.....	S6096	LR501518.....	S0095
LR500839.....	S4021	LR500987.....	S0174	LR501328.....	S5007	LR501519.....	S0169
LR500841.....	S0118	LR500989.....	S4022	LR501330.....	S0211	LR501520.....	S0486
LR500841.....	S4023	LR500990.....	S0054	LR501336.....	S0419	LR501521.....	S5120
LR500841.....	S0092	LR500991.....	S0310	LR501337.....	S5021	LR501522.....	S5021
LR500843.....	S0151	LR500991.....	S0047	LR501341.....	S5139	LR501525.....	S6016
LR500845.....	S0360	LR500992.....	S9115	LR501343.....	S2009	LR501531.....	S2027
LR500847.....	S9055	LR500992.....	S9019	LR501348.....	S3116	LR501533.....	S9003
LR500847.....	S0116	LR500992.....	S0124	LR501351.....	S5106	LR501540.....	S0192
LR500847.....	S4026	LR500993.....	S9031	LR501351.....	S6081	LR501542.....	S6080
LR500850.....	S9055	LR500994.....	S0056	LR501352.....	S2032	LR501545.....	S0223
LR500850.....	S0152	LR500995.....	S6020	LR501353.....	S9078	LR501551.....	S6012
LR500850.....	S4044	LR500997.....	S3004	LR501356.....	S5117	LR501552.....	S0136
LR500860.....	S0216	LR500999.....	S3011	LR501358.....	S0500	LR501554.....	S3085
LR500860.....	S0007	LR501053.....	S0200	LR501363.....	S6019	LR501559.....	S3052
LR500865.....	S0279	LR501053.....	S0113	LR501366.....	S3073	LR501560.....	S5127
LR500878.....	S0010	LR501053.....	S0281	LR501367.....	S5105	LR501562.....	S0081
LR500883.....	S0063	LR501057.....	S9044	LR501367.....	S3109	LR501563.....	S0297
LR500884.....	S5020	LR501057.....	S4032	LR501370.....	S2018	LR501564.....	S0212
LR500884.....	S0466	LR501063.....	S0287	LR501382.....	S0093	LR501566.....	S3008
LR500885.....	S5088	LR501069.....	S0469	LR501382.....	S0493	LR501566.....	S3012
LR500889.....	S6133	LR501075.....	S0198	LR501384.....	S1056	LR501567.....	S6024
LR500890.....	S0187	LR501088.....	S0251	LR501385.....	S0304	LR501568.....	S2019
LR500891.....	S4016	LR501088.....	S4010	LR501387.....	S6066	LR501569.....	S3016
LR500892.....	S0104	LR501088.....	S9091	LR501388.....	S5110	LR501570.....	S2024
LR500893.....	S0142	LR501088.....	S9024	LR501389.....	S0049	LR501570.....	S4014
LR500896.....	S5046	LR501089.....	S9056	LR501391.....	S2028	LR501571.....	S3058
LR500896.....	S5102	LR501089.....	S9069	LR501391.....	S6050	LR501574.....	S4014
LR500898.....	S3003	LR501089.....	S0117	LR501392.....	S0416	LR501574.....	S5138
LR500898.....	S1014	LR501089.....	S0112	LR501394.....	S0395	LR501575.....	S0498
LR500899.....	S0103	LR501102.....	S5024	LR501394.....	S3123	LR501576.....	S4014
LR500921.....	S4032	LR501103.....	S0110	LR501398.....	S3067	LR501577.....	S4014
LR500921.....	S9044	LR501111.....	S2026	LR501398.....	S1002	LR501578.....	S4014
LR500922.....	S0001	LR501113.....	S6002	LR501401.....	S1005	LR501578.....	S4028
LR500923.....	S0068	LR501119.....	S5010	LR501402.....	S5069	LR501579.....	S1086
LR500925.....	S0107	LR501150.....	S5034	LR501414.....	S6011	LR501579.....	S0309
LR500926.....	S9091	LR501150.....	S5012	LR501419.....	S1004	LR501579.....	S3002
LR500926.....	S9024	LR501163.....	S2052	LR501422.....	S0066	LR501579.....	S5060
LR500926.....	S0251	LR501164.....	S9079	LR501426.....	S6071	LR501579.....	S3002
LR500926.....	S4010	LR501164.....	S2031	LR501428.....	S5090	LR501581.....	S0017
LR500928.....	S0367	LR501166.....	S5115	LR501430.....	S6016	LR501585.....	S0460
LR500930.....	S0197	LR501166.....	S5135	LR501431.....	S4027	LR501586.....	S4028
LR500940.....	S0110	LR501169.....	S6045	LR501435.....	S9009	LR501590.....	S3060
LR500940.....	S0127	LR501170.....	S2007	LR501435.....	S0267	LR501592.....	S0089
LR500946.....	S0118	LR501184.....	S2046	LR501435.....	S9105	LR501593.....	S5038
LR500946.....	S4023	LR501189.....	S5153	LR501436.....	S5026	LR501596.....	S3052
LR500949.....	S0113	LR501189.....	S5171	LR501439.....	S0411	LR501602.....	S0289
LR500949.....	S0281	LR501190.....	S3045	LR501440.....	S0396	LR501603.....	S0129
LR500949.....	S0200	LR501190.....	S0312	LR501446.....	S3063	LR501604.....	S0400
LR500959.....	S0162	LR501195.....	S0031	LR501452.....	S6035	LR501605.....	S0234
LR500960.....	S0145	LR501198.....	S2006	LR501453.....	S3107	LR501606.....	S3073
LR500961.....	S0455	LR501211.....	S4047	LR501460.....	S5033	LR501609.....	S2056
LR500962.....	S0235	LR501212.....	S0418	LR501462.....	S0146	LR501611.....	S0305
LR500963.....	S0052	LR501216.....	S1014	LR501468.....	S5004	LR501622.....	S9060
LR500964.....	S0495	LR501216.....	S3003	LR501471.....	S0099	LR501622.....	S0250
LR500966.....	S0006	LR501220.....	S2017	LR501472.....	S5130	LR501623.....	S6008
LR500966.....	S0417	LR501223.....	S3050	LR501475.....	S4035	LR501625.....	S3087
LR500966.....	S3041	LR501225.....	S6046	LR501479.....	S6036	LR501626.....	S6093
LR500967.....	S5018	LR501232.....	S0146	LR501482.....	S2033	LR501627.....	S9032
LR500968.....	S4013	LR501250.....	S3042	LR501484.....	S9069	LR501630.....	S6033
LR500969.....	S9021	LR501251.....	S6072	LR501484.....	S0117	LR501630.....	S0168
LR500969.....	S4019	LR501253.....	S5023	LR501484.....	S0112	LR501632.....	S0225
LR500969.....	S4005	LR501256.....	S6003	LR501484.....	S9056	LR501635.....	S3051
LR500970.....	S0421	LR501264.....	S1012	LR501492.....	S5043	LR501638.....	S0155
LR500971.....	S0030	LR501275.....	S1003	LR501495.....	S5124	LR501639.....	S0470



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
LUCAS		LRs01812.....	S0338	LRs01966.....	S6062	LRs02149.....	S0216
LRs01640.....	S5044	LRs01819.....	S0349	LRs01968.....	S5035	LRs02151.....	S0339
LRs01642.....	S2036	LRs01820.....	S0328	LRs01968.....	S3124	LRs02155.....	S0336
LRs01646.....	S1010	LRs01824.....	S0343	LRs01972.....	S0085	LRs02157.....	S0070
LRs01647.....	S9011	LRs01834.....	S2003	LRs01975.....	S0156	LRs02158.....	S0037
LRs01651.....	S3051	LRs01836.....	S6106	LRs01978.....	S4032	LRs02160.....	S6081
LRs01652.....	S2010	LRs01839.....	S5158	LRs01978.....	S0262	LRs02160.....	S5106
LRs01658.....	S9148	LRs01840.....	S6073	LRs01978.....	S9044	LRs02164.....	S6110
LRs01659.....	S6057	LRs01842.....	S5003	LRs01978.....	S0115	LRs02164.....	S6028
LRs01660.....	S6034	LRs01843.....	S5008	LRs01985.....	S9046	LRs02165.....	S1071
LRs01664.....	S6063	LRs01843.....	S5161	LRs01985.....	S0257	LRs02166.....	S5031
LRs01666.....	S5136	LRs01845.....	S0284	LRs01988.....	S0257	LRs02168.....	S3018
LRs01666.....	S0186	LRs01848.....	S5052	LRs01988.....	S9046	LRs02168.....	S0100
LRs01667.....	S5032	LRs01853.....	S0254	LRs01996.....	S1086	LRs02170.....	S9025
LRs01671.....	S0375	LRs01854.....	S1006	LRs01996.....	S0309	LRs02171.....	S9033
LRs01672.....	S0253	LRs01855.....	S0009	LRs01996.....	S3002	LRs02172.....	S9034
LRs01673.....	S0090	LRs01859.....	S0134	LRs01996.....	S5060	LRs02173.....	S5042
LRs01673.....	S3075	LRs01872.....	S6027	LRs01996.....	S3002	LRs02174.....	S0120
LRs01674.....	S0243	LRs01874.....	S9005	LRs02000.....	S1013	LRs02174.....	S3037
LRs01675.....	S3044	LRs01878.....	S9005	LRs02008.....	S0043	LRs02175.....	S0107
LRs01676.....	S0501	LRs01880.....	S0327	LRs02011.....	S0310	LRs02178.....	S0216
LRs01676.....	S3055	LRs01881.....	S6010	LRs02011.....	S0047	LRs02180.....	S0082
LRs01677.....	S0417	LRs01883.....	S0283	LRs02017.....	S3084	LRs02182.....	S2012
LRs01677.....	S3041	LRs01886.....	S2050	LRs02019.....	S1014	LRs02183.....	S5065
LRs01677.....	S0006	LRs01891.....	S0021	LRs02019.....	S3003	LRs02186.....	S3121
LRs01678.....	S0413	LRs01893.....	S6026	LRs02028.....	S0029	LRs02187.....	S9085
LRs01679.....	S0403	LRs01894.....	S5071	LRs02031.....	S0047	LRs02188.....	S6031
LRs01685.....	S5098	LRs01895.....	S0266	LRs02031.....	S0310	LRs02192.....	S5091
LRs01695.....	S5026	LRs01896.....	S0160	LRs02033.....	S0131	LRs02193.....	S6032
LRs01698.....	S0231	LRs01897.....	S0024	LRs02036.....	S6051	LRs02194.....	S0177
LRs01700.....	S0499	LRs01901.....	S0353	LRs02041.....	S6082	LRs02195.....	S3037
LRs01700.....	S0185	LRs01902.....	S3046	LRs02046.....	S5017	LRs02195.....	S0120
LRs01701.....	S0227	LRs01903.....	S0097	LRs02052.....	S2011	LRs02196.....	S0468
LRs01702.....	S3059	LRs01906.....	S0012	LRs02052.....	S2038	LRs02197.....	S0171
LRs01703.....	S0231	LRs01907.....	S0019	LRs02054.....	S5121	LRs02198.....	S0140
LRs01705.....	S0203	LRs01909.....	S5148	LRs02055.....	S5012	LRs02199.....	S5108
LRs01706.....	S0214	LRs01909.....	S5051	LRs02055.....	S5034	LRs02200.....	S1072
LRs01708.....	S0035	LRs01915.....	S1001	LRs02062.....	S0457	LRs02201.....	S0391
LRs01710.....	S0153	LRs01917.....	S0170	LRs02064.....	S0143	LRs02203.....	S6054
LRs01712.....	S3062	LRs01918.....	S0436	LRs02066.....	S6052	LRs02205.....	S0073
LRs01714.....	S5045	LRs01919.....	S6120	LRs02071.....	S0241	LRs02206.....	S4029
LRs01715.....	S5036	LRs01923.....	S0252	LRs02072.....	S5023	LRs02208.....	S0374
LRs01716.....	S5050	LRs01925.....	S5011	LRs02078.....	S0126	LRs02213.....	S0098
LRs01717.....	S9020	LRs01929.....	S0109	LRs02080.....	S3022	LRs02217.....	S6021
LRs01720.....	S0454	LRs01930.....	S5028	LRs02084.....	S0098	LRs02218.....	S5004
LRs01723.....	S5012	LRs01930.....	S0135	LRs02085.....	S6044	LRs02219.....	S9036
LRs01724.....	S0226	LRs01932.....	S0358	LRs02090.....	S0004	LRs02223.....	S1045
LRs01726.....	S4025	LRs01934.....	S6139	LRs02091.....	S3040	LRs02223.....	S0139
LRs01729.....	S3064	LRs01935.....	S5029	LRs02091.....	S0026	LRs02223.....	S1045
LRs01732.....	S3039	LRs01935.....	S3034	LRs02095.....	S4022	LRs02224.....	S0228
LRs01735.....	S3043	LRs01936.....	S0079	LRs02099.....	S0471	LRs02226.....	S3089
LRs01736.....	S0402	LRs01938.....	S0076	LRs02099.....	S0020	LRs02227.....	S0071
LRs01737.....	S3091	LRs01939.....	S0108	LRs02100.....	S5060	LRs02230.....	S5056
LRs01737.....	S3029	LRs01940.....	S0436	LRs02100.....	S3002	LRs02235.....	S0288
LRs01743.....	S3118	LRs01941.....	S5013	LRs02100.....	S1086	LRs02243.....	S3125
LRs01745.....	S9080	LRs01942.....	S0080	LRs02100.....	S0309	LRs02243.....	S0123
LRs01747.....	S0453	LRs01943.....	S0078	LRs02100.....	S3002	LRs02245.....	S0303
LRs01750.....	S2042	LRs01943.....	S9101	LRs02102.....	S0386	LRs02246.....	S1082
LRs01755.....	S0101	LRs01945.....	S9093	LRs02104.....	S4022	LRs02249.....	S9071
LRs01756.....	S3101	LRs01946.....	S1009	LRs02106.....	S3032	LRs02252.....	S3017
LRs01768.....	S0466	LRs01947.....	S0130	LRs02106.....	S3010	LRs02253.....	S5143
LRs01768.....	S5020	LRs01948.....	S3048	LRs02108.....	S3001	LRs02254.....	S5030
LRs01777.....	S0233	LRs01950.....	S5055	LRs02109.....	S0059	LRs02261.....	S6029
LRs01779.....	S4046	LRs01954.....	S0075	LRs02112.....	S0163	LRs02263.....	S9033
LRs01780.....	S0057	LRs01954.....	S0150	LRs02114.....	S5002	LRs02265.....	S3127
LRs01789.....	S1010	LRs01957.....	S6023	LRs02115.....	S0088	LRs02265.....	S3088
LRs01791.....	S4031	LRs01958.....	S6005	LRs02116.....	S4016	LRs02265.....	S4042
LRs01794.....	S1008	LRs01959.....	S0061	LRs02117.....	S0124	LRs02272.....	S0138
LRs01800.....	S1008	LRs01961.....	S1017	LRs02117.....	S9019	LRs02272.....	S0450
LRs01801.....	S3074	LRs01961.....	S0074	LRs02132.....	S0190	LRs02273.....	S0173
LRs01811.....	S6086	LRs01964.....	S6075	LRs02136.....	S0055	LRs02275.....	S3057
LRs01811.....	S6074	LRs01965.....	S6032	LRs02148.....	S0368	LRs02276.....	S6099



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
LUCAS		LRS02419.....	S3096	LRT00103.....	S5150	LRT00199.....	S0195
LRS02277.....	S6049	LRS02419.....	S0272	LRT00104.....	S0165	LRT00199.....	S0230
LRS02280.....	S5155	LRS02434.....	S3081	LRT00105.....	S6077	LRT00199.....	S4024
LRS02281.....	S5144	LRS02436.....	S5162	LRT00107.....	S0098	LRT00200.....	S0246
LRS02283.....	S0186	LRS02437.....	S5086	LRT00108.....	S0017	LRT00202.....	S9002
LRS02283.....	S5136	LRS02443.....	S0319	LRT00110.....	S9010	LRT00203.....	S3053
LRS02287.....	S6059	LRS02446.....	S0302	LRT00114.....	S6022	LRT00205.....	S3020
LRS02289.....	S9030	LRS02454.....	S2039	LRT00115.....	S0387	LRT00206.....	S3036
LRS02292.....	S9032	LRS02457.....	S0258	LRT00116.....	S0059	LRT00207.....	S0103
LRS02295.....	S0121	LRS02462.....	S3094	LRT00117.....	S9015	LRT00214.....	S6014
LRS02295.....	S3012	LRS02463.....	S5070	LRT00118.....	S6053	LRT00216.....	S6036
LRS02295.....	S0121	LRS02467.....	S3071	LRT00119.....	S0073	LRT00217.....	S0176
LRS02295.....	S3023	LRS02467.....	S0298	LRT00121.....	S0126	LRT00218.....	S0248
LRS02297.....	S5149	LRS02469.....	S3098	LRT00123.....	S6047	LRT00219.....	S0125
LRS02298.....	S0242	LRS02477.....	S9087	LRT00124.....	S3001	LRT00219.....	S9058
LRS02299.....	S0244	LRS02478.....	S3097	LRT00125.....	S0239	LRT00220.....	S3090
LRS02301.....	S1077	LRS02486.....	S5113	LRT00128.....	S3054	LRT00220.....	S0032
LRS02302.....	S0232	LRS02487.....	S6055	LRT00131.....	S2002	LRT00221.....	S0224
LRS02303.....	S3062	LRS02492.....	S0291	LRT00132.....	S0064	LRT00222.....	S2010
LRS02304.....	S3061	LRS02492.....	S0487	LRT00132.....	S0423	LRT00223.....	S0141
LRS02306.....	S9009	LRS02494.....	S0275	LRT00133.....	S3026	LRT00224.....	S2001
LRS02306.....	S0267	LRS02498.....	S2047	LRT00133.....	S0005	LRT00225.....	S0037
LRS02307.....	S5109	LRS02502.....	S0295	LRT00134.....	S3040	LRT00225.....	S0105
LRS02310.....	S5053	LRS02504.....	S3106	LRT00134.....	S0026	LRT00226.....	S0271
LRS02313.....	S2051	LRS02506.....	S6056	LRT00135.....	S0196	LRT00228.....	S0394
LRS02314.....	S1069	LRS02507.....	S0485	LRT00136.....	S0111	LRT00229.....	S0028
LRS02316.....	S5129	LRS02511.....	S6040	LRT00137.....	S0002	LRT00231.....	S9014
LRS02317.....	S9062	LRS02516.....	S0311	LRT00138.....	S0018	LRT00231.....	S9035
LRS02318.....	S0159	LRS02521.....	S5146	LRT00139.....	S0036	LRT00231.....	S0161
LRS02325.....	S0315	LRS02522.....	S0308	LRT00142.....	S0294	LRT00235.....	S0225
LRS02325.....	S0478	LRS02523.....	S6042	LRT00143.....	S3007	LRT00236.....	S3021
LRS02326.....	S0191	LRS02525.....	S9081	LRT00146.....	S4015	LRT00237.....	S3008
LRS02329.....	S0461	LRS02527.....	S0479	LRT00147.....	S4020	LRT00240.....	S3024
LRS02330.....	S0213	LRS02527.....	S0292	LRT00150.....	S0105	LRT00240.....	S3100
LRS02330.....	S0316	LRS02528.....	S5061	LRT00154.....	S4034	LRT00242.....	S0119
LRS02333.....	S0494	LRS02530.....	S9075	LRT00159.....	S0034	LRT00243.....	S0401
LRS02341.....	S0261	LRS02531.....	S0201	LRT00163.....	S0161	LRT00244.....	S0168
LRS02341.....	S0194	LRS02538.....	S0286	LRT00163.....	S9014	LRT00244.....	S6033
LRS02342.....	S6038	LRS02543.....	S6141	LRT00163.....	S9035	LRT00251.....	S0154
LRS02344.....	S0322	LRS02554.....	S0429	LRT00165.....	S0157	NAB101.....	A4109
LRS02345.....	S0282	LRS02556.....	S0424	LRT00167.....	S3065	NAB201.....	A4109
LRS02347.....	S0483	LRS02559.....	S0300	LRT00167.....	S0096	NAB302.....	A9087
LRS02348.....	S3070	LRS02565.....	S0491	LRT00168.....	S5118	NAB402.....	A4107
LRS02356.....	S5099	LRS02571.....	S1070	LRT00169.....	S0106	NAB412.....	A4109
LRS02359.....	S3080	LRS02582.....	S5184	LRT00170.....	S0493	NAB415.....	A4109
LRS02361.....	S0285	LRS02583.....	S2035	LRT00171.....	S6007	NAB417.....	A4109
LRS02362.....	S5112	LRS02584.....	S0484	LRT00172.....	S0094	NAB900.....	A4036
LRS02364.....	S5107	LRS02586.....	S3093	LRT00173.....	S0399	NAB900M.....	A4066
LRS02370.....	S0389	LRS02588.....	S2034	LRT00174.....	S3030	NAB901.....	A4037
LRS02375.....	S6078	LRS02589.....	A0286	LRT00175.....	S0088	NSB102.....	S0457
LRS02377.....	S0218	LRS02590.....	S3095	LRT00175.....	S1014	NSB520.....	S4004
LRS02380.....	S6125	LRS02598.....	S9144	LRT00175.....	S3003	NSB520.....	S9045
LRS02384.....	S0410	LRS02606.....	S6094	LRT00176.....	S4007	NSB523.....	S9091
LRS02387.....	S9063	LRS02611.....	S0459	LRT00177.....	S0027	NSB523.....	S9024
LRS02389.....	S6076	LRS02612.....	S3082	LRT00178.....	S0048	NSB523.....	S0251
LRS02390.....	S0451	LRS02631.....	S0488	LRT00179.....	S3025	NSB523.....	S4010
LRS02390.....	S6041	LRS02641.....	S1068	LRT00179.....	S0025	NSB529.....	S9051
LRS02391.....	S3092	LRS02657.....	S6140	LRT00182.....	S0020		
LRS02392.....	S0273	LRS02659.....	S0172	LRT00182.....	S0471		
LRS02394.....	S0458	LRS02661.....	S0477	LRT00184.....	S6107		
LRS02395.....	S5142	LRS02671.....	S3069	LRT00187.....	S5009		
LRS02399.....	S6061	LRS02784.....	S3115	LRT00188.....	S4017		
LRS02401.....	S5175	LRS03431.....	S0215	LRT00189.....	S6016		
LRS02402.....	S0237	LRS1356.....	S5117	LRT00190.....	S0098		
LRS02404.....	S0497	LRS195.....	S4013	LRT00191.....	S1014		
LRS02406.....	S5126	LRS2407.....	S0301	LRT00191.....	S3003		
LRS02407.....	S0256	LRS301.....	S9037	LRT00192.....	S9094		
LRS02408.....	S0397	LRS795.....	S4043	LRT00194.....	S3004		
LRS02410.....	S0324	LRT00100.....	S5019	LRT00195.....	S0166		
LRS02413.....	S6043	LRT00101.....	S3013	LRT00196.....	S0206		
LRS02415.....	S0238	LRT00102.....	S5125	LRT00197.....	S3019		
LRS02416.....	S5049	LRT00103.....	S5015	LRT00198.....	S4022		
						MACK	
						2132X10461053.....	S1048
						8MJ4298AM.....	S5079
						MAGNETI MAREL...	
						063102018010.....	S4028
						063206834010.....	S9056
						063206834010.....	S9069
						063206834010.....	S0117
						063206834010.....	S0112
						063222035010.....	S0493
						063280036010.....	S9033



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MAGNETI MAREL...		063523623050.....	S9044	63113002.....	S0195	63221405.....	S0209
063280051.....	S6052	063523623050.....	S4032	63113003.....	S0246	63221435.....	S0209
063280051010.....	S6052	063531100070.....	A0423	63114014.....	S4017	63221435.....	S9094
063280056010.....	S6110	063532250220.....	A0360	63114017.....	S4035	63221800.....	S4039
063280901010.....	S3111	063532610010.....	A9105	63114017.....	S0093	63221801.....	S0204
063280902010.....	S3118	063532613010.....	A9006	63191007.....	S6109	63221830.....	S4039
063321000010.....	A4063	063532622010.....	A6224	63192000.....	S4034	63221831.....	S0204
063321067010.....	A4063	063532630.....	A9013	63193001.....	S4031	63221890.....	S4039
063321165010.....	A4047	063533100060.....	A0394	63201002.....	S4022	63222000.....	S0133
063321604.....	A4069	063533100220.....	A0386	63206834.....	S9069	63222001.....	S0132
063321803010.....	A4024	063533250180.....	A0420	63206834.....	S0117	63222005.....	S4035
063321819010.....	A4077	063533250490.....	A0419	63206834.....	S0112	63222005.....	S0093
063321833010.....	A4090	063533250530.....	A0411	63206834.....	S9056	63222030.....	S0133
063341658000.....	A4062	063533250830.....	A0421	63216703.....	S0092	63222031.....	S0132
063377001010.....	A6228	063533251710.....	A0414	63216725.....	S0118	63222034.....	S0422
063377002010.....	A4058	0635333479.....	A1001	63216725.....	S4023	63222035.....	S0493
063377004010.....	A4073	063533479010.....	A1001	63216726.....	S0118	63222036.....	S0204
063377006010.....	A4058	063533483010.....	A3258	63216726.....	S4023	63222038.....	S0421
063377008010.....	A4058	063534690370.....	A0424	63216727.....	S0118	63222039.....	S0132
063377009010.....	A6193	063534893260.....	A0395	63216727.....	S4023	63222130.....	S0133
063377010010.....	A6162	063534893700.....	A0422	63216731.....	S0118	63222133.....	S0204
063377011010.....	A4072	063535150200.....	A0398	63216731.....	S4023	63222136.....	S0132
063377013010.....	A4058	063535150200.....	A0391	63216740.....	S0092	63222138.....	S0422
063377018010.....	A6075	0986041280.....	A0392	63216741.....	S0092	63222405.....	S9103
063377020010.....	A4093	30000A.....	S0103	63216747.....	S0118	63222408.....	S0128
063377026010.....	A6059	30001A.....	S0103	63216747.....	S4023	63222408.....	S9103
063377028010.....	A6076	30002A.....	S0103	63216748.....	S0118	63222435.....	S9103
063377028010.....	A6203	30003A.....	S0103	63216748.....	S4023	63222436.....	S9103
063377029010.....	A4094	50246218.....	S0015	63216800.....	S0116	63222438.....	S0128
063377031010.....	A6060	50246416.....	S0310	63216800.....	S4026	63222438.....	S9103
063377411010.....	A6190	50246416.....	S0047	63216800.....	S9055	63222506.....	S0128
063377412010.....	A4021	50246648.....	S4020	63216802.....	S9054	63222506.....	S9103
063377413010.....	A4021	54022720.....	A4002	63216816.....	S0200	63222835.....	S4043
063377416010.....	A6010	54022720.....	A4001	63216816.....	S0113	63222836.....	S4033
063377416010.....	A6018	54293284.....	S9051	63216816.....	S0281	63222837.....	S4033
063377416010.....	A6010	63011018.....	S4027	63216825.....	S4026	63222888.....	S4022
063377418010.....	A6026	63101002.....	S4022	63216825.....	S9055	63222889.....	S4022
063377420000.....	A6049	63101007.....	S6109	63216825.....	S0116	63222897.....	S4033
063377420010.....	A6049	63101015.....	S4028	63216826.....	S0116	63222904.....	S4015
063377424010.....	A4070	63101018.....	S4028	63216826.....	S4026	63222905.....	S4033
063377425010.....	A4071	63101021.....	S4025	63216826.....	S9055	63222908.....	S4033
063377429010.....	A6194	63101021.....	S2053	63216827.....	S0116	63222936.....	S4022
063377434.....	A6102	63101021.....	S4025	63216827.....	S4026	63223034.....	S4043
063377434010.....	A6102	63101023.....	S4028	63216827.....	S9055	63223039.....	S4016
063377436.....	A6120	63102000.....	S4034	63216831.....	S9055	63223101.....	S4020
063377436010.....	A6120	63102003.....	S4015	63216831.....	S0116	63223103.....	S0103
063377441010.....	A6202	63102007.....	S4022	63216831.....	S4026	63223104.....	S0103
063377490010.....	A4073	63102018.....	S4028	63216833.....	S9054	63223106.....	S4034
063377490030.....	A4073	63102020.....	S4028	63216874.....	S0116	63223200.....	S4022
063377491010.....	A4048	63102022.....	S4025	63216874.....	S4026	63223431.....	S4047
063377492010.....	A4042	63102022.....	S2053	63216874.....	S9055	63223433.....	S0052
063377495010.....	A6203	63103002.....	S4020	63216896.....	S0110	63223434.....	S0015
063377498010.....	A6191	63103007.....	S4020	63217106.....	S9052	63223435.....	S0044
063377507010.....	A6192	63103015.....	S4028	63217126.....	S4044	63223436.....	S4047
063377512010.....	A6199	63103022.....	S4020	63217126.....	S0152	63223438.....	S0030
063377512010.....	A6198	63103024.....	S4028	63217126.....	S4044	63223530.....	S4047
063377518010.....	A6201	63103025.....	S4028	63217138.....	S9052	63223531.....	S4047
063377518010.....	A6200	63103031.....	S4025	63217147.....	S4037	63223532.....	S4046
063377530010.....	A6046	63103031.....	S2053	63217163.....	S9052	63223536.....	S4027
063521060140.....	S0498	63103031.....	S4025	63217201.....	S0317	63223537.....	S0073
063521075010.....	S0499	63111006.....	S0073	63217201.....	S4021	63224017.....	S0093
063521093000.....	S1045	63111008.....	S4027	63217225.....	S0317	63224580.....	S0118
063521093440.....	S0482	63111010.....	S4027	63217225.....	S4021	63224580.....	S4023
063521120250.....	S0500	63111016.....	S4027	63217226.....	S0317	63224600.....	S9055
063521214080.....	S0501	63111018.....	S4027	63217226.....	S4021	63224600.....	S0116
063522230130.....	S0423	63111023.....	S0087	63217410.....	S0111	63224600.....	S4026
063522310180.....	S9099	63111036.....	S4027	63220537.....	S4033	63226301.....	S0360
063522611010.....	S3107	63111037.....	S4027	63220703.....	S4033	63226391.....	S0360
063522618010.....	S9148	63111043.....	S0087	63220743.....	S4033	63226800.....	S0381
063522620010.....	S3111	63112003.....	S0105	63221024.....	A4065	63226801.....	S0386
063523623.....	S9044	63113001.....	S4031	63221086.....	A4065	63227004.....	S0124
063523623.....	S4032	63113002.....	S4024	63221344.....	A4031	63227004.....	S9019



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MAGNETI MAREL...		63320002.....	A4081	63321149.....	A4044	63321355.....	A4024
63227034.....	S0103	63320004.....	A4059	63321152.....	A4065	63321356.....	A4022
63227035.....	S0103	63320015.....	A9083	63321154.....	A4059	63321358.....	A4055
63227512.....	S9061	63320017.....	A4065	63321156.....	A4044	63321358.....	A4032
63227512.....	S9024	63320018.....	A4065	63321157.....	A4044	63321361.....	A4006
63227512.....	S0251	63320023.....	A4039	63321159.....	A4051	63321362.....	A4007
63227512.....	S4010	63320024.....	A4030	63321160.....	A4051	63321367.....	A4007
63227512.....	S9091	63320025.....	A4029	63321161.....	A4029	63321410.....	A4092
63227564.....	S1062	63320028.....	A4059	63321163.....	A4029	63321418.....	A4023
63227597.....	S4019	63320034.....	A4063	63321165.....	A4047	63321419.....	A4024
63230001.....	S0103	63320039.....	A3218	63321170.....	A4008	63321422.....	A4031
63230003.....	S0103	63320040.....	A4018	63321173.....	A4018	63321423.....	A4025
63253020.....	S0069	63320047.....	A4059	63321178.....	A3218	63321425.....	A4019
63280001.....	S9115	63320048.....	A4044	63321178.....	A3182	63321434.....	A4054
63280005.....	S9115	63320049.....	A9083	63321180.....	A4039	63321436.....	A4024
63280040.....	S4029	63320060.....	A4029	63321198.....	A4063	63321453.....	A4049
63280041.....	S4030	63320073.....	A4059	63321200.....	A4003	63321465.....	A4031
63280041.....	S9098	63320082.....	A4044	63321204.....	A4007	63321466.....	A4103
63280042.....	S4025	63320083.....	A4044	63321205.....	A4006	63321468.....	A9056
63280042.....	S2053	63320091.....	A4051	63321227.....	A4049	63321473.....	A4031
63280042.....	S4025	63320094.....	A4047	63321232.....	A4023	63321485.....	A4049
63280059.....	S3127	63320100.....	A4039	63321233.....	A4003	63321488.....	A4018
63280059.....	S4042	63320122.....	A4018	63321234.....	A4111	63321489.....	A4049
63280071.....	S6075	63320129.....	A4065	63321235.....	A4069	63321491.....	A4056
63280901.....	S3111	63320130.....	A4059	63321237.....	A4049	63321497.....	A4043
63291401.....	S4045	63320132.....	A4018	63321238.....	A4020	63321501.....	A4043
63291405.....	S3015	63320132.....	A4044	63321238A.....	A4020	63321506.....	A4024
63293039.....	S4016	63320140.....	A4018	63321239.....	A4020	63321507.....	A4034
63293203.....	S0103	63320141.....	A4092	63321240.....	A4100	63321600.....	A4003
63293537.....	S0073	63320219.....	A4003	63321240.....	A6195	63321602.....	A4111
63300802.....	A0012	63320277.....	A4060	63321241.....	A4027	63321603.....	A4069
63300900.....	A0012	63320285.....	A4033	63321243.....	A4100	63321604.....	A4069
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63300921.....	A0012	63320310.....	A4026	63321251.....	A4007	63321607.....	A4004
63303502.....	A4081	63320315.....	A4100	63321252.....	A4091	63321608.....	A4004
63303610.....	A4059	63320317.....	A4054	63321253.....	A4057	63321609.....	A4091
63303701.....	A4081	63320333.....	A4024	63321257.....	A4019	63321611.....	A4017
63303703.....	A4081	63320349.....	A4103	63321270.....	A4003	63321614.....	A4017
63305401.....	A4059	63320511.....	A4007	63321275.....	A4007	63321615.....	A4007
63305403.....	A4092	63321000.....	A4063	63321276.....	A4006	63321616.....	A4007
63305506.....	A4039	63321001.....	A4081	63321278.....	A4017	63321617.....	A4006
63305526.....	A4039	63321002.....	A4065	63321280.....	A4111	63321618.....	A4016
63305606.....	A4039	63321003.....	A4059	63321281.....	A4069	63321620.....	A4053
63305801.....	A4065	63321005.....	A4059	63321282.....	A4007	63321625.....	A4091
63305802.....	A9083	63321011.....	A4092	63321283.....	A4091	63321626.....	A4075
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63305842.....	A9083	63321021.....	A9083	63321295.....	A4004	63321641.....	A3020
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63306301.....	A4029	63321024.....	A4065	63321310.....	A4023	63321660.....	A4007
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63307431.....	A4059	63321057.....	A3218	63321328.....	A4060	63321679.....	A4035
63307506.....	A4039	63321057.....	A3182	63321331.....	A4049	63321691.....	A4005
63307526.....	A4039	63321067.....	A4063	63321332.....	A4049	63321692.....	A4022
63307801.....	A4065	63321081.....	A3218	63321333.....	A4026	63321692A.....	A4022
63307802.....	A9083	63321081.....	A3182	63321340.....	A4057	63321693.....	A4078
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63307872.....	A9083	63321114.....	A3218	63321348.....	A4078	63321705.....	A4078
63308300.....	A4029	63321115.....	A4029	63321349.....	A4027	63321711.....	A4045
63308701.....	A4081	63321136.....	A4018	63321351.....	A4079	63321711B.....	A4045
63320001.....	A4063	63321146.....	A9083	63321352.....	A4026	63321712.....	A4003

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MAGNETI MAREL...		63341240.....	A6195	63377413.....	A4021	943251340.....	S0104
63321715.....	A4095	63341243.....	A4100	63377416.....	A6010	943251439.....	S3003
63321718.....	A4058	63341244.....	A4005	63377416.....	A6018	943251439.....	S1014
63321724.....	A4005	63341257.....	A4019	63377416.....	A6010	943251443.....	S0047
63321727.....	A4064	63341321.....	A4055	63377417.....	A6048	943251443.....	S0310
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63321730.....	A4005	63341321.....	A4055	63377420.....	A6049	943251443010.....	S0047
63321730A.....	A4005	63341333.....	A4026	63377421.....	A9022	943251452.....	S0310
63321730B.....	A4005	63341343.....	A4031	63377421.....	A4068	943251452.....	S0047
63321733.....	A5051	63341344.....	A4031	63377423.....	A6069	943251489010.....	S0500
63321733.....	A5038	63341351.....	A4079	63377424.....	A4070	943251568.....	S0260
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63321734.....	A3258	63341356.....	A4022	63377426.....	A4083	943251613.....	S3003
633217400.....	A6129	63341358.....	A4055	63377460.....	A4103	943251694.....	S0087
63321741.....	A4076	63341358.....	A4032	63377461.....	A4103	943251697.....	S0306
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63321747.....	A4111	63341434.....	A4054	63377464.....	A4028	943251862.....	S9008
63321758.....	A4046	63341636.....	A4064	63377480.....	A6109	943251916010.....	S0500
63321760.....	A4104	63341641.....	A3020	63377490.....	A4073	943252071.....	S4032
63321761.....	A6228	63341658.....	A4062	63377491.....	A4048	943252071.....	S9044
63321765.....	A4058	63341666.....	A4019	63377492.....	A4042	943252071010.....	S9044
63321770.....	A3020	63341678.....	A4028	63377493.....	A6095	943252071010.....	S4032
63321771.....	A4052	63341679.....	A4035	63377493.....	A3078	943252204.....	S9044
63321774.....	A4097	63341695.....	A4019	63377494.....	A3133	943252204.....	S4032
63321775.....	A4058	63341702.....	A4062	63394551.....	A4099	943252204.....	S0262
63321778.....	A4046	63341704.....	A4022	63395571.....	A6137	943252204.....	S0115
63321782.....	A4095	63341711.....	A4045	63395571010.....	A6137	943252204010.....	S9044
63321788.....	A4075	63341727.....	A4064	63396554.....	A3218	943252204010.....	S4032
63321792.....	A4049	63341730.....	A4005	63399902.....	A4098	943252205.....	S0068
63321800.....	A4027	63341733.....	A3032	63501270.....	S9094	943252208.....	S0107
63321801.....	A4023	63341733.....	A5051	6352107.....	S0474	943252217.....	S9044
63321802.....	A4025	63341733.....	A5038	63522235060.....	S0164	943252217.....	S4032
63321803.....	A4024	63341746.....	A4021	63522310.....	S9099	943252223.....	S0047
63321804.....	A4043	63341758.....	A4046	63532607010.....	A9106	943252223.....	S0310
63321805.....	A4043	63341770.....	A3020	63532618.....	A3242	943252232.....	S9054
63321806.....	A4043	63341778.....	A4046	63532618010.....	A3242	943252234.....	S0254
63321809.....	A4017	63341896.....	A4061	63532626010.....	A3250	943252252.....	S0284
63321819.....	A4077	63358010.....	A1028	63532637.....	A9066	943252256.....	S0117
63321823.....	A4021	63358020.....	A1028	63533250.....	A0140	943252256.....	S0112
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63321828.....	A3032	633770013.....	A4058	943192000.....	S4034	943252256.....	S9069
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63321829.....	A3032	63377007.....	A6070	943216818.....	S9044	943252295.....	S9056
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63321829.....	A5038	63377008.....	A4058	943216852.....	S0281	943252295.....	S0117
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63321832.....	A4097	63377011.....	A6161	943217407.....	S0115	943252858.....	S0148
63321833.....	A4090	63377013.....	A4058	943217407.....	S9044	943253114.....	S0098
63321836.....	A4017	63377014.....	A6050	943217407.....	S4032	943253115.....	S3019
63321848.....	A4003	63377015.....	A6051	943217407.....	S0262	943253136010.....	S0271
63321858.....	A4056	63377018.....	A6075	943241009010.....	S0495	943253138.....	S0106
63321859.....	A4034	63377018.....	A6107	943241046010.....	S6104	943253156010.....	S9058
63321862.....	A4050	63377020.....	A4093	943241058.....	S6026	943253156010.....	S0125
63321869.....	A6228	63377025.....	A6159	943241107010.....	S9147	943253157.....	S0030
63321870.....	A4111	63377026.....	A6059	943241158010.....	S5019	943253215010.....	S5117
63321896.....	A4061	63377027.....	A6077	943251059.....	S0183	943289100.....	S0087
63321897.....	A4061	63377027.....	A6166	943251083010.....	S5162	943293104.....	S0103
63321898.....	A4021	63377028.....	A6076	943251127.....	S1086	943317161010.....	A3246
63321936.....	A6010	63377029.....	A4094	943251127.....	S0309	943320049.....	A9083
63321936.....	A6018	63377030.....	A6160	943251127.....	S3002	943321019.....	A9083
63321936.....	A6010	63377031.....	A6060	943251127.....	S5060	943321083.....	A3218
63321940.....	A4096	63377300.....	A3056	943251127.....	S3002	943321200.....	A4003
63324293.....	A4002	63377300.....	A4087	943251144.....	S0309	943321270.....	A4003
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63340004.....	A4032	63377402.....	A4035	943251144.....	S5060	943321620.....	A4053
63340004.....	A4055	63377404.....	A4021	943251144.....	S3002	943341343.....	A4031
63340005.....	A4101	63377407.....	A6190	943251144.....	S1086	943346001010.....	A0382
63341238.....	A4020	63377409.....	A4028	943251302.....	S0144	943346037010.....	A0386
63341239.....	A4020	63377410.....	A4035	943251322.....	S0190	943346042010.....	A6187
63341240.....	A4100	63377412.....	A4021	943251334.....	S0098	943346048.....	A2031

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MAGNETI MAREL...		944390394710.....	A6228	MAN7026.....	A6059	MT62A.....	S0116
943346053010.....	A5150	944390397500.....	A0263	MAN7028.....	A6076	MT62A.....	S4026
943346068010.....	A6188	944390401700.....	A0264	MAN7031.....	A6060	MT62BA.....	S0116
943346088010.....	A9108	944390401800.....	A0263	MAN7416.....	A6010	MT62BA.....	S4026
943346134010.....	A9127	944390409600.....	A6120	MAN7416.....	A6018	MT62BA.....	S9055
943346201.....	A3134	944390411200.....	A0262	MAN7416.....	A6010	MT66B.....	S9054
943352256.....	S9069	944390411600.....	A6229	MAN7417.....	A6048	MT66BA.....	S9054
943352256.....	S0117	944390412000.....	A0273	MAN7420.....	A6049	MT67A.....	S0118
943352256.....	S0112	944390412200.....	A0262	MAN7421.....	A4068	MT67A.....	S4023
943352256.....	S9056	944390413300.....	A0413	MAN7421.....	A9022	MT67AA.....	S0118
943354108010.....	A0423	944390413510.....	A3135	MAN7423.....	A6069	MT67AA.....	S4023
943354182010.....	A6120	944390414010.....	A3136	MAN7426.....	A4083	MT67AB.....	S0118
943355012010.....	A0394	944390415000.....	A0027	MAN7429.....	A6194	MT67AB.....	S4023
943355025010.....	A0384	944390426300.....	A0254	MAN7518.....	A6201	MT67AC.....	S0118
943355027.....	A0178	944390426600.....	A0256	MAN7518.....	A6200	MT67AC.....	S4023
943355045010.....	A0273	944390427100.....	A0235	MAR5527.....	A0178	MT67AD.....	S0118
943355047010.....	A0360	944390430310.....	A6120	MAR5547.....	A0360	MT67AD.....	S4023
943355052010.....	A0391	944390448500.....	A0419	MAR5579.....	A0265	MT67C.....	S0092
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943355054010.....	A0413	944390453500.....	A0261	MAR5663.....	A0230	MT67CB.....	S0092
943355061010.....	A0027	944390453500.....	A3203	MAR6068.....	A6188	MT67DA.....	S0118
943355079010.....	A0265	944390453500.....	A0321	MAR959.....	A1001	MT67DA.....	S4023
943355089010.....	A0262	944390453800.....	A3156	MS428000-3180.....	S4042	MT67DB.....	S0118
943355119010.....	A6120	944390453800.....	A0266	MS428000-3180.....	S3127	MT67DB.....	S4023
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943355151.....	A3017	944390461100.....	A0257	MSN2046.....	S9099	MT68A.....	S4026
943355151.....	A3137	944390461300.....	A0220	MSN206.....	S0257	MT68AA.....	S0116
943355151010.....	A3137	944390461300.....	A3159	MSN206.....	S9046	MT68AA.....	S4026
943355151010.....	A3017	944390483.....	A0283	MSN220.....	S9054	MT68AA.....	S9055
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943356206.....	A0031	944390512710.....	A6119	MSN697.....	S4032	MT68AB.....	S0116
943356206010.....	A0374	944390512950.....	A6117	MSN697.....	S9043	MT68AB.....	S4026
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943356465.....	A0069	944390515640.....	A5044	MSR218.....	S9044	MT68AC.....	S4026
943356507010.....	A0385	944390515650.....	A5044	MSR218.....	S4032	MT68AC.....	S9055
943356510010.....	A0397	944390518070.....	A5150	MSR240.....	S9044	MT68AD.....	S4026
943356554.....	A1001	944390518080.....	A6092	MSR240.....	S4032	MT68AD.....	S9055
94335657.....	A3218	944390900040.....	A0037	MSR377.....	S0309	MT68AD.....	S0116
943356605010.....	A0422	944390901210.....	A9093	MSR377.....	S3002	MT68LB.....	S0110
943356606010.....	A0422	944390901510.....	A3087	MSR377.....	S1086	MT68LC.....	S0110
943356621.....	A0374	944390901520.....	A3132	MSR377.....	S5060	MT68MA.....	S9055
943356633.....	A1028	944390901710.....	A3263	MSR377.....	S3002	MT68MB.....	S0116
943356639.....	A1028	944390901950.....	A6095	MSR381.....	S0309	MT68MB.....	S4026
943356644010.....	A0408	944390901950.....	A3078	MSR381.....	S3002	MT68R.....	S0200
943356646.....	A0179	944390902130.....	A3138	MSR381.....	S1086	MT68R.....	S0281
943356789.....	A0202	944390903170.....	A3070	MSR381.....	S5060	MT68R.....	S0113
943356797010.....	A0422	944390903300.....	A3258	MSR381.....	S3002	MT68RA.....	S0281
943356813010.....	A0372	944390903560.....	A3161	MSR425.....	S0047	MT68RA.....	S0113
943356826.....	A0300	944390903570.....	A0284	MSR425.....	S0310	MT68RA.....	S0200
943356859.....	A0107	944390903720.....	A3138	MSR516.....	S0310	MT68S.....	S4005
943356939010.....	A5152	944390903770.....	A0289	MSR516.....	S0047	MT68S.....	S9021
943358010.....	A1028	944390903920.....	A3265	MSR5356.....	S9058	MT68T.....	S4032
944280111500.....	S0310	944390903920.....	A3257	MSR5356.....	S0125	MT68T.....	S9044
944280111500.....	S0047	944390904120.....	A3118	MSR683.....	S9044	MT71A.....	S0152
944280126200.....	S0493	944390904210.....	A5042	MSR683.....	S4032	MT71A.....	S4044
944280161900.....	S0495	944390904250.....	A3170	MSR697.....	S4032	MT71AA.....	S4044
944280166000.....	S0500	944390904470.....	A3140	MSR697.....	S9044	MT71AA.....	S0152
944280171800.....	S0271	944390904580.....	A0278	MSR707.....	S9044	MT71AB.....	S0152
944280174700.....	S0294	944390904710.....	A3163	MSR707.....	S4032	MT71AB.....	S4044
944280186110.....	S0294	E100-1.3/12V8.....	S0128	MSR714.....	S9054	MT71D.....	S4037
944280202400.....	S0501	E100-1.3/12V8.....	S9103	MSR716.....	S0254	MT71DA.....	S4037
944280216400.....	S1045	E84-0.8/12V3.....	S4033	MSR733.....	S9056	MT71DB.....	S4037
944280522700.....	S6052	M125M3-Z9(3/12).....	S9055	MSR733.....	S9069	MT72A.....	S4021
944280525240.....	S5117	MAN2022.....	A0197	MSR733.....	S0117	MT72A.....	S0317
944280525270.....	S3116	MAN2607.....	A9106	MSR733.....	S0112	MT72AA.....	S0317
944280703010.....	S9003	MAN2618.....	A3242	MSR737.....	S9043	MT72AA.....	S4021
944280721.....	S6057	MAN2626.....	A3250	MSR744.....	S0162	MT72AB.....	S0317
944280721000.....	S6057	MAN2801.....	A1001	MSR746.....	S9069	MT72AB.....	S4021
944280800180.....	S2002	MAN7009.....	A6193	MSR746.....	S0117	MT74G.....	S0262
944280800740.....	S6047	MAN7014.....	A6050	MSR746.....	S0112	MT74G.....	S0115
944280800960.....	S0498	MAN7018.....	A6075	MSR746.....	S9056	MT74G.....	S9044
944390393900.....	A0262						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MAGNETI MAREL...		443115144520.....	S9091	9141404.....	S1086	91455722.....	S4010
MT74G.....	S4032	443115144620.....	S9091	9141404.....	S0309	915101A.....	S0398
MT74L.....	S0111	443115144620.....	S9024	9141404.....	S3002	915101A.....	S3044
		443115144620.....	S0251	9141414.....	S3026	915109E.....	S0006
MAGNETON		443115144620.....	S4010	9141414.....	S0005	915109E.....	S0417
02914207.....	S9057	443115144702.....	S9023	9141430.....	S9010	915109E.....	S3041
02914502.....	S9091	443115144702.....	S9047	9141460.....	S9059	9162901.....	S3122
02914502.....	S9024	443115144722.....	S9091	9142602.....	S9052	9172780.....	S9041
02914502.....	S0251	443115144722.....	S9024	9142680.....	S9055	9172780.....	S9093
02914502.....	S4010	443115144722.....	S0251	9142687.....	S9053	95124596.....	A9058
11490400.....	S9057	443115144722.....	S4010	9142700.....	S0117	9514090.....	A0248
114904000.....	S9057	443115144723.....	S9016	9142700.....	S0112	9514096.....	A0248
334113516414.....	A3012	443115144729.....	S0251	9142700.....	S9056	9514566.....	A9058
441040032266.....	A9034	443115144729.....	S4010	9142700.....	S9069	9514590.....	A9058
441040092206.....	S0125	443115144729.....	S9091	9142702.....	S9023	9514593.....	A9058
441040092206.....	S9058	443115144729.....	S9024	9142702.....	S9047	9514696.....	A9058
443113515241.....	A9038	443115144744.....	S9053	9142709.....	S9023	9515020.....	A6175
443113515414.....	A3180	443115144763.....	S9092	9142720.....	S9051	9515080.....	A9083
443113515415.....	A3180	443115614130.....	S9010	9142722.....	S9091	9515090.....	A0248
443113516241.....	A9038	444115144702.....	S9047	9142722.....	S9024	9515122.....	A9031
443113516404.....	A3180	444115144702.....	S9023	9142722.....	S0251	9515170.....	A0018
443113516414.....	A3012	446115144702.....	S9047	9142722.....	S4010	9515180.....	A0082
443113516590.....	A9034	446115144702.....	S9023	9142723.....	S9050	9515230.....	A0084
443113516591.....	A9034	6U0911023.....	S9058	9142740.....	S1054	9515241.....	A9038
443113516651.....	A9015	6U0911023.....	S0125	9142741.....	S9024	9515404.....	A3180
443113516660.....	A9015	8515220.....	A0300	9142741.....	S0251	9515415.....	A3012
443113516661.....	A9015	9124340.....	S0328	9142741.....	S4010	9515734.....	A1028
443113516662.....	A9015	9125010.....	S0327	9142741.....	S9061	9516.653.....	A9126
443113516701.....	A4011	9125020.....	S0360	9142741.....	S9091	9516.963.....	A9126
443113516731.....	A4109	9125070.....	S0363	9142742.....	S9049	9516241.....	A9038
443113516741.....	A4014	9125090.....	S0366	9142743.....	S9021	9516590.....	A9034
443113516751.....	A9015	9125100.....	S0367	9142743.....	S9048	9516591.....	A9034
443113516765.....	A9038	9125130.....	S0349	9142743.....	S4005	9516661.....	A9015
443115000000.....	S1054	9125210.....	S0435	9142744.....	S9054	9516709.....	A1028
443115141310.....	S9010	9125260.....	S0327	9142745.....	S9060	9516711.....	A4051
443115141311.....	S9010	9125290.....	S0328	9142745.....	S0250	9516740.....	A1028
443115141313.....	S0027	9125300.....	S0332	9142764.....	S9037	9516742.....	A1028
443115141319.....	S0401	9125300.....	S0337	9142765.....	S9045	9516983.....	A9126
443115141331.....	S9011	9125310.....	S0335	9142765.....	S4004	9517103.....	A0125
443115141336.....	S9011	9125350.....	S0338	9142780.....	S9018	9517182.....	A0382
443115141338.....	S9011	9125360.....	S0437	9142782.....	S0156	9517183.....	A0080
443115141338.....	S9011	9125370.....	S0342	9142801.....	S0469	9517184.....	A0384
443115141394.....	S0027	9125370.....	S0339	9142801.....	S9043	9517188.....	A0129
443115141395.....	S3041	9125390.....	S0283	9142802.....	S9044	9517212.....	A3197
443115141395.....	S0006	9125420.....	S0346	9142802.....	S4032	9517212.....	A0042
443115141395.....	S0417	9125440.....	S0348	9142802.....	S0262	9517213.....	A0027
443115142071.....	S9057	9125450.....	S0438	9142802.....	S0115	9517218.....	A0040
443115142110.....	S9057	9125460.....	S0349	9142803.....	S4032	9517219.....	A0040
443115142112.....	S9057	9126030.....	S0359	9142803.....	S0262	9517241.....	A0158
443115142350.....	S9010	9141310.....	S9010	9142803.....	S0115	9517413.....	A0127
443115142702.....	S9023	9141312.....	S9057	9142803.....	S9044	9517482.....	A0380
443115142702.....	S9047	9141317.....	S9104	9142805.....	S0115	9999984.....	S0398
443115142709.....	S9023	9141319.....	S0005	9142805.....	S0257	9999984.....	S3044
443115142722.....	S9091	9141319.....	S0495	9142805.....	S9046		
443115142722.....	S9024	9141319.....	S3026	9142805.....	S0262		
443115142722.....	S0251	9141322.....	S9042	9142840.....	S0111	MAKO	
443115142722.....	S4010	9141331.....	S9011	9142885.....	S0430	063320049000.....	A9083
443115142723.....	S9050	9141350.....	S5019	9142903.....	S9087	063321734000.....	A4111
443115142743.....	S4005	9141382.....	S9103	9144702.....	S9023	63280901.....	S1072
443115142743.....	S9021	9141382.....	S0128	9144703.....	S4005		
443115142780.....	S9018	9141385.....	S0433	9144703.....	S9021		
443115144142.....	S0251	9141395.....	S9083	9144722.....	S9091	MAN	
443115144142.....	S4010	9141395.....	S0417	9144722.....	S9024	41.26101-7233.....	A0175
443115144142.....	S9091	9141395.....	S3041	9144722.....	S0251	51-26201-7239.....	S5147
443115144142.....	S9024	9141395.....	S0006	9144722.....	S4010	51-26201-7239.....	S5064
443115144420.....	S9091	9141396.....	S3041	9144763.....	S9092	51.25201-7181.....	S0001
443115144420.....	S9024	9141396.....	S0006	9144820.....	S0200	51.25201-9181.....	S0001
443115144420.....	S0251	9141396.....	S0417	9144820.....	S0281	51.26101-6084.....	A0022
443115144420.....	S4010	9141399.....	S0125	9144820.....	S0113	51.26101-7085.....	A0030
443115144520.....	S9024	9141399.....	S9058	9145572.....	S9091	51.26101-7144.....	A0001
443115144520.....	S0251	9141404.....	S5060	9145572.....	S9024	51.26101-7145.....	A0020
443115144520.....	S4010	9141404.....	S3002	9145572.....	S0251	51.26101-7148.....	A0017



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MAN		51.26201-7153.....	S0041	51262019116.....	S0351	AF111390.....	A9018
51.26101-7156.....	A0087	51.26201-7157.....	S9101	51262019213.....	S0078	AF111393.....	A9019
51.26101-7172.....	A0203	51.26201-7157.....	S9100	81.26101-6012.....	A0030	AF175207.....	A3255
51.26101-7185.....	A0001	51.26201-7157.....	S0078	81.26101-6079.....	A0022	AF175353.....	A6220
51.26101-7190.....	A0087	51.26201-7158.....	S0085	81.26101-6081.....	A0022	AF175353.....	A9032
51.26101-7195.....	A0002	51.26201-7159.....	S0001	81.26101-6084.....	A0022	AF175362.....	A3255
51.26101-7201.....	A0001	51.26201-7162.....	S9100	81.26101-6086.....	A0022	AF175385.....	A3246
51.26101-7217.....	A0085	51.26201-7162.....	S0040	81.26201-9013.....	S0150	AF175385.....	A3255
51.26101-7221.....	A0343	51.26201-7181.....	S0001	81.26201-9013.....	S0075	AF190216.....	A3255
51.26101-7231.....	A0175	51.26201-7183.....	S9100	81261019086.....	A0022	AF190217.....	A3255
51.26101-7232.....	A0073	51.26201-7183.....	S9101	81262017107.....	S0369	APR150AA.....	A5030
51.26101-7234.....	A0073	51.26201-7183.....	S0078	81262019029.....	S0367	AR-145FA.....	A9103
51.26101-7237.....	A0114	51.26201-7193.....	S0180	83261016501.....	A0387	AR101788.....	A5083
51.26101-7241.....	A0175	51.26201-7199.....	S5147	88.26201-6200.....	S0446	HSE225500.....	S5047
51.26101-7242.....	A0073	51.26201-7199.....	S5064	88.26201-9200.....	S0446	KK150 18300A.....	A9103
51.26101-7246.....	A0309	51.26201-7206.....	S5174	88262016001.....	S0447	M39646.....	S5002
51.26101-7246.....	A0062	51.26201-7211.....	S5064	88262016003.....	S0447	M43196.....	S5034
51.26101-7247.....	A0073	51.26201-7211.....	S5147	90801105202.....	S0329	MB5078.....	A5078
51.26101-7249.....	A0193	51.26201-7212.....	S0085	A5.00055-9254.....	S0150	MC107012.....	S6017
51.26101-7253.....	A0062	51.26201-7213.....	S0078	A5.00055-9254.....	S0075	MC107023.....	S6017
51.26101-7253.....	A0309	51.26201-7213.....	S9100	AS.00055-9254.....	S0075	MC108027.....	S5034
51.26101-7254.....	A0192	51.26201-7213.....	S9101	AS.00055-9254.....	S0150	MC109018.....	S5002
51.26101-7259.....	A0309	51.26201-7220.....	S0147			MC109025.....	S5002
51.26101-7259.....	A0062	51.26201-7221.....	S0167			MC109028.....	S5034
51.26101-7265.....	A0073	51.26201-7222.....	S0180	MANDO		MD341353.....	A5106
51.26101-7268.....	A0309	51.26201-7223.....	S0181	36100-47650.....	S5046	MD363637.....	A5085
51.26101-7268.....	A0062	51.26201-7239.....	S0147	37300-22200.....	A9094	ME241269.....	A5113
51.26101-7269.....	A0192	51.26201-9034.....	S0007	37300-23600.....	A9008	MG122423.....	S9003
51.26101-7270.....	A0309	51.26201-9057.....	S0003	37300-25201.....	A3195	MG122565.....	S9003
51.26101-7270.....	A0062	51.26201-9061.....	S0003	37300-37400 (37405).....	A3177	MG232415.....	S5161
51.26101-7271.....	A0193	51.26201-9074.....	S0151	37300-39400.....	A3241	MG232415.....	S5008
51.26101-7278.....	A0258	51.26201-9117.....	S0001	37300-42624.....	A9007	MP112043.....	S5117
51.26101-7283.....	A0258	51.26201-9127.....	S0001	37300-42863.....	A9037	OK2A2-18-300.....	A5036
51.26101-7287.....	A0258	51.26201-9140.....	S0041	6651210.....	S1052	OK30C-18-300.....	A9106
51.26101-7296.....	A0258	51.26201-9140.....	S9102	6651664.....	S1052	OK956-18-400.....	S5088
51.26101-7559.....	A0309	51.26201-9143.....	S9100	A0002655023.....	A9008	TA000A48201.....	A9019
51.26101-7559.....	A0062	51.26201-9143.....	S0040	AB111125.....	A5090	TA000A56901.....	A9018
51.26101-9144.....	A0001	51.26201-9181.....	S0001	AB112146.....	A3242	TA000A61201.....	A9018
51.26101-9185.....	A0001	51.26201-9199.....	S5147	AB160044.....	A5105	TA000A62401.....	A9019
51.26101-9201.....	A0001	51.26201-9199.....	S5064	AB160063.....	A9104		
51.26101-9270.....	A0062	51.26201-9231.....	S5174	AB160108.....	A9006		
51.26101-9270.....	A0309	51.26201.7231.....	S5174	AB165104.....	A9004	MASSEY FERGUS...	
51.26101-9271.....	A0193	51261017253.....	A0309	AB170035.....	A9105	1446802M91.....	S4013
51.26201-7034.....	S0007	51261017253.....	A0062	AB170066.....	A9104	1447731.....	S9021
51.26201-7042.....	S0279	51261017258.....	A0022	AB175051.....	A9108	1447731.....	S4005
51.26201-7057.....	S0003	51261017259.....	A0309	AB175052.....	A9010	1447732R1.....	S4013
51.26201-7061.....	S0003	51261017259.....	A0062	AB180128.....	A9009	1618473M91.....	A9087
51.26201-7085.....	S9100	51261017268.....	A0309	AB190058.....	A9005	1618474M91.....	A9087
51.26201-7085.....	S0040	51261017268.....	A0062	AB190058.....	A9094	1618477M91.....	A9087
51.26201-7087.....	S0003	51261019215.....	A0016	AB190147.....	A9008	1618478M91.....	A9087
51.26201-7092.....	S0001	51261019268.....	A0062	AB190374.....	A9092	168065M3.....	S9037
51.26201-7095.....	S9102	51261019268.....	A0309	AB195126.....	A5044	1691795R92.....	A9087
51.26201-7095.....	S0041	51262017004.....	S0334	AB195141.....	A9017	1691806R1.....	S4005
51.26201-7100.....	S0216	51262017005.....	S0335	AC155620.....	A9133	1691806R1.....	S9021
51.26201-7108.....	S0001	51262017011.....	S9052	AC270370.....	A9134	1712921T.....	S4014
51.26201-7110.....	S0003	51262017018.....	S0335	AC280448.....	A9135	1860093M2.....	S4005
51.26201-7112.....	S0151	51262017029.....	S0367	AD111457.....	A9131	1860093M2.....	S9021
51.26201-7114.....	S0001	51262017050.....	S0344	AD150413.....	A5030	1868283M5.....	S9037
51.26201-7118.....	S9100	51262017073.....	S0334	AD150421.....	A5030	1868285R3.....	S9021
51.26201-7118.....	S0040	51262017080.....	S0335	AD160432.....	A9067	1868285R3.....	S4005
51.26201-7119.....	S9102	51262017107.....	S0369	AD165202.....	A2002	1868287T.....	S4005
51.26201-7119.....	S0041	51262017114.....	S0327	AD165206.....	A9007	1868287T.....	S9021
51.26201-7123.....	S0003	51262017115.....	S0334	AD165320.....	A2002	1874681M91.....	A9087
51.26201-7127.....	S0001	51262017116.....	S0335	AD165320Q.....	A2002	1875955M1.....	A9087
51.26201-7129.....	S0001	51262017129.....	S0327	AD165321.....	A2002	1875955M91.....	A9087
51.26201-7136.....	S0167	51262017137.....	S0327	AD165321Q.....	A2002	1875958M92.....	A9087
51.26201-7137.....	S0001	51262017151.....	S0358	AD165440.....	A9007	1895271M91.....	A9087
51.26201-7143.....	S9100	51262017231.....	S5174	AD165454.....	A9007	1897264M91.....	A9087
51.26201-7143.....	S0040	51262019004.....	S0334	AD165471.....	A9007	1903103M91.....	S9070
51.26201-7152.....	S9100	51262019005.....	S0335	AF111225.....	A9018	1903117M91.....	S9070
51.26201-7152.....	S0040	51262019073.....	S0334	AF111364.....	A9001	2873006.....	S9021
51.26201-7153.....	S9102	51262019080.....	S0335	AF111382.....	A9019	2873006.....	S4005



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MASSEY FERGUS...		B101-18-400B.....	S5095	F805-18-400.....	S5014	N3H1-18-400AR.....	S5112
3091293M91.....	S0284	B10118300.....	A9103	F806-18-400.....	S5014	N3Z1-18-400.....	S5112
3091293M92.....	S0284	B10118300A.....	A9103	F820-18-300A.....	A5070	PE24-73-1100.....	S5012
3519400M1.....	S4005	B301-18-400.....	S5095	F850-18-400.....	S5014	R201-18-400.....	S9149
3519400M1.....	S9021	B301-18-400B.....	S5095	F850-18-400A.....	S5014	R201-18-400.....	S6002
3519400M92.....	S4005	B301-18-400C.....	S5095	F850-18-400B.....	S5014	R201-18-400A.....	S9149
3519400M92.....	S9021	B301-18-400E.....	S5095	F850-18-400C.....	S5014	R201-18-400A.....	S6002
3539389M91.....	S4018	B301-18-400EX.....	S5095	F850-18-400E.....	S5014	R201-18-400B.....	S6002
3539390M91.....	S4010	B303-18-400.....	S1071	F8B1-18-400.....	S5012	R201-18-400B.....	S9149
3539390M91.....	S9091	B303-18-400A.....	S1071	F8B1-18-400A.....	S5012	R201-18-400C.....	S9149
3539390M91.....	S9024	B315-18-400.....	S5012	FA05-18-400.....	S5014	R201-18-400C.....	S6002
3539390M91.....	S0251	B35918300.....	A9103	FE05-18-400.....	S5014	R201-18-400D.....	S9149
3597371M2.....	S4001	B3C7-18-300.....	A5105	FE1H-18-400.....	S5088	R201-18-400EX.....	S9149
3597371M2.....	S9037	B3C7-18-300B.....	A5105	FE1H-18-400B.....	S5088	R201-18-400R.....	S9149
3597372M2.....	S9021	B3C7-18-300C.....	A5105	FE50-18-400.....	S5014	R201-18-400Z.....	S9149
3597372M2.....	S4005	B3C718300.....	A9104	FE5A-18-400.....	S5012	RF01-18-400.....	S6002
3612670M91.....	A4109	B3D118300.....	A9104	FE5A-18-400A.....	S5012	RF01-18-400.....	S9149
3637264R91.....	A9087	B505-18-400.....	S5034	FE67-18-300.....	A5070	RF01-18-400A.....	S9149
3701909M91.....	A4109	B593-18-400.....	S5034	FE79-18-400.....	S5014	RF01-18-400B.....	S9149
3701910M91.....	A4109	B60118300.....	A9103	FEHE-18-300.....	A5111	RF01-18-400C.....	S9149
3701911M91.....	A4109	B60118300A.....	A9103	FEHE-18-300A.....	A5111	RF01-18-400E.....	S9149
3701913M91.....	A4109	B60118300B.....	A9103	FP13-18-400.....	S5037	RF1G-18-300B.....	A5019
3701913M92.....	A4014	B61P-18-400.....	S5012	FP34-18-400.....	S5037	RF1H-18-400.....	S5043
3714944M1.....	A4109	B630-18-400.....	S5012	FP34-18-400A.....	S5037	RF1S-18-300.....	A5019
3763362M91.....	S4005	B630-18-400A.....	S5014	FS05-18-400.....	S5088	RF5C-18-300.....	A5022
3763362M91.....	S9021	B658-18-400.....	S5012	FS05-18-400A.....	S5088	RF5C-18-400.....	S5045
3763362M94.....	S4019	B66S-18-300.....	A5036	FS05-18-400Z.....	S5088	RF7J-18-300A.....	A5058
3777677M1.....	A9056	B66S-18-300C.....	A5036	FS11-18-400.....	S5088	RF8G18300.....	A5087
3777677R1.....	A9056	B676-18-400.....	S5034	FS11-18-400A.....	S5088	RF8G18300A.....	A5087
3780634M1.....	A3110	B676-18-400A.....	S5034	FS11-18-400B.....	S5088	RFBG18300.....	A5087
3784889M2.....	S9144	B6DK-18-400.....	S5014	G601-18-400.....	S5110	RFJ5-18-300.....	A5101
3784890M1.....	S9144	B6S8-18-400.....	S5034	G601-18-400B.....	S5110	RFJ5-18-300B.....	A5101
3823621M91.....	S9144	B6S8-18-400A.....	S5034	G602-18-400.....	S5110	RFL1-18-400.....	S9149
3823621M95.....	S9144	C201-18-300.....	A5034	G602-18-400A.....	S5110	RFL1-18-400.....	S6002
3930506R1.....	S9021	C401-18-300.....	A5029	G602-18-400B.....	S5110	RFL1-18-400A.....	S9149
3930506R1.....	S4005	C601-18-400.....	S3065	G615-18-300.....	A5111	SE4518400.....	S5048
3930506R1.....	S4005	C601-18-400.....	S0096	G615-18-300A.....	A5111	SE4518400D.....	S5048
3930509R1.....	S9021	C601-18-400A.....	S3065	G615-18-300B.....	A5111	SEA118400.....	S5048
517533M93.....	S9070	C601-18-400A.....	S0096	JE01-18-400.....	S5115	SEA118400B.....	S5048
579937M91.....	S9070	CY01-18-300A.....	A5137	JE01-18-400.....	S5135	UNIT BOM 203-5287.....	A5056
6100316M91.....	A4014	CY01-18-300R0A.....	A5137	JE01-18-400A.....	S5115	WL01-18-400.....	S5106
62990LJ.....	A9056	E301-18-400.....	S5014	JE01-18-400A.....	S5135	WL01-18-400.....	S6081
70179544M1.....	S4005	E301-18-400A.....	S5014	JE01-18-400B.....	S5115	WL02-18-400.....	S6081
70179544M1.....	S9021	E301-18-400B.....	S5014	JE01-18-400B.....	S5135	WL02-18-400.....	S5106
8091293M91.....	S0284	E356-18-400.....	S5012	JE01-18-400C.....	S5115	WL02-18-400A.....	S6081
835331592.....	S9091	E356-48-400B.....	S5034	JE01-18-400C.....	S5135	WL02-18-400A.....	S5106
835331592.....	S9024	E357-18-400.....	S5012	JE16-18-400B.....	S5115	WL11-18-300.....	A5021
835331592.....	S0251	F05-18-400.....	S5014	JE16-18-400B.....	S5135	WL11-18-300A.....	A5021
835331592.....	S4010	F05-18-400A.....	S5014	JF01-18-400A.....	S5115	WL21-18-300.....	A5020
		F210-18-400A.....	S5012	JF01-18-400A.....	S5135	WL21-18-300A.....	A5020
		F214-18-400.....	S5088	JF01-18-400B.....	S5115	WL21-18-300T.....	A5020
		F214-18-400A.....	S5088	JF01-18-400B.....	S5135	WL61-18-400.....	S5106
		F214-18-400AT.....	S5088	JF01-18-400C.....	S5115	WL61-18-400.....	S6081
		F214-18-400B.....	S5088	JF01-18-400C.....	S5135	WL61-18-400A.....	S6081
		F214-18-400C.....	S5088	K711-18-400C.....	S9149	WL61-18-400A.....	S5106
		F225-18-400.....	S5088	K711-18-400C.....	S6002	WL81-18-400.....	S5106
		F225-18-400A.....	S5088	K805-18-400.....	S5121	WL81-18-400.....	S6081
		F240-18-400.....	S5012	K805-18-400EX.....	S5121	WL91-18-300.....	A5020
		F271-18-400.....	S5088	KL370-18300.....	A9104	WL91-18-400.....	S6081
		F271-18-400A.....	S5088	KL36-18-400.....	S5121	WL91-18-400.....	S5106
		F271-18-400B.....	S5088	L813-18-300.....	A5050	Y401-18-300.....	A9020
		F2D4-18-400.....	S5088	LB13-18-300.....	A5050	Y401-18-400.....	S9020
		F2D4-18-400A.....	S5088	LF50-18-300.....	A5098	Y401-18-400A.....	S9020
		F2JU-18-300.....	A5111	LF50-18-400.....	A5098	Y401-18-400B.....	S9020
		F505-18-400.....	S5088	MB3C7-18-300B.....	A5105	Y402-18-300.....	A3105
		F601-18-400.....	S5014	N221-18-300.....	A2036	Y406-18-300.....	A0284
		F601-18-400-9R.....	S5014	N326-18-400.....	S5024	Y601-18-300.....	A6010
		F601-18-400A.....	S5014	N370-18-300.....	A3255	Y601-18-300.....	A6018
		F601-18-400A.....	S5014	N370-18-300A.....	A3255	Y601-18-300A.....	A6010
		F601-18-400B.....	S5014	N370-18-300B.....	A3255	Y601-18-300A.....	A6018
		F621-18-300.....	A5070	N370-18-300H.....	A3255	Y601-18-300A.....	A6010
		F802-18-400.....	S5012	N3H1-18-400A.....	S5112	Y601-18-400A.....	S9036
MAZDA							
055918300.....	A9103						
059918300.....	A9103						
1E03-18-300.....	A0197						
1E07-18-300.....	A4005						
1E12-18-300.....	A4005						
4840-18-400.....	S5069						
4840-18-400A.....	S5069						
4840-18-400B.....	S5069						
8505-18-400.....	S5034						
AA30G-18-400.....	S5012						
AJ5118300.....	A5066						
AJ5118300R.....	A5066						
AM15-18-400.....	S5020						
AM15-18-400.....	S0466						
AM15-18-400A.....	S0466						
AM15-18-400A.....	S5020						
AM15-18-400B.....	S5020						
AM15-18-400B.....	S0466						
B101-18-400.....	S5095						
B101-18-400A.....	S5095						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MAZDA		0031515701.....	S0344	0051510101.....	S0460	0061511501.....	S1017
Y601-18-400B.....	S9036	0031515801.....	S0366	0051510601.....	S0087	0061511501.....	S0074
Y601-18-400C.....	S9036	0031515901.....	S0350	0051510701.....	S6109	0061511601.....	S1018
YF09-18-400.....	S9031	0031516001.....	S0151	0051511001.....	S1018	0061511601.....	S5077
ZJ01-18-300.....	A5056	0031516101.....	S0369	0051511001.....	S5077	0061512101.....	S1015
ZJ3818300.....	A5069	0031516401.....	S0001	0051512101.....	S3020	0061512201.....	S0037
		0031516401.....	S0327	0051511301.....	S3040	0061512401.....	S0426
		0031516601.....	S0446	0051511301.....	S0026	0061512501.....	S0218
		0031516801.....	S0335	0051511601.....	S0396	0061513701.....	S0136
MERCEDES		0031517301.....	S0067	0051512001.....	S1015	0061514101.....	S0395
0001500550.....	A0205	0031517401.....	S0002	0051512001.....	S0037	0061514101.....	S3123
0001500650.....	A0205	0031517901.....	S0051	0051512101.....	S3020	0061514201.....	S3123
0001501650.....	A1016	0031518401.....	S0330	0051512201.....	S1015	0061514201.....	S0395
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0001502050.....	A0205	0031518801.....	S0002	0051512701.....	S0001	0061514601.....	S0218
0001502250.....	A0205	0031519301.....	S0266	0051512801.....	S0003	0061514801.....	S5084
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0001518201.....	S0330	0041512001.....	S0144	0051513901.....	S0227	0061516801.....	S5084
0009062302.....	S0475	0041512101.....	S0419	0051514001.....	S0227	0061516901.....	S5049
0009064022.....	A5103	0041512201.....	S0067	0051514601.....	S0087	0061517401.....	S0218
0009067900.....	A3167	0041512901.....	S0335	0051514701.....	S3020	0061517501.....	S0460
0011512901.....	S0007	0041513001.....	S0419	0051515001.....	S1017	0061541502.....	A0393
0011513901.....	S0446	0041513101.....	S0266	0051515001.....	S0074	0061541602.....	A0014
0011514001.....	S0447	0041513501.....	S0016	0051515301.....	S0087	0061541702.....	A0030
0011514101.....	S0151	0041513601.....	S0144	0051516401.....	S0074	0061542402.....	A0020
0011516201.....	S0310	0041513701.....	S0051	0051516401.....	S5049	0061543002.....	A0069
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0021510201.....	S0003	0041516301.....	S0143	0051517701.....	S0395	0061547302.....	A0395
0021510701.....	S0002	0041516401.....	S0382	0051517701.....	S3123	0061548102.....	A0373
0021513001.....	S0310	0041516501.....	S0029	0051518301.....	S0498	0061548802.....	A0374
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0021515301.....	S0001	0041516701.....	S0143	0051543102.....	A0017	0071510801.....	S5084
0021515601.....	S0254	0041516901.....	S0087	0051543202.....	A0109	0071518901.....	S3040
0021516101.....	S0369	0041517001.....	S0029	0051543302.....	A0020	0071518901.....	S0026
0021516301.....	S0335	0041517101.....	S0143	0051543402.....	A0001	0071519201.....	S3040
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0021518501.....	S0151	0041518101.....	S0382	0051545802.....	A0069	0071542102.....	A0017
0021518701.....	S9072	0041518401.....	S1015	0051546002.....	A0020	0071542302.....	A0020
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0021519401.....	S0067	0041518501.....	S0320	0051546602.....	A0393	0071542702.....	A0001
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0031510501.....	S0067	0041518701.....	S0006	0051547502.....	A0069	0071544002.....	A0097
0031510701.....	S0310	0041518701.....	S0417	0051547602.....	A0069	0071544802.....	A0374
0031510701.....	S0047	0041518901.....	S0340	0051547702.....	A0069	0071545202.....	A0374
0031510801.....	S0002	0041518901.....	S0026	0051547802.....	A0069	0071545302.....	A0031
0031511101.....	S0310	0041519201.....	S0340	0051547902.....	A0069	0071545402.....	A0031
0031511101.....	S0047	0041519201.....	S0026	0051548102.....	A0101	0071545502.....	A0031
0031511301.....	S0254	0041519301.....	S0149	0051548202.....	A0099	0071545602.....	A0031
0031511801.....	S0002	0041519401.....	S0019	0051548302.....	A0017	0071545802.....	A0395
0031512001.....	S0047	0041519701.....	S0340	0051548502.....	A0017	0071546002.....	A0374
0031512001.....	S0310	0041519701.....	S0026	0051549802.....	A0393	0071546102.....	A0374
0031512801.....	S0382	0041519701.....	S0340	0061510101.....	S0210	0071546702.....	A0015
0031512901.....	S0016	0041541802.....	A0069	0061510301.....	S3020	0071546802.....	A0015
0031513701.....	S0366	0041542002.....	A0069	0061510401.....	S5142	0071549202.....	A0002
0031514501.....	S0001	0041545902.....	A0069	0061510501.....	S0136	0071549902.....	A0002
0031515001.....	S0029	0041546301.....	S0143	0061510601.....	S0395	0081543102.....	A0097
0031515401.....	S0310	0041546701.....	S0143	0061510601.....	S3123	0081545102.....	A0385
0031515401.....	S0047	0041547101.....	S0143	0061511001.....	S0389	0081545202.....	A0385
0031515601.....	S0350	0041547402.....	A0069	0061511501.....	S5049	0081547602.....	A0395
0031515701.....	S0151						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MERCEDES		0101549802.....	A0187	0131545602.....	A0290	81548402.....	A0367
0081547802.....	A0021	0101549902.....	A0005	0131545802.....	A0298	9067500.....	A3232
0081548702.....	A0031	0111540002.....	A0133	0131546302.....	A0340	91541902.....	A0367
0081548902.....	A0374	0111540302.....	A0361	0131546402.....	A0291	A0001500550.....	A0205
0081549602.....	A0385	0111540302.....	A0172	0131547002.....	A0291	A0001500650.....	A0205
0081549702.....	A0385	0111540402.....	A0114	0131547302.....	A0021	A0001501650.....	A1016
0091540102.....	A0005	0111540502.....	A0264	0131547802.....	A0034	A0001501750.....	A1015
0091540202.....	A0005	0111540602.....	A0032	0131547902.....	A0053	A0001501950.....	A0205
0091540602.....	A0016	0111540702.....	A0173	0131548102.....	A0067	A0001502050.....	A0205
0091540702.....	A0001	0111540802.....	A0262	0131548202.....	A0194	A0001502250.....	A0205
0091541502.....	A0016	0111540902.....	A0035	0141540702.....	A0222	A0001502450.....	A1016
0091542902.....	A0172	0111541002.....	A0253	0141543302.....	A3167	A0001502550.....	A1015
0091543002.....	A0114	0111542702.....	A0206	04801516AA.....	S0460	A0001502850.....	A0205
0091543102.....	A0361	0111543202.....	A0054	101540602.....	A0367	A0001512801.....	S0003
0091543302.....	A0263	0111543502.....	A3058	101541202.....	A0367	A0001541557.....	A0317
0091543402.....	A0016	0111545002.....	A0021	1121510001.....	S3123	A0003188V006.....	S6109
0091543602.....	A0003	0111545602.....	A3058	1121510001.....	S0395	A0009062402.....	S0460
0091543702.....	A0003	0111546002.....	A3058	1121540202.....	A0067	A0009062700.....	A3114
0091544002.....	A0385	0111546202.....	A0206	1321540001.....	A5077	A0009064022.....	A5103
0091544102.....	A0385	0111546402.....	A0067	1351510101.....	S5065	A0009067500.....	A3232
0091544202.....	A0385	0111546602.....	A0339	1351540102.....	A5075	A0009067702.....	A3128
0091544302.....	A0265	0111546802.....	A0144	1351540202.....	A5075	A0009067900.....	A3167
0091545102.....	A0302	0111547002.....	A0169	1371500550.....	A0205	A0011512901.....	S0007
0091545602.....	A0302	0111547202.....	A0144	1371500950.....	A0205	A0011513901.....	S0446
0091545802.....	A0114	0111547802.....	A0035	1601540101.....	A4061	A0011514101.....	S0151
0091545902.....	A0005	0111548002.....	A0223	1601540201.....	A4061	A0011516201.....	S0310
0091546002.....	A0173	0111548202.....	A3082	1601540301.....	A4062	A0011516201.....	S0047
0091546702.....	A0302	0111548402.....	A0390	1601540401.....	A4062	A0011516901.....	S0087
0091547602.....	A0187	0111548602.....	A0034	1601540501.....	A4062	A0011519401.....	S0067
0091548802.....	A0003	0111548702.....	A0053	1601540601.....	A4062	A0011519601.....	S0002
0091549302.....	A0265	0111548902.....	A0011	1611543402.....	A0265	A0011519701.....	S0003
0091549702.....	A0007	0111549102.....	A0067	2711540802.....	A3156	A0021506901.....	S0047
0091549802.....	A0007	0111549202.....	A0339	2711540802.....	A0266	A0021506901.....	S0310
0091549902.....	A0011	0111549302.....	A0390	2711540902.....	A3156	A0021510201.....	S0003
0101540002.....	A0011	0111549802.....	A0201	2711540902.....	A0266	A0021510701.....	S0002
0101540102.....	A0262	0121540302.....	A0269	2711541002.....	A0208	A0021513001.....	S0047
0101540202.....	A0173	0121540402.....	A0034	2721540002.....	A0295	A0021513001.....	S0310
0101540402.....	A0406	0121540502.....	A0053	2721540102.....	A0277	A0021515301.....	S0001
0101540502.....	A0262	0121540902.....	A0269	2721540802.....	A0286	A0021516901.....	S0310
0101540802.....	A0263	0121541002.....	A0034	2721540802.....	A0290	A0021516901.....	S0047
0101541502.....	A0343	0121541102.....	A0053	2751500150.....	S4004	A0021518501.....	S0151
0101541602.....	A0343	0121541302.....	A0194	2751500150.....	S9045	A0021518701.....	S9072
0101542002.....	A0001	0121541402.....	A0245	2789060700.....	S0492	A0021519401.....	S0067
0101542902.....	A0253	0121541502.....	A0035	278906600.....	S0491	A0031510401.....	S0002
0101543202.....	A0173	0121541702.....	A0169	3361502350.....	A0016	A0031510501.....	S0067
0101543802.....	A3058	0121542002.....	A0032	3661502350.....	A0016	A0031510701.....	S0047
0101543902.....	A3082	0121542202.....	A0032	3761540302.....	A0337	A0031510701.....	S0310
0101544002.....	A0265	0121542402.....	A0035	4571510301.....	S0071	A0031510801.....	S0002
0101544602.....	A0005	0121544302.....	A3082	4801516AA.....	S0460	A0031511101.....	S0310
0101544702.....	A0114	0121544402.....	A3082	615000090030.....	S0328	A0031511101.....	S0047
0101544802.....	A0133	0121544502.....	A3058	61514501.....	S6055	A0031511301.....	S0254
0101544802.....	A0263	0121544602.....	A0169	6291500450.....	A0405	A0031511801.....	S0002
0101544902.....	A0264	0121545402.....	A0035	629150045080.....	A0405	A0031512001.....	S0047
0101545102.....	A0265	0121545902.....	A0218	6421540202.....	A3114	A0031512001.....	S0310
0101545202.....	A0265	0121546702.....	A0053	6421540402.....	A3114	A0031512901.....	S0016
0101545402.....	A0114	0121546702.....	A0122	64215408020080.....	A3115	A0031514501.....	S0001
0101545502.....	A0005	0121546802.....	A0034	6461510101.....	S0193	A0031515001.....	S0029
0101545902.....	A0035	0121549802.....	A0201	6461540002.....	A0242	A0031515401.....	S0310
0101546402.....	A0133	0131540002.....	A0222	646154000280.....	A0242	A0031515401.....	S0047
0101546802.....	A0302	0131540702.....	A0342	6461540102.....	A3107	A0031515701.....	S0151
0101547102.....	A0302	0131541002.....	A0199	6469060000.....	S0480	A0031516001.....	S0151
0101547502.....	A0173	0131541302.....	A0169	6519060000.....	S0475	A0031516401.....	S0327
0101547802.....	A0253	0131541702.....	A0032	6519060026.....	S6055	A0031516401.....	S0001
0101548102.....	A0173	0131542102.....	A0207	6519061200.....	S0308	A0031516601.....	S0446
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0101549002.....	A0007	0131543202.....	A0169	6601540902.....	A0223	A0031517901.....	S0051
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MERCEDES		A0051516601.....	S3040	A0061548802.....	A0374	A0101540502.....	A0262
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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Cross reference list

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A005T16384.....	A5030	A005TG0291.....	A5080	A2T17783.....	A5018	A2TA2091D.....	A3136
A005T16471.....	A9103	A005TG0379.....	A5078	A2T22871.....	A2036	A2TA2091E.....	A3136
A005T20484.....	A5030	A005TG0491.....	A5079	A2T24272.....	A2036	A2TA2091F.....	A3136
A005T21684.....	A5030	A005TG0491AM.....	A5079	A2T24971.....	A2036	A2TA2094.....	A3022
A005T21984.....	A5030	A005TG0491ZT.....	A5079	A2T24972.....	A2036	A2TA2094B.....	A3022
A005T21984B.....	A5030	A005TG0991.....	A5077	A2T26391.....	A3180	A2TA2094C.....	A3022
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A005T31671.....	A9103	A007T02491.....	A5150	A2T27091D.....	A3180	A2TA4991.....	A5010
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A005T31773.....	A1028	A007T02491B.....	A5150	A2T27091F.....	A3180	A2TA5391ZT.....	A5010
A005T31774.....	A1028	A007T02591.....	A5150	A2T27091G.....	A3180	A2TA6099.....	A5020
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A005TA0791AC.....	A5150	A1T02191.....	A5152	A2T28792.....	A0152	A2TA6099TA.....	A5020
A005TA0791ZC.....	A5150	A1T02674.....	A3005	A2T32171.....	A4059	A2TA8191.....	A5112



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MITSUBISHI		A3T08293.....	A5011	A3TG1891A.....	A5096	A4T02891B.....	A3057
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A2TB4791.....	A3137	A3TA0591E.....	A3057	A3TG4291.....	A5060	A4TA8291.....	A0136
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A2TB4791B.....	A3137	A3TA1191.....	A5016	A3TG4679.....	A5084	A4TF0091A.....	A3027
A2TB4891.....	A3023	A3TA1191A.....	A5016	A3TG4791.....	A5098	A4TF0091B.....	A3027
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A2TB4891B.....	A3023	A3TA3098A.....	A5017	A3TG5291ZEA.....	A5104	A4TJ0081A.....	A3225
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A2TC1391.....	A5061	A3TA8591ZT.....	A5031	A3TN0199.....	A5072	A4TR5191ZT.....	A5039
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A2TJ0481ZD.....	A5065	A3TB2691.....	A3074	A3TN2581A.....	A5082	A4TR5591ZT.....	A5046
A2TN0399.....	A5001	A3TB2691.....	A0268	A3TN2581C.....	A5082	A4TR5991.....	A5045
A2TN0499.....	A5092	A3TB2691C.....	A5023	A3TN2581WP.....	A5073	A4TU6888.....	A5032
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A3T07483.....	A5004	A3TG1491.....	A5068	A4T02891.....	A3057	A5T06291.....	A0304
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Cross reference list

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A5T06391.....	A5026	A5TA6291C.....	A3032	A5TG0291.....	A5080	M000T91181ZC.....	S5127
A5T06391ZC.....	A0304	A5TA6291C.....	A5051	A5TG0379.....	A5078	M000T91182.....	S5127
A5T06391ZC.....	A5026	A5TA6291C.....	A5038	A5TG0491.....	A5079	M000T91182ZC.....	S5127
A5T06891.....	A2007	A5TA6291C.....	A3032	A5TG0491AM.....	A5079	M000T91581.....	S5038
A5T06891A.....	A2007	A5TA6291D.....	A3032	A5TG0491ZT.....	A5079	M000T93082.....	S5183
A5T06891B.....	A2007	A5TA6291D.....	A5051	A5TG0791ZT.....	A5107	M001T30071.....	S5136
A5T06891C.....	A2007	A5TA6291D.....	A5038	A5TG0881.....	A5048	M001T30071.....	S0186
A5T06891D.....	A2007	A5TA6291E.....	A3032	A5TG0881ZEA.....	A5048	M001T30271.....	S5142
A5T07091.....	A5150	A5TA6291E.....	A5051	A5TG0881ZEB.....	A5048	M001T30471.....	S5112
A5T07091A.....	A5150	A5TA6291E.....	A5038	A5TG0991.....	A5077	M001T30471A.....	S5112
A5T07091ZC.....	A5150	A5TA6291E.....	A3032	A5TG1691ZE.....	A5075	M001T50171.....	S1086
A5T14792.....	A9108	A5TA6291F.....	A5051	A5TG1881.....	A5109	M001T50171.....	S0309
A5T15584.....	A5030	A5TA6291F.....	A5038	A7T00191.....	A5150	M001T50171.....	S3002
A5T15684.....	A5030	A5TA6291F.....	A3032	A7T00591.....	A5150	M001T50171.....	S5060
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A5T15884.....	A5030	A5TA6291G.....	A5051	A7T01991.....	A5150	M001T50172.....	S0309
A5T16084.....	A5030	A5TA6291G.....	A5038	A7T02491.....	A5150	M001T50172.....	S3002
A5T16384.....	A5030	A5TA6291G.....	A3032	A7T02491A.....	A5150	M001T50172.....	S5060
A5T16471.....	A9103	A5TA6291G.....	A3032	A7T02491B.....	A5150	M001T50172.....	S3002
A5T20484.....	A5030	A5TA6291H.....	A5051	A7T02591.....	A5150	M001T50172.....	S1086
A5T20871.....	A2036	A5TA6291H.....	A5038	ALT31096.....	A5059	M001T50271.....	S5114
A5T20872.....	A2036	A5TA6291H.....	A3032	AQ2250D32.....	A2036	M001T50471.....	S5110
A5T20972.....	A2036	A5TA6291H.....	A3032	AW327819.....	S0464	M001T60281.....	S5118
A5T21684.....	A5030	A5TA6291ZEB.....	A5051	AW336121.....	S0464	M001T60285.....	S5118
A5T21871.....	A2036	A5TA6291ZEB.....	A5038	AW343141.....	S0407	M001T60285A.....	S5118
A5T21897.....	A2036	A5TA6291ZEC.....	A3032	FL0579.....	S1026	M001T64285.....	S5089
A5T21984.....	A5030	A5TA6291ZEC.....	A5051	FL0579.....	S1011	M001T66081.....	S5111
A5T21984B.....	A5030	A5TA6291ZEC.....	A5038	FL0579.....	S5075	M001T68081.....	S5089
A5T22684.....	A5030	A5TA6291ZEC.....	A3032	FW7310346AC.....	A5067	M001T68081ZC.....	S5089
A5T23784.....	A5030	A5TA6292.....	A5024	IN0976.....	S1011	M001T68781ZC.....	S5132
A5T30871.....	A9103	A5TA6292C.....	A5024	IN0976.....	S5075	M001T70481.....	S5020
A5T31372.....	A1028	A5TA6292F.....	A5024	IN0976.....	S1026	M001T70481.....	S0466
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A5T70178.....	A9109	A5TA6391D.....	A5051	M000T30475.....	S6062	M001T70483ZC.....	S5020
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A5TA0791ZC.....	A5150	A5TA6392C.....	A5038	M000T36971ZE.....	S5184	M001T71281B.....	S5088
A5TA1091.....	A5059	A5TA6392C.....	A3032	M000T45371ZT.....	S5151	M001T71281ZC.....	S5088
A5TA1091ZC.....	A5059	A5TA6591.....	A5033	M000T46371.....	S3012	M001T71381.....	S5019
A5TA3392.....	A5024	A5TA6991.....	A5076	M000T60781.....	S5132	M001T71382.....	S5019
A5TA3891.....	A6047	A5TA6991A.....	A5076	M000T80082.....	S0309	M001T71382ZC.....	S5019
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A5TA3891C.....	A6047	A5TA7091ZE.....	A5076	M000T80082.....	S3002	M001T71881.....	S5088
A5TA3891ZC.....	A6047	A5TA7191.....	A5076	M000T80082.....	S1086	M001T71881A.....	S5088
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A5TA6291A.....	A5038	A5TG0192.....	A5108	M000T86181.....	S5038	M001T74883ZC.....	S5128
A5TA6291A.....	A3032	A5TG0192A.....	A3032	M000T87881.....	S3124	M001T76081.....	S5120
A5TA6291B.....	A3032	A5TG0192A.....	A5108	M000T87881.....	S5035	M001T76081ZC.....	S5120
A5TA6291B.....	A5051	A5TG0192A.....	A5051	M000T88681.....	S3124	M001T76082.....	S5120
A5TA6291B.....	A5038	A5TG0192A.....	A5038	M000T88681.....	S5035	M001T76082ZC.....	S5120



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MITSUBISHI		M002T66882.....	S9147	M003T56073.....	S5013	M0T20871.....	S1086
M001T76481.....	S5139	M002T67871.....	S9147	M003T56073.....	S6123	M0T20871.....	S0309
M001T77181.....	S6062	M002T67872.....	S9147	M003T56082.....	S5013	M0T20871ZE.....	S1086
M001T77381.....	S5088	M002T67873.....	S9147	M003T56082.....	S6123	M0T20871ZE.....	S0309
M001T77381ZC.....	S5088	M002T67881.....	S9147	M003T56084.....	S5013	M0T20871ZE.....	S3002
M001T78581.....	S5124	M002T67882.....	S9147	M003T56084.....	S6123	M0T20871ZE.....	S5060
M001T78581ZC.....	S5124	M002T67883.....	S9147	M003T58371.....	S3108	M0T20871ZE.....	S3002
M001T78981.....	S5117	M002T67884.....	S9147	M003T61171.....	S5153	M0T21471.....	S5035
M001T79081.....	S5019	M002T7800.....	S5169	M003T61171.....	S5171	M0T21471.....	S3124
M001T79481.....	S5125	M002T78481.....	S3108	M003T67283.....	S5163	M0T22471.....	S3091
M001T79482.....	S5125	M002T78482.....	S3108	M003T90071.....	S1062	M0T22471.....	S3029
M001T79483.....	S5129	M002T78681.....	S5160	M003T90072.....	S1062	M0T22472.....	S3016
M001T79581.....	S5139	M002T78682.....	S5160	M004T95071.....	S5164	M0T30471.....	S6062
M001T80381.....	S1086	M002T84071.....	S5105	M004T95072.....	S5164	M0T30475.....	S6062
M001T80381.....	S3002	M002T84071.....	S3109	M004T95076.....	S5164	M0T30771.....	S5033
M001T80381.....	S0309	M002T84071ZT.....	S5105	M004T95082.....	S5164	M0T32571.....	S3076
M001T80381.....	S5060	M002T84071ZT.....	S3109	M004T95681.....	S5156	M0T32571.....	S1070
M001T80381.....	S3027	M002T85871.....	S5144	M008T50471.....	S5162	M0T32571.....	S3112
M001T80481.....	S0309	M002T87071.....	S3109	M008T60071.....	S5107	M0T32571ZE.....	S1070
M001T80481.....	S3002	M002T87071.....	S5105	M008T60071A.....	S5107	M0T32571ZE.....	S3112
M001T80481.....	S5060	M002T87071ZT.....	S5105	M008T60371.....	S5108	M0T32571ZE.....	S3076
M001T80481.....	S3002	M002T87071ZT.....	S3109	M008T60372.....	S5108	M0T32572ZE.....	S1070
M001T80481.....	S1086	M002T87072ZT.....	S5105	M008T60373.....	S5108	M0T32572ZE.....	S3112
M001T84181.....	S5126	M002T87072ZT.....	S3109	M008T60871.....	S5093	M0T35471.....	S5086
M001T84181ZC.....	S5126	M002T87271.....	S6081	M008T60872.....	S5093	M0T35471AM.....	S5086
M001T84883.....	S5130	M002T87271.....	S5106	M008T60873.....	S5093	M0T35771.....	S5087
M001T84883ZC.....	S5130	M002T87271ZT.....	S6081	M008T70071.....	S5090	M0T36971.....	S5184
M001T84884.....	S5130	M002T87271ZT.....	S5106	M008T70471.....	S5153	M0T36971ZE.....	S5184
M001T84981.....	S5127	M002T87671.....	S5009	M008T70471.....	S5171	M0T45071.....	S3019
M001T84981ZC.....	S5127	M002T87971.....	S5105	M008T70471A.....	S5153	M0T45071ZT.....	S3019
M001T85681.....	S5113	M002T87971.....	S3109	M008T70471A.....	S5171	M0T45171.....	S5053
M001T85681.....	S3058	M002T88271.....	S5105	M008T71371.....	S5138	M0T45171ZT.....	S5053
M001T85682.....	S5113	M002T88271.....	S3109	M008T71371ZE.....	S5138	M0T45271.....	S5065
M001T85682.....	S3058	M002T88471.....	S5100	M008T75371.....	S5138	M0T45271ZT.....	S5065
M001T85981.....	S3058	M002T88473.....	S5100	M008T75971.....	S5146	M0T45275ZT.....	S5065
M001T86081.....	S5133	M002T88571.....	S5155	M008T76071.....	S5109	M0T45371.....	S5151
M001T86081ZC.....	S5133	M002T88571.....	S5098	M008T76071ZE.....	S5109	M0T45371ZT.....	S5151
M001T86181.....	S5139	M002T88572.....	S5155	M008T76072.....	S5109	M0T46371.....	S3012
M001T86782ZC.....	S5134	M002T88971.....	S5099	M008T76072ZE.....	S5109	M0t60781.....	S5132
M001T86883ZC.....	S5134	M002T90071.....	S0309	M008T76171.....	S5146	M0T60781.....	S5132
M001T86884ZC.....	S5134	M002T90071.....	S3002	M008T80471.....	S5091	M0T65381.....	S5039
M001T90281.....	S5060	M002T90071.....	S5060	M008T80471A.....	S5091	M0T65581.....	S5039
M001T90281.....	S3002	M002T90071.....	S3002	M008T80472.....	S5091	M0T70281.....	S2016
M001T90281.....	S1086	M002T90071.....	S1086	M008T80472A.....	S5091	M0T70481.....	S5020
M001T90281.....	S0309	M002T92071.....	S9149	M008T85271.....	S5085	M0T70481.....	S0466
M001T90281.....	S3002	M002T92071A.....	S9149	M008T85371.....	S5167	M0T80082.....	S0309
M001T93071.....	S5143	M00313327D.....	S5019	M009T0077.....	S1026	M0T80082.....	S3002
M001T93171ZC.....	S5143	M00356178D.....	S5130	M009T61171.....	S5028	M0T80082.....	S5060
M001T93371.....	S5143	M003T13073.....	S5103	M009T61671.....	S5175	M0T80082.....	S3002
M001T93371ZC.....	S5143	M003T15271.....	S5103	M009T62172.....	S5173	M0T80082.....	S1086
M001T93571.....	S5143	M003T21281.....	S5104	M009T62173.....	S5173	M0T80285.....	S2017
M002T20182.....	S5103	M003T21282.....	S5104	M009T62173.....	S5028	M0T80285A.....	S2017
M002T50371.....	S5096	M003T21482.....	S5103	M009T64171.....	S5173	M0T80381.....	S5037
M002T50381.....	S5096	M003T21781.....	S5104	M009T64171ZT.....	S5173	M0T81081.....	S5115
M002T50391.....	S5096	M003T21881.....	S5104	M009T70279.....	S5137	M0T81081.....	S5135
M002T50981.....	S5110	M003T21882.....	S5104	M009T70579.....	S1026	M0T81181.....	S5130
M002T56271.....	S5153	M003T23081.....	S5103	M009T70579.....	S1011	M0T81281.....	S5033
M002T56271.....	S5171	M003T25181.....	S5104	M009T70579.....	S5075	M0T81283.....	S5033
M002T56272.....	S5153	M003T25281.....	S5103	M009T70979.....	S1026	M0T81284.....	S5033
M002T56272.....	S5171	M003T25282.....	S5103	M009T82171.....	S1038	M0T81681.....	S6062
M002T56572.....	S5172	M003T27581.....	S5103	M009T82171.....	S5066	M0T81981.....	S6016
M002T58971.....	S5111	M003T27582.....	S5103	M009T82479.....	S5067	M0T82081.....	S3087
M002T60185.....	S5102	M003T29481.....	S5103	M009T82671.....	S5149	M0T82081ZE.....	S3087
M002T61171.....	S5102	M003T29482.....	S5103	M009T82672.....	S5149	M0T83581.....	S2016
M002T61771.....	S5157	M003T32991.....	S0500	M009T82771.....	S5174	M0T83981.....	S6062
M002T62771.....	S5102	M003T33081.....	S5095	M009T83071.....	S5174	M0T85681.....	S5139
M002T63171.....	S5102	M003T33281.....	S1071	M009T83071AM.....	S5174	M0T85681ZC.....	S5139
M002T64271.....	S5158	M003T38682.....	S5104	M00T87881.....	S3124	M0T85881.....	S5139
M002T66871.....	S9147	M003T41181.....	S5104	M0T20171.....	S5023	M0T85981.....	S5117
M002T66872.....	S9147	M003T41681.....	S5103	M0T20871.....	S3002	M0T86081.....	S5060
M002T66873.....	S9147	M003T43181.....	S6062	M0T20871.....	S5060	M0T86081.....	S3002
M002T66881.....	S9147	M003T52071.....	S5158	M0T20871.....	S3002	M0T86081.....	S1086



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MITSUBISHI		M1T70483ZC.....	S0466	M1T74381.....	S5135	M1T80481.....	S3002
M0T86081.....	S0309	M1T70485.....	S0466	M1T74491.....	S3073	M1T80481.....	S3027
M0T86081.....	S3002	M1T70485.....	S5020	M1T74581.....	S5016	M1T80481.....	S4040
M0T86181.....	S5038	M1T70485A.....	S5020	M1T74583.....	S5016	M1T80481.....	S1086
M0T86481.....	S5040	M1T70485A.....	S0466	M1T74781.....	S5116	M1T80681.....	S3061
M0T86781.....	S0126	M1T70781.....	S5024	M1T74781A.....	S5116	M1T84081.....	S5101
M0T87181.....	S2023	M1T70781A.....	S5024	M1T74785.....	S5116	M1T84181.....	S5126
M0T87187.....	S3114	M1T70881.....	S5024	M1T74881.....	S0466	M1T84181ZC.....	S5126
M0T87187ZC.....	S3114	M1T71281.....	S5088	M1T74881.....	S5020	M1T84381.....	S5150
M0T87881.....	S3124	M1T71281A.....	S5088	M1T74883.....	S5128	M1T84381.....	S5015
M0T87881.....	S5035	M1T71281AC.....	S5088	M1T74883ZC.....	S5128	M1T84381ZC.....	S5150
M0T88681.....	S3124	M1T71281B.....	S5088	M1T75181.....	S5115	M1T84381ZC.....	S5015
M0T88681.....	S5035	M1T71281ZC.....	S5088	M1T75181.....	S5135	M1T84481.....	S5023
M0T91181.....	S5127	M1T71381.....	S5019	M1T75181A.....	S5115	M1T84883.....	S5130
M0T91181ZC.....	S5127	M1T71382.....	S5019	M1T75181A.....	S5135	M1T84883ZC.....	S5130
M0T91182.....	S5127	M1T71382ZC.....	S5019	M1T75283.....	S5040	M1T84884.....	S5130
M0T91182ZC.....	S5127	M1T71388.....	S5019	M1T75581.....	S5121	M1T84981.....	S5127
M0T91581.....	S5038	M1T71781.....	S5115	M1T75581ZC.....	S5121	M1T84981ZC.....	S5127
M0T91981.....	S5054	M1T71781.....	S5135	M1T75681.....	S5023	M1T85681.....	S5113
M0T91981ZC.....	S5054	M1T71811.....	S5095	M1T75881.....	S5121	M1T85681.....	S3058
M0T93082.....	S5183	M1T71881.....	S5088	M1T76081.....	S5120	M1T85682.....	S3058
M1800A002D.....	A5083	M1T71881A.....	S5088	M1T76081ZC.....	S5120	M1T85682.....	S5113
M1T30071.....	S0186	M1T72085.....	S2016	M1T76081ZC.....	S5121	M1T85781.....	S5044
M1T30071.....	S5136	M1T72086.....	S2016	M1T76082.....	S5120	M1T85881.....	S5016
M1T30072.....	S0186	M1T72086A.....	S2016	M1T76082ZC.....	S5120	M1T85981.....	S3058
M1T30072.....	S5136	M1T72087.....	S2016	M1T76481.....	S5139	M1T86081.....	S5133
M1T30171.....	S5042	M1T72087A.....	S2016	M1T77081.....	S5121	M1T86081ZC.....	S5133
M1T30172.....	S5042	M1T72088.....	S2016	M1T77181.....	S6062	M1T86181.....	S5139
M1T30271.....	S5142	M1T72481.....	S5016	M1T77281.....	S2017	M1T86481.....	S5023
M1T30471.....	S5112	M1T72481ZC.....	S5016	M1T77381.....	S5088	M1T86782ZC.....	S5134
M1T30471A.....	S5112	M1T72483.....	S5016	M1T77381ZC.....	S5088	M1T86883ZC.....	S5134
M1T50171.....	S0084	M1T72483ZC.....	S5016	M1T78481.....	S5123	M1T86884.....	S5134
M1T50171.....	S0309	M1T72581.....	S5019	M1T78581.....	S5124	M1T86884ZC.....	S5134
M1T50171.....	S3002	M1T72582.....	S5019	M1T78581ZC.....	S5124	M1T87081.....	S5040
M1T50171.....	S5060	M1T72583.....	S5019	M1T78881.....	S5017	M1T87181.....	S5131
M1T50171.....	S3002	M1T72583G.....	S5019	M1T78981.....	S5117	M1T87181ZC.....	S5131
M1T50171.....	S0084	M1T72981.....	S5017	M1T79081.....	S5019	M1T90281.....	S5060
M1T50171.....	S1086	M1T72981A.....	S5017	M1T79481.....	S5125	M1T90281.....	S3002
M1T50172.....	S5060	M1T72985.....	S5017	M1T79482.....	S5125	M1T90281.....	S3027
M1T50172.....	S3002	M1T72985A.....	S5017	M1T79483.....	S5129	M1T90281.....	S4040
M1T50172.....	S0084	M1T73281.....	S5117	M1T79581.....	S5139	M1T90281.....	S1086
M1T50172.....	S1086	M1T73283.....	S5117	M1T79681.....	S5021	M1T90281.....	S0309
M1T50172.....	S0084	M1T73371.....	S5122	M1T79781.....	S5024	M1T90281.....	S3027
M1T50172.....	S0309	M1T73381.....	S5068	M1T79781.....	S5021	M1T90281.....	S3002
M1T50172.....	S3002	M1T73381.....	S5122	M1T80081.....	S3027	M1T93071.....	S5143
M1T50271.....	S5114	M1T73381ZC.....	S5068	M1T80081.....	S4040	M1T93171.....	S5143
M1T50471.....	S5110	M1T73381ZC.....	S5122	M1T80081.....	S1086	M1T93171ZC.....	S5143
M1T60081.....	S5010	M1T73382.....	S5122	M1T80081.....	S0309	M1T93371.....	S5143
M1T60281.....	S5118	M1T73382.....	S5068	M1T80081.....	S3027	M1T93371ZC.....	S5143
M1T60285.....	S5118	M1T73383.....	S5122	M1T80081.....	S3002	M1T93571.....	S5143
M1T60285A.....	S5118	M1T73383.....	S5122	M1T80081.....	S5060	M1TA0271.....	S5141
M1T60286.....	S5118	M1T73383ZC.....	S5068	M1T80081.....	S3002	M2T13081.....	S3019
M1T60381.....	S5010	M1T73383ZC.....	S5068	M1T80082.....	S0309	M2T13281.....	S3021
M1T64285.....	S5089	M1T73388.....	S5068	M1T80082.....	S3027	M2T13581.....	S3021
M1T66081.....	S5111	M1T73881.....	S5122	M1T80082.....	S3002	M2T20182.....	S5103
M1T68081.....	S5089	M1T74081.....	S5023	M1T80082.....	S5060	M2T20771.....	S2007
M1T68081ZC.....	S5089	M1T74087.....	S5023	M1T80082.....	S3002	M2T27672.....	S5003
M1T68781.....	S5132	M1T74181.....	S5024	M1T80082.....	S3027	M2T32071.....	S6002
M1T68781ZC.....	S5132	M1T74281.....	S5150	M1T80082.....	S4040	M2T40081.....	S0466
M1T70281.....	S5040	M1T74281ZC.....	S5015	M1T80082.....	S1086	M2T40081.....	S5002
M1T70281ZC.....	S5040	M1T74281ZC.....	S5150	M1T80381.....	S5060	M2T40081.....	S5020
M1T70283.....	S5040	M1T74283.....	S5015	M1T80381.....	S3002	M2T44081.....	S5002
M1T70283ZC.....	S5040	M1T74283.....	S5150	M1T80381.....	S3027	M2T44681.....	S5002
M1T70481.....	S0466	M1T74283ZC.....	S5150	M1T80381.....	S4040	M2T47281.....	S5002
M1T70481.....	S5020	M1T74283ZC.....	S5015	M1T80381.....	S1086	M2T47381.....	S6016
M1T70481ZC.....	S5020	M1T74286.....	S5015	M1T80381.....	S0309	M2T47382.....	S6016
M1T70481ZC.....	S0466	M1T74286.....	S5150	M1T80381.....	S3027	M2T48381.....	S3021
M1T70482.....	S0466	M1T74286ZC.....	S5150	M1T80381.....	S3002	M2T49283.....	S2017
M1T70482.....	S5020	M1T74286ZC.....	S5015	M1T80481.....	S0309	M2T49881.....	S5002
M1T70483.....	S0466	M1T74287ZC.....	S5015	M1T80481.....	S3027	M2T50371.....	S5096
M1T70483.....	S5020	M1T74287ZC.....	S5150	M1T80481.....	S3002	M2T50381.....	S5096
M1T70483ZC.....	S5020	M1T74381.....	S5115	M1T80481.....	S5060	M2T50391.....	S5096



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MITSUBISHI		M2T67883.....	S5161	M2T88572.....	S5155	M3T32583.....	S5002
M2T50981.....	S5110	M2T67883.....	S9147	M2T88671.....	S5045	M3T32584.....	S5002
M2T54471.....	S5121	M2T67884.....	S5161	M2T88971.....	S5099	M3T32585.....	S6017
M2T54571.....	S5069	M2T67884.....	S9147	M2T90071.....	S0084	M3T32589.....	S5002
M2T54572.....	S5069	M2T67884.....	S5008	M2T90071.....	S1086	M3T32591.....	S5002
M2T56171.....	S5005	M2T74171.....	S5046	M2T90071.....	S0084	M3T32592.....	S5002
M2T56181.....	S5005	M2T74371.....	S5004	M2T90071.....	S0309	M3T32593.....	S5002
M2T56182.....	S5005	M2T7800.....	S5169	M2T90071.....	S3002	M3T32985.....	S3015
M2T56185.....	S5005	M2T78071.....	S5048	M2T90071.....	S5060	M3T32986.....	S3015
M2T56271.....	S5153	M2T78072.....	S5048	M2T90071.....	S3002	M3T32988.....	S3015
M2T56271.....	S5171	M2T78072B.....	S5048	M2T92071.....	S6002	M3T32989.....	S3015
M2T56272.....	S5171	M2T78372.....	S5051	M2T92071.....	S9149	M3T32991.....	S5000
M2T56272.....	S5153	M2T78372.....	S5148	M2T92071A.....	S9149	M3T33081.....	S5095
M2T56571.....	S5159	M2T78381.....	S5148	M2T92071A.....	S6002	M3T33281.....	S1071
M2T56572.....	S5172	M2T78381.....	S5051	M2TS0571.....	S5036	M3T33581.....	S5014
M2T57271.....	S5005	M2T78382.....	S5051	M2TS0572.....	S5036	M3T33582.....	S5014
M2T57273.....	S5005	M2T78382.....	S5148	M2TS0575.....	S5036	M3T33582A.....	S5014
M2T58581.....	S5020	M2T78383.....	S5051	M2TS0671.....	S5083	M3T33583.....	S5012
M2T58581.....	S0466	M2T78383.....	S5148	M2TS0671ZE.....	S5083	M3T33586.....	S5014
M2T58581.....	S5021	M2T78481.....	S3108	M313327D.....	S5019	M3T33586A.....	S5014
M2T58781.....	S5021	M2T78482.....	S3108	M356178D.....	S5130	M3T33586D.....	S5012
M2T58881.....	S5021	M2T78681.....	S5160	M3T13073.....	S5103	M3T34781.....	S5016
M2T58881AF.....	S5021	M2T78682.....	S5160	M3T15271.....	S5103	M3T34782.....	S5016
M2T58971.....	S5111	M2T78731.....	S5148	M3T21281.....	S5025	M3T37783.....	S2017
M2T60171.....	S5006	M2T78731.....	S5051	M3T21281.....	S5104	M3T38481.....	S5103
M2T60172.....	S5006	M2T79781.....	S5021	M3T21281D.....	S5025	M3T38682.....	S5104
M2T60185.....	S5102	M2T80081.....	S5101	M3T21282.....	S5104	M3T38881.....	S5012
M2T61071.....	S5006	M2T80381.....	S3084	M3T21282.....	S5025	M3T38881.....	S5034
M2T61072.....	S5006	M2T80582.....	S0017	M3T21482.....	S5103	M3T38881A.....	S5012
M2T61171.....	S5102	M2T80681.....	S5101	M3T21781.....	S5025	M3T38881A.....	S5034
M2T61171.....	S5006	M2t84071.....	S5105	M3T21781.....	S5104	M3T38881B.....	S5034
M2T61771.....	S5157	M2T84071.....	S3109	M3T21881.....	S5104	M3T38881B.....	S5012
M2T62271.....	S5004	M2T84071.....	S5105	M3T21881.....	S5025	M3T38881C.....	S5012
M2T62272.....	S5004	M2T84071ZT.....	S5105	M3T21882.....	S5104	M3T38881C.....	S5034
M2T62771.....	S5102	M2T84071ZT.....	S3109	M3T21882.....	S5025	M3T38882.....	S5012
M2T62971.....	S5005	M2T84081.....	S5101	M3T21882D.....	S5025	M3T38882.....	S5034
M2T63171.....	S5102	M2T84171.....	S5026	M3T22581.....	S5002	M3T38882A.....	S5012
M2T64172.....	S5003	M2T84171ZT.....	S5026	M3T22582.....	S5002	M3T38882A.....	S5034
M2T64271.....	S5158	M2T84471.....	S5101	M3T23081.....	S5103	M3T38882B.....	S5012
M2T64272.....	S5158	M2T84571.....	S5026	M3T24481.....	S5014	M3T38882B.....	S5034
M2T64371.....	S5052	M2T84771.....	S0017	M3T24482.....	S5014	M3T38882C.....	S5034
M2T64372.....	S5052	M2T85271.....	S5050	M3T24482A.....	S5014	M3T38882C.....	S5012
M2T64373.....	S5052	M2T85371.....	S5145	M3T24482H.....	S5012	M3T38883.....	S5012
M2T65271.....	S5003	M2T85671.....	S5056	M3T24482HC.....	S5012	M3T38885.....	S5012
M2T65272.....	S5003	M2T85672.....	S5056	M3T24482J.....	S5012	M3T38981.....	S5016
M2T66871.....	S5008	M2T85871.....	S5144	M3T24482K.....	S5012	M3T40371.....	S3005
M2T66871.....	S9147	M2T87071.....	S5105	M3T24485.....	S5014	M3T41081.....	S5002
M2T66871.....	S5161	M2T87071.....	S3109	M3T24486.....	S5014	M3T41083.....	S5002
M2T66872.....	S9147	M2T87071ZT.....	S5105	M3T24486A.....	S5014	M3T41088.....	S5002
M2T66872.....	S5161	M2T87071ZT.....	S3109	M3T24486H.....	S5012	M3T41181.....	S5104
M2T66872.....	S5008	M2T87072ZT.....	S5105	M3T25181.....	S5025	M3T41185.....	S5025
M2T66873.....	S5008	M2T87072ZT.....	S3109	M3T25181.....	S5104	M3T41282.....	S5002
M2T66873.....	S9147	M2T87171.....	S5026	M3T25281.....	S5103	M3T41681.....	S5103
M2T66873.....	S5161	M2T87171ZT.....	S5026	M3T25282.....	S5103	M3T41781.....	S5016
M2T66881.....	S9147	M2T87271.....	S6081	M3T25781.....	S5002	M3T43181.....	S5018
M2T66882.....	S9147	M2T87271.....	S5106	M3T25782.....	S5002	M3T43181.....	S6062
M2T67871.....	S5008	M2T87271ZT.....	S5106	M3T25783.....	S5002	M3T43581.....	S5034
M2T67871.....	S5161	M2T87271ZT.....	S6081	M3T25785.....	S5002	M3T49381.....	S5034
M2T67871.....	S9147	M2T87371.....	S5026	M3T25882.....	S5002	M3T49381.....	S5012
M2T67872.....	S9147	M2T87471.....	S5043	M3T25883.....	S5002	M3T49481.....	S5012
M2T67872.....	S5008	M2T87671.....	S5009	M3T27581.....	S5103	M3T49581.....	S5012
M2T67872.....	S5008	M2T87971.....	S3109	M3T27582.....	S5103	M3T52071.....	S5158
M2T67873.....	S5008	M2T87971.....	S5105	M3T29481.....	S5103	M3T54071.....	S5003
M2T67873.....	S5161	M2T88071.....	S5026	M3T29482.....	S5103	M3T54072.....	S5003
M2T67873.....	S9147	M2T88271.....	S5105	M3T30281.....	S5014	M3T56071.....	S5013
M2T67881.....	S5161	M2T88271.....	S3109	M3T30282.....	S5014	M3T56082.....	S5013
M2T67881.....	S9147	M2T88372.....	S5031	M3T30285.....	S5014	M3T58371.....	S3108
M2T67881.....	S5008	M2T88372ZC.....	S5031	M3T30286.....	S5014	M3T61071.....	S5005
M2T67882.....	S5008	M2T88471.....	S5100	M3T30881.....	S5034	M3T61171.....	S5153
M2T67882.....	S5161	M2T88473.....	S5100	M3T30881.....	S5012	M3T61171.....	S5171
M2T67882.....	S9147	M2T88571.....	S5155	M3T32581.....	S5002	M3T65072.....	S5013
M2T67882.....	S9147	M2T88571.....	S5098	M3T32582.....	S5002	M3T67283.....	S5163
M2T67883.....	S5008						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MITSUBISHI		M8T85271.....	S5085	M9T82171AM.....	S5066	MD121581.....	S5102
M3T80571.....	S0050	M8T85271B.....	S5085	M9T82179.....	S5062	MD122625.....	S5019
M3T90071.....	S1062	M8T85371.....	S5167	M9T82378.....	S5082	MD124233.....	A5006
M3T90072.....	S1062	M8T85671.....	S5154	M9T82479.....	S5067	MD136933.....	S5019
M3T95071.....	S5047	M8T87171.....	S5041	M9T82571.....	S5063	MD140189.....	A5018
M3T95072.....	S5047	M9T0979.....	S1026	M9T82671.....	S5149	MD140190.....	S5046
M3T95073.....	S5047	M9T60171.....	S5071	M9T82672.....	S5149	MD141119.....	A9100
M3T95081.....	S5047	M9T60172.....	S5071	M9T82771.....	S5174	MD141119.....	A5012
M3T95082.....	S5047	M9T60371.....	S5022	M9T83071.....	S5174	MD145183.....	S5122
M3T95281.....	S5156	M9T60372.....	S5022	M9T83071AM.....	S5174	MD147245.....	A5018
M4T55071.....	S5047	M9T60471.....	S5027	M9T83671.....	S5049	MD149750.....	A5027
M4T55076.....	S5047	M9T60671.....	S5055	MD001333.....	S5002	MD149751.....	A5011
M4T95071.....	S5164	M9T60672.....	S5055	MD001555.....	S5002	MD153357.....	A5027
M4T95072.....	S5164	M9T61171.....	S5028	MD012085.....	A9127	MD153843.....	A5027
M4T95076.....	S5164	M9T61471.....	S5070	MD013740.....	A5030	MD156986.....	S5005
M4T95082.....	S5164	M9T61471AM.....	S5070	MD013742.....	A5030	MD156987.....	S5102
M4T95481.....	S0260	M9T61472.....	S5070	MD013743.....	A5030	MD156989.....	S5006
M4T95681.....	S5156	M9T61473.....	S5070	MD016920.....	S6017	MD160671.....	A5014
M5T22171.....	S5069	M9T61474.....	S5070	MD016921.....	S5002	MD161437.....	S5002
M5T27671.....	S5003	M9T61479.....	S5081	MD017649.....	S0384	MD162836.....	S5002
M7T03774.....	S1006	M9T61479.....	S5080	MD021674.....	S5002	MD162837.....	S5002
M7T03777.....	S1006	M9T61671.....	S5175	MD021678.....	S5002	MD162839.....	S0466
M8T50471.....	S5162	M9T61971.....	S5064	MD027400.....	S5002	MD162839.....	S5020
M8T60071.....	S5107	M9T61971.....	S5147	MD027401.....	S5002	MD162840.....	S5068
M8T60071A.....	S5107	M9T62071.....	S5147	MD034120.....	S5002	MD162840.....	S5122
M8T60371.....	S5108	M9T62071.....	S5064	MD034121.....	S5002	MD162842.....	S5019
M8T60372.....	S5108	M9T62172.....	S5173	MD050205.....	S5005	MD162843.....	S5117
M8T60373.....	S5108	M9T62173.....	S5028	MD060793.....	A5030	MD162964.....	A5004
M8T60471.....	S5059	M9T62173.....	S5173	MD061154.....	S5005	MD162975.....	S5005
M8T60871.....	S5093	M9T62571.....	S5168	MD061818.....	A5030	MD164975.....	S5005
M8T60872.....	S5093	M9T62572.....	S5168	MD066761.....	S5002	MD164976.....	S5046
M8T60873.....	S5093	M9T62671.....	S5058	MD067411.....	A5030	MD164977.....	S5006
M8T62471.....	S5061	M9T64171.....	S5173	MD068565.....	A5030	MD164978.....	S5102
M8T62471AM.....	S5061	M9T64171ZT.....	S5173	MD069166.....	S5005	MD168988.....	A5011
M8T70071.....	S5090	M9T64371.....	S5084	MD069859.....	A5030	MD168989.....	A5011
M8T70371.....	S5004	M9T64671.....	S5092	MD070310.....	A5030	MD168989.....	A9097
M8T70471.....	S5153	M9T64971.....	S5070	MD070934.....	S5005	MD171228.....	S5024
M8T70471.....	S5171	M9T64972.....	S5070	MD072582.....	S0466	MD171228.....	S5021
M8T70471A.....	S5153	M9T65271.....	S5084	MD072582.....	S5020	MD171502.....	S5021
M8T70471A.....	S5171	M9T65479.....	S5080	MD072654.....	S5006	MD172860.....	S0466
M8T70971.....	S5057	M9T66171.....	S5084	MD073067.....	A9128	MD172860.....	S5020
M8T70971ZC.....	S5057	M9T70077.....	S5079	MD081567.....	S5002	MD172861.....	S5068
M8T71371.....	S5138	M9T70173.....	S5077	MD081568.....	S5002	MD172861.....	S5122
M8T71371ZE.....	S5138	M9T70173.....	S1018	MD085774.....	A5030	MD172861R.....	S5122
M8T71471.....	S5032	M9T70279.....	S5137	MD085874.....	A5030	MD172863.....	S5019
M8T71471ZE.....	S5032	M9T70279.....	S1025	MD086015.....	A5030	MD172864.....	S5117
M8T71571.....	S5004	M9T70379.....	S1011	MD086016.....	A5030	MD174483.....	S5020
M8T75071.....	S5007	M9T70379.....	S5075	MD087246.....	A5030	MD174483.....	S0466
M8T75071A.....	S5007	M9T70729.....	S5072	MD091749.....	A9128	MD175810.....	A5095
M8T75073.....	S5007	M9T71179.....	S5074	MD091794.....	A9128	MD175811.....	A5095
M8T75073A.....	S5007	M9T80071.....	S5030	MD095865.....	S5006	MD177596.....	S5102
M8T75074.....	S5007	M9T80071.....	S3034	MD099624.....	A9128	MD180238.....	S5002
M8T75171.....	S5004	M9T80071.....	S5029	MD099667.....	S5020	MD191433.....	S5005
M8T75371.....	S5138	M9T80072.....	S5030	MD099667.....	S0466	MD191435.....	S5005
M8T75971.....	S5146	M9T80271.....	S5030	MD100431.....	S5002	MD191437.....	S5102
M8T76071.....	S5109	M9T80271.....	S5029	MD102084.....	A9108	MD197475.....	A9128
M8T76071ZE.....	S5109	M9T80271.....	S3034	MD103373.....	A5006	MD200695.....	A5017
M8T76072.....	S5109	M9T80272.....	S5029	MD103564.....	A5006	MD230359.....	A5003
M8T76072ZE.....	S5109	M9T80272.....	S3034	MD105342.....	A9128	MD304129.....	A5001
M8T76171.....	S5146	M9T80272.....	S5030	MD106319.....	A5006	MD304139.....	A5030
M8T80071.....	S5011	M9T80472.....	S0074	MD106320.....	A5006	MD306648.....	A5001
M8T80071A.....	S5011	M9T80472.....	S5049	MD107615.....	S5002	MD306649.....	A5008
M8T80071B.....	S5011	M9T80472.....	S1017	MD109166.....	A5062	MD306649.....	A5092
M8T80471.....	S5091	M9T80473.....	S5049	MD111151.....	A9128	MD308088.....	S3013
M8T80471A.....	S5091	M9T80572.....	S5073	MD111286.....	A9128	MD309333.....	A9127
M8T80472.....	S5091	M9T80871.....	S5078	MD111932.....	A9100	MD309471.....	S5019
M8T80472A.....	S5091	M9T80971.....	S5076	MD111932.....	A5012	MD309472.....	S5117
M8T80472A.....	S5091	M9T80972.....	S5076	MD112322.....	A9095	MD309849.....	A5072
M8T80871A.....	S5011	M9T81979.....	S0355	MD112323.....	A9095	MD312857.....	S3109
M8T80871B.....	S5011	M9T82171.....	S1038	MD112625.....	S5019	MD312857.....	S5105
M8T85071.....	S5011	M9T82171.....	S5066	MD114620.....	A9127	MD312858.....	S5105
M8T85071B.....	S5011	M9T82171AM.....	S1038	MD116427.....	A5062	MD312858.....	S3109



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MITSUBISHI		ME017061.....	S5008	ME202756.....	A5053	081768135.....	A0008
MD313327.....	S5019	ME017085.....	S5008	ME202970.....	S5007	081768143.....	A0011
MD313395.....	A5016	ME017085.....	S5161	ME203546.....	A5053	081769148.....	A0011
MD313939.....	A5008	ME017085.....	S9147	ME204424.....	S5007	081769686.....	A0001
MD313939.....	A5092	ME017089.....	S5161	ME204424A.....	S5007	337004.....	S0067
MD314167.....	S5026	ME017089.....	S9147	ME204425.....	S5007	523037.....	S0002
MD315432.....	A5072	ME017089.....	S5008	ME204425B.....	S5007	81360038.....	S0197
MD315547.....	S5026	ME017092.....	S5011	ME215129.....	A5032	81366062.....	S0023
MD315548.....	S5026	ME017552.....	A5007	ME221165.....	A5032	81368001.....	S0041
MD316001.....	S5002	ME017552.....	A9109	ME240241.....	S5085	81368024.....	S0002
MD317119.....	A5016	ME017560.....	A5007	ME240251.....	S5085	81380038.....	S0197
MD317860.....	A5010	ME017560.....	A9109	ME241359.....	S5085	81382305.....	S9044
MD317862.....	A5010	ME017561.....	A5007	ME241622.....	S5085	81382305.....	S0262
MD318086.....	S5021	ME017561.....	A9109	ME255AA.....	S5047	81382305.....	S0115
MD320354.....	A5003	ME017600.....	A5005	ME57845.....	S5047	81382305.....	S4032
MD320618.....	S5021	ME017614.....	A9101	ME57985.....	S5047	81387004.....	S4032
MD328235.....	S5130	ME017614.....	A5063	ME017614.....	A9101	81387004.....	S9044
MD329260.....	S3001	ME017615.....	A9101	ME017615.....	A9101	81387034.....	S0067
MD329260.....	S0393	ME017646.....	S5011	ME049281.....	A9101	81388001.....	S0068
MD331137.....	S5026	ME037465.....	S5013	MG112014.....	S5020	81388010.....	S0197
MD332022.....	S5033	ME037465.....	S6123	MG122404.....	S6002	81388024.....	S0002
MD332547.....	A5072	ME037636.....	S6123	MIB70579FL.....	S1011	81388081.....	S0041
MD334176.....	A5072	ME037636.....	S5013	MIB70579FL.....	S5075	81388309.....	S0002
MD340419.....	A5025	ME037640.....	A5094	MIB70579FL.....	S1026	81388310.....	S0040
MD343416.....	A5044	ME037641.....	A5100	MIB97059.....	S1011	81391004.....	S0097
MD343562.....	A5010	ME037641.....	A5093	MIB97059.....	S5075	81391006.....	S0024
MD344182.....	S3109	ME046108.....	S5013	MIB97059.....	S1026	81392005.....	S0071
MD344182.....	S5105	ME046108.....	S6123	MITA4TR5391.....	A5086	81392006.....	S0024
MD344183.....	S5026	ME049281.....	A9101	MK0077.....	S1011	81456002.....	S0001
MD348221.....	S5105	ME049303.....	S5041	MK0077.....	S5075	81466002.....	S0001
MD348221.....	S3109	ME057200.....	S5047	MK0077.....	S1026	81466003.....	S0216
MD350608.....	A5016	ME057350.....	S5047	MM115516.....	S5021	81466005.....	S0063
MD356104.....	S5033	ME057845.....	S5047	MM115517.....	S5021	81466008.....	S0003
MD356178.....	S5130	ME057985.....	S5047	MM115518.....	S5021	81466009.....	S0216
MD358421.....	A5044	ME057990.....	S5047	MM115518.....	S5024	81466023.....	S0001
MD358607.....	A5044	ME077048.....	S5013	MM115519.....	S5021	81466036.....	S0011
MD360368.....	S5033	ME077048.....	S6123	MM409410.....	S5096	81466051.....	S0001
MD360635.....	A5044	ME077407.....	S5013	MM409411.....	S5153	81466062.....	S0023
MD362910.....	S5130	ME077407.....	S6123	MM409411.....	S5171	81467001.....	S0003
MD366050.....	A5092	ME077408.....	S5013	MM409412.....	S5171	81467007.....	S0008
MD366050.....	A5008	ME077408.....	S6123	MM409412.....	S5021	81467023.....	S0009
MD366052.....	A5025	ME077408D.....	S6123	MM409412.....	S5153	81467042.....	S0065
MD368519.....	A5010	ME077408D.....	S5013	MM409413.....	S5153	81467043.....	S0065
MD373135.....	S0407	ME077574.....	A5093	MM409413.....	S5171	81467045.....	S0220
MD374904.....	A5044	ME077574.....	A5100	MM409414.....	S5096	81467053.....	S0022
ME001565.....	S5157	ME077574N.....	A5100	MN137867.....	A5008	81467065.....	S0021
ME007578.....	A5007	ME077574N.....	A5093	MN137867.....	A5092	81467153.....	S0022
ME007578.....	A9109	ME077796.....	S5107	MN155953.....	A5075	81468009.....	S0216
ME011698.....	A5064	ME087507.....	S5051	MP112040.....	S5020		
ME012665.....	S5011	ME087507.....	S5148	MP117044.....	S5115		
ME012994.....	S5011	ME087589.....	S5148	MP117044.....	S5135	MOTOROLA	
ME012995.....	S5011	ME087589.....	S5051	MR994325.....	S5033	110-555HD.....	A9069
ME013008.....	S5011	ME087590.....	S5051	MR994922.....	S5065	110-55P.....	A9069
ME013390.....	S3108	ME087590.....	S5148	MW30620657.....	S3058	2541163.....	A1028
ME014418.....	S5011	ME088390.....	S5148	PB0979.....	S1026	2542297.....	A3256
ME015112.....	S5163	ME088390.....	S5051	PC0779.....	S1026	2542397.....	A3256
ME017001.....	S5158	ME108080.....	S5091	PC0979.....	S1026	2940060.....	A3060
ME017004.....	S5158	ME108364.....	S5091	PW501783.....	S5002	2940080.....	A4011
ME017034.....	S5008	ME110JA.....	S5014	VV0977.....	S1011	510-38.....	A9087
ME017034.....	S5161	ME121309.....	S5156	VV0977.....	S1026	510-39.....	A9087
ME017034.....	S9147	ME152487.....	S5071	VV0977.....	S5075	510-56.....	A9087
ME017035.....	S5161	ME164620.....	S5073	XD358597.....	A5044	9AL2696G.....	A9086
ME017035.....	S9147	ME192607.....	A9101			9AL5050K.....	A4039
ME017035.....	S5008	ME193061.....	S5146			9AR2545.....	A1028
ME017036.....	S5008	ME193880.....	S5146	MONARK		9AR2547.....	A9087
ME017036.....	S5161	ME200695.....	A5017	081165106.....	S0039	9AR2547F.....	A9087
ME017036.....	S9147	ME201650.....	S5007	081165106.....	S3066	9AR2548.....	A9087
ME017056.....	S5161	ME201650A.....	S5007	081251007.....	S9101	9AR2548K.....	A9087
ME017056.....	S9147	ME201745.....	A5017	081251007.....	S0078	9AR2549.....	A9087
ME017056.....	S5008	ME201837.....	A5017	081467026.....	S0060	9AR2549F.....	A9087
ME017061.....	S5161	ME202424.....	S5007	081495002.....	S1015	9AR2620.....	A1028
ME017061.....	S9147	ME202755.....	A5017	081768131.....	A0029	9AR2629.....	A1028



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
MOTOROLA		605720100084.....	S9044	0-23000-2140.....	S1057	0210003790.....	S9084
9AR2630K.....	A4011	605720100084.....	S4032	0-23000-2150.....	S1060	0210004420.....	S9084
9AR2650.....	A1028	605720100105.....	S9043	0-23000-2230.....	S1059		
9AR2652.....	A1028	905720100079.....	S1032	0-23000-2234.....	S1059		
9AR2652F.....	A1028	905720100080.....	S1034	0-23000-2260.....	S1063	NISSAN	
9AR2676.....	A3206			0-23000-2350.....	S1015	23099-T3402.....	A2010
9AR2676K.....	A3206	NAVISTAR		0-23000-2358.....	S1015	23100-0026R.....	A3166
9AR2700.....	A1028	2509687C91.....	S6095	0-23000-2380.....	S1059	23100-00Q00J.....	A3120
9AR2700G.....	A1028			0-23000-2430.....	S1062	23100-00Q0A.....	A3037
9AR2701.....	A1028	NEW HOLLAND		0-23000-2434.....	S1062	23100-00Q0B.....	A3035
9AR2703.....	A1028	2852478.....	S0201	0-23000-2440.....	S1059	23100-00Q0B.....	A3254
9AR2707G.....	A1028	323019050.....	S0301	0-23000-2444.....	S1059	23100-00Q0K.....	A3035
9AR2752P.....	A3206	47129299.....	A0228	0-23000-2450.....	S1062	23100-00Q0K.....	A3254
9AR2759K.....	A0069	82003307.....	A4033	0-23000-2460.....	S1062	23100-00Q0M.....	A0168
9AR2765.....	A0069	82010242.....	A4033	0-23000-2480.....	S1059	23100-00Q1A.....	A3035
9AR2778K.....	A3045	82032859.....	S0302	0-23000-2561.....	S9034	23100-00Q1A.....	A3254
9AR2784K.....	A0069	84043545.....	S0047	0-23000-2590.....	S1015	23100-00Q1A.....	A3035
9AR2785.....	A0069	84043545.....	S0310	0-23000-3010.....	S6027	23100-00Q1C.....	A3171
9AR2796.....	A0103	87751000.....	S0285	0-23000-3150.....	S9089	23100-00Q1D.....	A3171
9AR2843G.....	A1028			0-23000-3151.....	S9089	23100-00Q1H.....	A3106
9AR2845.....	A0069	NIERMANN		0-23000-3152.....	S9089	23100-00Q1J.....	A3171
9AR2846.....	A0069	014050.....	S9086	0-23000-3153.....	S9089	23100-00QA0.....	A3171
9AR2870P.....	A3046	015051.....	S9122	0-23000-3180.....	S9089	23100-00QA1.....	A5009
9AR2918.....	A4102	01510002.....	S0277	0-23000-3184.....	S9089	23100-00QA5.....	A0164
9AR2918G.....	A4102	015957W.....	S6117	0-23000-3185.....	S9089	23100-00QA9.....	A5009
9AR2933P.....	A3002	0162671.....	S5058	0-23000-3186.....	S9089	23100-00QAJ.....	A3035
9AR2945K.....	A3045	017088.....	S9116	0-23000-3270.....	S9089	23100-00QAJ.....	A3254
9AR2948K.....	A3206	024010.....	A9048	0-23000-3285.....	S9089	23100-00QAK.....	A3037
9AR2950P.....	A3001	024010.....	A9049	0-23000-3285.....	S9089	23100-00QAL.....	A3035
9AR2951.....	A9083	025850.....	A6204	0-23000-3290.....	S6027	23100-00QAL.....	A3254
9AR2951I.....	A9083	17281.....	S5163	0-23000-3661.....	S6027	23100-00QAM.....	A3037
9AR2973.....	A0371	21170.....	A6213	0-23000-6510.....	S9005	23100-00QAN.....	A0165
9AR2973G.....	A0371	218300.....	A5099	0-23000-6530.....	S9006	23100-00QAN.....	A0165
9AR2974.....	A0371	29520.....	A6214	0-23000-6531.....	S9006	23100-00QAP.....	A3035
9AR2978.....	A1028			0-23000-6532.....	S9006	23100-00QAP.....	A3254
9AR3921G.....	A0099	NIKKO		0-23000-7022.....	S9089	23100-00QAT.....	A3106
9AR3927G.....	A0017	0-21000-1730.....	S9007	0-24000-0030.....	S9121	23100-00QBA.....	A3052
9AR3952G.....	A4029	0-21000-2310.....	S9084	0-24000-0040.....	S9121	23100-00QBB.....	A0166
9AR5022.....	A1028	0-21000-2312.....	S9084	0-24000-0088.....	S9068	23100-00QBF.....	A3035
9AR5022G.....	A1028	0-21000-3291.....	S6027	0-24000-0148.....	S9068	23100-00QBF.....	A3254
9AR5028K02.....	A0069	0-21000-3330.....	S9007	0-24000-0168.....	S9068	23100-00QOB.....	A3035
9AR5046G.....	A0098	0-21000-3660.....	S6027	0-24000-0178.....	S9068	23100-00QOB.....	A3254
9AR5049K.....	A4039	0-21000-3661.....	S6027	0-24000-0180.....	S9068	23100-00QOB.....	A3035
9AR5055P.....	A3012	0-21000-3790.....	S9084	0-24000-3060.....	S9074	23100-00QOB.....	A3035
9AR5062K.....	A3013	0-23000-1030.....	S6027	0-24000-3150.....	S9140	23100-01E00.....	A2059
9AR5084L.....	A0371	0-23000-1031.....	S6027	0-24000-3151.....	S9140	23100-02N13.....	A2033
9AR5092K.....	A1028	0-23000-1032.....	S6027	0-24000-3200.....	S1059	23100-02N14.....	A2014
9AR6012.....	A0102	0-23000-1033.....	S6027	0-24000-3240.....	S9074	23100-02N15.....	A2014
9AR6015K.....	A0030	0-23000-1170.....	S9006	0-33000-1840.....	A9028	23100-02N17.....	A2033
		0-23000-1290.....	S9034	0-33000-1870.....	A9028	23100-02N18.....	A2014
MTU		0-23000-1292.....	S9034	0-33000-2200.....	A9024	23100-02N19.....	A2014
X52417200001.....	S0481	0-23000-1410.....	S9034	0-33000-2280.....	A9024	23100-02N21.....	A2033
		0-23000-1550.....	S9034	0-33000-2281.....	A9024	23100-02N22.....	A2014
MTZ		0-23000-1670.....	S6027	0-33000-2290.....	A9024	23100-02N23.....	A2014
464.3701-01.....	A9091	0-23000-1750.....	S9034	0-33000-2320.....	A9028	23100-05B10.....	A2036
G4643701-02.....	A9090	0-23000-1752.....	S9034	0-33000-2321.....	A9028	23100-05G05.....	A2034
		0-23000-1810.....	S1062	0-33000-2770.....	A9028	23100-06N00.....	A2015
MWM		0-23000-1818.....	S1062	0-33000-3450.....	A9024	23100-06S00.....	A2059
12270774.....	S9054	0-23000-1830.....	S1054	0-33000-3500.....	A9024	23100-0E400.....	A2009
305720100001.....	S9072	0-23000-1850.....	S1057	0-33000-3700.....	A9028	23100-0E402.....	A2009
6000102270.....	S9044	0-23000-1870.....	S1054	0-33000-3750.....	A9028	23100-0E700.....	A2031
6000102394.....	S9044	0-23000-1880.....	S1064	0-33000-3760.....	A9028	23100-0E705.....	A2031
6005003155.....	S9044	0-23000-1890.....	S1064	0-33000-4010.....	A9049	23100-0E706.....	A2031
6005003156.....	S9044	0-23000-1990.....	S1052	0-33000-4010.....	A9048	23100-0E711.....	A2031
6005016395.....	S9044	0-23000-2010.....	S1057	0-33000-4010.....	A9048	23100-0E712.....	A2031
605720100048.....	S3095	0-23000-2020.....	S1062	0-33000-5090.....	A9028	23100-0E715.....	A2031
605720100055.....	S9043	0-23000-2060.....	S1066	0-33000-6000.....	A9028	23100-0E716.....	A2031
605720100071.....	S9043	0-23000-2070.....	S1065	01-33-3012.....	A9048	23100-0E717.....	A2031
605720100083.....	S9043			01-33-3012.....	A9049	23100-0E717.....	A2031
				0210001460.....	S6116	23100-0L701.....	A2008
				0210002311.....	S9084	23100-0M003.....	A2007
				0210002312.....	S9084	23100-0M005.....	A2007
				0210002570.....	S9084	23100-0M006.....	A2007
				0210003260.....	S6116	23100-0M007.....	A2007
				0210003651.....	S6116	23100-0M008.....	A2007



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
NISSAN		23100-70N01.....	A2009	23100-JG71B.....	A5097	23300-0Y001.....	S2046
23100-0M009.....	A2007	23100-71J00.....	A4015	23100-M5960.....	A2036	23300-0Y005.....	S2046
23100-0M010.....	A2007	23100-71J00EP.....	A4015	23100-M6600.....	A2036	23300-10G02.....	S2026
23100-0M012.....	A2007	23100-71J06.....	A4015	23100-M6601.....	A2036	23300-10T01.....	S2007
23100-0M901.....	A2009	23100-71J10.....	A4015	23100-M6610.....	A2036	23300-10T02.....	S2005
23100-0S300.....	A2052	23100-77A00.....	A5013	23100-MA00A.....	A5102	23300-11M00.....	S2015
23100-0T060.....	A5091	23100-77A10.....	A5013	23100-N9500.....	A2036	23300-11M01.....	S2015
23100-0W000.....	A2050	23100-7T400.....	A2035	23100-N9502.....	A2036	23300-11M02.....	S2015
23100-0W000.....	A2047	23100-7T402.....	A2035	23100-N9510.....	A2036	23300-12G02.....	S2032
23100-0W001.....	A2051	23100-7T403.....	A2035	23100-N9511.....	A2036	23300-12G03.....	S2032
23100-0W002.....	A2051	23100-7T40A.....	A2035	23100-N9512.....	A2036	23300-12G05.....	S2032
23100-0W003.....	A2051	23100-80W00.....	A2057	23100-OW801.....	A2056	23300-1F700.....	S3051
23100-0W004.....	A2047	23100-81W00.....	A2034	23100-OW802.....	A2056	23300-1F710.....	S3022
23100-0W004.....	A2050	23100-84W00.....	A2057	23100-Q4501.....	A2036	23300-1F715.....	S0239
23100-10B10.....	A2036	23100-86A00.....	A2007	23100-Q4511.....	A2036	23300-1F760.....	S3051
23100-20J00.....	A2034	23100-86R00.....	A2007	23100-R9000.....	S5104	23300-1F770.....	S3022
23100-27G00.....	A2036	23100-8J000.....	A2042	23100-R9011.....	A2036	23300-1F771.....	S3022
23100-27G10.....	A2036	23100-8J00A.....	A2042	23100-U9503.....	A2036	23300-1F772.....	S3022
23100-2F000.....	A4022	23100-8J00B.....	A2042	23100-U9510.....	A2036	23300-1F77A.....	S3022
23100-2F001.....	A4022	23100-8S100.....	A2058	23100-U9512.....	A2036	23300-1F77B.....	S3022
23100-2F010.....	A4022	23100-8S100AR.....	A2058	23100-U9513.....	A2036	23300-1M215.....	S2017
23100-2F200.....	A4078	23100-8S10A.....	A2058	23100-VB310.....	A5015	23300-1M216.....	S2017
23100-2F201.....	A4078	23100-92G01.....	A2012	23100-VB311.....	A5015	23300-1S900.....	S2009
23100-2F210.....	A4078	23100-9F511.....	A2029	23100-VC100.....	A2023	23300-1W400.....	S2007
23100-2J600.....	A2021	23100-9Y500.....	A2008	23100-VC101.....	A2023	23300-20P00.....	S5025
23100-2J601.....	A2021	23100-9Z000.....	A2052	23100-VC10A.....	A2023	23300-2F000.....	S4034
23100-2Y005.....	A2008	23100-AN000.....	A2030	23100-VC10B.....	A2023	23300-2J201.....	S2038
23100-31U01.....	A2008	23100-AP000.....	A2030	23100-VK010.....	A5043	23300-2J201.....	S2011
23100-35500.....	A2052	23100-AU000.....	A2006	23100-W5800.....	A2036	23300-2J260.....	S2011
23100-3831R.....	A3118	23100-AU400.....	A2044	23100-W5801.....	A2036	23300-2J260.....	S2038
23100-3H000.....	A2043	23100-AU40A.....	A2044	23100-W5802.....	A2036	23300-2J261.....	S2038
23100-3S500.....	A2052	23100-AU40D.....	A2044	23100-W5803.....	A2036	23300-2J261.....	S2011
23100-3TS3A.....	A0355	23100-AU420.....	A2044	23100-W5810.....	A2036	23300-2J261R.....	S2011
23100-3TS3B.....	A0355	23100-AU42A.....	A2044	23100-W5811.....	A2036	23300-2J261R.....	S2038
23100-43G04.....	A2012	23100-AU44A.....	A2044	23100-W5815.....	A2036	23300-2J262.....	S2011
23100-43G05.....	A2033	23100-AX600.....	A3191	23100-W7015.....	A2036	23300-2J262.....	S2038
23100-43G06.....	A2012	23100-AX610.....	A3220	23100-ZB000.....	A2042	23300-2T700.....	S2007
23100-43G07.....	A2033	23100-AX620.....	A3220	231005F600.....	A0423	23300-2W200.....	S2012
23100-43G08.....	A2012	23100-AX62A.....	A3220	23300-00H00.....	S5104	23300-2W210.....	S2012
23100-43G09.....	A2033	23100-BU00A.....	A2006	23300-00H00.....	S5025	23300-2Y900.....	S2023
23100-4M510.....	A2006	23100-BU010.....	A2006	23300-00H10.....	S5025	23300-31U00.....	S2023
23100-4M611.....	A2029	23100-BU015.....	A2006	23300-00Q0B.....	S3024	23300-31U01.....	S2023
23100-50Y05.....	A2031	23100-BU500.....	A2029	23300-00Q0B.....	S3100	23300-31U02.....	S2023
23100-50Y06.....	A2031	23100-C8604.....	A2013	23300-00Q0D.....	S3061	23300-3400A9.....	S3061
23100-50Y08.....	A2031	23100-CN100.....	A2008	23300-00Q0E.....	S3058	23300-3T700.....	S2007
23100-50Y09.....	A2031	23100-D0201.....	A2059	23300-00Q0F.....	S5035	23300-40500.....	S5103
23100-50Y18.....	A2031	23100-D0211.....	A2059	23300-00Q0F.....	S3124	23300-40501.....	S5103
23100-50Y19.....	A2031	23100-D1700.....	A2059	23300-00QA0.....	S3124	23300-40510.....	S5103
23100-57J01.....	A2009	23100-DB000.....	A2039	23300-00QA0.....	S5035	23300-40511.....	S5103
23100-57J02.....	A2009	23100-DB00A.....	A2039	23300-00QAC.....	S3058	23300-40512.....	S5103
23100-57J03.....	A2009	23100-EB310.....	A5057	23300-00QAF.....	S3100	23300-40513.....	S5103
23100-57J04.....	A2009	23100-EB310.....	A5057	23300-00QAF.....	S3024	23300-40700.....	S5103
23100-5F600.....	A0423	23100-EB315.....	A5081	23300-00QAH.....	S0223	23300-40710.....	S5103
23100-5M310.....	A5042	23100-EB31A.....	A5057	23300-00QAL.....	S3021	23300-43G01.....	S2007
23100-5V410.....	A2029	23100-EB31A.....	A5055	23300-00QAM.....	S3007	23300-45N50.....	S2007
23100-5Y700.....	A2008	23100-EB31B.....	A5081	23300-00QAV.....	S3024	23300-45N51.....	S2007
23100-64J00.....	A2024	23100-EB31T.....	A5081	23300-00QAV.....	S3100	23300-4E100.....	S5122
23100-64J02.....	A2024	23100-G5501.....	A2060	23300-00QAW.....	S5038	23300-4E210.....	S5017
23100-64J03.....	A2024	23100-G5502.....	A2060	23300-00QAZ.....	S5038	23300-4J606.....	S2036
23100-64J04.....	A2024	23100-G5503.....	A2060	23300-00Z05.....	S5063	23300-4M800.....	S2038
23100-64J05.....	A2024	23100-G5504.....	A2060	23300-00Z07.....	S5063	23300-4M800.....	S2011
23100-64J10.....	A2024	23100-G5700.....	A2015	23300-06J00.....	S2024	23300-4M801.....	S2011
23100-64J13.....	A2024	23100-G5701.....	A2015	23300-06J02.....	S2050	23300-4M801.....	S2038
23100-64J16.....	A2024	23100-G5702.....	A2015	23300-06J03.....	S2024	23300-50Y00.....	S2016
23100-69T61.....	A0038	23100-G5704.....	A2015	23300-06J04.....	S2050	23300-50Y01.....	S2016
23100-6J111.....	A2029	23100-H7700.....	A2036	23300-0B711.....	S5089	23300-50Y10.....	S2016
23100-6J112.....	A2029	23100-H7701.....	A2036	23300-0M200.....	S2016	23300-50Y11.....	S2016
23100-6P000.....	A2043	23100-H7702.....	A2036	23300-0M301.....	S2016	23300-53J11.....	S5017
23100-6P005.....	A2043	23100-H7703.....	A2036	23300-0M302.....	S2016	23300-53J12.....	S5017
23100-6P005R.....	A2043	23100-H7710.....	A2036	23300-0M30A.....	S2016	23300-54A00.....	S2015
23100-7033R.....	A3224	23100-H7711.....	A2036	23300-0T600.....	S2009	23300-54A01.....	S2015
23100-70N00.....	A2009	23100-JD71B.....	A5097	23300-0Y000.....	S2046	23300-54A05.....	S2015



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
NISSAN		23300-AU601.....	S5032	23300-V7200.....	S2046	1202011.....	S1014
23300-54A06.....	S2015	23300-AW300.....	S3058	23300-V7260.....	S2046	1202016.....	S0217
23300-54T00.....	S2009	23300-AW302.....	S3058	23300-VB000.....	S2040	1202017.....	S6022
23300-5M000.....	S0404	23300-AX000.....	S3022	23300-VB300.....	S2046	1202019.....	S1013
23300-5X00A.....	S5083	23300-AX002.....	S3022	23300-VB3C0.....	S2046	1202020.....	S1013
23300-5X20C.....	S3098	23300-AX00A.....	S3022	23300-VC101.....	S2042	1202026.....	S2004
23300-60S10.....	S5025	23300-BC400.....	S3124	23300-VC10B.....	S2042	1202033.....	S2004
23300-63J02R.....	S2038	23300-BC400.....	S5035	23300-VC201.....	S2040	1202045.....	S0217
23300-63J02R.....	S2011	23300-BC40B.....	S5035	23300-VK500.....	S5036	1202045.....	S0263
23300-63J10.....	S5017	23300-BC40B.....	S3124	23300-VK50A.....	S5036	1202045.....	S9008
23300-63J11.....	S5017	23300-BN301.....	S5138	23300-VM00A.....	S5036	1202048.....	S0306
23300-65Y00.....	S2016	23300-BN302.....	S5138	23300-VS40A.....	S2042	1202109.....	S1013
23300-6K200.....	S2007	23300-BN700.....	S5038	23300-W0400.....	S5103	1202110.....	S0275
23300-6N200.....	S2051	23300-BN701.....	S5038	23300-W0401.....	S5103	1202110.....	S1013
23300-6N205.....	S2047	23300-BN70A.....	S5038	23300-W0402.....	S5103	1202117.....	A1025
23300-6T000.....	S2007	23300-CK800.....	S2014	23300-W0403.....	S5103	1202125.....	S0034
23300-6T001.....	S2007	23300-D9700.....	S0165	23300-W0410.....	S5103	1202126.....	S1013
23300-70J10.....	S5017	23300-D9701.....	S0165	23300-W0411.....	S5103	1202129.....	S1013
23300-70J11.....	S5017	23300-D9702.....	S0165	23300-W0412.....	S5103	1202130.....	S0034
23300-70J12.....	S5017	23300-DB000.....	S2012	23300-W0413.....	S5103	1202131.....	S1014
23300-70Y00.....	S2017	23300-E3000.....	S5103	23300-W0415.....	S5103	1202131.....	S3003
23300-70Y01.....	S2017	23300-E3001.....	S5103	23300-W0417.....	S5103	1202137.....	S1014
23300-70Y10.....	S2017	23300-E3010.....	S5103	23300-W9810.....	S5010	1202137.....	S1013
23300-73C00.....	S2017	23300-E3011.....	S5103	23300-WD000.....	S5138	1202137.....	S3003
23300-73C10.....	S2017	23300-E3100.....	S5103	23300-WD001.....	S5138	1202138.....	S0126
23300-74Y00.....	S2017	23300-E3101.....	S5103	23300-WK500.....	S5036	1202139.....	S0387
23300-74Y10.....	S2017	23300-EB300.....	S5109	23300-Y0500.....	S5103	1202141.....	S0093
23300-7C625.....	S0165	23300-EB30A.....	S5109	23300-Y0501.....	S5103	1202142.....	S3003
23300-7F400.....	S2007	23300-EB30B.....	S5109	23300-Y0510.....	S5103	1202142.....	S1014
23300-80G00.....	S2007	23300-EE00A.....	S2039	23300-Y0511.....	S5103	1202143.....	S0217
23300-80G01.....	S2007	23300-EE00B.....	S2039	23300-Y0512.....	S5103	1202144.....	S0126
23300-80G10.....	S5118	23300-EN200.....	S2014	23300-Y0513.....	S5103	1202145.....	S0098
23300-80W00.....	S5103	23300-EN20A.....	S2014	23300-Y0700.....	S5103	1202147.....	S6022
23300-81N00.....	S2016	23300-F420A.....	S2029	23300-Y0701.....	S5103	1202148.....	S0036
23300-81N11.....	S2016	23300-FU410.....	S5039	23300-Y0710.....	S5103	1202152.....	S2010
23300-83W00.....	S2026	23300-FY500.....	S5145	23300-Y0711.....	S5103	1202154.....	S2010
23300-84A07.....	S2016	23300-GS20A.....	S5039	23300-Y0712.....	S5103	1202156.....	S0217
23300-84A17.....	S2016	23300-JG70A.....	S3061	23300-Y0713.....	S5103	1202157.....	S2002
23300-86G10.....	S5118	23300-K9160.....	S5010	23300-Y0714.....	S5103	1202159.....	S0098
23300-86G11.....	S5118	23300-L1110.....	S5025	23300-Y0715.....	S5103	1202161.....	S2004
23300-86G12.....	S5118	23300-L1110.....	S5104	23300-Y9700.....	S0165	1202162.....	S0387
23300-88G00.....	S2018	23300-L1111.....	S5104	23300-Z5578.....	S9146	1202163.....	S6022
23300-88G01.....	S2018	23300-L1111.....	S5025	233000-T005.....	S5160	1202168.....	S0093
23300-8H601.....	S5032	23300-L2911.....	S5025	233000-T006.....	S5160	1202172.....	S1014
23300-8H801.....	S5032	23300-L2911.....	S5104	233000-T013.....	S5160	1202172.....	S3003
23300-8H80A.....	S5032	23300-L2912.....	S5025	233000-T014.....	S5160	1202174.....	S3003
23300-8J000.....	S5132	23300-L2912.....	S5104	28100-78090.....	S9127	1202174.....	S1014
23300-8J001.....	S5132	23300-O4000.....	S5104	28100-78090(B).....	S9127	1202179.....	S0141
23300-8J011.....	S5131	23300-OM301.....	S2016	31A66-00101.....	S5153	1202184.....	S2010
23300-8J120.....	S3114	23300-OM302.....	S2016	31A66-00101.....	S5171	1202236.....	A1029
23300-90067.....	S2009	23300-P0613.....	S5025	31A66-00102.....	S5171	1202261.....	A1025
23300-90069.....	S2009	23300-P0613.....	S5104	31A66-00102.....	S5153	1202591.....	S2001
23300-92350.....	S4034	23300-P0614.....	S5025	34466-20102.....	S5003	1202953.....	S1013
23300-94851.....	S0239	23300-P0614.....	S5104	52810-31000.....	A2006	1202955.....	S0306
23300-95000.....	S6116	23300-P1114.....	S5025			1202956.....	S0217
23300-95009.....	S6116	23300-P1114.....	S5104	OPEL		1202958.....	S0034
23300-95015.....	S6116	23300-P5112.....	S5025	09131133.....	A0171	1202959.....	S1014
23300-95016.....	S6116	23300-P5112.....	S5104	09131264.....	A0047	1202959.....	S3003
23300-97061.....	S9142	23300-P5113.....	S5104	09152247.....	A0121	1202960.....	S0306
23300-97064.....	S9142	23300-P5113.....	S5025	10297421.....	A3036	1204007.....	A2026
23300-97064.....	S9126	23300-P5114.....	S5025	10297821.....	A3036	1204008.....	A2026
23300-99B15.....	S0239	23300-R9000.....	S5025	10355395.....	A6145	1204041.....	A0134
23300-99B16.....	S0239	23300-R9000.....	S5104	10457917.....	A0230	1204042.....	A0134
23300-9C600.....	S0165	23300-T5070.....	S5104	10459448.....	A2049	1204054.....	A1009
23300-9F600.....	S3036	23300-T9000.....	S5052	1200262.....	A1027	1204062.....	A2020
23300-9F660.....	S3036	23300-T9005.....	S5052	1202000.....	S0034	1204070.....	A0375
23300-9F661.....	S3036	23300-T9006.....	S5052	1202001.....	S1013	1204072.....	A0134
23300-9F662.....	S3036	23300-T9007.....	S5052	1202002.....	S1013	1204084.....	A2026
23300-9F664.....	S3036	23300-T9009.....	S5052	1202005.....	S0034	1204087.....	A0375
23300-9F66A.....	S3036	23300-T9010.....	S5052	1202010.....	S0034	1204091.....	A0115
23300-9F66B.....	S3036	23300-V4361.....	S0015	1202011.....	S3003	1204105.....	A0375
23300-AA40A.....	S5018	23300-V4362.....	S0015			1204126.....	A0234



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
OPEL		13502580.....	A1030	4709919.....	S5184	6204006.....	A1010
1204129.....	A0234	13502582.....	A3190	4709920.....	A5049	6204009.....	A1010
1204131.....	A0115	13502583.....	A1029	4805517.....	S1069	6204012.....	A0051
1204132.....	A2020	13502595.....	A1027	4805518.....	S0098	6204013.....	A2005
1204134.....	A0231	13579662.....	A1025	55351608.....	S0088	6204014.....	A3076
1204144.....	A2005	13579666.....	A1026	55351630.....	S0036	6204024.....	A0413
1204144.....	A2026	13579667.....	A1027	55351631.....	S0470	6204025.....	A0174
1204157.....	A2011	13579668.....	A1029	55351638.....	S0098	6204034.....	A0051
1204158.....	A2011	15145637.....	A6144	55352882.....	S5042	6204037.....	A0413
1204158.....	A2003	15208915.....	A0318	55353237.....	S3018	6204042.....	A2001
1204160.....	A0209	22737105.....	A6145	55353237.....	S0100	6204043.....	A2016
1204180.....	A1027	24256224.....	A0326	55353257.....	S3018	6204045.....	A2032
1204328.....	A0134	24414255.....	A1012	55353257.....	S0100	6204046.....	A2001
1204341.....	A0134	24414255.....	A0219	55353857.....	S0186	6204047.....	A2016
1204344.....	A0234	24415914.....	A0047	55353857.....	S5136	6204057.....	A2027
1204349.....	A0115	24430294.....	A0047	55358857.....	S5136	6204060.....	A3076
1204424.....	A1020	24430295.....	A0121	55358857.....	S0186	6204062.....	A1012
1204426.....	A6069	24436224.....	A0171	55556065.....	A0121	6204063.....	A0116
1204429.....	A3133	24436553.....	A0326	55556067.....	A0244	6204066.....	A0051
1204434.....	A4048	24436877.....	S0088	55556068.....	A0236	6204073.....	A1011
1204618.....	A0426	24437119.....	A0225	55556069.....	A0236	6204074.....	A1009
1204621.....	A3207	24437120.....	A0236	55556070.....	A1011	6204077.....	A0231
1204643.....	A1029	24437121.....	A0308	55556071.....	A1011	6204079.....	A0230
1204654.....	A1026	24439410.....	A1001	55556092.....	S9062	6204080.....	A0066
12570230.....	S1008	24447429.....	A0238	55556093.....	S9062	6204084.....	A0171
12570623.....	S1008	24451624.....	A3094	55556130.....	S0088	6204085.....	A3036
12572716.....	S1003	24451624YC.....	A3094	55559583.....	A0344	6204088.....	A0234
13108596.....	A0209	24454172.....	S0093	55564491.....	S3070	6204095.....	A0154
13117236.....	A4048	24455914.....	A0047	55566800.....	S0275	6204098.....	A1011
13117278.....	A6095	24460703.....	S0231	55578921.....	S0295	6204099.....	A0121
13117278.....	A3078	24463064.....	A0231	60105011.....	S3070	6204102.....	A0360
13117279.....	A4074	25758348.....	A6144	6202000.....	S2001	6204102.....	A0225
13117279.....	A3055	34911190.....	S0318	6202001.....	S2010	6204103.....	A0308
13117340.....	A4042	3493814.....	A0230	6202006.....	S0231	6204104.....	A0236
13117341.....	A4073	3493814.....	A1010	6202007.....	S0141	6204105.....	A0052
13129850.....	A0047	3493815.....	A0230	6202008.....	S0098	6204106.....	A2001
13143128.....	A0308	3493815.....	A1010	6202009.....	S0036	6204107.....	A0326
13147093.....	A0066	4402602.....	S3039	6202013.....	S0088	6204109.....	A1001
13153236.....	A4048	4403215.....	A3111	6202014.....	S0036	6204112.....	A0047
13153237.....	A6203	4403540.....	A3037	6202016.....	S0088	6204113.....	A0121
13156050.....	A0066	4404221.....	S3100	6202017.....	S0093	6204116.....	A0171
13156052.....	A0225	4404221.....	S3024	6202020.....	S0088	6204119.....	A0047
13156053.....	A0308	4404331.....	A3035	6202021.....	S0231	6204123.....	A0238
13156054.....	A0336	4404331.....	A3254	6202043.....	S2001	6204135.....	A0360
13197577.....	A3078	4404331.....	A3035	6202052.....	S0231	6204137.....	A0236
13197577.....	A6095	4405286.....	A0165	6202060.....	S0036	6204140.....	A2003
13197578.....	A3133	4411316.....	A3037	6202061.....	S0088	6204141.....	A0230
13222930.....	A0414	4411318.....	A3035	6202064.....	S0088	6204143.....	A0171
13222931.....	A0348	4411318.....	A3254	6202066.....	S0098	6204145.....	A0308
13222931ZZ.....	A0348	4411318.....	A3035	6202071.....	S3018	6204148.....	A0326
13222933.....	A0239	4415443.....	S3100	6202071.....	S0100	6204160.....	A1012
13222934.....	A6069	4415443.....	S3024	6202072.....	S0088	6204164.....	A3036
13222935.....	A4070	4416485.....	A0164	6202073.....	S5042	6204173.....	A0047
13222936.....	A4071	4416774.....	S3061	6202074.....	S0186	6204177.....	A0308
13229984.....	A0346	4417538.....	S3061	6202074.....	S5136	6204178.....	A0066
13229985.....	A0243	4417846.....	A3035	6202075.....	S1014	6204179.....	A0225
13229988.....	A0047	4417846.....	A3254	6202075.....	S3003	6204180.....	A6095
13229991.....	A0215	4417846.....	A3035	6202077.....	S0088	6204180.....	A3078
13229992.....	A0215	4430569.....	A3035	6202079.....	S0088	6204181.....	A3055
13256929.....	A3133	4430569.....	A3254	6202083.....	S0100	6204181.....	A4074
13256930.....	A6095	4430569.....	A3035	6202083.....	S3018	6204181.....	A3055
13256930.....	A3078	4430591.....	A3037	6202084.....	S9062	6204183.....	A2038
13256931.....	A4071	4500044.....	A3187	6202087.....	S2001	6204184.....	A0121
13256932.....	A4070	4500045.....	A3111	6202088.....	S0088	6204185.....	A0326
13256933.....	A6069	4500256.....	S5009	6202103.....	S2001	6204187.....	A4042
13283343.....	A6095	4502489.....	S3039	6202105.....	S3070	6204188.....	A4073
13283343.....	A3078	4506175.....	S3100	6204000.....	A1001	6204189.....	A4048
13283344.....	A4074	4506175.....	S3024	6204002.....	A1001	6204191.....	A0066
13283344.....	A3055	4506176.....	A3035	6204004.....	A1012	6204193.....	A0225
13500186.....	A1025	4506176.....	A3254	6204005.....	A1012	6204194.....	A0308
13500329.....	A3207	4606175.....	S3100	6204005.....	A0230	6204197.....	A0426
13500577.....	A1026	4606175.....	S3024	6204006.....	A0230	6204198.....	A0426



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
OPEL		90511445.....	A0234	9195336.....	A0154	93175996.....	S0088
6204199.....	A2022	90511446.....	A0234	9195336.....	A0066	93176034.....	S0036
6204200.....	A2022	90511841.....	S0217	9195336.....	A0154	93176035.....	A0047
6204201.....	A6203	90512188.....	S0126	9195753.....	A1011	93176051.....	S0088
6204203.....	A0236	90512189.....	S0098	9198664.....	S5009	93176061.....	S0098
6204204.....	A1011	90512217.....	A0413	9199321.....	S0088	93177833.....	A0308
6204205.....	A0244	90512219.....	A0174	9199574.....	A0047	93177834.....	A0066
6204207.....	A0121	90512467.....	S0036	9199575.....	A0121	93177835.....	A0225
6204208.....	A0236	90519331.....	S0036	91995753.....	A1011	93178138.....	S3018
6204209.....	A1011	90540209.....	A0051	92000960.....	S0141	93178138.....	S0100
6204213.....	A3133	90540586.....	S0217	9200610.....	S0470	93178167.....	S0088
6204218.....	A0239	90541527.....	S0387	9200890.....	S0231	93180098.....	A4042
6204244.....	A0360	90542409.....	A3076	9200955.....	A0219	93180102.....	A4073
6204251.....	A2038	90542412.....	S0093	9200955.....	A1012	93180104.....	A4048
6204252.....	A0426	90542980.....	A1012	9200956.....	A0225	93180414.....	A0066
6204257.....	A6069	90542981.....	A0116	9200957.....	A0308	93180416.....	A0225
6204258.....	A4070	90543012.....	A0051	9200958.....	A0236	93180417.....	A0308
6204259.....	A4071	90543871.....	S3003	9200959.....	A0052	93180419.....	A0336
6204264.....	A0344	90543871.....	S1014	9200960.....	S0141	93183381.....	A6203
6204265.....	A0414	90561167.....	A0231	9200961.....	S0098	93183435.....	A0236
6204266.....	A0348	90561168.....	A0230	9200962.....	S0036	93183436.....	A1011
6204271.....	A0243	90561169.....	A0052	9201039.....	A0326	93183437.....	A0244
6204274.....	A1020	90561971.....	A1011	9201489.....	A1011	93184052.....	A0121
6204275.....	A1021	90561972.....	A0066	9201825.....	S3100	93184055.....	A0236
6204281.....	A3133	90586916.....	S0141	9201825.....	S3024	93184064.....	A1011
6204282.....	A4071	910819.....	S0481	9201826.....	A3035	93184533.....	S0088
6204283.....	A4070	9110411.....	S3052	9201826.....	A3254	93184535.....	S0088
6204284.....	A2003	9110602.....	S3039	92058857.....	A5054	93184539.....	S0470
6204664.....	A6095	9111215.....	A3111	92059984.....	A1001	93185261.....	A3133
6204664.....	A3078	9111540.....	A3037	93134147.....	S5184	93186246.....	S3018
824189.....	A4048	9112221.....	S3024	93160655.....	S3058	93186246.....	S0100
9000758.....	S3003	9112221.....	S3100	93160664.....	A3063	93186763.....	A0344
9000758.....	S1014	9112331.....	A3254	93160665.....	A3037	93188158.....	A0239
90094133.....	S1013	9112331.....	A3035	93160666.....	A3254	93188332.....	A0164
90277934.....	S0034	9112333.....	S3100	93160666.....	A3035	93189251.....	A0344
90289247.....	A0234	9112333.....	S3024	93161425.....	A3037	93189272.....	A0344
90297846.....	S0034	9115191.....	S1014	93161427.....	A3254	93189495.....	A2038
90337044.....	A0134	9115191.....	S3003	93161427.....	A3035	93189496.....	A0426
90337074.....	A0134	9115192.....	S1014	93161735.....	A3120	93190138.....	A0414
90348290.....	S0034	9115192.....	S3003	93169014.....	S2001	93190139.....	A0348
90348291.....	S1013	9115197.....	S0088	93169024.....	A3055	93190828.....	A0047
90348696.....	A0375	91167270.....	S3058	93169024.....	A4074	93190915.....	A6203
90349328.....	A0115	91167474.....	S3058	93169024.....	A3055	93190956.....	S3024
90349835.....	A0134	91167635.....	S3024	93169026.....	A3078	93190956.....	S3100
90349853.....	A0134	91167635.....	S3100	93169026.....	A6095	93190996.....	S3024
90356665.....	A0116	9117031.....	S3003	93169030.....	A4048	93190996.....	S3100
90365665.....	A0116	9117031.....	S1014	93170304.....	A0171	93191079.....	S3070
90370766.....	S0098	9117691.....	S0141	93171526.....	S0036	93191541.....	A3254
90371766.....	S0098	9117851.....	A1011	93171936.....	S0088	93191541.....	A3035
90371767.....	A2001	9117932.....	A0231	93171945.....	S0093	93191921.....	A0215
90376895.....	S0306	9117934.....	A0230	93171950.....	S0088	93191922.....	A0215
90389246.....	A0234	9117936.....	A0066	93172020.....	S0231	93194153.....	A5049
90389247.....	A0234	9117937.....	A0052	93172080.....	A0047	93198179.....	A3037
90398044.....	S0306	9118738.....	A0171	93174002.....	S3058	93260364.....	A0234
90413762.....	A0230	9119309.....	A1009	93174028.....	S2001	93603136.....	A0234
90413763.....	A1012	9119793.....	S2004	93174341.....	S3039	93604828.....	S3003
90421876.....	S1014	9121119.....	A0165	93174469.....	A0238	93604828.....	S1014
90421876.....	S3003	9130838.....	S1014	93174497.....	A0209	93857703.....	S3061
90443488.....	S0217	9130838.....	S3003	93175793.....	A0236	93858918.....	S3058
90443931.....	A0116	9131133.....	A0171	93175799.....	A2003	93859136.....	S3061
90444193.....	S0126	9131264.....	A0047	93175803.....	A0230	93859444.....	S3100
90444194.....	A1012	9132653.....	A1009	93175805.....	A0171	93859444.....	S3024
90444194.....	A0230	9133599.....	A0360	93175808.....	A0066	94332581.....	A2026
90444195.....	A1012	9146359.....	S0470	93175826.....	A3036	94371833.....	S6051
90458462.....	S0126	91463599.....	S0470	93175886.....	S0470	94382059.....	A2004
90460576.....	A0051	9152247.....	A0121	93175887.....	S0231	94387653.....	S2010
90465731.....	S0093	9160344.....	A3187	93175905.....	S0231	94405044.....	A2028
90506202.....	A0413	9160345.....	A3111	93175941.....	A0236	94433912.....	S6022
90508037.....	S0098	9160556.....	S5009	93175952.....	A0230	94448959.....	S6004
90508842.....	A0051	9173572.....	A0066	93175957.....	A0066	94449054.....	A2027
90509838.....	A0051	9192825.....	A0360	93175971.....	A3036	94452739.....	A2027
90511442.....	A3076	9193117.....	A0219	9317599.....	A2003	94469246.....	S6051



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
OPEL		ORME		PXPSA-020.....	S1080	2871D031.....	A4108
94471996.....	A2020	S-02019.....	S2036	PXPSA-024.....	S1078	2873A029.....	S4019
94857218.....	A6114	S-03090.....	S0377	PXPSA-027.....	S3106	2873A029.....	S4005
9512185.....	A0344	S-06004.....	S5102	PXPSA-506.....	S3102	2873A029.....	S9021
9512769.....	S0231	S-13153.....	S0324	PXPSA-513.....	S3115	2873A030.....	S4013
9512782.....	A0236	VA-06024.....	A9092	PXPSA-804.....	S9147	2873A031.....	S9021
9512789.....	A0230	VA-13063.....	A0309	PXPSA-806.....	S3105	2873A031.....	S4019
9512794.....	A0066	VA-13063.....	A0062	PXPSA-807.....	S3108	2873A031.....	S4005
95515977.....	A0348			PXPSB-006.....	S1071	2873A102.....	S9051
96627034.....	S1069			PXPSB-008.....	S1085	2873A102.....	S4011
96627035.....	S0098	PAN PACIFIC		PXPSB-011.....	S1073	2873A104.....	S4018
96843574.....	S1069	14-044.....	A2014	PXPSB-012.....	S1070	2873B055.....	S4005
97041790.....	A2005	16-126.....	S2023	PXPSB-012.....	S3112	2873B055.....	S9021
97074611.....	A2025	16-147.....	S9076	PXPSB-508.....	S1081	2873B056.....	S4013
97112549.....	S6022	16-175.....	S6081	PXPSB-510.....	S1074	2873B057.....	S4005
97113118.....	A2005	16-175.....	S5106	PXPSC-010.....	S1069	2873B057.....	S9021
97113770.....	A2004	16-351.....	S6029	PXPSC-013.....	S1083	2873B061.....	S4001
97133369.....	S2004	16-451.....	S6081	PXPSC-015.....	S1082	2873B071.....	S9051
97133854.....	A2032	16-451.....	S5106	PXPSC-019.....	S1084	2873B071.....	S4013
97134762.....	A2025	16-529.....	S5141	PXPSC-501.....	S1077	2873B072.....	S4019
97134866.....	A2032	16-970.....	S2037	PXPSE-001.....	S3113	2873B072.....	S4005
97136688.....	S2010	47-513.....	A0071	PXPSE-002.....	S3114	2873B072.....	S9021
97146338.....	S2010	58-004.....	A4035			2873D201.....	S0198
97147851.....	A2025	60-032.....	S9002	PERKINS		2873D202.....	S0198
97150200.....	A2001			185046360.....	A4109	2873D304.....	S0170
97150201.....	A2016	PARTS MALL		185046500.....	A6164	2873K115.....	S9090
97150203.....	S2004	PXPAA-002.....	A3241	185046500.....	A4103	2873K115.....	S1044
97150204.....	S2002	PXPAA-008.....	A9093	185046501.....	A4103	2873K404.....	S4029
97187655.....	A2025	PXPAA-009.....	A9128	185046501.....	A6164	2873K405.....	S9098
97189112.....	A2011	PXPAA-010.....	A9127	185046522.....	A4103	2873K405.....	S4030
97189113.....	A2003	PXPAA-012.....	A9108	185086530.....	S6078	2873K621.....	S9144
97189118.....	S2001	PXPAA-014.....	A9095	185086560.....	S5090	2873K624.....	S9098
97210505.....	S2010	PXPAA-015.....	A9096	1850866.....	S0188	2873K624.....	S9087
97223653.....	S2010	PXPAA-024.....	A6224	185086600.....	S0188	2873K625.....	S9087
97241021.....	A2001	PXPAA-025.....	A3239	23737R.....	A1028	2873K625.....	S9098
97326180.....	A2003	PXPAA-026.....	A3234	23962R.....	A1028	2873K626.....	S9087
97355198.....	A2038	PXPAA-027.....	A3235	26410R.....	S4005	2873K632.....	S9144
97363832.....	A0426	PXPAA-029.....	A3241	26410R.....	S9021	2873K634.....	S9098
97363833.....	A0426	PXPAA-505.....	A9099	2871609.....	A4102	2873K634.....	S9087
97369507.....	A2022	PXPAA-505.....	A9136	2871A102.....	A4102	3181A084.....	A4103
97369508.....	A2022	PXPAA-510.....	A3243	2871a109.....	A1028	3586847.....	S9144
97386062.....	S2001	PXPAA-512.....	A3246	2871A109.....	A1028	3586849.....	S9098
98014743.....	S2001	PXPAA-514.....	A9100	2871A120.....	A4102	3873K625.....	S9087
98031154.....	A1020	PXPAA-515.....	A3255	2871a122.....	A1028	3873K627.....	S9098
98031155.....	A1021	PXPAA-520.....	A3242	2871A122.....	A1028	TPN758.....	A4103
98042872.....	A1020	PXPAA-521.....	A9102	2871A131.....	A4102	TPN771.....	A4103
98042873.....	A1021	PXPAA-522.....	A6219	2871A141.....	A4109	U85046501.....	A6164
98056439.....	A0426	PXPAA-523.....	A9092	2871A142.....	A4108	U85046501R.....	A6164
98056441.....	A2022	PXPAA-523.....	A9097	2871A148.....	A4109		
98056867.....	A2003	PXPAA-525.....	A3244	2871A154.....	A4109	PEUGEOT	
99224108.....	S0231	PXPAA-802.....	A9098	2871A156.....	A4103	1606439580.....	A3219
R1030105.....	A3111	PXPAA-805.....	A9101	2871A160.....	A4109	5426014.....	S3086
R1040032.....	S2004	PXPAA-806.....	A9131	2871A161.....	A4014	5433495.....	S3086
R1040037.....	S0093	PXPAA-811.....	A3245	2871A163.....	A4109	5446241.....	A9086
R1530024.....	A1011	PXPAB-001.....	A3250	2871a165.....	A1028	5446248.....	A9086
R1530037.....	A2003	PXPAB-006.....	A9103	2871A165.....	A1028	5473145.....	A9086
R1530041.....	A1010	PXPAB-504.....	A9032	2871A166.....	A4015	5490308.....	S3086
R1530041.....	A0230	PXPAB-504.....	A6220	2871A167.....	A4031	5490438.....	A9086
R1530043.....	A0171	PXPAB-506.....	A3237	2871A168.....	A4031	5490668.....	A9086
R1530052.....	A1001	PXPAB-510.....	A3238	2871A301.....	A4103	5491319.....	A9086
R1530087.....	A0344	PXPAB-511.....	A6221	2871A302.....	A4103	5491448.....	S3086
R1530089.....	A2038	PXPAB-512.....	A6222	2871A303.....	A4103	555711.....	A3013
R1530090.....	A0426	PXPSA-002.....	S3103	2871A304.....	A6071	555724.....	A3180
R1530098.....	A4042	PXPSA-004.....	S9148	2871A305.....	A9056	555756.....	A3180
R1530099.....	A4048	PXPSA-005.....	S3107	2871A306.....	A4103	555763.....	A0330
R1530100.....	A4073	PXPSA-006.....	S3111	2871A309.....	A4103	555807.....	S3079
R1540010.....	S2001	PXPSA-007.....	S3116	2871A310.....	A9056	555836.....	S0309
R1540013.....	S0231	PXPSA-007.....	S3118	2871A63.....	A4109	555836.....	S3002
R1540015.....	S0093	PXPSA-014.....	S1075	2871C105.....	A4107	555836.....	S5060
R1540027.....	S2001	PXPSA-017.....	S3109	2871C202.....	A0249	555836.....	S1086
R1610391.....	A1011	PXPSA-018.....	S1076				



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
PEUGEOT		5702H9.....	A0280	57056S.....	A4076	5705EJ.....	A0204
555836.....	S3002	5702H9.....	A0293	57056T.....	A4076	5705EK.....	A0183
555836.....	S0084	5702J0.....	A3157	57056W.....	A3069	5705EN.....	A3032
555838.....	S1086	5702J1.....	A4085	57056X.....	A3069	5705EN.....	A5051
555838.....	S3002	5702J2.....	A4084	57056Y.....	A5051	5705EN.....	A5038
555838.....	S0004	5702J3.....	A5048	57056Y.....	A5038	5705EN.....	A3032
555838.....	S0309	5702L3.....	A0293	57056Z.....	A3032	5705EQ.....	A3116
555838.....	S3002	5702L3.....	A0280	57056Z.....	A3032	5705ER.....	A3051
555838.....	S5060	570511.....	A3013	57056Z.....	A5051	5705ES.....	A6167
555893.....	S3079	57051J.....	A4052	57056Z.....	A5038	5705ES.....	A3074
557024.....	A3180	57051K.....	A3024	57056Z.....	A3032	5705ES.....	A0268
557291.....	A3012	57051P.....	A3096	57057U.....	A3116	5705EV.....	A3053
558007.....	S3079	57051Q.....	A3096	57058A.....	A5024	5705EW.....	A3074
558093.....	S3079	57051R.....	A3095	57058C.....	A3032	5705EW.....	A0268
558098.....	S3032	57051T.....	A3095	57058C.....	A5051	5705EW.....	A6167
558098.....	S3010	57051X.....	A4052	57058C.....	A5038	5705EX.....	A0142
5702A0.....	A3051	57051Y.....	A4052	57058C.....	A3032	5705EX.....	A3122
5702A1.....	A3051	57052A.....	A3137	57058E.....	A3056	5705EY.....	A0142
5702A2.....	A5024	57052A.....	A3017	57058E.....	A4087	5705EY.....	A3122
5702A3.....	A3032	57052B.....	A3017	57058F.....	A5023	5705EY.....	A0142
5702A3.....	A5051	57052B.....	A3137	57058G.....	A0268	5705EY.....	A3263
5702A3.....	A5038	57052C.....	A3023	57058G.....	A6167	5705F2.....	A3005
5702A3.....	A3032	57052C.....	A3020	57058G.....	A3074	5705F2.....	A3181
5702A4.....	A3056	57052N.....	A3015	57058G.....	A0268	5705F3.....	A3015
5702A4.....	A4087	57052P.....	A0163	57058H.....	A5023	5705F4.....	A3015
5702A5.....	A5023	57052Q.....	A0081	570590.....	A3181	5705FA.....	A3032
5702A6.....	A6167	57052Q.....	A0332	570590.....	A3005	5705FA.....	A5051
5702A6.....	A3074	57054C.....	A3019	570591.....	A3012	5705FA.....	A5038
5702A6.....	A0268	57054E.....	A3041	570593.....	A3012	5705FA.....	A3032
5702A7.....	A0268	57054F.....	A3027	5705A8.....	A3093	5705FE.....	A3024
5702A7.....	A6167	57054H.....	A3032	5705A9.....	A3093	5705FH.....	A3095
5702A7.....	A3074	57054H.....	A5051	5705AA.....	A3051	5705FK.....	A4052
5702C0.....	A3053	57054H.....	A5038	5705AC.....	A6167	5705FN.....	A0163
5702C5.....	A6167	57054N.....	A4076	5705AC.....	A3074	5705FP.....	A0332
5702C5.....	A3074	57054Q.....	A3069	5705AC.....	A0268	5705FP.....	A0081
5702C5.....	A0268	57054R.....	A3017	5705AE.....	A3093	5705FV.....	A3017
5702C5.....	A3074	57054R.....	A3137	5705AF.....	A3053	5705FV.....	A3137
5702C6.....	A0268	57054T.....	A3017	5705AL.....	A3074	5705FW.....	A3017
5702C6.....	A6167	57054T.....	A3137	5705AL.....	A0268	5705FW.....	A3137
5702C7.....	A5024	57054U.....	A3017	5705AL.....	A6167	5705FX.....	A3023
5702C8.....	A5024	57054U.....	A3137	5705AN.....	A5024	5705GC.....	A3027
5702C9.....	A5051	57054V.....	A3137	5705AP.....	A5024	5705GF.....	A4076
5702C9.....	A5038	57054V.....	A3017	5705AQ.....	A5051	5705GH.....	A3069
5702C9.....	A3032	57054W.....	A3023	5705AQ.....	A5038	5705GJ.....	A4076
5702E1.....	A0142	57054X.....	A3023	5705AQ.....	A3032	5705GL.....	A3069
5702E1.....	A3122	57055A.....	A3032	5705AR.....	A0142	5705GN.....	A5038
5702E2.....	A0142	57055A.....	A5051	5705AR.....	A3122	5705GN.....	A3032
5702E2.....	A3122	57055A.....	A5038	5705AR.....	A0142	5705GN.....	A5051
5702E2.....	A0142	57055A.....	A3032	5705AS.....	A0142	5705GV.....	A4007
5702E3.....	A0142	57055H.....	A3027	5705AS.....	A3122	5705GW.....	A4049
5702E3.....	A3122	57055J.....	A3027	5705AS.....	A3263	5705GZ.....	A5024
5702E6.....	A3032	57055M.....	A4076	5705AS.....	A0142	5705H5.....	A3016
5702E6.....	A5051	57055N.....	A4076	5705AW.....	A3032	5705H6.....	A3039
5702E6.....	A5038	57055R.....	A3069	5705AW.....	A5051	5705H7.....	A3057
5702E6.....	A3032	57055T.....	A5051	5705AW.....	A5038	5705HA.....	A5023
5702E9.....	A0183	57055T.....	A5038	5705AW.....	A3032	5705HC.....	A0268
5702F0.....	A3032	57055T.....	A3032	5705C2.....	A5104	5705HC.....	A6167
5702F0.....	A5051	57055X.....	A4076	5705C7.....	A5024	5705HC.....	A3074
5702F0.....	A5038	57055Y.....	A4076	5705CA.....	A0183	5705HC.....	A0268
5702F0.....	A3032	57055Z.....	A3069	5705CF.....	A5096	5705HH.....	A3005
5702F3.....	A0268	57056C.....	A5024	5705CJ.....	A0204	5705HH.....	A3181
5702F3.....	A6167	57056D.....	A3032	5705CS.....	A3138	5705HK.....	A3016
5702F3.....	A3074	57056D.....	A5051	5705CW.....	A5051	5705HL.....	A3039
5702F3.....	A0268	57056D.....	A5038	5705CW.....	A5038	5705HN.....	A3057
5702F8.....	A0204	57056D.....	A3032	5705CW.....	A3032	5705HQ.....	A3015
5702F9.....	A0183	57056E.....	A3056	5705E1.....	A3020	5705HS.....	A3040
5702G3.....	A0293	57056E.....	A4087	5705E3.....	A3021	5705HV.....	A3029
5702G3.....	A0280	57056N.....	A5023	5705E4.....	A3016	5705HX.....	A3021
5702G4.....	A5104	57056P.....	A6167	5705E5.....	A3039	5705HY.....	A3022
5702G9.....	A3138	57056P.....	A3074	5705E7.....	A3057	5705J0.....	A3015
5702H0.....	A3138	57056P.....	A0268	5705EA.....	A0200	5705J9.....	A3040
5702H4.....	A3067	57056Q.....	A3116	5705EA.....	A0358	5705JC.....	A3136



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
PEUGEOT		5802AA.....	S3029	5802FC.....	S3125	5802X6.....	S3007
5705JG.....	A0280	5802AA.....	S3091	5802FC.....	S0123	5802X7.....	S3085
5705JG.....	A0293	5802AE.....	S3057	5802FE.....	S6038	5802X8.....	S3085
5705JR.....	A3015	5802AF.....	S3057	5802G4.....	S0017	5802X9.....	S0163
5705JS.....	A3020	5802AG.....	S3057	5802H6.....	S0017	5802Y0.....	S0163
5705K7.....	A3096	5802AH.....	S6038	5802H8.....	S3002	5802Y3.....	S3010
5705KF.....	A0280	5802AJ.....	S6038	5802H8.....	S5060	5802Y3.....	S3032
5705KF.....	A0293	5802AL.....	S0121	5802H8.....	S1086	5802Y4.....	S3016
5705KG.....	A3157	5802AL.....	S3023	5802H8.....	S0084	5802Y5.....	S3016
5705KH.....	A4085	5802AL.....	S0121	5802H8.....	S0309	5802Y6.....	S3016
5705KJ.....	A4084	5802AN.....	S0121	5802H8.....	S3002	5802Y9.....	S4017
5705KQ.....	A5048	5802AN.....	S3023	5802J2.....	S3031	5802Z0.....	S0089
5705L1.....	A3029	5802AQ.....	S0139	5802M3.....	S0309	5802Z1.....	S4017
5705L5.....	A0381	5802AQ.....	S1045	5802M3.....	S3002	5802Z3.....	S0089
5705L6.....	A0163	5802AS.....	S3125	5802M3.....	S5060	5802Z5.....	S3027
5705L7.....	A0163	5802AX.....	S6038	5802M3.....	S1086	5802Z5.....	S4040
5705M6.....	A3040	5802AZ.....	S3016	5802M4.....	S0309	5802Z6.....	S3027
5705M7.....	A3040	5802C2.....	S3005	5802M4.....	S3002	5802Z6.....	S4040
5705N0.....	A3029	5802C9.....	S3010	5802M4.....	S5060	5802Z6.....	S3027
5705N1.....	A3029	5802C9.....	S3032	5802M4.....	S1086	5802Z7.....	S3027
5705N5.....	A3021	5802CC.....	S3005	5802M5.....	S0017	5802Z7.....	S4040
5705N6.....	A3016	5802CE.....	S3057	5802M7.....	S0309	5802Z9.....	S3091
5705N7.....	A3057	5802CG.....	S3032	5802M7.....	S3002	5802Z9.....	S3029
5705NA.....	A3138	5802CG.....	S3010	5802M7.....	S5060	6001023940.....	A3134
5705NE.....	A6167	5802CH.....	S3054	5802M7.....	S1086	7535096.....	A5104
5705NE.....	A3074	5802CL.....	S0017	5802M9.....	S3019	75491667.....	A9086
5705NE.....	A0268	5802CP.....	S0309	5802N3.....	S3032	75491721.....	A9086
5705NH.....	A0142	5802CP.....	S3002	5802N3.....	S3010	75491723.....	S3086
5705NH.....	A3263	5802CP.....	S5060	5802N4.....	S3056	75491911.....	A3046
5705NH.....	A0142	5802CP.....	S1086	5802P8.....	S3010	75492505.....	A3046
5705NH.....	A3122	5802CP.....	S3002	5802P8.....	S3032	75492566.....	S3086
5705NR.....	A0293	5802CR.....	S3019	5802Q0.....	S3031	75492583.....	A9086
5705NR.....	A0280	5802CS.....	S0004	5802Q1.....	S3005	75530009.....	A5104
5705R2.....	A3012	5802CV.....	S3056	5802Q2.....	S3009	7910004942.....	S3079
5705R5.....	A0163	5802CY.....	S0309	5802Q9.....	S3019	7910027938.....	S3079
5705R6.....	A3022	5802CY.....	S3002	5802R3.....	S3019	91040098.....	S5060
5705R7.....	A3022	5802CY.....	S5060	5802R4.....	S3032	91040098.....	S0309
5705R9.....	A4053	5802CY.....	S1086	5802R4.....	S3010	91040098.....	S3002
5705S0.....	A4049	5802CY.....	S3002	5802R6.....	S0004	91040098.....	S1086
5705S3.....	A0081	5802CZ.....	S3085	5802R8.....	S3009	91040098.....	S3002
5705S3.....	A0332	5802E0.....	S3031	5802S3.....	S0309	9150747780.....	S0004
5705S4.....	A0081	5802E2.....	S0084	5802S3.....	S3002	9150747880.....	S0004
5705S4.....	A0332	5802E2.....	S0309	5802S3.....	S5060	9150864480.....	S0004
5705S5.....	A3095	5802E2.....	S3002	5802S3.....	S1086	9150864580.....	S0004
5705W6.....	A0081	5802E2.....	S5060	5802S8.....	S0017	9151095080.....	A3180
5705W6.....	A0332	5802E2.....	S1086	5802V4.....	S0064	9151412580.....	S1086
5705W7.....	A0081	5802E2.....	S3002	5802V5.....	S3002	9151412580.....	S0309
5705W7.....	A0332	5802E4.....	S3009	5802V5.....	S5060	9151412580.....	S3002
5705W9.....	A3136	5802E7.....	S3054	5802V5.....	S1086	9151412580.....	S5060
5705X0.....	A3136	5802E8.....	S3010	5802V5.....	S0309	9151431280.....	S3002
5705X9.....	A3020	5802E8.....	S3032	5802V5.....	S3002	9151431280.....	S5060
5705Y1.....	A3015	5802EA.....	S0163	5802v6.....	S0309	9151431280.....	S1086
5705Y2.....	A3015	5802EF.....	S3027	5802v6.....	S3002	9151431280.....	S0309
580236.....	S0084	5802EF.....	S4040	5802V6.....	S0309	91517980.....	A3180
580236.....	S0309	5802EF.....	S3027	5802V6.....	S3002	91517981.....	A3180
580236.....	S3002	5802EG.....	S3091	5802v6.....	S5060	91517982.....	A3180
580236.....	S0084	5802EG.....	S3029	5802v6.....	S1086	9151798380.....	A3180
580236.....	S5060	5802EP.....	S3032	5802V6.....	S3002	91536242.....	S3005
580236.....	S1086	5802EP.....	S3010	5802V6.....	S5060	9153695080.....	S3079
580236.....	S3002	5802EQ.....	S0309	5802V6.....	S1086	9467560280.....	A3027
580264.....	S0132	5802EQ.....	S3002	5802V9.....	S3056	9467560380.....	A3051
580285.....	S0236	5802EQ.....	S5060	5802W0.....	S3056	95125288.....	S1086
580292.....	S0084	5802EQ.....	S1086	5802W4.....	S0309	95125288.....	S0309
580292.....	S5060	5802ES.....	S3009	5802W4.....	S3002	95125288.....	S3002
580292.....	S1086	5802EY.....	S0121	5802W4.....	S5060	95125288.....	S5060
580292.....	S3002	5802EY.....	S3023	5802W4.....	S1086	95492810.....	A9086
580292.....	S0084	5802EY.....	S0121	5802W6.....	S3085	95494138.....	A3046
580292.....	S0309	5802EZ.....	S0121	5802W7.....	S0163	95494247.....	S3086
580292.....	S3002	5802EZ.....	S3023	5802W9.....	S0309	95495039.....	A3049
5802A0.....	S3005	5802EZ.....	S0121	5802W9.....	S3002	95495512.....	A3013
5802A8.....	S3031	5802F1.....	S3054	5802W9.....	S5060	95508644.....	S0004
5802A9.....	S3031	5802F6.....	S0017	5802W9.....	S1086	95514125.....	S1086



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
PEUGEOT		9608719380.....	S0385	9633782580.....	A3032	9642879980.....	A3032
95514125.....	S0309	9610601880.....	A3221	9633782580.....	A5051	9642879980.....	A5051
95514125.....	S3002	9612256180.....	A3039	9633782580.....	A5038	9642879980.....	A5038
95514125.....	S5060	9612259680.....	A3015	9633782580.....	A3032	9642880080.....	A3258
95514125.....	S0084	9612259880.....	A3015	9633782680.....	A3258	9642880180.....	A3256
9555507680.....	S3027	9612264280.....	A3016	9635342080.....	A3027	9642880280.....	A3017
9555507680.....	S4040	9612264380.....	A3039	9635557780.....	A4076	9642880280.....	A3137
9555507680.....	S3027	9612264680.....	A3016	9635772780.....	A3017	9642880380.....	A3137
95580160.....	A9086	9613496680.....	A3015	9635772780.....	A3137	9642880380.....	A3017
95580161.....	S3086	9615519880.....	S3009	9635772880.....	A3023	9642880480.....	A3023
95580176.....	A3046	96178428.....	A0381	9636204480.....	A5051	9643001680.....	A3105
95580177.....	A3205	9617842880.....	A0381	9636204480.....	A5038	9644037180.....	A0142
9558385480.....	S0236	9617842980.....	A0163	9636204480.....	A3032	9644037180.....	A3122
95598732.....	A3205	9617843180.....	A3096	9636204580.....	A3258	9644037180.....	A0142
95598734.....	A3046	9617849180.....	A3022	9636204680.....	A3256	9644037180.....	A3263
9559873580.....	A3049	9617861280.....	A0332	9636254180.....	A3051	9644103580.....	A3122
95607229.....	S0004	9617861280.....	A0081	9636559780.....	S0163	9644103580.....	A0142
95607231.....	A3180	9617861380.....	A0332	9637075380.....	A6129	9644529680.....	A3067
95607232.....	A3013	9617861380.....	A0081	9637398980.....	A3258	9644536880.....	A3258
95607233.....	S3079	9618725080.....	A0332	9638275380.....	A3258	9644904680.....	A5024
95607234.....	S5060	9618725080.....	S3032	9638275580.....	A3032	9644927080.....	A3032
95607234.....	S0084	9618946480.....	S3010	9638275580.....	A5051	9644927080.....	A5051
95607234.....	S1086	9618952880.....	A3096	9638275580.....	A5038	9644927080.....	A5038
95607234.....	S0309	9618961380.....	A3022	9638275580.....	A5038	9644927080.....	A5038
95607234.....	S3002	9618961380.....	A0081	9638275680.....	A3032	9644927080.....	A3032
95618728.....	A9086	9618961380.....	A0332	9638275680.....	A3258	9645100680.....	S3091
95619191.....	A3180	9618961480.....	A3136	9638275780.....	A3256	9645100680.....	S3029
95619192.....	A3013	9618961580.....	A0081	9638275880.....	A3032	9645907580.....	A3051
95619193.....	A3049	9618961580.....	A0332	9638275880.....	A5051	9645907680.....	A3051
95619197.....	S0236	9618961680.....	A3136	9638275880.....	A5038	9645907780.....	A3027
95619682.....	A3046	9619333380.....	A0332	9638275880.....	A3032	9645907880.....	A3027
95624061.....	A3005	9619916180.....	A3221	9638275980.....	A3258	9646049980.....	A3074
95624061.....	A3181	9620332580.....	A3096	9638276180.....	A3258	9646049980.....	A3074
95624960.....	S3005	9621158480.....	A3029	9638276180.....	A4076	9646049980.....	A0268
95624961.....	A3005	9621191780.....	A3095	9638543580.....	A5024	9646049980.....	A6167
95624961.....	A3181	9621308580.....	A0163	9638543680.....	A3032	9646065180.....	A3225
95624961.....	A3181	9621791680.....	A3024	9638543680.....	A5051	96460654.....	A0268
95624961.....	A3181	9621791680.....	A3017	9638543680.....	A5038	96460654.....	A6167
95632024.....	A3181	9621791680.....	A3137	9638543780.....	A4087	96460654.....	A3074
95632024.....	A3005	9623727180.....	A3017	9638543780.....	A3056	96460654.....	A0268
95632727.....	A3005	9623727180.....	A3137	9638544180.....	A5024	9646065480.....	A0142
95632727.....	A3181	9623727280.....	A3137	9638544280.....	A3032	9646065480.....	A0142
9563521080.....	A3180	9623727280.....	A3017	9638544280.....	A5051	9646065480.....	A3122
95635804.....	A3046	9623727380.....	A3023	9638544280.....	A5038	9646068880.....	A0268
95656487.....	S3009	9623727780.....	A3023	9638544280.....	A5038	9646068880.....	A6167
95656490.....	S0385	9623727780.....	A3017	9638544280.....	A3032	9646068880.....	A0268
95667742.....	A3020	9623727880.....	A3137	9638544580.....	A5051	9646153680.....	A3017
95667747.....	A3015	9624141480.....	A3023	9638544580.....	A5038	9646153680.....	A3137
95667748.....	A3021	9624141580.....	A0163	9638544580.....	A3032	9646321780.....	A0142
95667749.....	A3021	96251686.....	A3022	9638544580.....	A3027	9646321780.....	A3122
95667752.....	S3005	96251686.....	S3087	9639362380.....	A5023	9646321780.....	A3263
95667753.....	S3005	9625168680.....	S3087	9639396580.....	A5023	9646321780.....	A3263
95667754.....	S3009	9625382480.....	S0017	9640088080.....	A5023	9646321780.....	A0142
95668060.....	A3005	9625382780.....	S0309	9640623580.....	A3074	9646321780A.....	A3263
95668060.....	A3181	9625382780.....	S0017	9640623580.....	A0268	9646321880.....	A0142
95691093.....	A3049	9625382780.....	S3002	9640623580.....	A0268	9646321880.....	A0142
96017849.....	S0385	9625382780.....	S1086	9640623580.....	A6167	9646321880.....	A3263
9602174480.....	A3005	9625382780.....	S002	9640623880.....	A0268	9646321880.....	A0142
9602174480.....	A3181	9625382780.....	S3002	9640628880.....	A6167	9646321880.....	A3122
96028857.....	S3005	9625382780.....	S5060	9640628880.....	A3074	9646388280.....	A3225
96035033.....	S3009	9627727180.....	A3017	9640628880.....	A0268	9646476280.....	A0268
9603503580.....	S1086	9627727180.....	A3137	9640825280.....	S3016	9646476280.....	A3074
9603503580.....	S0309	96288707.....	S0385	9640878780.....	A3051	9646476280.....	A0268
9603503580.....	S3002	9628925380.....	A3020	9641302580.....	A3051	9646476280.....	A0268
9603503580.....	S5060	9630080280.....	A3096	9641398480.....	A3032	9646477580.....	A6167
9603552180.....	A3180	9630204580.....	A3258	9641398480.....	A5051	9646477580.....	A0268
9605062980.....	A3020	9631318180.....	A0081	9641398480.....	A5038	9646477580.....	A0268
9605219380.....	S3005	9631318180.....	A0332	9641398480.....	A3032	9646477580.....	A3074
96054384.....	S3002	9631318280.....	A3136	9641398680.....	A3258	9646679980.....	S3016
96054384.....	S5060	9631318380.....	A3136	9642124980.....	A5023	9646694080.....	S3057
96054384.....	S1086	9631318480.....	A0163	9642879480.....	A5024	9646972280.....	S3027
96054384.....	S0309	9631318680.....	A3022	9642879680.....	A3032	9646972280.....	S4040
96054384.....	S3002	9631318780.....	A3057	9642879680.....	A5051	9646972280.....	S3027
9608719280.....	S3005	9631324980.....	A4052	9642879680.....	A5038	9647157980.....	S3027
		9631325080.....	A4052	9642879680.....	A3032	9647157980.....	S4040
		9633292480.....	S3032	9642879780.....	A3056	9648111680.....	S3039
		9633292480.....	S3010	9642879780.....	A4087	9648111680.....	S3002



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
PEUGEOT		9661544880.....	A3225	120-6131.....	S9044	POONGSUNG	
9648111680.....	S1086	9662854080.....	S3091	140-9873.....	S0260	02121-8025.....	A9070
9648111680.....	S3002	9662854080.....	S3029	141733.....	S1028	02121-8026.....	A9070
9648111680.....	S5060	9662854180.....	S3057	141734.....	S1027	02121-8027.....	A9070
9648242180.....	S4040	9663528880.....	S3029	141735.....	S1029	02121-8070.....	A9070
9648242180.....	S3027	9663528880.....	S3091	142-035.....	S0260	02121-8071.....	A9070
9648644680.....	S3010	9663647980.....	A3174	142-141.....	S0260	02121-8072.....	A9070
9648644680.....	S3032	9664016980.....	S3016	142-141J.....	S0260	02121-8073.....	A9070
9649448380.....	S6038	9664057480.....	A3174	142-141K.....	S0260	02121-8074.....	A9070
9649611280.....	A3138	9664779680.....	A3210	142-142.....	S0260	02121-9012.....	A9067
9649611480.....	A3258	9665067980.....	A3032	142-142B.....	S0260	02121-9021.....	A9067
9649611580.....	A3258	9665067980.....	A5051	142-151.....	S0260	02131-9020.....	A9032
9649611680.....	A3056	9665067980.....	A5038	142-153.....	S0260	02131-9020.....	A6220
9649611680.....	A4087	9665067980.....	A3032	142-158.....	S0260	02131-9021.....	A9032
9649611780.....	A5051	9665577480.....	A5024	142-159.....	S0260	02131-9021.....	A6220
9649611780.....	A5038	9665577580.....	A3032	142-241A.....	S0260	02131-9040.....	A6222
9649611780.....	A3032	9665577580.....	A5051	142-242.....	S0260	02131-9070.....	A6222
9649611880.....	A3032	9665577580.....	A5038	142-244.....	S0260	02131-9110.....	A6224
9649611880.....	A5051	9665577780.....	A3258	142-313B.....	S0260	02131-9110.....	A9035
9649611880.....	A5038	9665617780.....	A3263	142-371.....	S0260	02131-9111.....	A9035
9649611880.....	A3032	9674987580.....	A0359	142-605.....	S0260	02131-9111.....	A6224
9649846780.....	A0183	9678048880.....	A3210	142-608.....	S0260	02131-9112.....	A9035
9649846880.....	A5096	9688085380.....	A3225	142-769.....	S0260	02131-9112.....	A6224
9650358580.....	A0142	9688268480.....	S3016	142-781.....	S0260	02131-9113.....	A6224
9650358580.....	A3122	97530824.....	S3010	160-203.....	S0260	02131-9113.....	A9035
9650358580.....	A0142	97530824.....	S3032	182-104.....	S9044	02131-9130.....	A3195
9650582080.....	A3067	AM532-010AR.....	A9086	182-104.....	S4032	02131-9131.....	A3195
9651927480.....	A3032	AM532010AR.....	A9086	182-188.....	S4032	02131-9261.....	A3173
9651927480.....	A5108	V753509680.....	A5104	182-188.....	S9044	02131-9261.....	A6223
9651927480.....	A5051	V753509680 06.....	A5104	185-373.....	S9074	02131-9261.....	A3173
9651927480.....	A5038	V753509680-05.....	A5104	185-374.....	S9074	02131-9262.....	A3173
9651927480.....	A3032	V753509680-06.....	A5104	185-391.....	S9074	02131-9262.....	A6223
9652035480.....	A0204	V75350968005.....	A5104	190-296.....	S6046	02131-9262.....	A3173
9653459080.....	A0204	V75350968006.....	A5104	190-301.....	S6046	02131-9310.....	A9035
9654343080.....	A3032	V755300980.....	A0280	190-301B.....	S6046	02131-9310.....	A6224
9654343080.....	A5051	V757436580.....	A0280	190-301C.....	S6046	02131-9311.....	A6224
9654343080.....	A5038			190-306.....	S6046	02131-9311.....	A9035
9654561480.....	S3089	PIAGGIO		190-310.....	S6046	021319340.....	A6219
9654595680.....	S3089	292083.....	S0459	190-311.....	S6046	03101-3011.....	S9082
96547528.....	A3225			190-374B.....	S6046	03101-3030.....	S6004
9654752880.....	A3225	PIC		190-386.....	S6050	03101-3050.....	S6002
9655296080.....	A3138	103-316.....	S5057	190-386.....	S2028	03101-3050.....	S9149
9655858280.....	A3138	103-5106A.....	S5074	190-407.....	S6052	03101-3051.....	S9149
9656003780.....	A3256	103-5119.....	S5174	190-6361.....	S6114	03101-3170.....	S6024
9656262780.....	S5060	120-504.....	S0257	190-885.....	S0260	03101-3190.....	S6024
9656262780.....	S0309	120-504.....	S9046	208-168.....	A3135	03111-4010.....	S9003
9656262780.....	S3002	120-504A.....	S9046	208-185.....	A0027	03111-4020.....	S9086
9656262780.....	S1086	120-504A.....	S9046	210-248.....	A9044	03111-4040.....	S0016
9656262780.....	S3002	120-504A.....	S0257	290-240.....	A6092	03111-4041.....	S0016
9656299480.....	S0309	120-504A.....	S0257	290-240C.....	A6092	03111-4140.....	S6008
9656299480.....	S3002	120-504B.....	S0257	290-256C.....	A6093	03111-4180.....	S9118
9656299480.....	S1086	120-504B.....	S9046	290-257.....	A6093	03111-4200.....	S9003
9656299480.....	S3002	120-504C.....	S0257	290-257A.....	A6093	03111-4240.....	S9085
9656299480.....	S0600	120-504C.....	S9046	290-257B.....	A6093	03111-4241.....	S9085
9656317680.....	S3087	120-504G.....	S0257	290-275.....	A6093	03111-50210.....	S9129
9656955880.....	A5024	120-504G.....	S9046	290-275A.....	A6093	03111-5050.....	S9122
9656956080.....	A3032	120-507.....	S9044	290-275B.....	A6093	03111-5051.....	S9122
9656956080.....	A5051	120-507.....	S4032	290-275D.....	A6093	03111-5070.....	S9133
9656956080.....	A5038	120-513.....	A4032	290-302.....	A6093	03111-51300.....	S9129
9656956080.....	A3032	120-513.....	S9044	900-236.....	S9044	03112-70210.....	S9130
9656956280.....	A5051	120-516.....	S9044	900-236.....	S4032	031127090.....	S5048
9656956280.....	A5038	120-516.....	S4032	920-1402.....	S0277	031127091.....	S5048
9656956280.....	A3032	120-530.....	S4032			031127092.....	S5048
9656956380.....	A3258	120-530.....	S9044	PININFARINA		031228070.....	S9123
9657129680.....	A0204	120-6002.....	S9044	93960694260.....	A0229	337300-27030.....	A9035
9658308780.....	S3032	120-6002.....	S4032			337300-27030.....	A6224
9658308780.....	S3010	120-6002A.....	S9044	POCLAIN		36100-27011.....	S6024
9660055080.....	A3032	120-6002A.....	S4032	H0641523.....	S9043	37300-27020.....	A6223
9660055080.....	A5051	120-6018.....	S0284			37300-27021.....	A6223
9660055080.....	A5038	120-6022.....	S9043			37300-27022.....	A3173
9660055080.....	A5108	120-6114.....	S0259			37300-27022.....	A6223
9660055080.....	A3032	120-6131.....	S4032			37300-2W000.....	A9070



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
POONGSUNG		88212439.....	S0487	9212425.....	A0389	20100555.....	A6113
37300-2W001.....	A9070	88212559.....	S1070	9212462.....	A0386	20100707.....	A9108
37300-4X220.....	A6222	88212611.....	S0493	9212467.....	A2065	20100718.....	A0395
OK054-18-300C.....	A9070	88212625.....	S5117	9212470.....	A0363	20100719.....	A0374
OK552-18-300B.....	A6222	88212695.....	S0495	9212485.....	A5098	20100729.....	A0408
OK552-18-400A.....	S6008	88212734.....	S3123	9212504.....	A0401	20100777.....	A3218
OK553-18-300A.....	A6222	88212743.....	S5149	9212508.....	A6214	20100887.....	A0397
OK60A-18-400.....	S9003	88212761.....	S0499	9212551.....	A0361	20100955.....	A5152
OK65A-18-300.....	A9067	88212867.....	S1053	9212553.....	A0369	20110125.....	A5150
OK65B-18-300.....	A9067	88212868.....	S3094	9212566.....	A3220	20110134.....	A0300
OK740-18-300.....	A9070	88212885.....	S2053	9212575.....	A0376	20110148.....	A6228
		88212920.....	S0485	9212640.....	A0395	20110211.....	A6189
		88213009.....	S3121	9212667.....	A3233	20110217.....	A0385
		88213167.....	S0500	9212731.....	A6228	20110232.....	A9093
PORSCHE		88213184.....	S0501	9212739.....	A0383	20110236.....	A5092
90160410203.....	S0415	88213222.....	S1045	9212748.....	A0384	20110254.....	A0386
91160312000.....	A3113	88213980.....	S0207	9212751.....	A6189	20110284.....	A6195
91160410101.....	S0502	88214200.....	S5155	9212769.....	A0420	20110383.....	A0360
91660410100.....	S0502	88214277.....	S0484	9212769.....	A0419	20110395.....	A0402
92360410100.....	S0415	89212101.....	A0377	9212800.....	A9104	20110410.....	A6229
94860410600.....	S0413	89212121.....	A0413	9212810.....	A0417	20110428.....	A0361
95560410700.....	S0402	89212133.....	A0385	9212838.....	A0367	20130137.....	A0389
98660410400.....	S0400	89212163.....	A0398	9212888.....	A3234	20130141.....	A9100
99660410300.....	S0289	89212163.....	A0391	9212923.....	A3235	20130184.....	A5101
99660410400.....	S0289	89212224.....	A0407	9213014.....	A9093	20130189.....	A6224
99760301200.....	A0227	89212230.....	A9083	9213022.....	A6222	20130197.....	A0367
99760301201.....	A0227	89212254.....	A6224	9213024.....	A0411	20130207.....	A9083
99760301202.....	A0227	89212258.....	A0200	9213030.....	A5101	20500147.....	S0251
99760301203.....	A0227	89212258.....	A0358	9213048.....	A6161	20500147.....	S4010
99760301206.....	A0227	89212462.....	A0386	9213102.....	A4111	20500147.....	S9091
99760301207.....	A0227	89212470.....	A0363	9213107.....	A6188	20500147.....	S9024
		89212477.....	A0424	9213138.....	A3209	20500157.....	S4014
		89212614.....	A0394	9213154.....	A3235	20500301.....	S9037
POWERMAX		89212640.....	A0395	9213238.....	A0397	20500507.....	S6068
8212119.....	S0060	89212667.....	A3233	9213286.....	A3255	20500534.....	S0310
8212183.....	S3111	89212739.....	A0383	9213301.....	A6187	20500534.....	S0047
8212187.....	S1069	89212748.....	A0384	9213374.....	A9106	20500625.....	S9149
8212214.....	S3103	89212769.....	A0419	9213374.....	A5099	20500789.....	S5095
8212404.....	S1071	89212769.....	A0420	9213452.....	A5150	20510100.....	S5019
8212513.....	S6133	89212810.....	A0417	9213495.....	A0426	20510168.....	S5118
8212543.....	S3058	89212838.....	A0367	9213496.....	A3204	20510169.....	S0386
8212559.....	S1070	89212973.....	A3070	9213570.....	A0422	20510204.....	S9088
8212611.....	S0493	89213032.....	A0354	9213635.....	A0374	20513001.....	S6061
8212625.....	S5117	89213090.....	A0380	9213642.....	A0360	20513016.....	S5090
8212651.....	S5019	89213127.....	A6203	9213657.....	A3210	20513019.....	S5105
8212676.....	S0496	89213374.....	A9106	9213718.....	A9129	20513021.....	S5171
8212695.....	S0495	89213404.....	A0396	9213810.....	A0421	20513021.....	S5153
8212722.....	S6139	89213449.....	A0378	9213851.....	A9105	20513023.....	S5117
8212734.....	S3123	89213482.....	A6046	9213856.....	A3256	20513030.....	S0493
8212754.....	S3101	89213495.....	A0426	9213901.....	A3258	20513036.....	S6106
8212761.....	S0499	89213496.....	A3204	9214129.....	A3249	20513051.....	S0496
8212847.....	S3118	89213567.....	A3217	9214308.....	A3241	20513057.....	S2056
8212868.....	S3094	89213569.....	A0414	9214841.....	A3264	20513065.....	S2044
8212885.....	S2053	89213635.....	A0374	9214891.....	A0342	20513071.....	S1071
8213009.....	S3121	89213810.....	A0421	9214947.....	A6061	20513073.....	S2027
8213167.....	S0500	89213817.....	A3087	9214975.....	A3257	2871A129.....	A4108
8213184.....	S0501	89213856.....	A3256	9214975.....	A3265	35214370.....	A0380
8213222.....	S1045	89213901.....	A3258	9215294.....	A4106	35215425.....	A0384
8213263.....	S3107	9212121.....	A0413	9215294.....	A3247	35257870.....	S3083
8213312.....	S3116	9212133.....	A0385	9215305.....	A3216	35258420.....	S0433
8213324.....	S5162	9212143.....	A6185	9215383.....	A3224	35258790.....	S0318
8213487.....	S9148	9212163.....	A0391	9215384.....	A3232	35258970.....	S0422
8213517.....	S3122	9212163.....	A0398			35259250.....	S0416
8213654.....	S0298	9212177.....	A9095			35259360.....	S0285
8213885.....	S9003	9212234.....	A0390	PRAMO		35259360.....	S9091
8214175.....	S1068	9212254.....	A6224	8922.3708.000.....	S9120	35259360.....	S9024
8214184.....	S5184	9212258.....	A0200			35259360.....	S0251
8214290.....	S3092	9212258.....	A0358	PRESTOLITE		35259360.....	S4010
8214298.....	S3127	9212348.....	A0425	11925115.....	S3083	35259890.....	S0320
8214300.....	S3096	9212348.....	A3229	1277640.....	A0396	35260920.....	S0422
8214332.....	S0497	9212353.....	A6229	20100348.....	A2065	35263290.....	S9144
8214404.....	S6141	9212395.....	A5076			66021238.....	A4107
88212430.....	S0498						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
PRESTOLITE		105.502.090.....	A0379	155.807.070.....	A9136	225.561.150.....	A0359
66021416.....	A0375	105.506.080.....	A0382	155.807.070.....	A9099	230.501.092.....	S0318
66021422.....	A0388	110.502.092.....	S6133	156.501.045.....	A9101	230.503.082.....	S1082
66021423.....	A9050	115.501.040.....	A6192	156.506.080.....	A5032	230.506.102.....	S1083
66021547.....	A9050	115.502.040.....	A6188	160.548.102.....	S2051	235.501.085.....	A1004
66021547.....	A0422	115.509.070.....	A6057	161.512.113.....	S9146	250.501.113.....	S9003
66021575.....	A3206	115.510.060.....	A6198	161.513.113.....	S5160	250.503.102.....	S3117
66021576.....	A3206	115.510.060.....	A6199	165.519.070.....	A0423	250.507.082.....	S1070
66021606.....	A0248	115.526.080.....	A6200	165.542.080.....	A3220	250.508.082.....	S1068
66021624.....	A9058	115.526.080.....	A6201	165.593.120.....	A0355	250.509.082.....	S1085
66925143.....	S0414	120.525.092.....	S3101	175.510.110.....	A5074	255.502.070.....	A9106
66925187.....	S3083	125.518.060.....	A5076	185.505.050.....	A5150	255.502.070.....	A5099
66925208.....	S3083	130.507.092.....	S9147	185.511.070.....	A6046	255.503.070.....	A9105
66925210.....	S3116	130.519.092.....	S0318	185.512.085.....	A6185	255.506.090.....	A3250
66925321.....	S0318	130.535.092.....	S0318	185.515.080.....	A5080	255.601.075.....	A9032
858320.....	S0092	130.555.092.....	S1069	185.518.075.....	A5109	255.601.075.....	A6220
860318.....	S1007	135.007.070.....	A0375	185.601.070.....	A5101	255.603.085.....	A6222
860340.....	A0387	135.510.100.....	A0413	185.602.100.....	A5082	255.606.075.....	A3252
860520.....	S0436	135.516.070.....	A0360	190.550.132.....	S6108	255.802.060.....	A6221
860543.....	S0338	135.535.120.....	A6203	190.558.092.....	S6110	261.513.113.....	S9135
860546.....	S0345	135.549.105.....	A1019	190.563.082.....	S6125	281.001.113.....	S1094
860547.....	S0060	135.554.100.....	A0414	190.571.112.....	S3127	300.512.103.....	S0495
860561.....	A0307	135.563.140.....	A3207	190.577.112.....	S6119	300.565.102.....	S0501
860652.....	S0340	135.603.100.....	A0426	190.586.092.....	S0494	300.565.103.....	S0501
860653.....	S0354	140.009.083.....	S1071	191.501.112.....	S6106	300.583.122.....	S3095
860662.....	S0331	140.506.093.....	S9149	191.505.122.....	S6139	300.584.122.....	S3094
860667GB.....	S0331	140.506.103.....	S9149	191.509.112.....	S9127	300.588.123.....	S3096
860677.....	S0439	145.512.065.....	A9105	195.501.070.....	A6113	300.593.122.....	S3093
860684.....	S0438	145.513.065.....	A9104	195.506.070.....	A6187	300.597.132.....	S3097
860706.....	A0320	145.523.070.....	A9105	195.524.080.....	A6229	300.907.132.....	S6141
860706GB.....	A0320	145.542.100.....	A5087	195.529.070.....	A6214	300.915.122.....	S3069
860706GBA.....	A0320	150.001.082.....	S1072	195.535.070.....	A6197	300.916.133.....	S0488
860715.....	S9087	150.001.082.....	S3111	195.552.070.....	A6194	305.015.045.....	A0372
860715.....	S9098	150.005.082.....	S3116	195.560.070.....	A6202	305.506.090.....	A0384
860811.....	A0062	150.509.082.....	S3103	195.581.055.....	A6204	305.512.070.....	A0380
860811.....	A0309	150.514.082.....	S3107	195.595.060.....	A6112	305.514.120.....	A0366
860811GB.....	A0309	150.525.132.....	S5171	195.902.080.....	A6226	305.521.140.....	A3208
860811GB.....	A0062	150.525.132.....	S5153	195.944.100.....	A6094	305.538.110.....	A3204
8LHA3096.....	A9044	150.538.082.....	S9148	200.528.092.....	S0490	305.539.110.....	A0421
8LHA3096UC.....	A9044	150.539.082.....	S3121	200.530.102.....	S3092	305.568.180.....	A3200
8LHP2170VH.....	A9069	150.552.082.....	S3118	205.011.065.....	A0422	305.904.140.....	A3227
8LHZ2070V.....	A9071	150.567.112.....	S1081	205.521.180.....	A3265	305.906.140.....	A3127
8SC3110.....	A9043	150.573.082.....	S1074	205.521.180.....	A3257	305.910.180.....	A3144
8SC3238.....	A9043	150.583.082.....	S1073	205.532.180.....	A3209	305.911.180.....	A3146
AVI147J3110HD.....	A0412	150.586.112.....	S3115	205.535.150.....	A3208	305.912.180.....	A3147
AVI147S3010HD.....	A0412	151.150.133.....	S5048	205.550.220.....	A3123	305.913.180.....	A3148
JFZ252D.....	A9141	151.505.112.....	S5013	205.551.220.....	A3124	305.914.180.....	A3149
JFZ2715.....	A9042	151.529.113.....	S9154	210.501.092.....	S0493	305.915.140.....	A3150
JFZ276.....	A9041	155.504.050.....	A9128	210.538.113.....	S0487	445.505.120.....	A5104
M0017276ME.....	S1053	155.504.050.....	A9108	215.005.065.....	A0388	450.515.102.....	S6107
M105R3507SE.....	S1038	155.506.075.....	A9108	215.517.170.....	A3229	450.530.112.....	S0484
M105R3507SE.....	S5066	155.509.090.....	A9095	215.531.220.....	A3260	450.540.093.....	S6140
M105R3509SE.....	S0172	155.511.075.....	A9127	215.534.150.....	A3070	455.519.150.....	A3087
MFY6201I.....	S1006	155.521.120.....	A3241	215.535.180.....	A3228	455.520.100.....	A6191
MFY6201K.....	S1006	155.526.120.....	A3217	215.538.180.....	A3264	455.529.120.....	A6081
MFY6401K.....	S1006	155.532.120.....	A3235	215.542.170.....	A3230	475.002.080.....	A0408
MFY6401L.....	S1006	155.539.085.....	A5075	215.545.180.....	A0425	475.507.140.....	A0354
MFY6601I.....	S1006	155.544.110.....	A9096	215.558.150.....	A3198	480.001.092.....	S0502
MFY6601K.....	S1006	155.547.060.....	A5095	215.571.150.....	A0368	495.505.075.....	A6095
PBNS1168.....	S5118	155.553.120.....	A3242	215.580.220.....	A3141	495.505.075.....	A3078
PBNS1666.....	S0367	155.557.090.....	A3234	215.581.220.....	A3143	500.513.093.....	S0423
PBNS3019.....	S5105	155.563.090.....	A3233	225.008.065.....	A3205	500.522.093.....	S0482
PBNS3073.....	S2027	155.571.120.....	A5088	225.504.070.....	A3263	500.540.093.....	S1045
		155.571.120.....	A5084	225.509.070.....	A0381	501.503.103.....	S5175
		155.574.110.....	A3239	225.520.080.....	A3258	501.505.103.....	S0201
		155.575.150.....	A3238	225.528.150.....	A0368	505.023.090.....	A0402
		155.577.090.....	A3251	225.530.097.....	A0387	505.513.065.....	A6228
		155.583.125.....	A5106	225.538.150.....	A0358	505.524.110.....	A0411
		155.584.090.....	A5079	225.538.150.....	A0200	505.532.105.....	A6193
		155.604.090.....	A3243	225.547.090.....	A3256	505.536.065.....	A4111
		155.606.120.....	A6224	225.549.150.....	A3210	505.542.090.....	A4106
		155.701.100.....	A6210	225.554.120.....	A5096	505.572.090.....	A3247
PREVOST							
510751.....	S5067						
510752.....	S5067						
PSH							
105.001.065.....	A9083						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
PSH		800.502.113.....	S0251	5001014215.....	S0151	5281052700.....	A3254
505.577.110.....	A0403	810.529.103.....	S0483	5001014218.....	S3049	5830000132.....	S0022
505.578.150.....	A0353	811.506.123.....	S0172	5001014221.....	S0150	5830000632.....	S0022
505.579.180.....	A3226	811.510.123.....	S5149	5001014221.....	S0075	6000102270.....	S0262
506.002.055.....	A0424	811.511.113.....	S0323	5001014227.....	S0022	6000102270.....	S0115
510.503.092.....	S0293	811.517.123.....	S5066	5001014230.....	S0127	6000102270.....	S4032
540.003.113.....	S4014	811.517.123.....	S1038	5001306801.....	A0307	6000102394.....	S4032
550.009.092.....	S0047	816.502.120.....	A0412	5001822908.....	S3046	6000102394.....	S0262
550.009.092.....	S0310	816.505.150.....	A0370	5001822955.....	S3046	6000102394.....	S0115
550.503.102.....	S1077	820.301.114.....	S9091	5001824629.....	S3047	6001548553.....	A3118
550.515.092.....	S0498	820.301.114.....	S9024	5001831086.....	S3048	6001549062.....	S5053
550.531.102.....	S3123	820.301.114.....	S0251	5001831090.....	S3049	6001549064.....	A5047
550.543.102.....	S0491	820.301.114.....	S4010	5001833946.....	A3100	6005001146.....	S9044
550.561.102.....	S0492	830.514.112.....	S5090	5001847422.....	A5035	6005001146.....	S4032
550.568.132.....	S0480	830.549.113.....	S3122	5001847425.....	A5112	6005003151.....	A3231
550.901.092.....	S0310	830.571.113.....	S6127	5001847428.....	S5022	6005003152.....	S9043
550.901.092.....	S0047	835.012.105.....	A6226	5001853710.....	S5055	6005003153.....	S0469
551.505.092.....	S0265	835.523.090.....	A3249	5001853716.....	S5030	6005003153.....	S9043
551.532.113.....	S0481	835.527.180.....	A3199	5001859216.....	A0307	6005003155.....	S4032
551.535.123.....	S5174	835.921.150.....	A6217	5001859572.....	S0150	6005003155.....	S0262
555.511.090.....	A0361	941.523.133.....	S9005	5001859572.....	S0075	6005003155.....	S0115
555.553.220.....	A0405	941.526.112.....	S9121	5001860274.....	A0307	6005003156.....	S0115
555.556.150.....	A3158			5001866291.....	A0123	6005003156.....	S4032
555.564.090.....	A5077	REAL		5001866291.....	A0138	6005003156.....	S0262
555.570.220.....	A0214	20406002.....	S1014	5001866293.....	S5173	6005011729.....	S9043
555.576.185.....	A5103	20406002.....	S3003	5001866377.....	A5045	6005012976.....	S9056
555.599.180.....	A3232	20488001.....	S9057	5001866702.....	S5070	6005012976.....	S9069
555.918.180.....	A3125			5001868213.....	A5046	6005012976.....	S0117
555.919.180.....	A3126	RENAULT		5010050717.....	A3100	6005012976.....	S0112
555.920.180.....	A3128	0000434120.....	S3015	5010058981.....	S3049	6005016395.....	S4032
555.921.180.....	A3145	0025841024.....	S0334	5010090370.....	S0075	6005016395.....	S0262
560.003.113.....	S0496	0025841044.....	S0150	5010090370.....	S0150	6005016395.....	S0115
570.505.094.....	S0500	0025841044.....	S0075	5010090683.....	S0150	6005701121.....	A1028
570.547.083.....	S5151	0025841044.....	S0075	5010090683.....	S0075	6005701125.....	S9043
570.555.114.....	S0497	0028115088.....	S3047	5010096027.....	S0022	6006000076.....	A3001
575.551.150.....	A0363	0028115088.....	S0022	5010142367.....	A3100	6025007592.....	A3026
575.563.125.....	A3254	0028115089.....	S0022	5010142768.....	A3100	7000315522.....	S3039
575.563.125.....	A3035	231000011R.....	A3168	5010149022.....	A3100	7420409228.....	A0138
575.924.120.....	A3202	23300-1007X.....	S3078	5010149808.....	S0372	7420409228.....	A0123
575.933.150.....	A3224	3061819.....	S3059	5010217010.....	S3046	7420466317.....	A0139
576.506.040.....	A5112	5000049122.....	S0003	5010217215.....	S0063	7420466317.....	A0063
590.534.103.....	S0499	5000080750.....	S0151	5010217532.....	S3048	7420714203.....	S5173
590.553.103.....	S0485	5000138533.....	S0335	5010217533.....	S3047	7420732977.....	S5070
595.520.090.....	A6190	5000241777.....	S0003	5010217956.....	S3049	7420842441.....	A5086
595.525.120.....	A6195	5000270909.....	S0007	5010217961.....	A0002	7420842445.....	A5046
595.588.090.....	A6190	5000296466.....	S0022	5010235982.....	A3100	7420853850.....	A0123
595.593.150.....	A5138	5000383929.....	S0284	5010306007.....	A0307	7420853850.....	A0138
610.501.112.....	S0164	5000499961.....	S0351	5010306413.....	S0075	7420862899.....	A0139
630.511.112.....	S0298	5000499961.....	S0335	5010306413.....	S0150	7420862899.....	A0063
631.501.113.....	S6118	5000592182.....	S0151	5010306533.....	S5022	7485003228.....	A0307
635.006.115.....	A0368	5000592183.....	S0334	5010306537.....	A5112	7700026780.....	S9043
636.004.055.....	A0357	5000683929.....	S0284	5010306538.....	A5035	7700046893.....	S9043
640.003.123.....	S1053	5000725698.....	A3001	5010306592.....	S5027	7700048828.....	A9053
641.501.093.....	S5158	5000785288.....	S0022	5010306631.....	S5030	7700068173.....	S0302
650.004.103.....	S9037	5000785715.....	A3099	5010306710.....	A3030	7700100647.....	S3004
690.528.092.....	S5162	5000786512.....	A3099	5010306777.....	S5055	7700101274.....	A0044
690.537.122.....	S5090	5000789048.....	S0151	5010306801.....	A0307	7700103386.....	S0059
695.503.040.....	A6212	5000790629.....	S3047	5010306910.....	S5022	7700104209.....	A3089
700.011.103.....	S0486	5000791211.....	S0075	5010480227.....	A3030	7700104210.....	A3090
700.503.103.....	S9144	5000791211.....	S0150	5010480765.....	A5045	7700104674.....	S3008
745.006.035.....	A3231	5000791383.....	S0022	5010480878.....	A0307	7700105119.....	S3008
760.001.092.....	S0200	5000804191.....	S0279	5010508379.....	S5055	7700105333.....	A3028
760.001.092.....	S0281	5000811448.....	S1009	5010508380.....	S5027	7700105539.....	A3079
760.001.092.....	S0113	5001000061.....	S0001	5010511394.....	S0372	7700106209.....	S0393
765.504.070.....	A9050	5001011181.....	A3001	5010589305.....	A5086	7700106209.....	S3001
800.001.113.....	S9091	5001014136.....	A3099	5010589525.....	A0138	7700106426.....	S3052
800.001.113.....	S9024	5001014142.....	A3099	5010589525.....	A0123	7700106501.....	A3092
800.001.113.....	S0251	5001014166.....	A3100	5010589551.....	A0139	7700106763.....	S3052
800.001.113.....	S4010	5001014178.....	A3001	5010589551.....	A0063	7700107124.....	A3132
800.502.113.....	S4010	5001014181.....	A3001	5010589555.....	A0123	7700113207.....	S3052
800.502.113.....	S9091	5001014196.....	S3047	5010589555.....	A0138	7700113208.....	S3052
800.502.113.....	S9024	5001014203.....	S0151	5281052700.....	A3035	7700113209.....	S3001



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
RENAULT		7700694096.....	S3126	7700853827.....	S3004	7701381647.....	S0127
7700113209.....	S0393	7700694096.....	S3014	7700854954.....	S3015	7701474326.....	A0166
7700113622.....	S3058	7700703490.....	S3015	7700854955.....	S3004	7701474416.....	A3052
7700113627.....	S3064	7700710963.....	A3007	7700855154.....	A3134	7701475896.....	A0213
7700115294.....	S0225	7700710964.....	A3206	7700856260.....	S3011	7701476808.....	A0166
7700115479.....	S5113	7700714313.....	A3001	7700858114.....	S0294	7701499199.....	S3086
7700116282.....	S5044	7700721797.....	A3048	7700858375.....	S0294	7701499203.....	A3045
7700260710.....	S3073	7700721977.....	A3048	7700858442.....	S0500	7701499208.....	A3206
7700260935.....	A3038	7700729300.....	A3048	7700859724.....	A4008	7701499229.....	S0393
7700272482.....	S3015	7700730363.....	A3048	7700859823.....	S0304	7701499230.....	A3048
7700273783.....	S3021	7700730365.....	A3025	7700860915.....	S3052	7701499237.....	A3046
7700274178.....	S3021	7700730756.....	S0127	7700861013.....	S0393	7701499246.....	S3084
7700274303.....	S3021	7700730759.....	S0127	7700861496.....	A3135	7701499247.....	S3015
7700274351.....	S3021	7700734240.....	A3009	7700862613.....	A3031	7701499248.....	A3007
7700300407.....	A3187	7700735712.....	S3001	7700862838.....	S3073	7701499249.....	A3048
7700300408.....	A3111	7700735712.....	S0393	7700864608.....	S3007	7701499251.....	A3218
7700300522.....	S5009	7700748171.....	A3001	7700865213.....	S0393	7701499252.....	A3009
7700301993.....	S0127	7700749023.....	A3043	7700865213.....	S3001	7701499253.....	A3218
7700308989.....	A0025	7700749226.....	A3014	7700865719.....	S3004	7701499258.....	A3206
7700313447.....	S5009	7700750305.....	S3126	7700865985.....	S3030	7701499436.....	A3006
7700315522.....	S3039	7700750305.....	S3014	7700866505.....	S3001	7701499436.....	A3050
7700352049.....	S3004	7700750306.....	S3126	7700866505.....	S0393	7701499438.....	A3003
7700377051.....	S0099	7700750306.....	S3014	7700867631.....	S3011	7701499440.....	A3002
7700377091.....	A0228	7700751337.....	A3048	7700867838.....	S3007	7701499443.....	A3008
7700377092.....	A0255	7700751401.....	A3206	7700870818.....	A1014	7701499444.....	A3011
7700416985.....	A3089	7700751442.....	A3206	7700870951.....	S3011	7701499451.....	A3206
7700421477.....	A0044	7700754831.....	A3206	7700871057.....	S3004	7701499456.....	A3206
7700422143.....	A3092	7700754832.....	A3046	7700872258.....	A1014	7701499458.....	A3047
7700424573.....	A3090	7700754833.....	A3007	7700872348.....	A1014	7701499459.....	A3005
7700424575.....	A3091	7700754835.....	A3002	7700875450.....	S0225	7701499459.....	A3183
7700424582.....	A3089	7700754850.....	A3044	7700972258.....	A1014	7701499459.....	A3181
7700424594.....	A3088	7700754850.....	A3002	7701035684.....	A3261	7701499461.....	A3009
7700424595.....	A3089	7700754852.....	A3044	7701056687.....	S3024	7701499463.....	A3007
7700424596.....	A3132	7700758217.....	S3015	7701056687.....	S3100	7701499466.....	A3044
7700424597.....	A3090	7700758336.....	A3045	7701065384.....	S2014	7701499466.....	S0183
7700426849.....	A3037	7700759861.....	S3073	7701348311.....	A3045	7701499468.....	S3126
7700427476.....	A3035	7700761416.....	S0393	7701348746.....	S3086	7701499468.....	S3014
7700427476.....	A3254	7700762458.....	A3182	7701349264.....	S3015	7701499482.....	S3015
7700427476.....	A3035	7700762458.....	A3218	7701349591.....	S3126	7701499495.....	A3045
7700427880.....	A3188	7700764382.....	A3218	7701349591.....	S3014	7701499601.....	S0393
7700427932.....	A0145	7700764429.....	S3084	7701351026.....	S0183	7701499601.....	S3001
7700429310.....	A0044	7700767420.....	A3218	7701351027.....	S3015	7701499604.....	A3135
7700430181.....	A3132	7700773470.....	A3046	7701351390.....	S3004	7701499605.....	A3134
7700430182.....	A3189	7700777478.....	S0393	7701351391.....	S0393	7701499614.....	S0294
7700431941.....	A3189	7700780507.....	A3218	7701351392.....	S0393	7701499615.....	S3030
7700431945.....	A3092	7700780507.....	A3182	7701351757.....	A3050	7701499645.....	A3048
7700433069.....	A3171	7700784482.....	A3050	7701351757.....	A3006	7701499649.....	S3014
7700434899.....	A0145	7700784880.....	A3050	7701351761.....	A3043	7701499649.....	S3126
7700434900.....	A0044	7700784890.....	A3006	7701351762.....	A3002	7701499804.....	S3052
7700436623.....	A3132	7700784891.....	A3006	7701351764.....	A3044	7702082972.....	S0500
7700436626.....	A3089	7700784891.....	A3050	7701351772.....	S3004	7702145531.....	A3218
7700436671.....	A3079	7700784977.....	A3218	7701352045.....	A3010	7702145739.....	A3007
7700437090.....	A3106	7700784979.....	A3003	7701352047.....	A3011	7702146495.....	S0393
7700499251.....	A3218	7700786409.....	A3009	7701352050.....	S3052	7702150654.....	A3006
7700499460.....	A3218	7700791211.....	A3218	7701352054.....	A3044	7702150654.....	A3050
7700501670.....	S9043	7700793594.....	A3002	7701352055.....	S0183	7704001096.....	A3046
7700519797.....	S9043	7700796488.....	S3004	7701352055.....	S3084	7707784890.....	A3050
7700525064.....	S9043	7700796768.....	A3218	7701352125.....	A3001	7709758174.....	S3015
7700525547.....	S9043	7700796768.....	A3182	7701352126.....	S3011	7711134200.....	S0294
7700555163.....	A3045	7700796907.....	A3026	7701352207.....	A3261	7711134216.....	A3188
7700561416.....	S3086	7700796914.....	A3044	7701352208.....	A3261	7711134260.....	S3058
7700572689.....	S3126	7700796943.....	A3183	7701352209.....	A4008	7711134260.....	S3004
7700572689.....	S3014	7700803325.....	A3011	7701352210.....	S0500	7711134267.....	A3079
7700621302.....	S3086	7700807041.....	A3218	7701352256.....	S0304	7711134297.....	S3064
7700627394.....	S9043	7700808647.....	A3044	7701352305.....	S3073	7711134316.....	A3037
7700650287.....	S3126	7700810256.....	A3009	7701352354.....	A3031	7711134329.....	A3035
7700650287.....	A3014	7700811399.....	A3026	7701353827.....	S3004	7711134329.....	A3254
7700662371.....	A3045	7700817232.....	A3011	7701362052.....	A3001	7711134329.....	A3035
7700662415.....	A3045	7700820449.....	A3010	7701365469.....	A3045	7711134529.....	S3085
7700665612.....	A3206	7700820794.....	A4008	7701381535.....	A3001	7711134530.....	S3008
7700665613.....	S0183	7700852395.....	A3008	7701381632.....	S3086	7711134564.....	A0044
7700683200.....	A3231	7700852853.....	S0393	7701381644.....	S3084	7711134603.....	S3039



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
RENAULT		8200206251.....	A3254	8200538816.....	A3254	RNL	
7711134617.....	A3187	8200206251.....	A3035	8200538816.....	A3035	RNL1031.....	S3015
7711134618.....	A3111	8200207287.....	A2041	8200568535.....	S3061	RNL1089JS.....	S6044
7711134753.....	A3106	8200225336.....	S3024	8200583014.....	S3058	RNL109030.....	S0195
7711134758.....	A3063	8200225336.....	S3100	8200584658.....	S5038	RNL109035.....	S0188
7711134793.....	S3059	8200225806.....	A3084	8200584664.....	S5053	RNL109043.....	S0211
7711134795.....	A1014	8200227092.....	S5038	8200584675.....	S5035	RNL109302.....	S0159
7711134802.....	S3058	8200228289.....	A2041	8200584675.....	S3124	RNL109344.....	S0482
7711134926.....	A3084	8200229907.....	A0167	8200584685.....	S5038	RNL110186.....	S0326
7711135112.....	A0166	8200240487.....	S5053	8200584837.....	S5151	RNL1113277.....	S1007
7711135332.....	A3068	8200251007.....	S3124	8200584843.....	S5035	RNL1114.....	S0262
7711135333.....	A3034	8200251007.....	S5035	8200584843.....	S3124	RNL1129.....	S0041
7711135521.....	S5038	8200262462.....	A0164	8200588648.....	A3119	RNL115079.....	S0307
7711135849.....	S3012	8200266777.....	S3012	8200590255.....	A3035	RNL1154JS.....	S6011
7711368054.....	A5047	8200285128.....	S5035	8200590255.....	A3254	RNL1157.....	S0001
7711368060.....	S5151	8200285128.....	S3124	8200590255.....	A3035	RNL1183.....	S3126
7711368323.....	S3100	8200290215.....	A3068	8200628426.....	S3058	RNL1183.....	S3014
7711368323.....	S3024	8200290217.....	A3034	8200628430.....	S3061	RNL1191.....	S0128
7711497098.....	A0166	8200290220.....	A3084	8200634602.....	S3100	RNL1204CS.....	S9011
7711497099.....	A5009	8200298371.....	S5151	8200634602.....	S3024	RNL1210CS.....	S6016
8200018818.....	S3024	8200299173.....	A2041	8200634603.....	S3024	RNL1227JS.....	S5026
8200018818.....	S3100	8200306595.....	S3124	8200634603.....	S3100	RNL1234JS.....	S6024
8200021396.....	S5038	8200306595.....	S5035	8200654541.....	A3139	RNL1292CS.....	S6005
8200022774.....	A3035	8200323126.....	A3175	8200660025.....	A0278	RNL129CS.....	S5007
8200022774.....	A3254	8200323137.....	A0278	8200660029.....	A0363	RNL1320.....	S0393
8200022774.....	A3035	8200325823.....	A0213	8200660033.....	A0213	RNL1324.....	S0309
8200030635.....	A0044	8200327183.....	A0363	8200660034.....	A3166	RNL1324.....	S3002
8200049826.....	S3008	8200331251.....	S3058	8200660035.....	A0165	RNL1324.....	S5060
8200050150.....	S0225	8200356669.....	A0335	8200660037.....	A3139	RNL1324.....	S1086
8200054336.....	S3058	8200360480.....	A0213	8200660040.....	A0044	RNL1324B.....	S0309
8200054588.....	A3073	8200373636.....	A5009	8200660043.....	A0279	RNL1324B.....	S3002
8200060488.....	A3188	8200385098.....	A3118	8200660044.....	A3106	RNL1324B.....	S0084
8200060816.....	A3171	8200386806.....	A3052	8200660045.....	A3171	RNL1324B.....	S3002
8200064344.....	A3171	8200390667.....	A0168	8200660053.....	A5047	RNL1324B.....	S0084
8200064465.....	S3059	8200390675.....	A0213	8200667603.....	A3052	RNL1324B.....	S5060
8200064685.....	A3077	8200390676.....	A3166	8200667607.....	A3175	RNL1324B.....	S1086
8200065730.....	A3171	8200392926.....	A3028	8200667608.....	A3052	RNL1332CS.....	S3124
8200069377.....	S0223	8200399594.....	S5035	8200667611.....	A3170	RNL1332CS.....	S5035
8200075362.....	S3058	8200399594.....	S3124	8200667614.....	A3103	RNL1335.....	S0014
8200082782.....	S3008	8200400891.....	A5047	8200667617.....	A3084	RNL1363JS.....	S6029
8200086130.....	A3035	8200402016.....	S3061	8200667618.....	A3068	RNL1383CS.....	S6023
8200086130.....	A3254	8200404300.....	A0165	8200667619.....	A3119	RNL1385.....	S3005
8200086130.....	A3035	8200404459.....	A3120	8200674762.....	A3130	RNL1385.....	S3010
8200086161.....	A3068	8200406207.....	A3139	8200690190.....	A3037	RNL142723.....	S9050
8200086162.....	A3034	8200410669.....	A3119	8200690202.....	A3254	RNL142DS.....	S2007
8200096510.....	S5113	8200410674.....	A3170	8200690202.....	A3035	RNL1509.....	S0161
8200100907.....	A3052	8200410681.....	A3103	8200692863.....	A0145	RNL1532.....	S0038
8200103726.....	A0044	8200426577.....	S5038	8200692865.....	A0044	RNL1570.....	S9010
8200106788.....	S3024	8200429898.....	A3139	8200692868.....	A0165	RNL1624.....	S0039
8200106788.....	S3100	8200429905.....	A0279	8200692869.....	A0164	RNL1629.....	S0062
8200107686.....	A3073	8200438148.....	A0044	8200718435.....	S2030	RNL1630.....	S0033
8200112065.....	A3063	8200458765.....	S3061	8200726639.....	A0335	RNL1633.....	S0054
8200120286.....	A5009	8200466763.....	S3052	8200728292.....	A0168	RNL1638.....	S0087
8200121413.....	A3092	8200474219.....	A0369	8200741476.....	S0497	RNL1640.....	S3004
8200122976.....	A0166	8200495269.....	A3084	8200772726.....	A3103	RNL1652.....	S0003
8200126298.....	S2025	8200495294.....	A3068	8200810621.....	A3130	RNL1653.....	S3009
8200130624.....	S3024	8200495301.....	A3254	8200815079.....	S3012	RNL1680.....	S0104
8200130624.....	S3100	8200495301.....	A3035	8200815083.....	S3012	RNL1688.....	S0098
8200138269.....	A3084	8200495302.....	A3037	8200846074.....	A3169	RNL1695.....	S0017
8200143045.....	S3064	8200495304.....	A3035	8200849752.....	A3202	RNL1699.....	S0005
8200153713.....	A3035	8200495304.....	A3254	8953002577.....	S0183	RNL1700.....	S0006
8200153713.....	A3254	8200495304.....	A3035	8973089961.....	A6108	RNL1702.....	S0064
8200153713.....	A3035	8200495305.....	A3034	8982775029.....	A3003	RNL1703.....	S4022
8200162474.....	A3037	8200518409.....	A0279	9627267180.....	S3056	RNL1706.....	S0096
8200175210.....	A0164	8200519296.....	A0327	9635501280.....	S3085	RNL1711.....	S0073
8200182178.....	S3012	8200537415.....	A3118			RNL1712.....	S3003
8200186144.....	S0225	8200538407.....	A3037			RNL1712B.....	S0088
8200186148.....	S0223	8200538408.....	A3034	RENAULT SAMSU...		RNL1724.....	S0037
8200190721.....	A0165	8200538815.....	A3035	17610-12960.....	S3113	RNL1726B.....	S0026
8200193100.....	A3079	8200538815.....	A3254	17610-21960.....	S3114	RNL1726V.....	S3040
8200199737.....	S0223	8200538815.....	A3035	17610-52010.....	S3113	RNL1730.....	S0093
8200206251.....	A3035	8200538816.....	A3035			RNL1739.....	S3001



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
RNL		RNL497401.....	S9027	RNLS25-505.....	S2022	GEU2115.....	A4109
RNL1742.....	S0036	RNL497595.....	S9025	RNLTS10E1.....	S0121	GEU2255.....	A4067
RNL1746.....	S0025	RNL552JS.....	S6004	RNLTS10E1.....	S3023	GNU2320.....	A4079
RNL1749.....	S0018	RNL63102018.....	S4028	RNLTS10E1.....	S0121	GNU2335.....	A3005
RNL1776.....	S0024	RNL63103031.....	S4025	RNLTS18E13.....	S3091	GNU2335.....	A3181
RNL1783.....	S0027	RNL63114014.....	S4017	RNLTS18E33.....	S3070	GNU2336.....	A4054
RNL1784.....	S3007	RNL63193001.....	S4031	RNLTS22E5.....	S3061	GNU2480.....	A0304
RNL1799.....	S0070	RNL63222908.....	S4033	RNLTS24E3.....	S3088	GNU2480.....	A0410
RNL1802.....	S0176	RNL642JS.....	S6001			GNU2480.....	A5026
RNL1804.....	S0048	RNL751JS.....	S5025			GNU2521.....	A4064
RNL1825.....	S0047	RNL8200436.....	S1029	ROBERT'S		GNU2562.....	A3072
RNL1829.....	S0066	RNL944MS.....	S9003	104-10138.....	S2056	GNU2630.....	A0057
RNL1837B.....	S0074	RNL952CS.....	S5005	130-80177.....	S5167	GNU2632.....	A0057
RNL1837D.....	S1017	RNL956CS.....	S5004	130-80180.....	S5154	GNU4814.....	S0103
RNL1838.....	S0049	RNL962CS.....	S5011	140-28100.....	S1062	GNU4900.....	S0103
RNL1839.....	S0248	RNL962US.....	S5009	140-28102.....	S1059	GXU2115.....	A4109
RNL1841.....	S0125	RNL975CS.....	S4020	140-28105.....	S1054	LR007373.....	S6140
RNL1843.....	S0032	RNL976.....	S9001	140-28111.....	S1056	NAD000090.....	S4035
RNL1845.....	S0246	RNL97BB11000.....	S9014	140-28123.....	S1060	NAD10038.....	S0386
RNL1848.....	S0168	RNL6G32.....	S3017	140-28124.....	S1051	NAD100380.....	S0386
RNL1868.....	S0020	RNL6G33.....	S3018	140-28125.....	S1055	NAD100390.....	S0042
RNL1878.....	S0076	RNL6GS12.....	S3044	140-28128.....	S1058	NAD10046.....	S0376
RNL1885.....	S0087	RNL6GS36.....	S3090	140-28130.....	S1063	NAD100580.....	S6077
RNL1890.....	S0230	RNL6RA104.....	S3052	140-28144.....	S1057	NAD100740.....	S0103
RNL1891.....	S0155	RNL6RA105.....	S3064	140-38130.....	S1047	NAD100750.....	S0103
RNL1895.....	S0099	RNL6RA110.....	S3016	140-42150.....	S1067	NAD100790.....	S6047
RNL1896.....	S0089	RNL6RA138.....	S3060	182-30447.....	S9117	NAD100952.....	S6080
RNL1897.....	S0163	RNL6RA75.....	S3035	185-24001.....	S9121	NAD101070.....	S0103
RNL1899.....	S0078	RNL6RA76.....	S3013	185-24011.....	S9140	NAD101080.....	S0103
RNL1902.....	S0129	RNL6RA78.....	S3053	186-35029.....	S9126	NAD101140.....	S6012
RNL1931.....	S4016	RNL6RA78.....	S3053	186-35032.....	S6116	NAD101190.....	S0106
RNL195.....	S4013	RNL6RA78.....	S3053	186-35051.....	S9146	NAD101190.....	S0386
RNL1S4UAA.....	S9035	RNL6RA78.....	S3053	186-35067.....	S9134	NAD101240.....	S6007
RNL2007.....	S0085	RNL6RA78.....	S3053	190-20161.....	S6129	NAD101260.....	S0103
RNL2017.....	S0082	RNL6RA78.....	S3053	190-20335.....	S6105	NAD101340.....	S0380
RNL2025.....	S0090	RNL6RA78.....	S3053	190-25135.....	S6120	NAD101481.....	S0226
RNL2026.....	S0243	RNL6RA78.....	S3053	190-25244.....	S9122	NAD101490.....	S0386
RNL2027.....	S0214	RNL6RA78.....	S3053	190-25246.....	S9133	NAD101490.....	S0106
RNL2028.....	S0253	RNL6RA78.....	S3053	190-30125.....	S6118	NAD101500.....	S6012
RNL2037.....	S0234	RNL6RA78.....	S3053	190-30143.....	S6134	NAD500080.....	S6043
RNL2100.....	S0079	RNL6RA78.....	S3053	190-30146.....	S6128	NAD500080E.....	S6043
RNL2105.....	S3008	RNL6RA78.....	S3053	230-00132.....	A9134	NAD500210.....	S0042
RNL2119.....	S0178	RNL6RA78.....	S3053	230-30111.....	A5091	NAD500270.....	S0123
RNL212.....	S4004	RNL6RA78.....	S3053	290-10271.....	A6215	NAD500270.....	S3125
RNL2124.....	S0100	RNL6RA78.....	S3053	290-10290.....	A6204	NAD500330.....	S6043
RNL2136.....	S0218	RNL6RA78.....	S3053			PRC6578.....	S0386
RNL213ZS.....	S5016	RNL6RA78.....	S3053			RTC5845.....	A4109
RNL2148.....	S0138	RNL6RA78.....	S3053			RTC6061N.....	S0386
RNL2149.....	S0137	RNL6RA78.....	S3053			STC2227.....	A3076
RNL2155.....	S0121	RNL6RA78.....	S3053			YLE000040.....	A0226
RNL2155.....	S3023	RNL6RA78.....	S3053			YLE000051.....	A3094
RNL2155.....	S0121	RNL6RA78.....	S3053			YLE000070.....	A3087
RNL2163.....	S0193	RNL6RA78.....	S3053			YLE000260.....	A3072
RNL2164.....	S0139	RNL6RA78.....	S3053			YLE000260E.....	A3072
RNL2181.....	S0123	RNL6RA78.....	S3053			YLE10035.....	A4109
RNL2181.....	S3125	RNL6RA78.....	S3053			YLE10065.....	A4109
RNL218822.....	S0153	RNL6RA78.....	S3053			YLE10067.....	A4109
RNL223016.....	S0101	RNL6RA78.....	S3053			YLE10075.....	A4055
RNL231009.....	S0150	RNL6RA78.....	S3053			YLE10075.....	A4032
RNL231014.....	S0107	RNL6RA78.....	S3053			YLE10083.....	A4054
RNL232.....	S4005	RNL6RA78.....	S3053			YLE10088.....	A4012
RNL261008.....	S0261	RNL6RA78.....	S3053			YLE10099.....	A4103
RNL28100-0D090.....	S6061	RNL6RA78.....	S3053			YLE10100.....	A4101
RNL2873K404.....	S4029	RNL6RA78.....	S3053			YLE10100E.....	A4101
RNL2873K405.....	S4030	RNL6RA78.....	S3053			YLE10105.....	A4013
RNL2S6UEE.....	S9020	RNL6RA78.....	S3053			YLE10113.....	A4055
RNL2S7T11000.....	S9002	RNL6RA78.....	S3053			YLE10113.....	A4032
RNL2T14BA.....	S9032	RNL6RA78.....	S3053			YLE10113E.....	A4055
RNL316JS.....	S6009	RNL6RA78.....	S3053			YLE10118.....	A4103
RNL416019.....	S0334	RNL6RA78.....	S3053			YLE10124.....	A4100
RNL417023.....	S0009	RNL6RA78.....	S3053			YLE10128.....	A4079
RNL428000-4920.....	S4042	RNL6RA78.....	S3053				

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
ROVER		1011-023RS.....	A0416	1011-085RS.....	A0085	1011-150RS.....	A0152
YLE10130.....	A4026	1011-023RS.....	A0023	1011-086RS.....	A0086	1011-151RS.....	A0153
YLE101520.....	A4020	1011-024RS.....	A0024	1011-087RS.....	A0087	1011-152RS.....	A0154
YLE101530.....	A4020	1011-025RS.....	A0025	1011-088RS.....	A0088	1011-153RS.....	A0155
YLE101570.....	A4109	1011-026RS.....	A0026	1011-089RS.....	A0089	1011-154RS.....	A0156
YLE101580.....	A4109	1011-027RS.....	A0027	1011-090RS.....	A0090	1011-155RS.....	A0157
YLE101640.....	A1028	1011-028RS.....	A0028	1011-091RS.....	A0091	1011-156RS.....	A0158
YLE101730.....	A0410	1011-029RS.....	A0029	1011-092RS.....	A0092	1011-157RS.....	A0159
YLE101730.....	A5026	1011-030RS.....	A0030	1011-093RS.....	A0093	1011-158RS.....	A0160
YLE101790.....	A4064	1011-031RS.....	A0031	1011-094RS.....	A0094	1011-159RS.....	A0161
YLE101840.....	A4079	1011-032RS.....	A0032	1011-095RS.....	A0095	1011-160RS.....	A0162
YLE101850.....	A4026	1011-033RS.....	A0033	1011-096RS.....	A0096	1011-161RS.....	A0163
YLE101870.....	A4054	1011-034RS.....	A0034	1011-097RS.....	A0097	1011-162RS.....	A0164
YLE101880.....	A4026	1011-035RS.....	A0035	1011-098RS.....	A0098	1011-163RS.....	A0165
YLE101971.....	A6002	1011-036RS.....	A0036	1011-099RS.....	A0099	1011-164RS.....	A0166
YLE102020.....	A3072	1011-037RS.....	A0037	1011-100RS.....	A0100	1011-165RS.....	A0167
YLE102060.....	A6091	1011-038RS.....	A0038	1011-101RS.....	A0101	1011-166RS.....	A0168
YLE102060.....	A6205	1011-039RS.....	A0039	1011-102RS.....	A0102	1011-167RS.....	A0169
YLE102061.....	A6091	1011-040RS.....	A0040	1011-103RS.....	A0103	1011-168RS.....	A0170
YLE102200.....	A4013	1011-041RS.....	A0041	1011-104RS.....	A0104	1011-169RS.....	A0171
YLE102270.....	A6003	1011-042RS.....	A0042	1011-105RS.....	A0105	1011-170RS.....	A0172
YLE102280.....	A6002	1011-042RS.....	A3197	1011-106RS.....	A0106	1011-171RS.....	A0173
YLE102290.....	A6003	1011-042RS.....	A0042	1011-107RS.....	A0107	1011-172RS.....	A0174
YLE102340.....	A6034	1011-043RS.....	A0043	1011-108RS.....	A0108	1011-173RS.....	A0175
YLE102360.....	A6003	1011-043RS.....	A9021	1011-109RS.....	A0109	1011-174RS.....	A0176
YLE102370.....	A6002	1011-043RS.....	A0043	1011-110RS.....	A0110	1011-175RS.....	A0177
YLE102370L.....	A6002	1011-043RS.....	A9021	1011-111RS.....	A0111	1011-176RS.....	A0178
YLE102400.....	A6036	1011-044RS.....	A0044	1011-112RS.....	A0112	1011-177RS.....	A0179
YLE102420.....	A0057	1011-045RS.....	A0045	1011-113RS.....	A0113	1011-178RS.....	A0180
YLE102430.....	A0057	1011-045RS.....	A3108	1011-114RS.....	A0114	1011-179RS.....	A0181
YLE102480.....	A6006	1011-046RS.....	A0046	1011-115RS.....	A0115	1011-180RS.....	A0182
YLE102500.....	A3072	1011-047RS.....	A0047	1011-116RS.....	A0116	1011-181RS.....	A0183
YLE102500L.....	A3072	1011-048RS.....	A0048	1011-117RS.....	A0117	1011-182RS.....	A0184
YLE102500LE.....	A3072	1011-049RS.....	A0049	1011-118RS.....	A0118	1011-183RS.....	A0185
YLE500170.....	A3070	1011-050RS.....	A0050	1011-119RS.....	A0119	1011-184RS.....	A0186
YLE500180.....	A3094	1011-051RS.....	A0051	1011-120RS.....	A0120	1011-185RS.....	A0187
YLE500190.....	A6045	1011-052RS.....	A0052	1011-121RS.....	A0121	1011-186RS.....	A0188
YLE500200.....	A6080	1011-053RS.....	A0053	1011-122RS.....	A0122	1011-187RS.....	A0189
YLE500250.....	A6082	1011-054RS.....	A0054	1011-123RS.....	A0138	1011-188RS.....	A0190
YLE500290.....	A6044	1011-055RS.....	A0055	1011-123RS.....	A0123	1011-189RS.....	A0191
YLE500340.....	A6044	1011-056RS.....	A0056	1011-124RS.....	A0137	1011-190RS.....	A0192
YLE500390.....	A6045	1011-056RS.....	A3196	1011-124RS.....	A0124	1011-191RS.....	A0193
YLE500400.....	A6080	1011-057RS.....	A0057	1011-125RS.....	A0125	1011-192RS.....	A0194
YLE500410.....	A6043	1011-058RS.....	A0058	1011-126RS.....	A0127	1011-193RS.....	A0195
YLE500420.....	A6082	1011-059RS.....	A0059	1011-127RS.....	A0128	1011-194RS.....	A0196
YLE500430.....	A6081	1011-060RS.....	A0060	1011-128RS.....	A0129	1011-195RS.....	A0197
YLE500440.....	A6044	1011-061RS.....	A0061	1011-130RS.....	A0131	1011-196RS.....	A0198
		1011-062RS.....	A0309	1011-131RS.....	A0133	1011-197RS.....	A0199
		1011-062RS.....	A0062	1011-132RS.....	A0134	1011-198RS.....	A0364
		1011-063RS.....	A0063	1011-133RS.....	A0135	1011-198RS.....	A0200
		1011-063RS.....	A0139	1011-134RS.....	A0136	1011-198RS.....	A0358
		1011-064RS.....	A0064	1011-135RS.....	A0137	1011-199RS.....	A0201
		1011-065RS.....	A0065	1011-135RS.....	A0124	1011-200RS.....	A0202
		1011-066RS.....	A0066	1011-136RS.....	A0138	1011-201RS.....	A0203
		1011-067RS.....	A0067	1011-136RS.....	A0123	1011-202RS.....	A0204
		1011-068RS.....	A0068	1011-137RS.....	A0139	1011-203RS.....	A0205
		1011-069RS.....	A0069	1011-137RS.....	A0063	1011-204RS.....	A0206
		1011-070RS.....	A0070	1011-138RS.....	A0140	1011-205RS.....	A0207
		1011-071RS.....	A0071	1011-139RS.....	A0141	1011-206RS.....	A0208
		1011-072RS.....	A0072	1011-140RS.....	A3122	1011-207RS.....	A0209
		1011-073RS.....	A0073	1011-140RS.....	A0142	1011-208RS.....	A0210
		1011-074RS.....	A0074	1011-141RS.....	A0143	1011-209RS.....	A0211
		1011-075RS.....	A0075	1011-141RS.....	A0351	1011-210RS.....	A0212
		1011-076RS.....	A0076	1011-141RS.....	A3109	1011-211RS.....	A0213
		1011-077RS.....	A0077	1011-142RS.....	A0144	1011-212RS.....	A0215
		1011-078RS.....	A0078	1011-143RS.....	A0145	1011-213RS.....	A0216
		1011-079RS.....	A0079	1011-144RS.....	A0146	1011-214RS.....	A0217
		1011-080RS.....	A0080	1011-145RS.....	A0147	1011-215RS.....	A0218
		1011-081RS.....	A0332	1011-146RS.....	A0148	1011-216RS.....	A0219
		1011-081RS.....	A0081	1011-147RS.....	A0149	1011-217RS.....	A3159
		1011-082RS.....	A0082	1011-148RS.....	A0150	1011-217RS.....	A0220
		1011-084RS.....	A0084	1011-149RS.....	A0151	1011-218RS.....	A3086
RS							
1011-001RS.....	A0001						
1011-002RS.....	A0002						
1011-003RS.....	A0003						
1011-004RS.....	A0004						
1011-005RS.....	A0005						
1011-006RS.....	A0006						
1011-007RS.....	A0007						
1011-008RS.....	A0008						
1011-009RS.....	A0009						
1011-010RS.....	A0010						
1011-011RS.....	A0011						
1011-012RS.....	A0012						
1011-013RS.....	A0013						
1011-014RS.....	A0014						
1011-015RS.....	A0015						
1011-016RS.....	A0016						
1011-017RS.....	A0017						
1011-018RS.....	A0018						
1011-019RS.....	A0019						
1011-020RS.....	A0020						
1011-021RS.....	A0021						
1011-022RS.....	A0022						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
RS		1011-281RS.....	A0285	1011-352RS.....	A0352	1013-011RS.....	A6011
1011-218RS.....	A0221	1011-282RS.....	A0286	1011-353RS(BOSCH)...	A0353	1013-011RS.....	A6151
1011-219RS.....	A0222	1011-283RS.....	A0287	1011-354RS.....	A0354	1013-012RS.....	A6012
1011-220RS.....	A0223	1011-284RS.....	A0288	1011-355RS.....	A0355	1013-013RS.....	A6013
1011-221RS.....	A0224	1011-285RS.....	A0289	1011-356RS.....	A0356	1013-014RS.....	A6014
1011-222RS.....	A0225	1011-286RS.....	A0290	1011-357RS(BOSCH)...	A0357	1013-015RS.....	A6015
1011-223RS.....	A0226	1011-287RS.....	A0291	1011-358RS.....	A0358	1013-016RS.....	A6016
1011-224RS.....	A0227	1011-288RS.....	A0292	1011-359RS.....	A0359	1013-017RS.....	A6017
1011-225RS.....	A0228	1011-289RS.....	A0280	1011-360RS.....	A0360	1013-018RS.....	A6018
1011-226RS.....	A0229	1011-289RS.....	A0293	1011-361RS.....	A0361	1013-018RS.....	A6010
1011-227RS.....	A0230	1011-290RS.....	A0294	1011-362RS.....	A0362	1013-018RS.....	A6018
1011-228RS.....	A0231	1011-291RS.....	A0295	1011-363RS.....	A0363	1013-018RS.....	A6010
1011-229RS.....	A0232	1011-293RS.....	A0297	1011-365RS.....	A0365	1013-019RS.....	A6019
1011-229RS.....	A3160	1011-294RS.....	A0298	1011-371RS.....	A0371	1013-020RS.....	A6020
1011-230RS.....	A0233	1011-295RS.....	A0299	1011-373RS.....	A0373	1013-021RS.....	A6021
1011-231RS.....	A0234	1011-296RS.....	A0300	1011-374RS.....	A0374	1013-022RS.....	A6022
1011-232RS.....	A0235	1011-297RS.....	A0301	1011-375RS.....	A0375	1013-023RS.....	A6023
1011-233RS.....	A0236	1011-298RS.....	A0302	1011-384RS.....	A0384	1013-024RS.....	A6024
1011-234RS.....	A0237	1011-299RS.....	A0303	1011-398RS.....	A0398	1013-025RS.....	A6136
1011-235RS.....	A0238	1011-299RS.....	A3262	1011-399RS.....	A0399	1013-025RS.....	A6025
1011-236RS.....	A0239	1011-300RS.....	A5026	1011-400RS.....	A0400	1013-026RS.....	A6026
1011-237RS.....	A0240	1011-300RS.....	A0304	1011-401RS.....	A0401	1013-027RS.....	A6027
1011-238RS.....	A0241	1011-301RS.....	A0305	1011-402RS.....	A0402	1013-028RS.....	A6028
1011-239RS.....	A0242	1011-302RS.....	A0306	1011-404RS.....	A0404	1013-029RS.....	A6029
1011-240RS.....	A0243	1011-303RS.....	A0307	1011-405RS.....	A0405	1013-030RS.....	A6030
1011-241RS.....	A0244	1011-304RS.....	A0308	1011-406RS.....	A0406	1013-032RS.....	A6032
1011-242RS.....	A0245	1011-305RS.....	A0309	1011-408RS.....	A0408	1013-033RS.....	A6033
1011-243RS.....	A0246	1011-305RS.....	A0062	1011-411RS.....	A0411	1013-034RS.....	A6034
1011-244RS.....	A0247	1011-306RS.....	A0310	1011-412RS.....	A0412	1013-035RS.....	A6035
1011-245RS.....	A0248	1011-307RS.....	A0311	1011-413RS.....	A0413	1013-036RS.....	A6036
1011-246RS.....	A0249	1011-308RS.....	A0312	1011-414RS.....	A0414	1013-037RS.....	A6037
1011-247RS.....	A0250	1011-309RS.....	A0313	1011-415RS.....	A0415	1013-038RS.....	A6038
1011-248RS.....	A0251	1011-310RS.....	A0314	1012-001RS.....	A1001	1013-039RS.....	A6039
1011-249RS.....	A0252	1011-311RS.....	A0315	1012-002RS.....	A1002	1013-040RS.....	A6040
1011-250RS.....	A0253	1011-312RS.....	A0316	1012-003RS.....	A1003	1013-041RS.....	A6041
1011-251RS.....	A0254	1011-313RS.....	A0317	1012-004RS.....	A1004	1013-042RS.....	A6042
1011-252RS.....	A0255	1011-314RS.....	A0318	1012-005RS.....	A1005	1013-043RS.....	A6043
1011-253RS.....	A0256	1011-315RS.....	A0319	1012-006RS.....	A1006	1013-044RS.....	A6044
1011-254RS.....	A0257	1011-316RS.....	A0323	1012-007RS.....	A1007	1013-045RS.....	A6045
1011-255RS.....	A0258	1011-317RS.....	A0320	1012-008RS.....	A1008	1013-046RS.....	A6046
1011-256RS.....	A0260	1011-318RS.....	A0321	1012-009RS.....	A1009	1013-047RS.....	A6047
1011-257RS.....	A0261	1011-318RS.....	A0261	1012-010RS.....	A1010	1013-048RS.....	A6048
1011-257RS.....	A3203	1011-318RS.....	A3203	1012-011RS.....	A1011	1013-049RS.....	A6049
1011-257RS.....	A0321	1011-319RS.....	A0322	1012-012RS.....	A1012	1013-050RS.....	A6050
1011-258RS.....	A0262	1011-320RS.....	A0324	1012-013RS.....	A1013	1013-051RS.....	A6051
1011-259RS.....	A0263	1011-321RS.....	A0325	1012-014RS.....	A1014	1013-052RS.....	A6052
1011-260RS.....	A0264	1011-322RS.....	A0326	1012-015RS.....	A1015	1013-053RS.....	A6053
1011-261RS.....	A0265	1011-323RS.....	A0327	1012-016RS.....	A1016	1013-054RS.....	A6054
1011-262RS.....	A3156	1011-324RS.....	A0329	1012-017RS.....	A1017	1013-055RS.....	A6055
1011-262RS.....	A0266	1011-324RS.....	A0328	1012-018RS.....	A1018	1013-056RS.....	A6056
1011-263RS.....	A0267	1011-325RS.....	A0329	1012-019RS.....	A1019	1013-057RS.....	A6057
1011-264RS.....	A0268	1011-326RS.....	A0214	1012-020RS.....	A1020	1013-058RS.....	A6058
1011-264RS.....	A3074	1011-332RS.....	A0332	1012-021RS.....	A1021	1013-059RS.....	A6059
1011-264RS.....	A6167	1011-333RS.....	A0333	1012-022RS.....	A1022	1013-060RS.....	A6060
1011-265RS.....	A0269	1011-334RS.....	A0334	1012-023RS.....	A1023	1013-061RS.....	A6061
1011-266RS.....	A0270	1011-335RS.....	A0335	1012-026RS.....	A1026	1013-062RS.....	A6062
1011-266RS.....	A3161	1011-336RS.....	A0336	1012-027RS.....	A1027	1013-063RS.....	A6063
1011-267RS.....	A0271	1011-337RS.....	A0337	1012-028RS.....	A1028	1013-064RS.....	A6064
1011-268RS.....	A0272	1011-338RS.....	A0338	1012-029RS.....	A1029	1013-065RS.....	A6065
1011-269RS.....	A0273	1011-339RS.....	A0339	1013-001RS.....	A6001	1013-066RS.....	A6066
1011-270RS.....	A0274	1011-340RS.....	A0340	1013-002RS.....	A6002	1013-067RS.....	A6067
1011-271RS.....	A0275	1011-341RS.....	A0341	1013-003RS.....	A6003	1013-068RS.....	A6068
1011-272RS.....	A0276	1011-342RS.....	A0342	1013-004RS.....	A6004	1013-069RS.....	A6069
1011-273RS.....	A0277	1011-343RS.....	A0343	1013-005RS.....	A6005	1013-070RS.....	A6070
1011-274RS.....	A0278	1011-344RS.....	A0344	1013-006RS.....	A6006	1013-071RS.....	A6071
1011-275RS.....	A0279	1011-345RS.....	A0345	1013-007RS.....	A6007	1013-072RS.....	A6072
1011-276RS.....	A0280	1011-346RS.....	A0346	1013-008RS.....	A6008	1013-073RS.....	A6073
1011-276RS.....	A0293	1011-347RS.....	A0347	1013-009RS.....	A6009	1013-074RS.....	A6074
1011-277RS.....	A0281	1011-348RS.....	A0348	1013-010RS.....	A6018	1013-075RS.....	A6075
1011-278RS.....	A0282	1011-349RS.....	A0349	1013-010RS.....	A6010	1013-076RS.....	A6076
1011-279RS.....	A0283	1011-350RS.....	A0350	1013-010RS.....	A6018	1013-077RS.....	A6077
1011-280RS.....	A0284	1011-351RS.....	A0351	1013-010RS.....	A6010	1013-077RS.....	A6166



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
RS		1013-146RS.....	A6146	1014-017RS.....	A2017	1015-024RS.....	A4024
1013-078RS.....	A6078	1013-147RS.....	A6147	1014-018RS.....	A2018	1015-025RS.....	A4025
1013-079RS.....	A6079	1013-148RS.....	A6148	1014-019RS.....	A2045	1015-026RS.....	A4026
1013-080RS.....	A6080	1013-149RS.....	A6149	1014-019RS.....	A2019	1015-027RS.....	A4027
1013-081RS.....	A6081	1013-150RS.....	A6150	1014-020RS.....	A2020	1015-028RS.....	A4028
1013-082RS.....	A6082	1013-151RS.....	A6151	1014-021RS.....	A2021	1015-029RS.....	A4029
1013-083RS.....	A6083	1013-151RS.....	A6011	1014-022RS.....	A2022	1015-030RS.....	A4030
1013-084RS.....	A6084	1013-152RS.....	A6152	1014-023RS.....	A2023	1015-031RS.....	A4031
1013-085RS.....	A6085	1013-153RS.....	A6153	1014-024RS.....	A2024	1015-032RS.....	A4032
1013-086RS.....	A6086	1013-156RS.....	A6156	1014-025RS.....	A2025	1015-032RS.....	A4055
1013-087RS.....	A6087	1013-157RS.....	A6157	1014-026RS.....	A2026	1015-033RS.....	A4033
1013-088RS.....	A6088	1013-158RS.....	A6158	1014-027RS.....	A2027	1015-034RS.....	A4034
1013-089RS.....	A6089	1013-167RS.....	A6167	1014-028RS.....	A2028	1015-035RS.....	A4035
1013-090RS.....	A6090	1013-168RS.....	A6168	1014-029RS.....	A2029	1015-036RS.....	A4036
1013-091RS.....	A6091	1013-169RS.....	A6169	1014-030RS.....	A2030	1015-037RS.....	A4037
1013-092RS.....	A6092	1013-170RS.....	A6170	1014-031RS.....	A2031	1015-038RS.....	A4039
1013-093RS.....	A6093	1013-171RS.....	A6171	1014-032RS.....	A2032	1015-039RS.....	A4040
1013-094RS.....	A6094	1013-172RS.....	A6172	1014-033RS.....	A2033	1015-040RS.....	A4041
1013-095RS.....	A3078	1013-173RS.....	A6173	1014-034RS.....	A2034	1015-041RS.....	A4042
1013-095RS.....	A6095	1013-175RS.....	A6175	1014-035RS.....	A2035	1015-042RS.....	A4043
1013-096RS.....	A6096	1013-176RS.....	A6176	1014-036RS.....	A2036	1015-043RS.....	A4044
1013-097RS.....	A6097	1013-177RS.....	A6177	1014-037RS.....	A2037	1015-044RS.....	A4045
1013-098RS.....	A6098	1013-178RS.....	A6178	1014-038RS.....	A2038	1015-045RS.....	A4046
1013-099RS.....	A6099	1013-179RS.....	A6179	1014-039RS.....	A2039	1015-046RS.....	A4047
1013-100RS.....	A6100	1013-180RS.....	A6180	1014-040RS.....	A2040	1015-047RS.....	A4048
1013-101RS.....	A6101	1013-181RS.....	A6182	1014-041RS.....	A2041	1015-048RS.....	A4049
1013-102RS.....	A6102	1013-182RS.....	A6181	1014-042RS.....	A2042	1015-049RS.....	A4050
1013-103RS.....	A6103	1013-183RS.....	A6183	1014-043RS.....	A2043	1015-050RS.....	A4051
1013-104RS.....	A6104	1013-184RS.....	A6184	1014-044RS.....	A2044	1015-051RS.....	A4052
1013-105RS.....	A6105	1013-185RS.....	A6185	1014-045RS.....	A2019	1015-052RS.....	A4053
1013-106RS.....	A6106	1013-186RS.....	A6186	1014-045RS.....	A2045	1015-053RS.....	A4054
1013-107RS.....	A6107	1013-187RS.....	A6187	1014-046RS.....	A2055	1015-054RS.....	A4032
1013-108RS.....	A6108	1013-188RS.....	A6188	1014-046RS.....	A2046	1015-054RS.....	A4055
1013-109RS.....	A6109	1013-189RS.....	A6189	1014-047RS.....	A2047	1015-055RS.....	A4056
1013-110RS.....	A6110	1013-190RS(DENSO).....	A6190	1014-048RS.....	A2049	1015-056RS.....	A4057
1013-111RS.....	A6111	1013-191RS(DENSO).....	A6191	1014-049RS.....	A2050	1015-057RS.....	A4058
1013-112RS.....	A6112	1013-192RS(DENSO).....	A6192	1014-050RS.....	A2051	1015-058RS.....	A4059
1013-113RS.....	A6113	1013-193RS(DENSO).....	A6193	1014-051RS.....	A2052	1015-059RS.....	A4060
1013-114RS.....	A6114	1013-194RS(DENSO).....	A6194	1014-052RS.....	A2053	1015-060RS.....	A4061
1013-115RS.....	A6115	1013-195RS(DENSO).....	A6195	1014-053RS.....	A2054	1015-061RS.....	A4062
1013-116RS.....	A6116	1013-196RS(DENSO).....	A6196	1014-054RS.....	A2046	1015-062RS.....	A4063
1013-117RS.....	A6117	1013-197RS(DENSO).....	A6197	1014-054RS.....	A2055	1015-063RS.....	A4064
1013-118RS.....	A6118	1013-198RS(DENSO).....	A6198	1014-055RS.....	A2057	1015-064RS.....	A4065
1013-119RS.....	A6119	1013-199RS(DENSO).....	A6199	1014-056RS.....	A2058	1015-065RS.....	A4066
1013-120RS.....	A6120	1013-200RS(DENSO).....	A6200	1014-057RS.....	A2056	1015-066RS.....	A4067
1013-121RS.....	A6121	1013-201RS(DENSO).....	A6201	1014-061RS.....	A2061	1015-067RS.....	A9022
1013-122RS.....	A6122	1013-202RS(DENSO).....	A6202	1014-062RS.....	A2062	1015-067RS.....	A4068
1013-123RS.....	A6123	1013-204RS.....	A6204	1014-063RS.....	A2063	1015-068RS.....	A4069
1013-124RS.....	A6124	1013-205RS.....	A6205	1014-065RS.....	A2065	1015-069RS.....	A4070
1013-125RS.....	A6125	1013-209RS.....	A6209	1015-001RS.....	A4001	1015-070RS.....	A4071
1013-126RS.....	A6126	1013-210RS.....	A6210	1015-002RS.....	A4002	1015-071RS.....	A4072
1013-127RS.....	A6127	1013-211RS.....	A6211	1015-003RS.....	A4003	1015-072RS.....	A4073
1013-128RS.....	A6128	1013-213RS.....	A6213	1015-004RS.....	A4004	1015-073RS.....	A3055
1013-129RS.....	A6129	1013-226RS.....	A6226	1015-005RS.....	A4005	1015-073RS.....	A4074
1013-130RS.....	A6130	1013-228RS.....	A6228	1015-006RS.....	A4006	1015-073RS.....	A3055
1013-131RS.....	A6131	1013-229RS.....	A6229	1015-007RS.....	A4007	1015-074RS.....	A4075
1013-132RS.....	A6132	1014-001RS.....	A2001	1015-008RS.....	A4008	1015-075RS.....	A4076
1013-133RS.....	A6133	1014-002RS.....	A2002	1015-009RS.....	A4009	1015-076RS.....	A4077
1013-135RS.....	A6135	1014-003RS.....	A2003	1015-010RS.....	A4010	1015-077RS.....	A4078
1013-135RS.....	A6139	1014-004RS.....	A2004	1015-011RS.....	A4011	1015-078RS.....	A4079
1013-136RS.....	A6138	1014-005RS.....	A2005	1015-012RS.....	A4012	1015-079RS.....	A4080
1013-137RS.....	A6139	1014-006RS.....	A2006	1015-013RS.....	A4013	1015-080RS.....	A4081
1013-137RS.....	A6135	1014-007RS.....	A2007	1015-014RS.....	A4014	1015-081RS.....	A4082
1013-138RS.....	A6140	1014-008RS.....	A2008	1015-015RS.....	A4015	1015-082RS.....	A4083
1013-139RS.....	A6136	1014-009RS.....	A2009	1015-016RS.....	A4016	1015-083RS.....	A4084
1013-139RS.....	A6025	1014-010RS.....	A2010	1015-017RS.....	A4017	1015-084RS.....	A4085
1013-140RS.....	A6137	1014-011RS.....	A2011	1015-018RS.....	A4018	1015-085RS.....	A4086
1013-141RS.....	A6141	1014-012RS.....	A2012	1015-019RS.....	A4019	1015-086RS.....	A3056
1013-142RS.....	A6142	1014-013RS.....	A2013	1015-020RS.....	A4020	1015-086RS.....	A4087
1013-143RS.....	A6143	1014-014RS.....	A2014	1015-021RS.....	A4021	1015-087RS.....	A4088
1013-144RS.....	A6144	1014-015RS.....	A2015	1015-022RS.....	A4022	1015-088RS.....	A4089
1013-145RS.....	A6145	1014-016RS.....	A2016	1015-023RS.....	A4023	1015-089RS.....	A4090



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
RS		1016-051RS.....	A5038	1017-021RS.....	A3021	1017-084RS.....	A3084
1015-090RS.....	A4091	1016-051RS.....	A3032	1017-022RS.....	A3022	1017-085RS.....	A3085
1015-091RS.....	A4092	1016-052RS.....	A5052	1017-023RS.....	A3023	1017-086RS.....	A3086
1015-092RS.....	A4093	1016-053RS.....	A5053	1017-024RS.....	A3024	1017-086RS.....	A0221
1015-093RS.....	A4094	1016-054RS.....	A5054	1017-025RS.....	A3025	1017-087RS.....	A3087
1015-094RS.....	A4095	1016-055RS.....	A5056	1017-026RS.....	A3026	1017-088RS.....	A3088
1015-095RS.....	A4096	1016-056RS.....	A5057	1017-027RS.....	A3027	1017-089RS.....	A3089
1015-096RS.....	A4097	1016-056RS.....	A5055	1017-028RS.....	A3028	1017-090RS.....	A3090
1015-097RS.....	A4098	1016-056RS.....	A5057	1017-029RS.....	A3029	1017-091RS.....	A3091
1015-098RS.....	A4099	1016-057RS.....	A5058	1017-030RS.....	A3030	1017-092RS.....	A3092
1015-099RS.....	A4100	1016-058RS.....	A5059	1017-031RS.....	A3031	1017-093RS.....	A3093
1015-100RS.....	A4101	1016-059RS.....	A5057	1017-032RS.....	A3032	1017-094RS.....	A3094
1015-101RS.....	A4103	1016-059RS.....	A5055	1017-032RS.....	A5051	1017-095RS.....	A3095
1015-108RS.....	A4108	1016-059RS.....	A5057	1017-032RS.....	A5038	1017-096RS.....	A3096
1015-109RS.....	A4109	1016-060RS.....	A5060	1017-032RS.....	A3032	1017-097RS.....	A3097
1016-001RS.....	A5001	1016-061RS.....	A5061	1017-033RS.....	A3033	1017-098RS.....	A3098
1016-002RS.....	A5002	1016-062RS.....	A5062	1017-034RS.....	A3034	1017-099RS.....	A3099
1016-003RS.....	A5003	1016-063RS.....	A5063	1017-035RS.....	A3035	1017-100RS.....	A3100
1016-004RS.....	A5004	1016-064RS.....	A5064	1017-035RS.....	A3254	1017-101RS.....	A3101
1016-005RS.....	A5005	1016-065RS.....	A5065	1017-036RS.....	A3036	1017-102RS.....	A3102
1016-006RS.....	A5006	1016-066RS.....	A5066	1017-037RS.....	A3037	1017-103RS.....	A3103
1016-007RS.....	A5007	1016-067RS.....	A5067	1017-038RS.....	A3038	1017-104RS.....	A3104
1016-007RS.....	A9109	1016-068RS.....	A5068	1017-039RS.....	A3039	1017-105RS.....	A3105
1016-008RS.....	A5092	1016-069RS.....	A5069	1017-040RS.....	A3040	1017-106RS.....	A3106
1016-008RS.....	A5008	1016-072RS.....	A5072	1017-041RS.....	A3041	1017-107RS.....	A3107
1016-009RS.....	A5009	1016-073RS.....	A5073	1017-042RS.....	A3042	1017-108RS.....	A3108
1016-010RS.....	A5010	1016-074RS.....	A5074	1017-043RS.....	A3043	1017-108RS.....	A0045
1016-011RS.....	A5011	1016-075RS.....	A5075	1017-044RS.....	A3044	1017-109RS.....	A0351
1016-012RS.....	A5012	1016-076RS.....	A5076	1017-045RS.....	A3045	1017-109RS.....	A3109
1016-013RS.....	A5013	1016-084RS.....	A5084	1017-046RS.....	A3046	1017-109RS.....	A0143
1016-014RS.....	A5014	1016-086RS.....	A5086	1017-047RS.....	A3047	1017-110RS.....	A3110
1016-015RS.....	A5015	1016-087RS.....	A5087	1017-048RS.....	A3048	1017-111RS.....	A3111
1016-016RS.....	A5016	1016-088RS.....	A5088	1017-049RS.....	A3049	1017-112RS.....	A3113
1016-017RS.....	A5017	1016-089RS.....	A5089	1017-050RS.....	A3050	1017-113RS.....	A3116
1016-018RS.....	A5018	1016-090RS.....	A5090	1017-051RS.....	A3051	1017-114RS.....	A3118
1016-019RS.....	A5019	1016-091RS.....	A5091	1017-052RS.....	A3052	1017-115RS.....	A3119
1016-020RS.....	A5020	1016-092RS.....	A5092	1017-053RS.....	A3053	1017-116RS.....	A3120
1016-021RS.....	A5021	1016-093RS.....	A5093	1017-054RS.....	A3054	1017-117RS.....	A0142
1016-022RS.....	A5022	1016-095RS.....	A5095	1017-055RS.....	A4074	1017-117RS.....	A3122
1016-023RS.....	A5023	1016-100RS.....	A5100	1017-055RS.....	A3055	1017-117RS.....	A0142
1016-024RS.....	A5024	1016-101RS.....	A5101	1017-056RS.....	A3056	1017-118RS.....	A3129
1016-025RS.....	A5025	1016-104RS.....	A5104	1017-056RS.....	A4087	1017-119RS.....	A3130
1016-026RS.....	A5026	1016-106RS.....	A5106	1017-057RS.....	A3057	1017-120RS.....	A3131
1016-026RS.....	A0304	1016-107RS.....	A5107	1017-058RS.....	A3058	1017-121RS.....	A3132
1016-027RS.....	A5027	1016-108RS.....	A5108	1017-059RS.....	A3059	1017-122RS.....	A3133
1016-028RS.....	A5028	1016-109RS.....	A5109	1017-060RS.....	A3060	1017-123RS.....	A3134
1016-029RS.....	A5029	1016-110RS.....	A5110	1017-061RS.....	A3061	1017-124RS.....	A3135
1016-030RS.....	A5030	1016-111RS.....	A5111	1017-062RS.....	A3062	1017-125RS.....	A3136
1016-031RS.....	A5031	1016-112RS.....	A5112	1017-063RS.....	A3063	1017-126RS.....	A3017
1016-032RS.....	A5032	1016-113RS.....	A5113	1017-064RS.....	A3064	1017-126RS.....	A3137
1016-033RS.....	A5033	1017-001RS.....	A3001	1017-065RS.....	A3065	1017-127RS.....	A3138
1016-034RS.....	A5034	1017-002RS.....	A3002	1017-066RS.....	A3066	1017-128RS.....	A3139
1016-035RS.....	A5035	1017-003RS.....	A3003	1017-067RS.....	A3067	1017-129RS.....	A3140
1016-036RS.....	A5036	1017-004RS.....	A3004	1017-068RS.....	A3068	1017-130RS.....	A3156
1016-037RS.....	A5037	1017-005RS.....	A3005	1017-069RS.....	A3069	1017-130RS.....	A0266
1016-038RS.....	A3032	1017-005RS.....	A3181	1017-070RS.....	A3070	1017-131RS.....	A3157
1016-038RS.....	A5051	1017-006RS.....	A3006	1017-071RS.....	A3071	1017-132RS.....	A3158
1016-038RS.....	A5038	1017-007RS.....	A3007	1017-072RS.....	A3072	1017-133RS.....	A0220
1016-038RS.....	A3032	1017-008RS.....	A3008	1017-073RS.....	A3073	1017-133RS.....	A3159
1016-039RS.....	A5039	1017-009RS.....	A3009	1017-074RS.....	A3074	1017-134RS.....	A0232
1016-040RS.....	A5040	1017-010RS.....	A3010	1017-074RS.....	A6167	1017-134RS.....	A3160
1016-041RS.....	A5041	1017-011RS.....	A3011	1017-074RS.....	A0268	1017-135RS.....	A0270
1016-042RS.....	A5042	1017-012RS.....	A3012	1017-075RS.....	A3075	1017-135RS.....	A3161
1016-043RS.....	A5043	1017-013RS.....	A3013	1017-076RS.....	A3076	1017-136RS.....	A3162
1016-044RS.....	A5044	1017-014RS.....	A3014	1017-077RS.....	A3077	1017-137RS.....	A3163
1016-045RS.....	A5045	1017-015RS.....	A3015	1017-078RS.....	A6095	1017-138RS.....	A3164
1016-046RS.....	A5046	1017-016RS.....	A3016	1017-078RS.....	A3078	1017-139RS.....	A3165
1016-047RS.....	A5047	1017-017RS.....	A3017	1017-079RS.....	A3079	1017-140RS.....	A3166
1016-048RS.....	A5048	1017-017RS.....	A3137	1017-080RS.....	A3080	1017-141RS.....	A3167
1016-049RS.....	A5049	1017-018RS.....	A3018	1017-081RS.....	A3081	1017-142RS.....	A3168
1016-050RS.....	A5050	1017-019RS.....	A3019	1017-082RS.....	A3082	1017-143RS.....	A3169
1016-051RS.....	A5051	1017-020RS.....	A3020	1017-083RS.....	A3083	1017-144RS.....	A3170



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
RS		1017-260RS(VA).....	A3260	1019-063RS(LETRIKA).	A9054	2011-038RS.....	S0039
1017-145RS.....	A3171	1019-001RS.....	A9001	1019-064RS.....	A9050	2011-039RS.....	S0040
1017-146RS.....	A3172	1019-002RS.....	A9002	1019-065RS.....	A9065	2011-040RS.....	S0041
1017-147RS.....	A3173	1019-003RS.....	A9003	1019-066RS.....	A9051	2011-041RS.....	S0042
1017-147RS.....	A6223	1019-004RS.....	A9004	1019-067RS.....	A9052	2011-042RS.....	S0043
1017-147RS.....	A3173	1019-005RS.....	A9005	1019-068RS.....	A9068	2011-043RS.....	S0044
1017-148RS.....	A3174	1019-005RS.....	A9094	1019-069RS.....	A9053	2011-044RS.....	S0045
1017-149RS.....	A3175	1019-006RS.....	A9006	1019-070RS.....	A9070	2011-045RS.....	S0046
1017-150RS.....	A3176	1019-007RS.....	A9007	1019-071RS.....	A9071	2011-046RS.....	S0310
1017-151RS.....	A3112	1019-008RS.....	A9008	1019-072RS.....	A9072	2011-046RS.....	S0047
1017-152RS.....	A3114	1019-009RS.....	A9009	1019-073RS.....	A9073	2011-047RS.....	S0048
1017-153RS.....	A3115	1019-010RS.....	A9010	1019-074RS.....	A9074	2011-048RS.....	S0049
1017-154RS.....	A3117	1019-011RS.....	A9011	1019-075RS.....	A9075	2011-049RS.....	S0050
1017-155RS.....	A3121	1019-012RS.....	A9012	1019-076RS.....	A9076	2011-050RS.....	S0051
1017-156RS.....	A3123	1019-013RS.....	A9013	1019-077RS.....	A9077	2011-051RS.....	S0052
1017-157RS.....	A3124	1019-014RS.....	A9015	1019-078RS.....	A9078	2011-052RS.....	S0054
1017-158RS.....	A3125	1019-015RS.....	A9016	1019-079RS.....	A9079	2011-053RS.....	S0055
1017-159RS.....	A3126	1019-016RS.....	A9017	1019-080RS.....	A9080	2011-054RS.....	S0056
1017-160RS.....	A3127	1019-017RS.....	A9018	1019-081RS.....	A9081	2011-055RS.....	S0057
1017-161RS.....	A3128	1019-018RS.....	A9019	1019-082RS.....	A9082	2011-056RS.....	S0058
1017-162RS.....	A3141	1019-019RS.....	A9020	1019-086RS.....	A9086	2011-057RS.....	S0059
1017-163RS.....	A3142	1019-020RS.....	A0043	1019-088RS.....	A9088	2011-058RS.....	S0060
1017-164RS.....	A3143	1019-020RS.....	A9021	1019-127RS(MD).....	A9127	2011-059RS.....	S0061
1017-165RS.....	A3144	1019-020RS.....	A0043	1019-129RS(MD).....	A9129	2011-060RS.....	S0062
1017-166RS.....	A3145	1019-020RS.....	A9021	1019-131RS(MD).....	A9131	2011-061RS.....	S0063
1017-167RS.....	A3146	1019-021RS.....	A9022	1019-132RS(MD).....	A9132	2011-062RS.....	S0064
1017-168RS.....	A3147	1019-021RS.....	A4068	1019-133RS(MD).....	A9133	2011-063RS.....	S0065
1017-169RS.....	A3148	1019-022RS.....	A9023	1019-134RS(MD).....	A9134	2011-064RS.....	S0066
1017-170RS.....	A3149	1019-023RS.....	A9024	2011-001RS.....	S0001	2011-065RS.....	S0067
1017-171RS.....	A3150	1019-027RS.....	A9028	2011-002RS.....	S0002	2011-066RS.....	S0068
1017-172RS.....	A3151	1019-028RS.....	A9029	2011-003RS.....	S0003	2011-067RS.....	S0069
1017-173RS.....	A3152	1019-030RS.....	A9031	2011-004RS.....	S0004	2011-068RS.....	S0070
1017-174RS.....	A3153	1019-031RS.....	A9034	2011-005RS.....	S3026	2011-069RS.....	S0071
1017-175RS.....	A3154	1019-032RS.....	A9035	2011-005RS.....	S0005	2011-070RS.....	S0072
1017-176RS.....	A3155	1019-032RS.....	A6224	2011-006RS.....	S0417	2011-071RS.....	S0073
1017-177RS.....	A3177	1019-033RS.....	A9036	2011-006RS.....	S3041	2011-072RS.....	S1017
1017-178RS.....	A3178	1019-034RS.....	A9037	2011-006RS.....	S0006	2011-072RS.....	S0074
1017-179RS.....	A3179	1019-035RS.....	A9038	2011-007RS.....	S0007	2011-073RS.....	S0150
1017-180RS.....	A3184	1019-036RS.....	A9044	2011-008RS.....	S0008	2011-073RS.....	S0075
1017-181RS.....	A3188	1019-037RS.....	A9014	2011-009RS.....	S0009	2011-074RS.....	S0076
1017-182RS.....	A3187	1019-038RS.....	A9032	2011-010RS.....	S0010	2011-075RS.....	S0077
1017-183RS.....	A3189	1019-038RS.....	A6220	2011-011RS.....	S0011	2011-076RS.....	S0078
1017-184RS.....	A3191	1019-039RS.....	A9033	2011-012RS.....	S0012	2011-076RS.....	S9101
1017-185RS.....	A3194	1019-040RS.....	A9039	2011-013RS.....	S0014	2011-077RS.....	S0079
1017-186RS.....	A3192	1019-041RS.....	A9040	2011-014RS.....	S0015	2011-078RS.....	S0080
1017-187RS.....	A3193	1019-042RS.....	A9041	2011-015RS.....	S0016	2011-079RS.....	S0081
1017-188RS(VALEO).....	A3200	1019-043RS.....	A9042	2011-016RS.....	S0017	2011-080RS.....	S0082
1017-189RS.....	A3201	1019-044RS.....	A9043	2011-017RS.....	S0018	2011-081RS.....	S0083
1017-190RS.....	A3202	1019-045RS.....	A9045	2011-018RS.....	S0019	2011-082RS.....	S0084
1017-191RS.....	A3203	1019-046RS.....	A9046	2011-019RS.....	S0020	2011-083RS.....	S0085
1017-192RS.....	A3204	1019-047RS.....	A9047	2011-019RS.....	S0471	2011-084RS.....	S0086
1017-193RS.....	A3205	1019-048RS.....	A9048	2011-020RS.....	S0021	2011-084RS.....	S0255
1017-194RS.....	A3206	1019-048RS.....	A9049	2011-021RS.....	S0022	2011-085RS.....	S0087
1017-195RS.....	A3195	1019-049RS.....	A9048	2011-022RS.....	S0023	2011-086RS.....	S0088
1017-196RS(VALEO).....	A3196	1019-049RS.....	A9049	2011-023RS.....	S0024	2011-087RS.....	S0089
1017-197RS(VALEO).....	A3197	1019-050RS.....	A9055	2011-024RS.....	S0025	2011-088RS.....	S3075
1017-198RS(VALEO).....	A3198	1019-050RS(LETRIKA).	A9055	2011-024RS.....	S3025	2011-088RS.....	S0090
1017-199RS(VALEO).....	A3199	1019-051RS.....	A9056	2011-025RS.....	S3040	2011-089RS.....	S0091
1017-200RS.....	A3207	1019-051RS(LETRIKA).	A9056	2011-025RS.....	S0026	2011-090RS.....	S0092
1017-201RS.....	A3208	1019-052RS.....	A9057	2011-026RS.....	S0027	2011-091RS.....	S0093
1017-209RS.....	A3219	1019-052RS(LETRIKA).	A9057	2011-027RS.....	S0028	2011-092RS.....	S0094
1017-210RS.....	A3220	1019-053RS.....	A9058	2011-028RS.....	S0029	2011-093RS.....	S0095
1017-211RS.....	A3221	1019-054RS.....	A9059	2011-029RS.....	S0030	2011-094RS.....	S3065
1017-212RS.....	A3224	1019-054RS(LETRIKA).	A9059	2011-030RS.....	S0031	2011-094RS.....	S0096
1017-213RS.....	A3227	1019-055RS.....	A9066	2011-031RS.....	S0032	2011-095RS.....	S0097
1017-214RS.....	A3230	1019-056RS.....	A9067	2011-032RS.....	S0033	2011-096RS.....	S0098
1017-218RS.....	A3218	1019-057RS.....	A9060	2011-033RS.....	S0034	2011-097RS.....	S0099
1017-231RS.....	A3231	1019-058RS.....	A9062	2011-034RS.....	S0035	2011-098RS.....	S3018
1017-249RS(VA).....	A3249	1019-059RS.....	A9063	2011-035RS.....	S0036	2011-098RS.....	S0100
1017-250RS(VA).....	A3250	1019-060RS.....	A9064	2011-036RS.....	S0037	2011-099RS.....	S0101
1017-256RS.....	A3256	1019-061RS.....	A9069	2011-037RS.....	S0038	2011-100RS.....	S0102
1017-259RS(VA).....	A3259	1019-062RS.....	A9061	2011-038RS.....	S3066	2011-101RS.....	S0103



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
RS		2011-158RS.....	S9014	2011-226RS.....	S0229	2011-289RS.....	S0292
2011-102RS.....	S0104	2011-159RS.....	S0162	2011-227RS.....	S0230	2011-289RS.....	S0479
2011-103RS.....	S0105	2011-160RS.....	S0163	2011-228RS.....	S0231	2011-290RS.....	S0293
2011-104RS.....	S0106	2011-161RS.....	S0164	2011-229RS.....	S0232	2011-291RS.....	S0294
2011-105RS.....	S0107	2011-162RS.....	S0165	2011-230RS.....	S0233	2011-292RS.....	S0295
2011-106RS.....	S0108	2011-163RS.....	S0166	2011-231RS.....	S0234	2011-293RS.....	S0296
2011-107RS.....	S0109	2011-164RS.....	S0167	2011-232RS.....	S0235	2011-294RS.....	S0297
2011-108RS.....	S0110	2011-165RS.....	S0168	2011-233RS.....	S0236	2011-295RS.....	S0298
2011-109RS.....	S0111	2011-165RS.....	S6033	2011-234RS.....	S0237	2011-296RS.....	S0299
2011-110RS.....	S9069	2011-166RS.....	S0169	2011-235RS.....	S0238	2011-297RS.....	S0300
2011-110RS.....	S0117	2011-167RS.....	S0170	2011-236RS.....	S0239	2011-298RS.....	S0301
2011-110RS.....	S0112	2011-168RS.....	S0171	2011-238RS.....	S0241	2011-299RS.....	S0302
2011-111RS.....	S0200	2011-169RS.....	S0172	2011-239RS.....	S0242	2011-300RS.....	S0303
2011-111RS.....	S0281	2011-170RS.....	S0173	2011-240RS.....	S0243	2011-301RS.....	S0304
2011-111RS.....	S0113	2011-171RS.....	S0174	2011-241RS.....	S0244	2011-302RS.....	S0305
2011-113RS.....	S0115	2011-172RS.....	S0175	2011-242RS.....	S0245	2011-303RS.....	S0306
2011-114RS.....	S0116	2011-173RS.....	S0176	2011-243RS.....	S0246	2011-304RS.....	S0307
2011-114RS.....	S4026	2011-174RS.....	S0177	2011-244RS.....	S0247	2011-305RS.....	S0308
2011-115RS.....	S9069	2011-175RS.....	S0178	2011-245RS.....	S0248	2011-306RS.....	S3002
2011-115RS.....	S0117	2011-176RS.....	S0179	2011-247RS.....	S9060	2011-306RS.....	S1086
2011-115RS.....	S0112	2011-177RS.....	S0180	2011-247RS.....	S0250	2011-306RS.....	S5060
2011-116RS.....	S0118	2011-178RS.....	S0181	2011-248RS.....	S0251	2011-306RS.....	S0309
2011-116RS.....	S4023	2011-179RS.....	S0182	2011-248RS.....	S4010	2011-306RS.....	S3002
2011-117RS.....	S0119	2011-180RS.....	S0183	2011-248RS.....	S9091	2011-307RS.....	S0310
2011-118RS.....	S3037	2011-181RS.....	S0184	2011-248RS.....	S9024	2011-308RS.....	S0311
2011-118RS.....	S0120	2011-182RS.....	S0185	2011-249RS.....	S0252	2011-309RS.....	S3045
2011-119RS.....	S0121	2011-183RS.....	S5136	2011-250RS.....	S0253	2011-309RS.....	S0312
2011-119RS.....	S3023	2011-183RS.....	S0186	2011-251RS.....	S0254	2011-310RS.....	S0313
2011-120RS.....	S0123	2011-184RS.....	S0187	2011-252RS.....	S0255	2011-311RS.....	S0314
2011-121RS.....	S9019	2011-185RS.....	S0188	2011-252RS.....	S0086	2011-312RS.....	S0315
2011-121RS.....	S0124	2011-186RS.....	S0189	2011-253RS.....	S0256	2011-313RS.....	S0213
2011-122RS.....	S9058	2011-187RS.....	S0190	2011-254RS.....	S0257	2011-313RS.....	S0316
2011-122RS.....	S0125	2011-188RS.....	S0191	2011-254RS.....	S9046	2011-314RS.....	S0317
2011-123RS.....	S0126	2011-189RS.....	S0192	2011-255RS.....	S0258	2011-314RS.....	S4021
2011-124RS.....	S0127	2011-190RS.....	S0193	2011-256RS.....	S0259	2011-315RS.....	S0318
2011-125RS.....	S0128	2011-191RS.....	S0194	2011-257RS.....	S0260	2011-316RS.....	S0319
2011-126RS.....	S0129	2011-191RS.....	S0261	2011-258RS.....	S0261	2011-317RS.....	S0320
2011-127RS.....	S0130	2011-192RS.....	S0195	2011-258RS.....	S0194	2011-318RS.....	S0321
2011-128RS.....	S0131	2011-192RS.....	S4024	2011-259RS.....	S0262	2011-319RS.....	S0322
2011-129RS.....	S0132	2011-193RS.....	S0196	2011-260RS.....	S0263	2011-320RS.....	S0323
2011-130RS.....	S0133	2011-194RS.....	S0197	2011-261RS.....	S0264	2011-321RS.....	S0324
2011-131RS.....	S0134	2011-195RS.....	S0198	2011-262RS.....	S0265	2011-322RS.....	S0325
2011-132RS.....	S0135	2011-196RS.....	S0199	2011-263RS.....	S0266	2011-323RS.....	S0326
2011-133RS.....	S0136	2011-197RS.....	S0200	2011-264RS.....	S9009	2011-324RS.....	S0327
2011-134RS.....	S0137	2011-197RS.....	S0281	2011-264RS.....	S0267	2011-325RS.....	S0328
2011-135RS.....	S0450	2011-197RS.....	S0113	2011-265RS.....	S0268	2011-326RS.....	S0329
2011-135RS.....	S0138	2011-198RS.....	S0201	2011-266RS.....	S0269	2011-327RS.....	S0330
2011-136RS.....	S0139	2011-199RS.....	S0202	2011-267RS.....	S0270	2011-328RS.....	S0331
2011-137RS.....	S0140	2011-200RS.....	S0203	2011-268RS.....	S0271	2011-329RS.....	S0332
2011-138RS.....	S0141	2011-201RS.....	S0204	2011-269RS.....	S0272	2011-330RS.....	S0333
2011-139RS.....	S0142	2011-202RS.....	S0205	2011-270RS.....	S0273	2011-331RS.....	S0334
2011-140RS.....	S0143	2011-203RS.....	S0206	2011-271RS.....	S9017	2011-332RS.....	S0335
2011-141RS.....	S0144	2011-204RS.....	S0207	2011-271RS.....	S0274	2011-333RS.....	S0336
2011-142RS.....	S0145	2011-205RS.....	S0208	2011-272RS.....	S0275	2011-334RS.....	S0337
2011-143RS.....	S0146	2011-206RS.....	S0209	2011-273RS.....	S0276	2011-335RS.....	S0338
2011-144RS.....	S0147	2011-207RS.....	S0210	2011-274RS.....	S0277	2011-336RS.....	S0339
2011-145RS.....	S0148	2011-208RS.....	S0211	2011-275RS.....	S0278	2011-337RS.....	S0340
2011-146RS.....	S0149	2011-209RS.....	S0212	2011-276RS.....	S0279	2011-338RS.....	S0341
2011-147RS.....	S0150	2011-210RS.....	S0213	2011-277RS.....	S0280	2011-339RS.....	S0342
2011-147RS.....	S0075	2011-210RS.....	S0316	2011-278RS.....	S0200	2011-340RS.....	S0343
2011-148RS.....	S0151	2011-211RS.....	S0214	2011-278RS.....	S0281	2011-341RS.....	S0344
2011-149RS.....	S0152	2011-212RS.....	S0215	2011-278RS.....	S0113	2011-342RS.....	S0345
2011-149RS.....	S4044	2011-213RS.....	S0216	2011-279RS.....	S0282	2011-343RS.....	S0347
2011-150RS.....	S0153	2011-214RS.....	S0217	2011-280RS.....	S0283	2011-344RS.....	S0348
2011-151RS.....	S0154	2011-215RS.....	S0218	2011-281RS.....	S0284	2011-345RS.....	S0349
2011-152RS.....	S0155	2011-217RS.....	S0220	2011-282RS.....	S0285	2011-346RS.....	S0350
2011-153RS.....	S0156	2011-220RS.....	S0223	2011-283RS.....	S0286	2011-347RS.....	S0351
2011-154RS.....	S0157	2011-221RS.....	S0224	2011-284RS.....	S0287	2011-348RS.....	S0352
2011-155RS.....	S0158	2011-222RS.....	S0225	2011-285RS.....	S0288	2011-349RS.....	S0353
2011-156RS.....	S0159	2011-223RS.....	S0226	2011-286RS.....	S0289	2011-350RS.....	S0354
2011-157RS.....	S0160	2011-224RS.....	S0227	2011-287RS.....	S0290	2011-351RS.....	S0355
2011-158RS.....	S0161	2011-225RS.....	S0228	2011-288RS.....	S0291	2011-352RS.....	S0356



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
RS		2011-422RS	S0427	2012-012RS	S1012	2013-034RS	S6035
2011-353RS	S0357	2011-423RS	S0428	2012-013RS	S1013	2013-035RS	S6036
2011-354RS	S0358	2011-424RS	S0429	2012-014RS	S1014	2013-036RS	S6037
2011-355RS	S0359	2011-425RS	S0430	2012-014RS	S3003	2013-037RS	S6038
2011-356RS	S0360	2011-426RS	S0431	2012-015RS	S1015	2013-038RS	S6039
2011-357RS	S0361	2011-427RS	S0433	2012-016RS	S1016	2013-039RS	S6040
2011-358RS	S0362	2011-428RS	S0346	2012-017RS	S0074	2013-040RS	S6041
2011-359RS	S0363	2011-429RS	S0409	2012-017RS	S1017	2013-041RS	S6042
2011-360RS	S0364	2011-430RS	S0434	2012-018RS	S5077	2013-042RS	S6043
2011-361RS	S0365	2011-431RS	S0435	2012-018RS	S1018	2013-043RS	S6044
2011-362RS	S0366	2011-432RS	S0436	2012-019RS	S1019	2013-044RS	S6045
2011-363RS	S0367	2011-433RS	S0437	2012-020RS	S1020	2013-045RS	S6046
2011-364RS	S0368	2011-434RS	S0438	2012-021RS	S1021	2013-046RS	S6047
2011-365RS	S0369	2011-435RS	S0439	2012-022RS	S1022	2013-047RS	S6049
2011-366RS	S0370	2011-436RS	S0440	2012-023RS	S1023	2013-048RS	S2028
2011-367RS	S0371	2011-437RS	S0441	2012-024RS	S1024	2013-048RS	S6050
2011-368RS	S0372	2011-438RS	S0442	2012-025RS	S1025	2013-049RS	S6051
2011-369RS	S0373	2011-439RS	S0443	2012-026RS	S1026	2013-050RS	S6052
2011-370RS	S0374	2011-440RS	S0444	2012-027RS	S1027	2013-051RS	S6053
2011-371RS	S0375	2011-441RS	S0445	2012-028RS	S1028	2013-052RS	S6054
2011-372RS	S0376	2011-442RS	S0446	2012-029RS	S1029	2013-053RS	S6055
2011-373RS	S0377	2011-443RS	S0447	2012-030RS	S1030	2013-054RS	S6056
2011-374RS	S0378	2011-444RS	S0448	2012-031RS	S1031	2013-055RS	S6057
2011-375RS	S0379	2011-445RS	S0449	2012-032RS	S1032	2013-056RS	S6058
2011-376RS	S0380	2011-446RS	S0450	2012-033RS	S1033	2013-057RS	S6059
2011-377RS	S0381	2011-447RS	S0451	2012-034RS	S1034	2013-058RS	S6060
2011-378RS	S0382	2011-448RS	S0452	2012-035RS	S1035	2013-059RS	S6061
2011-379RS	S0383	2011-449RS	S0453	2012-036RS	S1036	2013-060RS	S6062
2011-380RS	S0384	2011-450RS	S0454	2012-037RS	S1037	2013-061RS	S6063
2011-381RS	S0385	2011-457RS	S0457	2012-038RS	S1038	2013-062RS	S6064
2011-382RS	S0386	2011-458RS	S0458	2012-039RS	S1039	2013-063RS	S6066
2011-383RS	S0387	2011-459RS	S0459	2012-040RS	S1040	2013-064RS	S6067
2011-384RS	S0388	2011-460RS	S0460	2012-041RS	S1041	2013-065RS	S6068
2011-385RS	S0389	2011-461RS	S0461	2012-042RS	S1042	2013-066RS	S6069
2011-386RS	S0390	2011-462RS	S0462	2012-043RS	S1043	2013-067RS	S6070
2011-387RS	S0391	2011-463RS	S0463	2012-044RS	S1044	2013-068RS	S6071
2011-388RS	S0376	2011-464RS	S0464	2012-069RS	S1069	2013-069RS	S6072
2011-389RS	S0393	2011-465RS	S0465	2013-001RS	S6001	2013-070RS	S6073
2011-390RS	S0394	2011-466RS	S0466	2013-002RS	S6002	2013-071RS	S6074
2011-391RS	S0395	2011-467RS	S0467	2013-003RS	S6003	2013-072RS	S6075
2011-392RS	S0396	2011-468RS	S0468	2013-004RS	S6004	2013-073RS	S6076
2011-393RS	S0397	2011-469RS	S0469	2013-005RS	S6005	2013-074RS	S6077
2011-394RS	S0398	2011-470RS	S0470	2013-006RS	S6006	2013-075RS	S6078
2011-395RS	S0399	2011-471RS	S0471	2013-006RS	S9013	2013-076RS	S6079
2011-396RS	S0400	2011-472RS	S0472	2013-007RS	S6007	2013-077RS	S6080
2011-397RS	S0401	2011-473RS	S0473	2013-008RS	S6008	2013-078RS	S6081
2011-398RS	S0402	2011-474RS	S0474	2013-009RS	S6009	2013-078RS	S5106
2011-399RS	S0403	2011-475RS	S0475	2013-010RS	S6010	2013-079RS	S6082
2011-400RS	S0404	2011-476RS	S0476	2013-011RS	S6011	2013-080RS	S6083
2011-401RS	S0405	2011-477RS	S0477	2013-012RS	S6012	2013-082RS	S6085
2011-402RS	S0406	2011-478RS	S0478	2013-013RS	S6013	2013-083RS	S6086
2011-403RS	S0407	2011-479RS	S0479	2013-014RS	S6014	2013-084RS	S6087
2011-404RS	S0408	2011-480RS	S0480	2013-015RS	S6016	2013-085RS	S6088
2011-405RS	S0410	2011-481RS	S0481	2013-016RS	S6017	2013-086RS	S6089
2011-406RS	S0411	2011-482RS	S0482	2013-017RS	S6018	2013-087RS	S6090
2011-407RS	S0411	2011-483RS	S0483	2013-018RS	S6019	2013-088RS	S6091
2011-408RS	S0413	2011-484RS	S0484	2013-019RS	S6020	2013-089RS	S6092
2011-409RS	S0414	2011-485RS	S0485	2013-020RS	S6021	2013-090RS	S6093
2011-410RS	S0415	2011-493RS	S0493	2013-021RS	S6022	2013-091RS	S6094
2011-411RS	S0416	2012-001RS	S1001	2013-022RS	S6023	2013-092RS	S6095
2011-412RS	S3041	2012-002RS	S1002	2013-023RS	S6024	2013-093RS	S6096
2011-412RS	S0006	2012-002RS	S3067	2013-024RS	S6025	2013-094RS	S6048
2011-412RS	S0417	2012-003RS	S1003	2013-025RS	S6026	2013-095RS	S6097
2011-413RS	S0418	2012-004RS	S1004	2013-026RS	S6027	2013-096RS	S6098
2011-414RS	S0419	2012-005RS	S1005	2013-027RS	S6028	2013-097RS	S6099
2011-415RS	S0420	2012-006RS	S1006	2013-028RS	S6029	2013-098RS	S6100
2011-416RS	S0421	2012-007RS	S1007	2013-029RS	S6030	2013-101RS	S6101
2011-417RS	S0422	2012-008RS	S1008	2013-030RS	S6031	2013-102RS	S6102
2011-418RS	S0423	2012-009RS	S1009	2013-031RS	S6032	2013-103RS	S6103
2011-419RS	S0424	2012-010RS	S1010	2013-032RS	S0168	2013-104RS	S6104
2011-420RS	S0425	2012-011RS	S1011	2013-032RS	S6033	2013-105RS	S6105
2011-421RS	S0426	2012-011RS	S5075	2013-033RS	S6034	2013-106RS	S6106



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
RS		2014-054RS.....	S2054	2016-013RS.....	S5013	2016-075RS.....	S1011
2013-107RS(DENSO)...	S6107	2014-055RS.....	S2055	2016-014RS.....	S5014	2016-075RS.....	S5075
2013-108RS(DENSO)...	S6108	2014-51RS.....	S2051	2016-015RS.....	S5015	2016-076RS.....	S5076
2013-109RS(DENSO)...	S6109	2015-001RS.....	S4001	2016-015RS.....	S5150	2016-077RS.....	S1018
2013-110RS(DENSO)...	S6110	2015-002RS.....	S4002	2016-016RS.....	S5016	2016-077RS.....	S5077
2013-111RS.....	S6111	2015-003RS.....	S9045	2016-017RS.....	S5017	2016-078RS.....	S5078
2013-112RS.....	S6112	2015-003RS.....	S4004	2016-018RS.....	S5018	2016-079RS.....	S5079
2013-114RS.....	S6114	2015-004RS.....	S4005	2016-019RS.....	S5019	2016-080RS.....	S5080
2013-115RS.....	S6115	2015-004RS.....	S9021	2016-020RS.....	S0466	2016-081RS.....	S5082
2013-116RS.....	S6116	2015-005RS.....	S4006	2016-020RS.....	S5020	2016-082RS.....	S5083
2013-117RS.....	S6117	2015-006RS.....	S4007	2016-021RS.....	S5021	2016-083RS.....	S5084
2013-118RS.....	S6118	2015-007RS.....	S4008	2016-022RS.....	S5022	2016-084RS.....	S5085
2013-119RS.....	S6119	2015-008RS.....	S4009	2016-023RS.....	S5023	2016-085RS.....	S5086
2013-120RS.....	S6120	2015-009RS.....	S9091	2016-024RS.....	S5024	2016-086RS.....	S5087
2013-121RS.....	S6121	2015-009RS.....	S9024	2016-025RS.....	S5025	2016-087RS.....	S5088
2013-122RS.....	S6122	2015-009RS.....	S0251	2016-026RS.....	S5026	2016-088RS.....	S5089
2013-123RS.....	S6123	2015-009RS.....	S4010	2016-027RS.....	S5027	2016-089RS.....	S5090
2013-124RS.....	S6124	2015-010RS.....	S4011	2016-028RS.....	S5028	2016-090RS.....	S5091
2013-125RS.....	S6125	2015-011RS.....	S4012	2016-029RS.....	S5029	2016-091RS.....	S5092
2013-134RS.....	S6134	2015-012RS.....	S4013	2016-029RS.....	S3034	2016-092RS.....	S5093
2014-001RS.....	S2001	2015-013RS.....	S4014	2016-030RS.....	S5030	2016-093RS.....	S5095
2014-002RS.....	S2002	2015-014RS.....	S4015	2016-031RS.....	S5031	2016-094RS.....	S5096
2014-003RS.....	S2003	2015-015RS.....	S4016	2016-032RS.....	S5032	2016-095RS.....	S5098
2014-004RS.....	S2004	2015-016RS.....	S4017	2016-033RS.....	S5033	2016-096RS.....	S5099
2014-005RS.....	S2005	2015-017RS.....	S4018	2016-034RS.....	S5034	2016-097RS.....	S5100
2014-006RS.....	S2006	2015-018RS.....	S4019	2016-035RS.....	S5035	2016-098RS.....	S5101
2014-007RS.....	S2007	2015-019RS.....	S4020	2016-035RS.....	S3124	2016-099RS.....	S5102
2014-008RS.....	S2008	2015-020RS.....	S0317	2016-036RS.....	S5036	2016-100RS.....	S5103
2014-009RS.....	S2009	2015-020RS.....	S4021	2016-037RS.....	S5037	2016-101RS.....	S5104
2014-010RS.....	S2010	2015-021RS.....	S4022	2016-038RS.....	S5038	2016-102RS.....	S5105
2014-011RS.....	S2011	2015-022RS.....	S0118	2016-039RS.....	S5039	2016-103RS.....	S6081
2014-011RS.....	S2038	2015-022RS.....	S4023	2016-040RS.....	S5040	2016-103RS.....	S5106
2014-012RS.....	S2012	2015-023RS.....	S4024	2016-041RS.....	S5041	2016-104RS.....	S5107
2014-013RS.....	S2013	2015-023RS.....	S0195	2016-042RS.....	S5042	2016-105RS.....	S5108
2014-014RS.....	S2014	2015-024RS.....	S4025	2016-043RS.....	S5043	2016-106RS.....	S5109
2014-015RS.....	S2015	2015-025RS.....	S0116	2016-044RS.....	S5044	2016-107RS.....	S5110
2014-016RS.....	S2016	2015-025RS.....	S4026	2016-045RS.....	S5045	2016-108RS.....	S5111
2014-017RS.....	S2017	2015-026RS.....	S4027	2016-046RS.....	S5046	2016-109RS.....	S5112
2014-018RS.....	S2018	2015-027RS.....	S4028	2016-047RS.....	S5047	2016-110RS.....	S5113
2014-019RS.....	S2019	2015-028RS.....	S4029	2016-048RS.....	S5048	2016-111RS.....	S5114
2014-020RS.....	S2020	2015-029RS.....	S4030	2016-049RS.....	S5049	2016-112RS.....	S5115
2014-021RS.....	S2021	2015-030RS.....	S4031	2016-050RS.....	S5050	2016-112RS.....	S5135
2014-022RS.....	S2022	2015-031RS.....	S4032	2016-051RS.....	S5148	2016-113RS.....	S5116
2014-023RS.....	S2023	2015-032RS.....	S4033	2016-051RS.....	S5051	2016-114RS.....	S5117
2014-024RS.....	S2024	2015-033RS.....	S4034	2016-052RS.....	S5052	2016-115RS.....	S5118
2014-025RS.....	S2025	2015-034RS.....	S4035	2016-053RS.....	S5053	2016-117RS.....	S5120
2014-026RS.....	S2026	2015-035RS.....	S4039	2016-054RS.....	S5054	2016-118RS.....	S5121
2014-027RS.....	S2027	2015-036RS.....	S3027	2016-055RS.....	S5055	2016-119RS.....	S5122
2014-028RS.....	S2028	2015-036RS.....	S4040	2016-056RS.....	S5056	2016-120RS.....	S5123
2014-028RS.....	S6050	2015-036RS.....	S3027	2016-057RS.....	S5057	2016-121RS.....	S5124
2014-029RS.....	S2029	2015-037RS.....	S4041	2016-058RS.....	S5058	2016-122RS.....	S5125
2014-030RS.....	S2030	2015-038RS.....	S4042	2016-059RS.....	S5059	2016-123RS.....	S5126
2014-031RS.....	S2031	2015-039RS.....	S4043	2016-060RS.....	S0309	2016-124RS.....	S5127
2014-031RS.....	S9079	2015-040RS.....	S4044	2016-060RS.....	S3002	2016-125RS.....	S5128
2014-032RS.....	S2032	2015-040RS.....	S0152	2016-060RS.....	S1086	2016-126RS.....	S5129
2014-033RS.....	S2033	2015-040RS.....	S4044	2016-060RS.....	S5060	2016-127RS.....	S5130
2014-034RS.....	S2034	2015-041RS.....	S4045	2016-061RS.....	S5061	2016-128RS.....	S5131
2014-035RS.....	S2035	2015-042RS.....	S4038	2016-062RS.....	S5062	2016-129RS.....	S5132
2014-036RS.....	S2036	2015-044RS.....	S4037	2016-063RS.....	S5063	2016-130RS.....	S5133
2014-037RS.....	S2037	2016-001RS.....	S5002	2016-064RS.....	S5147	2016-131RS.....	S5134
2014-038RS.....	S2011	2016-002RS.....	S5002	2016-064RS.....	S5064	2016-132RS.....	S5115
2014-038RS.....	S2038	2016-003RS.....	S5003	2016-065RS.....	S5065	2016-132RS.....	S5135
2014-039RS.....	S2039	2016-004RS.....	S5004	2016-066RS.....	S1038	2016-133RS.....	S0186
2014-040RS.....	S2040	2016-005RS.....	S5005	2016-066RS.....	S5066	2016-133RS.....	S5136
2014-041RS.....	S2041	2016-006RS.....	S5006	2016-067RS.....	S5067	2016-134RS.....	S5081
2014-042RS.....	S2042	2016-007RS.....	S5007	2016-068RS.....	S5068	2016-135RS.....	S5097
2014-043RS.....	S2043	2016-008RS.....	S5008	2016-069RS.....	S5069	2016-137RS.....	S5138
2014-044RS.....	S2044	2016-008RS.....	S5161	2016-070RS.....	S5070	2016-138RS.....	S5137
2014-045RS.....	S2045	2016-009RS.....	S5009	2016-071RS.....	S5071	2016-139RS.....	S5139
2014-046RS.....	S2046	2016-010RS.....	S5010	2016-072RS.....	S5072	2016-140RS.....	S5141
2014-047RS.....	S2047	2016-011RS.....	S5011	2016-073RS.....	S5073	2016-142RS.....	S5142
2014-050RS.....	S2050	2016-012RS.....	S5012	2016-074RS.....	S5074	2016-143RS.....	S5143



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
RS		2017-041RS.....	S3043	2019-008RS.....	S0267	2019-066RS.....	S9072
2016-144RS.....	S5144	2017-042RS.....	S3044	2019-009RS.....	S9010	2019-067RS.....	S9078
2016-145RS.....	S5145	2017-043RS.....	S3045	2019-010RS.....	S9011	2019-068RS.....	S2031
2016-146RS.....	S5146	2017-043RS.....	S0312	2019-011RS.....	S9012	2019-068RS.....	S9079
2016-147RS.....	S5147	2017-044RS.....	S3046	2019-012RS.....	S9013	2019-069RS.....	S9080
2016-148RS.....	S5148	2017-045RS.....	S3047	2019-012RS.....	S6006	2019-070RS.....	S9083
2016-149RS.....	S5149	2017-046RS.....	S3048	2019-013RS.....	S9014	2019-071RS.....	S9085
2016-150RS.....	S5150	2017-047RS.....	S3049	2019-013RS.....	S0161	2019-072RS.....	S9086
2016-151RS.....	S5151	2017-048RS.....	S3050	2019-014RS.....	S9015	2019-073RS.....	S9087
2016-157RS.....	S5157	2017-049RS.....	S3051	2019-015RS.....	S9016	2019-074RS.....	S9088
2016-158RS.....	S5158	2017-050RS.....	S3052	2019-016RS.....	S9017	2019-075RS.....	S9007
2016-159RS.....	S5159	2017-051RS.....	S3053	2019-016RS.....	S0274	2019-076RS.....	S9022
2016-160RS.....	S5160	2017-052RS.....	S3054	2019-017RS.....	S9018	2019-077RS.....	S9038
2016-170RS.....	S5170	2017-053RS.....	S3055	2019-018RS.....	S0124	2019-078RS.....	S9040
2017-001RS.....	S3001	2017-054RS.....	S3056	2019-018RS.....	S9019	2019-079RS.....	S9064
2017-002RS.....	S3039	2017-055RS.....	S3057	2019-019RS.....	S9020	2019-080RS.....	S9068
2017-002RS.....	S3002	2017-056RS.....	S3058	2019-020RS.....	S9021	2019-081RS.....	S9073
2017-002RS.....	S1086	2017-057RS.....	S3059	2019-020RS.....	S4005	2019-082RS.....	S9074
2017-002RS.....	S5060	2017-058RS.....	S3060	2019-021RS.....	S9023	2019-083RS.....	S9075
2017-003RS.....	S3003	2017-059RS.....	S3061	2019-022RS.....	S9091	2019-084RS.....	S9076
2017-003RS.....	S1014	2017-060RS.....	S3062	2019-022RS.....	S9024	2019-085RS.....	S9077
2017-004RS.....	S3004	2017-061RS.....	S3063	2019-022RS.....	S0251	2019-086RS.....	S9081
2017-005RS.....	S3005	2017-062RS.....	S3064	2019-022RS.....	S4010	2019-087RS.....	S9082
2017-006RS.....	S3007	2017-063RS.....	S0096	2019-023RS.....	S9025	2019-088RS.....	S9084
2017-007RS.....	S3008	2017-063RS.....	S3065	2019-024RS.....	S9026	2019-089RS.....	S9089
2017-008RS.....	S3009	2017-064RS.....	S0039	2019-025RS.....	S9027	2019-090RS.....	S9090
2017-009RS.....	S3032	2017-064RS.....	S3066	2019-026RS.....	S9028	2019-091RS.....	S9103
2017-009RS.....	S3010	2017-065RS.....	S3067	2019-027RS.....	S9029	2019-092RS.....	S9104
2017-010RS.....	S3011	2017-065RS.....	S1002	2019-028RS.....	S9030	2019-093RS.....	S9105
2017-011RS.....	S3012	2017-066RS.....	S3070	2019-029RS.....	S9031	2019-094RS.....	S9107
2017-012RS.....	S3013	2017-067RS.....	S3071	2019-030RS.....	S9032	2019-095RS.....	S9108
2017-013RS.....	S3126	2017-068RS.....	S3073	2019-031RS.....	S9033	2019-096RS.....	S9109
2017-013RS.....	S3014	2017-069RS.....	S3074	2019-032RS.....	S9034	2019-097RS.....	S9110
2017-014RS.....	S3015	2017-070RS.....	S0090	2019-033RS.....	S9035	2019-098RS.....	S9111
2017-015RS.....	S3016	2017-070RS.....	S3075	2019-034RS.....	S9036	2019-099RS.....	S9112
2017-016RS.....	S3017	2017-071RS.....	S3076	2019-035RS.....	S9037	2019-100RS.....	S9113
2017-017RS.....	S3018	2017-072RS.....	S3079	2019-036RS.....	S9039	2019-101RS.....	S9106
2017-017RS.....	S0100	2017-073RS.....	S3080	2019-037RS.....	S9041	2019-102RS.....	S9114
2017-018RS.....	S3019	2017-074RS.....	S3081	2019-038RS.....	S9042	2019-103RS.....	S9116
2017-019RS.....	S3020	2017-075RS.....	S3083	2019-039RS.....	S9043	2019-104RS.....	S9093
2017-020RS.....	S3021	2017-076RS.....	S3084	2019-040RS.....	S9044	2019-105RS.....	S9095
2017-021RS.....	S3022	2017-077RS.....	S3085	2019-041RS.....	S9045	2019-106RS.....	S9100
2017-022RS.....	S0121	2017-078RS.....	S3086	2019-041RS.....	S4004	2019-107RS.....	S9101
2017-022RS.....	S3023	2017-079RS.....	S3087	2019-042RS.....	S9046	2019-108RS.....	S9102
2017-023RS.....	S3024	2017-080RS.....	S3089	2019-042RS.....	S0257	2019-109RS.....	S9115
2017-023RS.....	S3100	2017-082RS.....	S3069	2019-043RS.....	S9047	2019-110RS.....	S9117
2017-024RS.....	S0025	2017-083RS.....	S3072	2019-044RS.....	S9048	2019-111RS.....	S9118
2017-024RS.....	S3025	2017-084RS.....	S3077	2019-045RS.....	S9049	2019-112RS.....	S9119
2017-025RS.....	S0005	2017-085RS.....	S3078	2019-046RS.....	S9050	2019-113RS.....	S9120
2017-025RS.....	S3026	2017-086RS.....	S3082	2019-047RS.....	S9051	2019-114RS.....	S9121
2017-026RS.....	S4040	2017-087RS.....	S3088	2019-048RS.....	S9052	2019-115RS.....	S9127
2017-026RS.....	S3027	2017-088RS.....	S3090	2019-049RS.....	S9053	2019-116RS.....	S9128
2017-028RS.....	S3091	2017-089RS.....	S3091	2019-050RS.....	S9054	2019-124RS.....	S9124
2017-028RS.....	S3029	2017-090RS(VALEO)...	S3092	2019-051RS.....	S9055	2019-125RS.....	S9125
2017-029RS.....	S3030	2017-091RS(VALEO)...	S3093	2019-052RS.....	S9056	2019-126RS.....	S9126
2017-030RS.....	S3031	2017-092RS.....	S3094	2019-053RS.....	S9057	2019-127RS.....	S9122
2017-031RS.....	S3032	2017-093RS.....	S3095	2019-054RS.....	S9058	2019-128RS.....	S9123
2017-031RS.....	S3010	2017-094RS.....	S3096	2019-054RS.....	S0125	2019-156RS.....	S9156
2017-032RS.....	S5029	2017-095RS.....	S3100	2019-055RS.....	S9059		
2017-032RS.....	S3034	2017-113RS(VA).....	S3113	2019-056RS.....	S9060		
2017-033RS.....	S3035	2017-114RS(VA).....	S3114	2019-056RS.....	S0250	RUGGERINI	
2017-034RS.....	S3036	2017-115RS(VA).....	S3115	2019-057RS.....	S9061	56330.....	S0474
2017-035RS.....	S0120	2017-117RS(VA).....	S3117	2019-058RS.....	S9062		
2017-035RS.....	S3037	2017-122RS(VA).....	S3122	2019-059RS.....	S9063		
2017-036RS.....	S3038	2019-001RS.....	S9001	2019-060RS.....	S9065	RUSSIA	
2017-037RS.....	S3039	2019-002RS.....	S9002	2019-061RS.....	S9066	1601.3701000.....	A9111
2017-038RS.....	S3040	2019-003RS.....	S9003	2019-062RS.....	S9067	1621.3701000.....	A9112
2017-038RS.....	S0026	2019-004RS.....	S9004	2019-063RS.....	S9069	1641.3701000.....	A9115
2017-039RS.....	S0006	2019-005RS.....	S9005	2019-063RS.....	S0117	230A1.....	S9113
2017-039RS.....	S0417	2019-006RS.....	S9006	2019-063RS.....	S0112	230K4.....	S9112
2017-039RS.....	S3041	2019-007RS.....	S9008	2019-064RS.....	S9070	321.3701.....	A9116
2017-040RS.....	S3042	2019-008RS.....	S9009	2019-065RS.....	S9071	371.701.....	A9118



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
RUSSIA		0350-402-0211.....	S9012	03656020028.....	S9134	349578.....	S0349
581.3701.....	A9113	0350-402-0327.....	S9012	03656020060.....	S9134	349578.....	S0220
7702.3701.....	A9124	0350-552-0320.....	S9012	23100-97508.....	A9137	349579.....	S0061
9402.3701-03.....	A9125	0350-552-0321.....	S9012	27040-1113.....	A9138	349581.....	S0151
9412.3701000.....	A9120	0350-552-0322.....	S9012	27040-1390.....	A9138	354858.....	A0058
9422.3701000.....	A9110	0350-552-0323.....	S9012	27040-1400.....	A9138	357736.....	A0058
G1000 SERIES.....	A9122	0350-552-0324.....	S9012	27040-1410.....	A9138	359581.....	S0151
G287B-3701.....	A9121	0350-552-0325.....	S9012	3506020330.....	S9124	369554.....	S0197
G700.....	A9119	0350-552-0326.....	S9012	3555020110.....	S9146	371972.....	A0058
G700.01.1.....	A9119	0350-552-0328.....	S9012	ST39004.....	S9146	371973.....	A0058
R221A-3701000.....	A9081	0350-602-0118.....	S9040			410676.....	A0058
R222-3701000.....	A9078	0350-702-0226.....	S9125	SCANIA		4434056.....	A0113
R273B1.....	A9079	0350-702-0270.....	S9125	01888010.....	A0064	475885.....	A0387
		0350-702-0271.....	S9125	0518064.....	A0124	549276.....	A3018
		0350-702-0272.....	S9125	0518064.....	A0137	571167.....	S0097
		0350-702-0273.....	S9125	0578064.....	A0137	571168.....	S0024
SAAB		0350-702-0274.....	S9125	0578064.....	A0124	571414.....	A0026
12755484.....	A0297	0350-702-0339.....	S9125	0579261.....	S0138	571416.....	A0029
12759595.....	A4082	03505020010.....	S9137	0579261.....	S0450	571419.....	A0387
12762730.....	A0047	03505020011.....	S9137	1105367.....	A0026	571420.....	S0197
12785604.....	A0297	03505020012.....	S9137	1105368.....	A0025	571427.....	S0024
32-01-0646.....	A5074	03505020013.....	S9137	1117252.....	A0058	571453.....	S0065
32010647.....	A5060	03505020014.....	S9137	1307454.....	A0025	571454.....	S0010
4070428.....	S0034	03505020015.....	S9137	1332903.....	S0097	571461.....	S0061
4235610.....	S0034	03505020016.....	S9137	1335929.....	S0097	571462.....	S0097
4670428.....	S0034	03505020017.....	S9137	1336136.....	A0029	571463.....	S0024
4739058.....	A0113	03505020018.....	S9137	1357709.....	S0024	571464.....	S0109
4941241.....	A0319	03505020019.....	S9137	1371679.....	A3018	571467.....	S0450
4941761.....	A0319	03505020217.....	S9128	1377400.....	A3018	571467.....	S0138
4966842.....	S0034	03505020242.....	S9136	1382290.....	S0109	571468.....	S0173
4966847.....	S0034	03505020512.....	S9128	1394969.....	A0029	571474.....	A5039
5194758.....	S0126	03506020114.....	S9132	1404788.....	S0197	571497.....	A0387
5246897.....	A0319	03507020011.....	S9142	1409378.....	A0029	571498.....	A0029
5248372.....	A0196	03507020020.....	S9141	1409380.....	A0029	571505.....	A0058
5350087.....	A0354	03507020021.....	S9141	1409778.....	A0029	571506.....	A0058
5470513.....	A0209	03507020022.....	S9141	1409780.....	A0029	571507.....	A0058
8549495.....	A0113	03507020023.....	S9141	1433688.....	A3018	571516.....	A0026
8549552.....	A0319	03507020024.....	S9141	1433689.....	A3018	571523.....	A3018
8826851.....	S0056	03507020025.....	S9141	1440768.....	A3018	571527.....	A3018
8828238.....	S0034	03507020040.....	S9131	1440769.....	A3018	571529.....	A3018
8828972.....	S0387	03507020180.....	S9141	1442788.....	A0137	571613.....	A0137
93169260.....	A4082	03507020220.....	S9141	1442788.....	A0124	571613.....	A0124
93190829.....	A0243	03507020226.....	S9141	1447911.....	S0450	571614.....	A0064
9506353.....	A0408	03507020231.....	S9141	1447911.....	S0138		
9526005.....	A0408	03507020290.....	S9141	1447912.....	S0173	SCHMITZ CARGO...	
9529033.....	A0408	03507020294.....	S9141	1475569.....	A0064	110532.....	S0371
9544537.....	S0036	03507020330.....	S9141	1475570.....	A0137	111983.....	S0373
		03507020339.....	S9141	1475570.....	A0124		
		03517020030.....	S9126	1504314.....	A0064	SEV	
		03517020270.....	S9084	1504316.....	A0064	71716600.....	A3015
		03517020271.....	S9084	1516176.....	A5039	71770102.....	A3046
		03517020810.....	S9084	1525447.....	A5039	71770202.....	A3046
		03517020811.....	S9084	1749769.....	A0029		
		03517020812.....	S9084	1777299.....	A0064		
		03517020820.....	S9084	1796026.....	S0450		
		03517020822.....	S9084	1796026.....	S0138		
		03555020012.....	S9128	183868.....	S0197	SIDRA	
		03555020013.....	S9128	1888010.....	A0064	SDK6201.....	S1014
		03555020014.....	S9128	2031368.....	S0138	SDK6201.....	S3003
		03555020015.....	S9128	2031368.....	S0450		
		03555020016.....	S9128	217931.....	S0368	SISU	
		03555020052.....	S9128	257592.....	A0058	836866817.....	S0285
		03555020211.....	S9127	263356.....	S0197		
		03555020217.....	S9128	2809251.....	A3018		
		0365-502-0017.....	S9076	291816.....	S0368		
		03656020011.....	S9135	309220.....	S0220	SKODA	
		03656020012.....	S9135	309220.....	S0349	441040092196.....	S0125
		03656020014.....	S9135	310563.....	S0197	441040092196.....	S9058
		03656020016.....	S9135	349575.....	S0065		
		03656020017.....	S9135	349576.....	S0010		
		03656020018.....	S9135	349577.....	S0368	SKW	
		03656020025.....	S9134			81112028.....	S3117



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
SKW		513210050000.....	S0435	31100-77E20.....	S5139	31400-78K20.....	A5109
81112301.....	S3113	5195100500100.....	S0441	31100-77E22.....	S5139	31400-79G00.....	A6047
		519510150000.....	S0435	31100-77E90.....	S9149	31400-79J00.....	A4096
SMART		7551256.....	A0425	31100-77E90.....	S6002	31400-80010.....	A5028
0001477V006.....	S0498	7552697.....	S0322	31100-78021.....	S6018	31400-80011.....	A5028
0002801V003.....	A4061	7575650.....	A0280	31100-79J00.....	S0230	31400-80E00.....	A6092
0002801V004.....	A4061	7589354.....	S0322	31100-81010.....	S6018	31400-80E10.....	A4097
0002801V005.....	A4062	7616698.....	S0322	31100-82021.....	S5016	31400-80G01.....	A6046
0002801V006.....	A4062	7801203.....	S0292	31100-83010.....	S5016	31400-80G10.....	A6046
0003188V004.....	S6109	7801203.....	S0479	31100-83011.....	S5016	31400-80G10AT0.....	A6046
0003188V005.....	S6109	7802508.....	S0479	31100-83020.....	S5016	31400-81A00.....	A6047
0003188V006.....	S6109	7802508.....	S0292	31100-83030.....	S5016	31400-83E10.....	A4097
0003188V007.....	S6109	87359905.....	A0349	31100-83031.....	S5016	31400-84A00.....	A5073
0003188V008.....	S6109			31100-83421.....	S5016	31400-84A01.....	A5073
0003250V007.....	A4061	SUBARU		31100-84350.....	S6018	31400-84A10.....	A5082
0003250V008.....	A4061	23300-AA020.....	S5023	31100-84A10.....	S5035	31400-84A11.....	A5082
0003250V009.....	A4062	23300-AA050.....	S5023	31100-84A10.....	S3124	31400-84E00.....	A5052
0003250V010.....	A4062	23300-AA190.....	S5023	31100-84EC0.....	S0100	31400-84E01.....	A5052
0003250V011.....	A4062	23300-AA200.....	S5018	31100-84EC0.....	S3018	31400-84E10.....	A5049
0004717V005.....	A0223	23300-AA210.....	S5023	31100-85E00.....	S3018	31400-85E00.....	A6095
0004717V006.....	A0223	23300-AA220.....	S5018	31100-85E00.....	S0100	31400-85E00.....	A3055
1810A002.....	S5142	23300-AA221.....	S5018	31100-86030.....	S5040	31400-85E00.....	A3078
A6601510101.....	S0498	23300-AA227.....	S5018	31100-86032.....	S5040	31400-85E00.....	A3055
Q0002801V003000000.....	A4061	23300-AA270.....	S6062	31100-86033.....	S5040	31400-85E00.....	A4074
Q0002801V004000000.....	A4061	23300-AA280.....	S6062	31100-860D2.....	S5040	31400-86520.....	A5150
Q0002801V005000000.....	A4062	23300-AA300.....	S5023	31100-86CB1.....	S0084	31400-86521.....	A5150
Q0002801V006000000.....	A4062	23300-AA380.....	S6062	31100-86CB1.....	S1086	31400-86G00.....	A6109
Q0003188V004000000.....	S6109	23300-AA381.....	S6062	31100-86CB1.....	S0084	31400-M70F60.....	A6092
Q0003188V005000000.....	S6109	23300-AA390.....	S5023	31100-86CB1.....	S0309	31400-T85E00.....	A3055
Q0003188V006000000.....	S6109	23300-AA420.....	S6062	31100-86CB1.....	S3002	31400-T85E00.....	A4074
Q0003188V007000000.....	S6109	23300-AA450.....	S6062	31100-86CB1.....	S5060	31400-T85E00.....	A3055
Q0003188V008000000.....	S6109	23300-AA560.....	S6062	31100-A83010.....	S5016	32A66-00600.....	S5004
Q0003250V007000000.....	A4061	23700-AA380.....	A5074	31100-A83031.....	S5016	32A66-10101.....	S5004
Q0003250V008000000.....	A4061	23700-AA420.....	A5074	31100-M81110.....	S6018	32A66-20601.....	S5004
Q0003250V009000000.....	A4062	23700-AA520.....	A5060	31400-50G10.....	A5150	33100-84350.....	S6018
Q0003250V010000000.....	A4062	23700-AA521.....	A5060	31400-52D10.....	A6185		
Q0003250V011000000.....	A4062	23700-AA540.....	A5074	31400-60A00.....	A5150	TCM	
		23700-AA620.....	A5141	31400-60A10.....	A5150	Z1812002360.....	A9048
		23700-AA621.....	A5141	31400-60A11.....	A5150	Z1812002360.....	A9049
		23700-AA830.....	A5141	31400-60A20.....	A5150		
SPAREX		42990-5600.....	A5028	31400-60A21.....	A5150		
36088.....	A9052	42990-6300.....	A5028	31400-60AC0.....	A5150	THERMO KING	
36165.....	A9050	42991-7300.....	S5023	31400-60AC1.....	A5150	3185C37G01.....	S9070
36178.....	A9053	42991-7310.....	S5023	31400-60B11.....	A6092	449716.....	A9058
36230.....	A9055	42991-7310.....	S5023	31400-60B30.....	A5150	45-1312.....	S6093
36232.....	A9056	42991-7500.....	S5023	31400-60B31.....	A5150	45-1335.....	S6093
				31400-60B40.....	A6092	45-1688.....	S2056
				31400-60B50.....	A5150	45-1718.....	S6093
SPIDAN		SUZUKI		31400-60E10.....	A5150	45-2177.....	S2045
0.001183.....	S9057	31100-51A90.....	S6018	31400-60E11.....	A5150	45-2324.....	S2045
		31100-51K00.....	S5184	31400-65D00.....	A5049	5D37920G01.....	A9058
		31100-60A10.....	S5016	31400-65G00.....	A0163	845-2177.....	S2045
		31100-60A11.....	S5016	31400-65J10.....	A5080	845-2324.....	S2045
SSANGYONG		31100-60A12.....	S5016	31400-66D00.....	A6047		
1621543002.....	A0265	31100-60A13.....	S5016	31400-66D01.....	A6047	THOMAS BUILT ...	
6611513101.....	S0016	31100-60A20.....	S5016	31400-66D02.....	A6047	61231341.....	S6128
6611513201.....	S0016	31100-60A22.....	S5016	31400-67J00.....	A6125		
6611513401.....	S0016	31100-60AC2.....	S5016	31400-67J00.....	A6125		
6611513501.....	S0016	31100-60AD0.....	S5016	31400-68D02.....	A3051		
6611513701.....	S1077	31100-64B12.....	S5040	31400-68D02.....	A3051		
6611513801.....	S1077	31100-64B13.....	S5040	31400-69K00.....	A3263		
6611513901.....	S0016	31100-65DA0.....	S5139	31400-70F60.....	A6092		
6611514101.....	S1077	31100-65DB0.....	S5133	31400-71C10.....	A5150		
6615153101.....	S1077	31100-67D10.....	S5139	31400-71C20.....	A5150		
6651510101.....	S1077	31100-67D20.....	S5139	31400-71C30.....	A5150		
6711510101.....	S1091	31100-67J00.....	S3058	31400-71C50.....	A6092		
A1621543002.....	A0265	31100-68D00.....	S5050	31400-73J00.....	A6167		
A6711510101.....	S1091	31100-73K00.....	S5184	31400-73J00.....	A0268		
		31100-75F00.....	S6016	31400-73J00.....	A3074		
		31100-75F01.....	S6016	31400-76A21.....	A6046		
STEYR		31100-75F10.....	S6016	31400-77E10.....	A6185		
207090002.....	S9052	31100-77E10.....	S5139	31400-77E11.....	A6185		
411000090005.....	S0486	31100-77E11.....	S5139	31400-77E12.....	A6185		
				31400-77E90.....	A5101		



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
TOYOTA		27060-0J040.....	A6013	27060-16230.....	A6017	27060-30120.....	A6025
27020-54352.....	A6135	27060-0J061.....	A0329	27060-16260.....	A6017	27060-30130.....	A6041
27020-54353.....	A6135	27060-0J061.....	A0328	27060-16320.....	A6189	27060-30150.....	A6136
27020-54353.....	A6139	27060-0L020.....	A6025	27060-16350.....	A6189	27060-30150.....	A6025
27020-54354.....	A6139	27060-0L020.....	A6136	27060-16370.....	A6229	27060-30151.....	A6025
27020-54354.....	A6135	27060-0L021.....	A6136	27060-16390.....	A6229	27060-30151.....	A6136
27030-54190.....	A6135	27060-0L021.....	A6025	27060-16430.....	A6229	27060-30160.....	A6041
27030-54190.....	A6139	27060-0L022.....	A6136	27060-16460.....	A6229	27060-33010.....	A6072
27030-54241.....	A6135	27060-0L022.....	A6025	27060-17120.....	A6004	27060-33020.....	A6037
27030-54241.....	A6139	27060-0L040.....	A6136	27060-17170.....	A6104	27060-33040.....	A6015
27030-54242.....	A6139	27060-0L040.....	A6025	27060-17171.....	A6104	27060-33050.....	A6023
27030-54242.....	A6135	27060-0N011.....	A0241	27060-17180.....	A6005	27060-33051.....	A6023
27030-54242.....	A6135	27060-0N020.....	A6038	27060-17220.....	A6104	27060-33060.....	A6023
27030-54243.....	A6135	27060-0N021-84.....	A6038	27060-17230.....	A6035	27060-33071.....	A6038
27030-54243.....	A6139	27060-0N040.....	A6065	27060-18010.....	A6078	27060-33072.....	A6038
27030-54244.....	A6139	27060-0N050.....	A6065	27060-20010.....	A6121	27060-33100.....	A6065
27030-54244.....	A6135	27060-0P020.....	A6173	27060-20020.....	A6121	27060-37050.....	A6061
27030-54250.....	A6135	27060-0P183.....	A6177	27060-20070.....	A6121	27060-37051.....	A6061
27030-54250.....	A6139	27060-0Q010.....	A4085	27060-20120.....	A6121	27060-50210.....	A6126
27030-54260.....	A6135	27060-0Q011.....	A4085	27060-20270.....	A6157	27060-50230.....	A6126
27030-54260.....	A6139	27060-0Q020.....	A4084	27060-20280.....	A6146	27060-50240.....	A6126
27030-54261.....	A6139	27060-0Q021.....	A4084	27060-20280-84.....	A6146	27060-50280.....	A6127
27030-54261.....	A6135	27060-0Q030.....	A6066	27060-20290.....	A6146	27060-50320.....	A6150
27030-54262.....	A6135	27060-0Q040.....	A0240	27060-20310.....	A6157	27060-50320-84.....	A6150
27030-54262.....	A6139	27060-0Q060.....	A6066	27060-21010.....	A6072	27060-51010.....	A6008
27030-54263.....	A6139	27060-0Q070.....	A6094	27060-21011.....	A6072	27060-51010.....	A6008
27030-54263.....	A6135	27060-0R011.....	A6096	27060-21020.....	A6028	27060-54140.....	A6040
27040-54280.....	A6040	27060-0R040.....	A6089	27060-21030.....	A6033	27060-54290.....	A6040
27040-54300.....	A6040	27060-0T020.....	A6168	27060-21031.....	A6033	27060-55011.....	A6078
27040-54310.....	A6040	27060-0T020.....	A6073	27060-21040.....	A6072	27060-55070.....	A6009
27040-54440.....	A6040	27060-0T021.....	A6073	27060-21041.....	A6072	27060-58010.....	A6211
27040-54500.....	A6040	27060-0T021.....	A6168	27060-21140.....	A6033	27060-58020.....	A6016
27040-54580.....	A6040	27060-0T050.....	A6061	27060-22020.....	A6054	27060-58090.....	A6016
27040-54670.....	A6140	27060-0T051.....	A6061	27060-22030.....	A6054	27060-58150.....	A6004
27060-02050.....	A6229	27060-0T060.....	A6168	27060-22040.....	A6054	27060-58230.....	A6004
27060-02060.....	A6229	27060-0T061.....	A6168	27060-22070.....	A6054	27060-58250.....	A6004
27060-02061.....	A6229	27060-0Y030.....	A6068	27060-22100.....	A6054	27060-62110.....	A6112
27060-02070.....	A6229	27060-0Y040.....	A6062	27060-22130.....	A6054	27060-62160.....	A6115
27060-02100.....	A6229	27060-0Y060.....	A6064	27060-22150.....	A6054	27060-62184.....	A6115
27060-03040.....	A6120	27060-10010.....	A6078	27060-22160.....	A6054	27060-64170.....	A6214
27060-03050.....	A6120	27060-10011.....	A6078	27060-22160.....	A6054	27060-64270.....	A6214
27060-03060.....	A6120	27060-10060.....	A6078	27060-22200.....	A6054	27060-64270-84.....	A6214
27060-04040.....	A6062	27060-10061.....	A6078	27060-22210.....	A6054	27060-64370.....	A6214
27060-0A020.....	A6121	27060-10090.....	A6078	27060-22230.....	A6067	27060-64380.....	A6214
27060-0A090.....	A6121	27060-11020.....	A6078	27060-23030.....	A6001	27060-66040.....	A6226
27060-0A100.....	A6146	27060-11020.....	A6078	27060-23040.....	A6202	27060-66070.....	A6117
27060-0A120.....	A6157	27060-11090.....	A6078	27060-26030.....	A6063	27060-67010.....	A6138
27060-0A130.....	A6146	27060-11120.....	A6078	27060-27030.....	A6053	27060-67020.....	A6138
27060-0A130-84.....	A6146	27060-11160.....	A6078	27060-27040.....	A6027	27060-67030.....	A6138
27060-0A140.....	A6157	27060-11170.....	A6009	27060-27060.....	A6007	27060-67070.....	A6138
27060-0D020.....	A0256	27060-11250.....	A6186	27060-27070.....	A6027	27060-67110.....	A6138
27060-0D030.....	A0256	27060-11260.....	A6186	27060-27090.....	A6007	27060-70500.....	A6153
27060-0D110.....	A6054	27060-11270.....	A6009	27060-27100.....	A6027	27060-72060.....	A6187
27060-0D140.....	A6067	27060-11280.....	A6009	27060-28070.....	A0224	27060-72070.....	A6187
27060-0D140.....	A0257	27060-11281.....	A6009	27060-28070.....	A6055	27060-72071.....	A6187
27060-0D160.....	A0256	27060-11340.....	A6009	27060-28110.....	A6102	27060-72120.....	A6187
27060-0D170.....	A6067	27060-15080.....	A6012	27060-28120.....	A6102	27060-72150.....	A6187
27060-0D170.....	A0257	27060-15090.....	A6012	27060-28160.....	A6055	27060-73020.....	A6005
27060-0D170.....	A6067	27060-15100.....	A6012	27060-28160.....	A0224	27060-74110.....	A6119
27060-0D190.....	A6067	27060-15120.....	A6012	27060-28260.....	A0224	27060-74120.....	A6119
27060-0D190.....	A0257	27060-15130.....	A6012	27060-28260.....	A6055	27060-74130.....	A6119
27060-0D191.....	A0257	27060-15140.....	A6012	27060-28320.....	A6142	27060-74140.....	A6119
27060-0D300.....	A0257	27060-16010.....	A6078	27060-28321.....	A6142	27060-74150.....	A6119
27060-0G011.....	A6052	27060-16011.....	A6078	27060-30010.....	A6136	27060-74160.....	A6101
27060-0G021.....	A6063	27060-16012.....	A6078	27060-30010.....	A6025	27060-74170.....	A6101
27060-0H070.....	A6055	27060-16050.....	A6078	27060-30020.....	A6025	27060-74190.....	A6119
27060-0H070.....	A0224	27060-16051.....	A6078	27060-30020.....	A6136	27060-74210.....	A6119
27060-0H090.....	A4088	27060-16090.....	A6078	27060-30040.....	A6136	27060-74250.....	A6101
27060-0H110.....	A6142	27060-16091.....	A6078	27060-30040.....	A6025	27060-74290.....	A6119
27060-0H111.....	A6142	27060-16122.....	A6017	27060-30050.....	A6136	27060-74320.....	A6101
27060-0J010.....	A6202	27060-16151.....	A6078	27060-30050.....	A6025	27060-74360.....	A6120
27060-0J020.....	A6013	27060-16160.....	A6017	27060-30060.....	A6041	27060-74370.....	A6189
27060-0J030.....	A6202	27060-16170.....	A6017	27060-30120.....	A6136	27060-74380.....	A6118



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
TOYOTA		28100-0D030.....	S0168	28100-22030.....	S6033	28100-56030.....	S6086
27060-74384.....	A6118	28100-0D030.....	S6033	28100-22040.....	S0168	28100-56030.....	S6074
27060-74390.....	A6118	28100-0D090.....	S6061	28100-22040.....	S6033	28100-56060.....	S6074
27060-74400.....	A6189	28100-0D130.....	S6033	28100-22060.....	S6010	28100-56060.....	S6086
27060-74410.....	A6120	28100-0D130.....	S0168	28100-22060-71.....	S6010	28100-56071-84.....	S6106
27060-74430.....	A6098	28100-0G010.....	S0471	28100-22061.....	S6010	28100-56100.....	S6086
27060-74450.....	A6118	28100-0G010.....	S0020	28100-22061-71.....	S6010	28100-56120.....	S6086
27060-74460.....	A6118	28100-0G020.....	S0020	28100-22071.....	S6010	28100-56120.....	S6074
27060-74560.....	A6120	28100-0G020.....	S0471	28100-23020.....	S6035	28100-56150.....	S6106
27060-74590.....	A6120	28100-0G040.....	S4042	28100-23810-71.....	S6009	28100-56151.....	S6106
27060-74630.....	A6189	28100-0G040.....	S3127	28100-28010.....	S6034	28100-56160.....	S6064
27060-74640.....	A6120	28100-0H060.....	S6029	28100-28041.....	S6029	28100-56161.....	S6064
27060-74730.....	A6189	28100-0H061.....	S6029	28100-28050.....	S6108	28100-56220.....	S6106
27060-74740.....	A6120	28100-0H110.....	S6029	28100-28051.....	S6108	28100-56222.....	S6106
27060-74750.....	A6120	28100-0J010.....	S6035	28100-28052.....	S6108	28100-64310.....	S6083
27060-74830.....	A6120	28100-0J020.....	S6125	28100-28053.....	S6108	28100-64350.....	S6083
27060-75080.....	A6187	28100-0J030.....	S6125	28100-28080.....	S6108	28100-64430.....	S6083
27060-75160.....	A6111	28100-0J050.....	S6125	28100-28081.....	S6108	28100-66040.....	S6049
27060-75350.....	A6169	28100-0L041.....	S6011	28100-28082.....	S6108	28100-66050.....	S6049
27060-75351.....	A6169	28100-0N010.....	S0494	28100-30040.....	S6060	28100-66060.....	S6049
27060-75370.....	A6171	28100-0N040.....	S6039	28100-30050.....	S6021	28100-67050.....	S6011
27060-75371.....	A6169	28100-0N050.....	S6040	28100-30050.....	S6060	28100-67050.....	S6060
27060-75380.....	A6170	28100-0Q012.....	S0121	28100-30060.....	S6011	28100-67070.....	S6021
27060-76070.....	A6032	28100-0Q012.....	S3023	28100-30060.....	S6060	28100-72010.....	S9156
27060-76080.....	A6032	28100-0Q021.....	S0121	28100-30080.....	S6021	28100-72010.....	S6013
27060-78001-71.....	A6022	28100-0Q021.....	S3023	28100-31050.....	S6054	28100-72020.....	S9156
27060-78156.....	A6215	28100-0Q041.....	S6099	28100-31625-71.....	S6073	28100-72030.....	S6013
27060-78156-71.....	A6215	28100-0Q050.....	S6099	28100-33040.....	S6032	28100-72060.....	S9156
27060-78157-71.....	A6215	28100-0R010.....	S3127	28100-33050.....	S6028	28100-72060.....	S6013
27060-78158-71.....	A6215	28100-0R010.....	S4042	28100-33070.....	S6032	28100-72080.....	S6013
27060-78160-71.....	A6215	28100-0R020.....	S3127	28100-33080.....	S6032	28100-72090.....	S9156
27060-78202-71.....	A6215	28100-0R020.....	S3088	28100-34060.....	S6009	28100-72100.....	S6013
27060-78203-71.....	A6215	28100-0R021.....	S3127	28100-34080.....	S6009	28100-74130.....	S6052
27060-78301.....	A6020	28100-0R021.....	S3088	28100-34080.....	S6009	28100-74140.....	S6052
27060-78301-71.....	A6020	28100-0R021.....	S3088	28100-34100.....	S6009	28100-74260.....	S6057
27060-78700-71.....	A6215	28100-0R021.....	S0121	28100-35020.....	S6009	28100-74270.....	S6057
27060-78701-71.....	A6215	28100-0T030.....	S3023	28100-35020.....	S6009	28100-74270.....	S6057
27060-78701-71.....	A6204	28100-0T030.....	S0121	28100-35030.....	S6009	28100-74270.....	S6034
27060-87605.....	A6056	28100-0T030.....	S0451	28100-45061.....	S6068	28100-74280.....	S6052
27060-87707.....	A6211	28100-0Y010.....	S6042	28100-47090.....	S6085	28100-74280.....	S6052
27060-87709.....	A6211	28100-1090C.....	S6006	28100-47090.....	S6073	28100-74290.....	S6057
27060-87Z06.....	A6024	28100-1090C.....	S9013	28100-47091.....	S6073	28100-75010.....	S6019
27060-96001.....	A6022	28100-1442.....	S6006	28100-47091.....	S6085	28100-75070.....	S6019
27060-97502.....	A6058	28100-1442.....	S9013	28100-50060.....	S6063	28100-76060.....	S6053
27060-BZ020.....	A6209	28100-1443.....	S9013	28100-50061.....	S6063	28100-76070.....	S6053
27060-BZ100.....	A6180	28100-1443.....	S6006	28100-50062.....	S6063	28100-77090.....	S6067
27060-YF010.....	A0323	28100-15110.....	S6104	28100-50070.....	S6063	28100-87213.....	S6020
27060-YU020.....	A0268	28100-15130.....	S6104	28100-54010.....	S6068	28100-89100.....	S6064
27060-YU020.....	A3074	28100-15150.....	S6104	28100-54011.....	S6068	28100-89106.....	S6119
27060-YU020.....	A6167	28100-15170.....	S6104	28100-54032.....	S6068	28100-89107.....	S6064
27060-YV010.....	A3256	28100-15180.....	S6104	28100-54042.....	S6068	28100-YV010.....	S3016
27060-YV020.....	A6167	28100-15180-84.....	S6104	28100-54051.....	S6068	28100-YV020.....	S3029
27060-YV020.....	A0268	28100-16010.....	S6020	28100-54052.....	S6068	28100-YV020.....	S3091
27060-YV020.....	A3074	28100-16020.....	S6098	28100-54061.....	S6068	281000-T060.....	S6041
270600-D010.....	A6114	28100-16040.....	S6020	28100-54070.....	S6001	281002-1040.....	S6110
270602-0170.....	A6149	28100-16041.....	S6020	28100-54090.....	S6068	28300-23040.....	S6117
270605-0330.....	A6147	28100-16070.....	S6020	28100-54100.....	S6001	28300-23040-71.....	S6117
270607-4370.....	A6197	28100-16071.....	S6020	28100-54110.....	S6001	28300-23041.....	S6117
28100-01030.....	S6098	28100-16110.....	S6098	28100-54140.....	S6068	28300-23041-71.....	S6117
28100-02040.....	S0238	28100-16130.....	S6098	28100-54150.....	S6068	491Q.....	S9156
28100-02060.....	S6014	28100-16140.....	S6098	28100-54170.....	S6001		
28100-02080.....	S0238	28100-16180.....	S6014	28100-54180.....	S6001		
28100-03070.....	S6052	28100-16210.....	S6098	28100-54190.....	S6068	TTV	
28100-03100.....	S6057	28100-16270.....	S6014	28100-54220.....	S6068	910430.....	S9057
28100-05030.....	S6044	28100-17020.....	S6026	28100-54230.....	S6001	911020.....	S9043
28100-05801.....	S6013	28100-17030.....	S6026	28100-54250.....	S6068		
28100-08010.....	S6083	28100-17050.....	S6139	28100-54270.....	S6044		
28100-0B010.....	S0471	28100-21020.....	S6036	28100-54290.....	S6001	UNIPOINT	
28100-0B010.....	S0020	28100-21030.....	S6036	28100-54340.....	S6044	ALT-0170.....	A9044
28100-0B020.....	S0020	28100-21060.....	S6037	28100-54350.....	S6001	ALT-0174.....	A9044
28100-0B020.....	S0471	28100-21061.....	S6037	28100-54380.....	S6044	ALT-1212.....	A9013
		28100-21062.....	S6037	28100-54400.....	S6001	ALT-1410.....	A1014
		28100-22030.....	S0168	28100-54460.....	S6044	ALT-2075.....	A0265
				28100-56010.....	S6074	ALT-2119.....	A0251



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
UNIPOINT		1250955.....	S3111	2523203.....	A0246	2541443.....	A3134
ALT-2123.....	A0312	1250955.....	S1072	2541114.....	A0070	2541445.....	A3004
ALT-5091.....	A6098	180620.....	A3060	2541117.....	A3006	2541457.....	A3016
ALT5034.....	A6105	182604.....	S4040	2541118.....	A3050	2541457B.....	A3016
STR-2023.....	S9008	182604.....	S3027	2541120.....	A3009	2541458.....	A3015
STR-2023.....	S0263	182604.....	S0309	2541121.....	A3011	2541459.....	A3015
STR-2108.....	S3003	182604.....	S3002	2541124.....	A3003	2541460.....	A3010
STR-2108.....	S1014	182604.....	S3027	2541127.....	A3014	2541461.....	A3015
STR-3015.....	S5010	182604.....	S3002	2541156.....	A3002	2541464.....	A3045
STR-3024.....	S2018	182604.....	S5060	2541159.....	A3183	2541465.....	A3218
STR-3800.....	S2019	182604.....	S1086	2541160.....	A3002	2541465.....	A3182
STR-4201.....	S1016	184202.....	S3042	2541168.....	A3060	2541466.....	A3048
STR-4701.....	S3056	184643.....	S3027	2541169.....	A3005	2541471.....	A3218
STR-5033.....	S6054	184643.....	S3002	2541169.....	A3181	2541473.....	A3064
STR-6183.....	S6023	184643.....	S5060	2541170.....	A3005	2541475.....	A3039
STR-7904.....	S5071	184643.....	S1086	2541170.....	A3181	2541476.....	A0016
STR-8015.....	S6053	184643.....	S4040	2541171.....	A3012	2541489.....	A3180
STR-8110.....	S6045	184643.....	S3027	2541173.....	A3004	2541490.....	A3004
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URSUS		187031.....	S3071	2541264.....	A0069	2541665B.....	A3057
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URVI		190895.....	S3029	2541307D.....	A3044	2541679.....	A3041
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Cross reference list

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2541760	A3096	2541944B	A0041	2542245	A0233	2542322	A3189
2541763	A3020	2541951	A3057	2542245C	A0233	2542322B	A3189
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2541815A	A0077	2541999	A3132	2542273	A1001	2542394	A5051
2541815B	A0077	2542086	A3261	2542279	A0056	2542394	A5038
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2541919	A0114	2542237D	A0233	2542307	A3069	2542461	A3071
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Cross reference list

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2543291	A3163	2543522	A3138	2607214	A3251	432561	S3002
2543292	A3086	2543523	A3258	2607372	A3251	432561	S5060
2543292	A0221	2543524	A3138	2607395	A3118	432562	S5162
2543293	A3228	2543526	A0142	2607395A	A3118	432565	S3126
2543293A	A3228	2543526	A3122	2607574	A3240	432565	S3014
2543294	A3032	2543526A	A0142	2607703A	A0190	432566	S3015
2543294	A5051	2543526A	A3122	2607765A	A0362	432569	S9043
2543294	A5038	2543527	A0268	2607928	A3239	432572	S9043
2543294	A3032	2543527	A3074	2608483	A3251	432590	S3004
2543304	A3098	2543527	A6167	2611839A	A3232	432591	S3010
2543304A	A3098	2543527	A0268	2612673B	A0284	432591	S3032
2543305C	A3098	2543530	A3130	2613746	A3236	432591	S3005
2543309	A3198	2543538	A3117	2614016A	A3210	432606	S0050
2543309C	A3198	2543550	A3171	2616267A	A3216	432614	S3015
2543309D	A3198	2543551	A3119	2616741	A3251	432621	S3015
2543313	A0076	2543551	A3119	2650014	A3179	432622	S3004
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2543315	A3164	2543552A	A3068	2650800A	A3190	432628	S3004
2543315D	A3164	2543553	A3106	2655010	A3177	432631	S3011
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2543328	A0027	2543558	A3037	2655103	A3234	432633	S3054
2543337	A3034	2543559	A3170	2655447	A3176	432636	S3009
2543338	A3254	2543559A	A3170	2655475	A3235	432637	S3001
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2543339	A3037	2543561	A3175	2655516	A3184	432644	S3040
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2543340	A3254	2543562	A3052	2655524	A0299	432670	S3030
2543342	A3068	2543564	A3103	2655544	A3217	432672	S3001
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		2584332	A0303	2926300	A4011		



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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432849	A0098	433344	S0217	436053	S5016	436291	A0093
432854	A0069	433347	S0247	436056	S1014	436291	A0105
432989	A0014	433348	S0204	436056	S3003	436292	A0094
432991	A0012	433358	A3013	436056	S1013	436292	A0095
432998	A0004	433371	A3046	436057	S5162	436294	A0372
433016	S0050	433438	A3045	436058	S3015	436295	A0375
433042	A3048	433441	A3009	436059	S3015	436297	A0134
433044	A0028	433442	A3218	436060	S3004	436299	A0086
433065	A3009	433444	A3048	436061	S0183	436300	A0070
433079	A3004	433447	A3007	436062	S3032	436309	A3004
433086	A3206	433449	A3047	436062	S3010	436312	A3049
433096	A3006	433449	A3001	436064	S3009	436313	A3045
433097	A3050	433450	A3046	436065	S3009	436313	A3022
433115	A4059	433451	A3002	436070	S0117	436314	A3005
433118	A4059	433453	A3001	436070	S0112	436314	A3181
433133	A3043	433457	A3012	436070	S9056	436316	A3046
433138	A0031	433459	A3050	436070	S9069	436338	A3015
433149	A3008	433459	A3006	436073	S9055	436339	A3015
433154	A3020	433460	A3003	436073	S0116	436340	A3021
433160	A3015	433462	A3002	436073	S4026	436345	A3016
433162	A3015	433464	A3043	436074	S0152	436346	A3039
433188	A3016	433465	A3206	436074	S4044	436348	A3099
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433215	S0236	433479	A3231	436077	S4032	436351	A3100
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433223	S3079	434005	A0030	436077	S9046	436363	A0202
433233	S0132	434009	A0101	436077	S9044	436366	A3057
433243	S3086	434010	A0101	436079	S3011	436372	A3010
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433246	S3014	434013	A0088	436081	S3004	436380	A3075
433247	S3126	434016	A0021	436084	S3015	436381	A3064
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433249	S3015	434026	A0022	436090	S3054	436385	A3062
433256	S0183	434027	A0021	436095	S3047	436387	A3064
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433279	S0128	434032	A0175	436098	S3047	436394	A0416
433292	S4007	434034	A0075	436109	A0012	436394	A0023
433297	S1013	434035	A0022	436113	A4081	436395	A0416
433297	S1014	434036	A0053	436114	A4059	436395	A0023
433297	S3003	436002	S0016	436118	A4063	436400	A0246
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433305	S0084	436003	S0087	436121	A0069	436412	A0058
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433314	S9043	436028	S0132	436212	A0103	436420	A0102
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Cross reference list

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436444	A0129	436650	A0416	437148	A5006	437348	A0050
436446	A4008	436654	A3136	437151	A5013	437349	A3053
436449	A0078	436655	A0157	437152	A2009	437351	A3254
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436452	A3044	436665	A3065	437159	A2027	437352	A3059
436453	A3001	436666	A3024	437160	A3094	437355	A3032
436453	A3046	436667	A0005	437162	A5028	437355	A5051
436454	A3014	436668	A0163	437171	A3027	437355	A5038
436458	A3044	436673	A3018	437172	A3083	437355	A3032
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436462	A3026	436683	A1001	437174	A0050	437358	A0045
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436484	A0077	436707	A3100	437180	A2016	437365	A0160
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436489	A3029	436718	A0114	437181	A1012	437367	A0071
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Cross reference list

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437434	A5009	437501	A2007	437629	A0111	437801	A0173
437434	A3052	437501	A2006	437630	A4061	437802	A0060
437435	A0270	437503	A3078	437631	A4062	437806	A0302
437435	A3161	437503	A6095	437632	A6092	437807	A0262
437436	A6167	437504	A4074	437634	A9003	437814	A4007
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437437	A3034	437507	A0232	437635	A4025	437822	A5101
437439	A3068	437509	A6009	437636	A0187	437825	A4032
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437441	A0011	437512	A0423	437640	A0256	437828	A1005
437442	A0007	437513	A0040	437642	A0032	437842	A2007
437444	A3101	437514	A6012	437643	A6009	437848	A2002
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437451	A3086	437523	A0104	437653	A0054	437876	A2014
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437476	A0008	437594	A0025	437729	A0173	438077	S3026
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		439003	A0080	439303	A3116	439487	A3070
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438118	S5020	439005	A3064	439307	A0206	439489	A0190
438118	S0466	439007	A0161	439308	A3188	439491	A3204
438120	S5117	439012	A0078	439311	A0027	439491	A0181
438121	S5006	439024	A3221	439312	A0233	439493	A0142
438122	S5019	439025	A3096	439312	A0059	439493	A3122
438123	S5005	439030	A4003	439319	A3073	439494	A5024
438131	S0098	439031	A0131	439326	A3071	439495	A3032
438132	S3101	439034	A4018	439328	A0046	439495	A5051
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438134	S3008	439039	A3029	439333	A3082	439495	A3032
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438148	S9014	439079	A0416	439385	A9005	439502	A0142
438151	S3074	439079	A0023	439385	A9094	439503	A6167
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438163	S3012	439198	A0133	439395	A0195	439505	A4074
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438170	S3024	439232	A3082	439420	A0067	439525	A2006
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438176	S0243	439245	A0114	439441	A0127	439540	A0035
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438256	S3098	439295	A3177	439479	A3068	439584	A3118
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438271	S3127	439296	A0144	439482	A3102	439595	A5104
438281	S3069	439298	A0067	439485	A3098	439602	A3260
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
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439613	A3264	440107	A3098	440484	A0414	455554	S0143
439617	A5104	440115	A2006	440502	A3126	455561	S5002
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439630	A3117	440119	A6224	440557	A3142	455567	S2015
439633	A0284	440119	A9035	440558	A3143	455574	S2026
439638	S0127	440123	A3235	440560	A3144	455581	S5017
439646	A3166	440124	A3115	440561	A3145	455582	S5014
439654	A4106	440129	A0251	440562	A3146	455592	S6002
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439658	A3121	440135	A3129	440564	A3148	455595	S6001
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440082	A0022	440453	A0295	455541	S0065	455722	S3007
440083	A0021	440460	A3227	455542	S0023	455723	S5029
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Cross reference list

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455725	S0161	455933	S3066	458184	S0098	458370	S3065
455725	S9014	455936	S3052	458185	S3029	458370	S0096
455728	S0104	455939	S0025	458185	S3091	458371	S9002
455733	S0097	455939	S3025	458188	S3003	458373	S3088
455734	S3056	455940	S2002	458188	S1014	458373	S3127
455735	S3071	455942	S0083	458189	S0225	458374	S9004
455736	S0126	455943	S3001	458190	S0059	458385	S0027
455737	S3063	455946	S3005	458191	S3017	458386	S4035
455738	S3004	455947	S0087	458192	S0018	458388	S5035
455739	S3053	455949	S3020	458196	S0223	458388	S3124
455743	S9147	455950	S3021	458198	S1017	458389	S3096
455745	S0294	455951	S3063	458198	S0074	458390	S3094
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Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		600800	A9132	746032	A3263	A11VI24	A3015
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458569	S0502	600868	A9102	746055	A0374	A11VI33	A3016
458572	S5006	600869	A3253	746058	A3132	A11VI35	A0131
458576	S0378	603005	A3245	746070	A3258	A11VI36	A0131
458585	S0246	603006	A9103	746088	A0413	A11VI38	A3040
458586	S0224	606615	A3200	746801	A3037	A11VI40	A3015
458587	S6026	6215A	S5162	746807	A2003	A11VI43	A3020
458590	S6019	6215B	S5162	746814	A3027	A11VI44	A3040
458612	S0031	6215C	S5162	746817	A1011	A11VI45	A3029
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458621	S6009	71314202	A3113	746818	A5051	A11VI48	A3016
458624	S5024	726000	S3032	746818	A5038	A11VI49	A3016
458629	S6018	726000	S3010	746818	A3032	A11VI51	A3015
458631	S2018	726001	S3004	746820	A0127	A11VI55	A3020
458648	S3069	726002	S3003	746825	A0059	A11VI56	A3040
4805517	S1069	726002	S1014	746832	A0142	A11VI57	A3016
499526	A3012	726003	S3007	746832	A3122	A11VI59	A3135
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510391	A4029	726005	S0309	746919	A3258	A11VI64	A0131
518039	A3042	726005	S1086	8253505	S0225	A11VI66	A0202
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549277	A3018	726018	S3026	9AR2533P	A4012	A11VI89	A4052
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600017	A9029	726803	S3007	A0002655524	A3217	A13E50	A4063
600018	A3255	726807	S2001	A000A002	A9128	A13E58	A0246
600019	A9010	726808	S3040	A000A003	A9127	A13E63	A4018
600020	A5099	726808	S0026	A000A0062	A9099	A13E66	A4044
600021	A9037	726808	S0058	A000A0062	A9136	A13E67	A4044
600024	A9018	726818	S0005	A000A0063	A9136	A13N104	A3218
600025	A3242	726818	S3026	A000A0063	A9099	A13N104	A3182
600028	A9029	726829	S0025	A000B0391	A9009	A13N109	A3049
600029	A9029	726829	S3025	A002655045	A3242	A13N110	A3218
600030	A9128	726839	S3017	A11M11	A9086	A13N120	A3048
600036	A3241	726843	S4024	A11M12	A9086	A13N121	A3218
600037	A5036	726843	S0195	A11M4	A9086	A13N123	A0330
600041	A5027	726846	S0036	A11M5	A9086	A13N126	A3047
600043	A9097	746001	A3037	A11M6	A9086	A13N129	A3181
600043	A5011	746003	A1001	A11VI102	A4076	A13N129	A3005
600044	A9009	746007	A2003	A11VI104	A3132	A13N13	A3045
600046	A9019	746011	A3137	A11VI106	A3032	A13N130	A3005
600049	A9018	746011	A3017	A11VI106	A5051	A13N130	A3181
600058	S5034	746014	A3027	A11VI106	A5038	A13N133	A3004
600060	S3103	746017	A1011	A11VI106	A3032	A13N136	A3206
600078	S3117	746018	A5051	A11VI108	A4076	A13N137	A3009
600078	S3062	746018	A5038	A11VI109	A5024	A13N139	A3206
600083	S3107	746018	A3032	A11VI111	A3020	A13N14	A3045
600084	S3111	746020	A0127	A11VI110	A3171	A13N147	A3042
600098	A3250	746025	A0059	A11VI111	A3188	A13N147M	A3042
600200	A3258	746032	A0142	746032	A0202	A13N148M	A3042
600322	A0307	746032	A3122	A11VI23	A3016	A13N149M	A3042

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		A13R221.....	A3045	A13VI232.....	A0332	A14N106.....	A3046
A13N151.....	A3012	A13R222.....	A3045	A13VI233.....	A3136	A14N112M.....	A3060
A13N156.....	A3218	A13R228.....	A3206	A13VI234.....	A3072	A14N114.....	A3100
A13N157.....	A3006	A13R260.....	A3206	A13VI236.....	A3258	A14N114T.....	A3100
A13N158.....	A3050	A13R269.....	A3206	A13VI237.....	A3058	A14N115M.....	A3100
A13N160.....	A3009	A13V02.....	A0031	A13VI24.....	A3064	A14N116M.....	A3100
A13N161.....	A3011	A13V05.....	A0374	A13VI241.....	A3083	A14N118M.....	A3061
A13N161.....	A3008	A13V07.....	A0031	A13VI242.....	A3256	A14N118M.....	A3060
A13N163.....	A3003	A13VI100.....	A0005	A13VI243.....	A9056	A14N119M.....	A3060
A13N164.....	A3003	A13VI101.....	A3136	A13VI243.....	A3110	A14N119M.....	A3061
A13N166.....	A0097	A13VI102.....	A0332	A13VI243.....	A9056	A14N13.....	A3046
A13N171.....	A3002	A13VI102.....	A0081	A13VI245.....	A6129	A14N131.....	A3043
A13N172.....	A3183	A13VI110.....	A0081	A13VI246.....	A3069	A14N132.....	A3014
A13N175.....	A3005	A13VI110.....	A0332	A13VI249.....	A3189	A14N134.....	A3046
A13N175.....	A3181	A13VI114.....	A0079	A13VI254.....	A3092	A14N137M.....	A3060
A13N176.....	A3005	A13VI119.....	A0157	A13VI256.....	A6129	A14N140.....	A3044
A13N176.....	A3181	A13VI121.....	A0129	A13VI257.....	A3082	A14N141M.....	A3061
A13N177.....	A3012	A13VI121.....	A0077	A13VI258.....	A3022	A14N142.....	A3026
A13N178.....	A3004	A13VI123.....	A0006	A13VI259.....	A3079	A14N144.....	A3001
A13N181.....	A3180	A13VI124.....	A0077	A13VI260.....	A0163	A14N150.....	A3046
A13N183.....	A3012	A13VI126.....	A0078	A13VI261.....	A3022	A14N151.....	A3043
A13N186M.....	A3042	A13VI13.....	A3044	A13VI262.....	A0332	A14N163.....	A3001
A13N199.....	A3011	A13VI130.....	A3065	A13VI262.....	A0081	A14N164.....	A3014
A13N1M.....	A3042	A13VI134.....	A0114	A13VI263.....	A3136	A14N171.....	A3026
A13N203.....	A3006	A13VI135.....	A0005	A13VI264.....	A3090	A14N177M.....	A3100
A13N206.....	A3008	A13VI137.....	A0041	A13VI265.....	A3089	A14N182.....	A0023
A13N209.....	A3008	A13VI138.....	A3081	A13VI274.....	A3022	A14N182.....	A0416
A13N210.....	A3009	A13VI140.....	A0006	A13VI276.....	A3258	A14N183.....	A3059
A13N215.....	A3005	A13VI141.....	A3024	A13VI277.....	A3256	A14N183M.....	A3059
A13N215.....	A3181	A13VI150.....	A3065	A13VI279.....	A3069	A14N185.....	A0416
A13N216.....	A3181	A13VI154.....	A3062	A13VI281.....	A3057	A14N185.....	A0023
A13N216.....	A3005	A13VI155.....	A3064	A13VI282.....	A3032	A14N190.....	A0023
A13N218.....	A3180	A13VI156.....	A3081	A13VI282.....	A5051	A14N190.....	A0416
A13N220.....	A3012	A13VI160.....	A0157	A13VI282.....	A5038	A14N196M.....	A3100
A13N226.....	A3002	A13VI165.....	A3031	A13VI282.....	A3032	A14N198M.....	A3100
A13N228.....	A3002	A13VI170.....	A0005	A13VI283.....	A3056	A14N20.....	A3046
A13N23.....	A0016	A13VI171.....	A3089	A13VI283.....	A4087	A14N200M.....	A3061
A13N230.....	A3011	A13VI172.....	A3090	A13VI285.....	A3077	A14N206M.....	A3061
A13N232.....	A3004	A13VI175.....	A0117	A13VI286.....	A0162	A14N207M.....	A3059
A13N234.....	A3042	A13VI175.....	A0114	A13VI289.....	A3073	A14N208M.....	A3059
A13N235.....	A3008	A13VI176.....	A0005	A13VI292.....	A3092	A14N22.....	A3046
A13N235.....	A3010	A13VI178.....	A3058	A13VI293.....	A0048	A14N247.....	A3205
A13N236.....	A0016	A13VI179.....	A3111	A13VI300.....	A3079	A14N28T.....	A3099
A13N236M.....	A0016	A13VI18.....	A3075	A13VI31.....	A3021	A14N3.....	A3099
A13N240.....	A3180	A13VI190.....	A0162	A13VI140.....	A0006	A14N30M.....	A3100
A13N241.....	A3004	A13VI191.....	A3057	A13VI141.....	A0077	A14N37.....	A3046
A13N247.....	A3205	A13VI195.....	A3079	A13VI145.....	A3134	A14N3T.....	A3099
A13N259.....	A3042	A13VI197.....	A0114	A13VI149.....	A3015	A14N4.....	A3001
A13N259M.....	A3042	A13VI198.....	A0005	A13VI151.....	A3039	A14N47M.....	A3060
A13N269.....	A4008	A13VI202.....	A3082	A13VI154.....	A3062	A14N50.....	A3046
A13N27.....	A3009	A13VI203.....	A3017	A13VI163.....	A0078	A14N53.....	A3002
A13N28.....	A3113	A13VI203.....	A3137	A13VI164.....	A3031	A14N62.....	A3002
A13N281.....	A3113	A13VI204.....	A3023	A13VI170.....	A3064	A14N64.....	A3046
A13N289.....	A3004	A13VI207.....	A3092	A13VI171.....	A3057	A14N65.....	A3046
A13N293.....	A3013	A13VI209.....	A3089	A13VI172.....	A3019	A14N69.....	A3046
A13N2M.....	A3042	A13VI21.....	A3261	A13VI173.....	A3041	A14N73.....	A3044
A13N30.....	A3047	A13VI210.....	A3089	A13VI174.....	A0385	A14N74.....	A3025
A13N35M.....	A3042	A13VI211.....	A3088	A13VI175.....	A0385	A14N75.....	A3044
A13N38.....	A3013	A13VI216.....	A3090	A13VI176.....	A3076	A14N81M.....	A3060
A13N43.....	A3013	A13VI217.....	A3091	A13VI178.....	A0161	A14N84.....	A3046
A13N52.....	A3113	A13VI220.....	A0005	A13VI185.....	A3021	A14N89.....	A3183
A13N62.....	A3002	A13VI222.....	A0263	A13VI187.....	A3015	A14N89.....	A3046
A13N63.....	A3206	A13VI222.....	A0133	A13VI188.....	A3039	A14N90.....	A3205
A13N64.....	A3185	A13VI223.....	A0042	A13VI189.....	A3039	A14N91.....	A3205
A13N65.....	A3206	A13VI223.....	A3197	A13VI194.....	A3022	A14N93.....	A3046
A13N650.....	A3009	A13VI223.....	A0042	A13VI195.....	A0163	A14R25T.....	A3001
A13N87.....	A3206	A13VI224.....	A3132	A13VI197.....	A3066	A14S054.....	A3094
A13N88.....	A3007	A13VI227.....	A3090	A13VI199.....	A0114	A14S055.....	A3094
A13N89.....	A3048	A13VI23.....	A3038	A14N100.....	A3060	A14V01.....	A0070
A13N92.....	A3049	A13VI230.....	A0163	A14N100M.....	A3060	A14V02.....	A0070
A13N94.....	A3013	A13VI231.....	A3022	A14N101.....	A3183	A14VI10.....	A3221
A13N95.....	A3180	A13VI232.....	A0081	A14N102.....	A3025	A14VI13.....	A3096

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VALEO		AF185452.....	A6222	D6GS12.....	S3044	D6RA571.....	S3032
A14VI14.....	A3095	AF190216.....	A9037	D6GS13.....	S3043	D6RA571.....	S3010
A14VI19.....	A3018	AF190217.....	A9037	D6GS14.....	S0120	D6RA572.....	S3032
A14VI20.....	A3018	APR140AB.....	A5036	D6GS14.....	S3037	D6RA572.....	S3010
A14VI21.....	A3186	APR165AA.....	A5006	D6GS19.....	S3038	D6RA59.....	S4022
A14VI22.....	A0071	BM51267AR.....	A2002	D6GS36.....	S3090	D6RA6.....	S3004
A14VI23.....	A3036	BM51267AR.....	A9136	D6RA10.....	S3005	D6RA61.....	S3004
A14VI27.....	A3027	BM51267AR.....	A9099	D6RA100.....	S3032	D6RA62.....	S3003
A14VI28.....	A3201	D10E85.....	S0393	D6RA100.....	S3010	D6RA62.....	S1014
A14VI29.....	A3094	D10E92.....	S0393	D6RA101.....	S3052	D6RA63.....	S3030
A14VI30.....	A3221	D10E921.....	S0393	D6RA104.....	S3052	D6RA64.....	S3009
A14VI31.....	A3221	D10E922.....	S0393	D6RA105.....	S3064	D6RA66.....	S3009
A14VI34.....	A3087	D11E118.....	S9023	D6RA107.....	S3085	D6RA661.....	S3009
A14VI35.....	A3051	D11E118.....	S9047	D6RA11.....	S3050	D6RA67.....	S3063
A14VI36.....	A0160	D11E120.....	S9043	D6RA110.....	S3016	D6RA68.....	S0087
A14VI37.....	A3116	D11E122.....	S0075	D6RA112.....	S0393	D6RA70.....	S3085
A14VI40.....	A3074	D11E122.....	S0150	D6RA115.....	S3064	D6RA71.....	S3120
A14VI40.....	A6167	D11E122T.....	S0150	D6RA12.....	S3031	D6RA72.....	S3031
A14VI40.....	A0268	D11E122T.....	S0075	D6RA13.....	S5016	D6RA721.....	S3031
A14VI41.....	A3051	D11E131.....	S0469	D6RA132.....	S3003	D6RA73.....	S3004
A14VI42.....	A3027	D11E131.....	S9043	D6RA132.....	S1014	D6RA74.....	S3087
A14VI46.....	A3087	D11E137.....	S4005	D6RA133.....	S3004	D6RA75.....	S3035
A14VI47.....	A3087	D11E137.....	S9021	D6RA137.....	S3060	D6RA76.....	S3013
A14VI48.....	A0142	D11E141.....	S4018	D6RA138.....	S3060	D6RA78.....	S3103
A14VI48.....	A3122	D11E146.....	S9023	D6RA141.....	S3011	D6RA78.....	S3053
A14VI48.....	A0142	D11E146.....	S9047	D6RA16.....	S3009	D6RA79.....	S9088
A14VI49.....	A0142	D11E154.....	S4005	D6RA161.....	S3009	D6RA8.....	S3009
A14VI49.....	A3263	D11E154.....	S9021	D6RA162.....	S3003	D6RA82.....	S0126
A14VI49.....	A3122	D11E155.....	S4018	D6RA162.....	S1014	D6RA83.....	S3020
A14VI52.....	A3094	D11E158.....	S9043	D6RA163.....	S3003	D6RA91.....	S3101
A14VI53.....	A3094	D11E15H.....	S9021	D6RA163.....	S1014	D6RA92.....	S0098
A568317R.....	S0358	D11E15H.....	S4005	D6RA167.....	S3063	D6RA93.....	S3003
A605546A.....	A3263	D11E172.....	S0183	D6RA168.....	S0087	D6RA93.....	S1014
AB165014.....	A9128	D11E272.....	S0183	D6RA18.....	S3009	D6RAP404.....	S3085
AB170036.....	A5036	D11E73.....	S4014	D6RA187.....	S3060	D7E1.....	S3007
AB170094.....	A5036	D11E78.....	S4014	D6RA188.....	S3060	D7E15.....	S3021
AB175015.....	A9127	D11E84.....	S4018	D6RA20.....	S3005	D7E16.....	S3032
AB175019.....	A9009	D13E101.....	S0367	D6RA22.....	S3045	D7E16.....	S3010
AB175053.....	A9127	D13E101TE.....	S0367	D6RA22.....	S0312	D7E18.....	S3020
AB175054.....	A9009	D13E11.....	S3047	D6RA23.....	S0004	D7E19.....	S3008
AB175068.....	A9009	D13E110.....	S3047	D6RA23.....	S3009	D7E2.....	S3010
AB180140.....	A9106	D13E110TE.....	S3047	D6RA249.....	S3003	D7E2.....	S3032
AB180140.....	A5099	D13E111.....	S3047	D6RA249.....	S1014	D7E20.....	S3021
AB190012.....	A9095	D13E117.....	S3047	D6RA293.....	S3003	D7E22.....	S3008
AB190025.....	A5027	D13E117TE.....	S3047	D6RA293.....	S1014	D7E23.....	S3032
AB190072.....	A5027	D13E118.....	S3047	D6RA32.....	S3003	D7E23.....	S3010
AB190097.....	A5011	D13E118TE.....	S3047	D6RA32.....	S1014	D7E25.....	S3032
AB190119.....	A5027	D13E11TE.....	S3047	D6RA33.....	S3004	D7E25.....	S3010
AB190205.....	A5011	D13E123.....	S3047	D6RA37.....	S3010	D7E26.....	S3008
AB190386.....	A5011	D13E1231TE.....	S3047	D6RA37.....	S3032	D7E27.....	S3012
AB1950116.....	A3184	D13E123TE.....	S3047	D6RA38.....	S3009	D7E29.....	S3051
AB1950133.....	A3184	D13HP601.....	S0097	D6RA39.....	S4039	D7E30.....	S3022
AB195116.....	A3184	D13HP603.....	S5029	D6RA40.....	S3050	D7E31.....	S3036
AB195133.....	A3184	D13HP603.....	S3034	D6RA41.....	S3011	D7E32.....	S3022
AC165531.....	A9099	D13HP605.....	S3048	D6RA42.....	S3086	D7E38.....	S3020
AC165531.....	A9136	D13HP607.....	S3049	D6RA43.....	S3086	D7E39.....	S3007
AD165202.....	A9099	D13HP613.....	S5029	D6RA431.....	S3086	D7E4.....	S3020
AD165202.....	A9136	D13HP613.....	S3034	D6RA45.....	S3073	D7E40.....	S3022
AD165320.....	A9136	D13HP702.....	S3046	D6RA46.....	S3004	D7E41.....	S3036
AD165320.....	A9099	D13HP703.....	S3047	D6RA48.....	S3003	D7E42.....	S3022
AD165320Q.....	A9099	D13HP709.....	S5029	D6RA48.....	S1014	D7E47.....	S3012
AD165320Q.....	A9136	D13HP709.....	S3034	D6RA49.....	S3119	D7E5.....	S3032
AD165321.....	A9136	D6G1.....	S3017	D6RA5.....	S3005	D7E5.....	S3010
AD165321.....	A9099	D6G3.....	S3005	D6RA51.....	S3054	D7E52.....	S2053
AD165321Q.....	A9099	D6G32.....	S3017	D6RA511.....	S3054	D7E52.....	S4025
AD165321Q.....	A9136	D6G321.....	S3017	D6RA52.....	S3045	D7E6.....	S3008
AD165439.....	A9007	D6G33.....	S3018	D6RA52.....	S0312	D7E7.....	S3019
AD225412.....	A5007	D6G33.....	S0100	D6RA53.....	S3073	D7E8.....	S3020
AD225412.....	A9109	D6G5.....	S3020	D6RA55.....	S3035	D7EP12.....	S3003
AF175435.....	A9100	D6GS11.....	S3055	D6RA56.....	S3004	D7EP12.....	S1014
AF175503.....	A9100	D6GS11.....	S0501	D6RA57.....	S3032	D7G11.....	S3024
AF185381.....	A6222	D6GS12.....	S0398	D6RA57.....	S3010	D7G11.....	S3100



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		D7R27	S5060	D7RS129	S0006	D9E68	S3014
D7G14	S0395	D7R28	S3040	D7RS130	S0025	D9E71	S3015
D7G14	S3123	D7R28	S0026	D7RS130	S3025	D9E76	S3015
D7G15	S0460	D7R28	S3040	D7RS131	S3026	D9E761	S3015
D7G18	S3080	D7R281	S0026	D7RS131	S0005	D9E77	S3015
D7G20	S0395	D7R281	S3040	D7RS150	S0248	D9E771	S3015
D7G20	S3123	D7R3	S0385	D7RS29	S3041	D9E772	S3015
D7G22	S3080	D7R32	S0309	D7RS29	S0006	D9E773	S3015
D7G26	S3057	D7R32	S3002	D7RS29	S0417	D9E774	S3015
D7G3	S3091	D7R32	S5060	D7RS291	S0006	D9E776	S3015
D7G3	S3029	D7R32	S1086	D7RS291	S0417	D9E78	S3014
D7G4	S3074	D7R33	S0039	D7RS291	S3041	D9E79	S3126
D7GS10	S0243	D7R33	S3066	D7RS30	S0025	D9E79	S3014
D7GS8	S3075	D7R34	S3100	D7RS30	S3025	D9E9	S3083
D7GS8	S0090	D7R34	S3024	D7RS301	S3041	D9E92	S3086
D7R1	S0385	D7R35	S3001	D7RS301	S0006	D9E93	S3086
D7R11	S0385	D7R35	S0393	D7RS301	S0417	D9EP119	S0004
D7R12	S3002	D7R4	S5060	D7RS31	S3026	D9R112	S0393
D7R12	S5060	D7R4	S3027	D7RS31	S0005	D9R112	S3001
D7R12	S3027	D7R4	S1086	D7RS50	S0248	D9R116	S3042
D7R12	S4040	D7R4	S0309	D7RS57	S0017	D9R119	S0016
D7R12	S1086	D7R4	S3002	D7RS9	S3041	D9R121	S1086
D7R12	S3027	D7R4	S3027	D7RS9	S0006	D9R121	S0309
D7R12	S0309	D7R4	S4040	D7RS9	S0417	D9R121	S3002
D7R127	S1086	D7R40	S3039	D8E104	S3083	D9R121	S5060
D7R127	S0309	D7R41	S0127	D8E111	S3086	D9R121	S0084
D7R127	S3002	D7R42	S0433	D8E116	S3086	D9R135	S0420
D7R127	S5060	D7R43	S3040	D8E122	S3083	D9R139	S0306
D7R13	S0393	D7R43	S0026	D8E124	S3083	D9R141	S0310
D7R13	S3001	D7R43	S3040	D8E130	S3086	D9R141	S0047
D7R130	S0025	D7R44	S3058	D8E131	S3086	D9R144	S3042
D7R130	S3025	D7R45	S0385	D8E148	S3086	D9R149	S0143
D7R14	S3071	D7R46	S3040	D8E158	S0046	D9R237	S3015
D7R15	S0385	D7R46	S0026	D8E54	S3086	D9R73	S3084
D7R151	S0385	D7R46	S3040	D8E70	S3086	D9R84	S0309
D7R17	S3056	D7R47	S3058	D8E74	S3086	D9R84	S3002
D7R18	S0393	D7R48	S3059	D8E76	S3083	D9R84	S5060
D7R18	S3001	D7R49	S3058	D8E86	S3086	D9R84	S0084
D7R19	S3040	D7R5	S0393	D8E96	S3083	D9R84	S1086
D7R19	S0026	D7R5	S3001	D8E99	S3086	D9R90	S0236
D7R2	S0309	D7R51	S3072	D8R27	S3027	D9RP160	S0016
D7R2	S3002	D7R53	S3024	D8R27	S4040	D9RP256	S0393
D7R2	S5060	D7R53	S3100	D8R27	S3027	ESW20ER121	S0282
D7R2	S1086	D7R56	S3024	D8R28	S3089	ESW20ER123	S0458
D7R20	S5060	D7R56	S3100	D8R29	S3027	ESW20ER20	S3097
D7R20	S1086	D7R57	S0017	D8R29	S4040	FG15S029	A3237
D7R20	S0309	D7R61	S0482	D9E104	S5162	FG15S034	A3238
D7R20	S3002	D7R61	S0018	D9E104A	S3099	FG15T030	A3224
D7R23	S0294	D7R64	S9014	D9E129	S1013	FG15T044	A0280
D7R24	S3027	D7R64	S0161	D9E136	S0050	FG15T044	A0293
D7R24	S4040	D7R71	S3125	D9E137	S3015	FG15T072	A0293
D7R24	S0309	D7R71	S0123	D9E138	S3015	FG15T072	A0280
D7R24	S3002	D7R8	S0309	D9E140	S0072	FG18S017	A3140
D7R24	S3027	D7R8	S3002	D9E237	S3015	FG18S019	A3264
D7R24	S5060	D7R8	S3027	D9E238	S3015	FG18S022	A3117
D7R24	S1086	D7R8	S4040	D9E27	S3083	FG18S048	A3225
D7R25	S0393	D7R8	S5060	D9E276	S3015	FG18S056	A3114
D7R25	S3001	D7R8	S3027	D9E278	S3126	FG18S077	A3167
D7R26	S3002	D7R8	S1086	D9E278	S3014	FG18S078	A3232
D7R26	S3027	D7R9	S3002	D9E36	S3079	FG18S093	A3226
D7R26	S5060	D7R9	S5060	D9E39	S3015	FG18S095	A3193
D7R26	S1086	D7R9	S1086	D9E46	S3126	FG18S108	A3117
D7R26	S3027	D7R9	S0309	D9E46	S3014	FG18S109	A3222
D7R26	S4040	D7R9	S3002	D9E48	S0004	FG18S110	A3126
D7R26	S0309	D7RP123	S3040	D9E49	S0004	FG18S127	A3125
D7R26	S3002	D7RP123	S0026	D9E54	S3079	FG18S128	A3128
D7R27	S1086	D7RP123	S3040	D9E55	S3126	FG18S130	A3145
D7R27	S3027	D7RP204	S3100	D9E55	S3014	FG18T033	A0261
D7R27	S4040	D7RP204	S3024	D9E61	S3079	FG18T033	A3203
D7R27	S0309	D7RP82	S3056	D9E62	S3079	FG18T033	A0321
D7R27	S3002	D7RS129	S0417	D9E63	S3126	FG18T041	A3200
D7R27	S3027	D7RS129	S3041	D9E68	S3126		



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		MG120413.....	S5005	NA450.....	A0202	ND131.....	S3010
FG18T101.....	A3144	MG120445.....	S5046	NA454.....	A3020	ND134.....	S3003
FG18T112.....	A3193	MG120558.....	S2044	NA455.....	A0131	ND134.....	S1014
FG18T119.....	A3146	MG122202.....	S5102	NA457.....	A3075	ND135.....	S0016
FG18T120.....	A3147	MG122404.....	S9149	NA466.....	A4003	ND136.....	S3004
FG18T121.....	A3148	MG122423.....	S9003	NA467.....	A3041	ND138.....	S1086
FG18T122.....	A3149	MG122433.....	S5006	NA468.....	A3019	ND138.....	S3002
FG23S031.....	A3194	MG122433.....	S5102	NA469.....	A3029	ND138.....	S5060
FG23S059.....	A3141	MG122565.....	S9003	NA470.....	A3040	ND138.....	S0309
FG23S065.....	A3123	MG232415.....	S9147	NA475.....	A3031	ND138.....	S3002
FG23S066.....	A3124	MG250302.....	S5013	NA479.....	A3022	ND140.....	S3045
FG23S068.....	A3143	MG250302.....	S6123	NA481.....	A3096	ND140.....	S0312
FG23S073.....	A3154	MP112033.....	S5068	NA484.....	A3095	ND145.....	S3015
FG23S074.....	A3155	MP112038.....	S5088	NA488.....	A4044	ND146.....	S3047
FGN18S019.....	A3264	MP112040.....	S0466	NA489.....	A4044	ND147.....	S3042
FS10E10.....	S3078	MP112041.....	S5019	NA494.....	A0023	ND152.....	S3001
FS10E3.....	S3012	MP112042.....	S5068	NA494.....	A0416	ND155.....	S3011
HD90S010.....	A3018	MP112045.....	S5088	NA500.....	A0163	ND156.....	S3004
HD90S011.....	A3018	MP112056.....	S3103	NA503.....	A3081	ND159.....	S4022
HD90S013.....	A3018	N43169.....	S5088	NA504.....	A0005	ND162.....	S3040
HD90S013ZD.....	A3018	NA028.....	A4011	NA506.....	A3018	ND162.....	S0026
HD90S014.....	A3018	NA098.....	A3048	NA510.....	A3100	ND162.....	S3040
HD90S014ZD.....	A3018	NA181.....	A4029	NA513.....	A3009	ND163.....	S3001
HD90S016ZD.....	A3018	NA201.....	A0246	NA518.....	A0017	ND164.....	S3030
HD90S017ZD.....	A3018	NA205.....	A3009	NA520.....	A3061	ND165.....	S3007
HD90S019ZD.....	A3018	NA206.....	A0103	NA524.....	A4052	ND168.....	S3056
HD90S020ZD.....	A3018	NA236.....	A3045	NA526.....	A3066	ND169.....	S3001
HK988300.....	S5046	NA243.....	A3007	NA527.....	A0157	ND170.....	S0126
HQ808670.....	S5102	NA246.....	A3045	NA528.....	A3065	ND171.....	S3004
M000A0171.....	S5095	NA249.....	A3046	NA529.....	A0157	ND172.....	S5029
M000A01901.....	S3116	NA251.....	A3001	NA531.....	A0162	ND172.....	S3034
M000A0240Z.....	S5012	NA255.....	A3013	NA533.....	A0263	ND204.....	S0309
M000A026.....	S9147	NA278.....	A3049	NA533.....	A0133	ND204.....	S3002
M000A0291.....	S5013	NA294.....	A3002	NA534.....	A3058	ND204.....	S1086
M000A0291.....	S6123	NA302.....	A3044	NA535.....	A3082	ND204.....	S3002
M04501.....	S9147	NA315.....	A3025	NA536.....	A3076	ND204.....	S5060
M04686.....	S5095	NA317.....	A3005	NA538.....	A3036	ND209.....	S3020
M24698.....	S5013	NA317.....	A3181	NA543.....	A3089	ND210.....	S3054
M24698.....	S6123	NA336.....	A3012	NA544.....	A3089	ND212.....	S3010
M24798.....	S5013	NA337.....	A3099	NA546.....	A3090	ND212.....	S3032
M24798.....	S6123	NA346.....	A3004	NA549.....	A3111	ND215.....	S0294
M32909.....	S9149	NA350.....	A3002	NA551.....	A3079	ND216.....	S3008
M35216.....	S1071	NA363.....	A3061	NA553.....	A3001	ND217.....	S3013
M36505.....	S5095	NA363.....	A3060	NA558.....	A3064	S000V1196228.....	S3103
M36880.....	A9128	NA365.....	A0001	NA560.....	A0041	SG09B063.....	A3258
M36881.....	A9127	NA371.....	A0001	NA561.....	A3064	SG10B010.....	A3189
M36934.....	A9099	NA374.....	A3006	ND053.....	S0309	SG10B012.....	A1001
M36934.....	A9136	NA379.....	A3014	ND053.....	S3002	SG10B019.....	A3073
M37208.....	A9009	NA380.....	A4059	ND053.....	S1086	SG10B021.....	A3023
M42373.....	S5088	NA387.....	A3042	ND053.....	S3002	SG10B022.....	A3256
M43005.....	S5020	NA388.....	A3042	ND053.....	S5060	SG10B023.....	A3056
M43005.....	S0466	NA391.....	A3050	ND055.....	S0236	SG10B023.....	A4087
M43006.....	S5019	NA398.....	A3044	ND057.....	S3126	SG10B041.....	A1001
M43007.....	S0466	NA399.....	A3026	ND057.....	S3014	SG10B048.....	A3138
M43007.....	S5020	NA400.....	A3046	ND058.....	S3015	SG10S028.....	A3179
M52100.....	S9088	NA406.....	A3011	ND059.....	S4039	SG10S034.....	A3179
M53436.....	S3103	NA408.....	A3008	ND076.....	S0075	SG10S036.....	A3179
M53486.....	S3053	NA415.....	A3021	ND076.....	S0150	SG10S044.....	A3179
M53486.....	S3103	NA422.....	A3026	ND079.....	S4018	SG11B010.....	A0220
M56290.....	S3107	NA423.....	A3015	ND094.....	S1013	SG11B010.....	A3159
M62957.....	S9080	NA426.....	A3100	ND108.....	S3005	SG12B010.....	A0351
M62957.....	S3102	NA433.....	A3015	ND109.....	S3031	SG12B010.....	A3109
MC108024.....	S5034	NA434.....	A3016	ND110.....	S3005	SG12B010.....	A0143
MC108027.....	S5095	NA435.....	A3028	ND114.....	S3015	SG12B011.....	A3108
MC108030.....	S5095	NA436.....	A4008	ND121.....	S3004	SG12B011.....	A0045
MC109011.....	S5095	NA437.....	A0006	ND122.....	S5016	SG12B012.....	A0046
MC109015.....	S1071	NA438.....	A0077	ND123.....	S0309	SG12B015.....	A0059
MC109021.....	S5034	NA440.....	A0078	ND123.....	S3002	SG12B015.....	A0233
MC109028.....	S5012	NA441.....	A3064	ND123.....	S1086	SG12B017.....	A3037
MC109036.....	S5012	NA442.....	A3057	ND123.....	S3002	SG12B018.....	A3054
MG112014.....	S0466	NA444.....	A0114	ND123.....	S5060	SG12B020.....	A3030
MG112022.....	S5019	NA445.....	A0005	ND131.....	S3032	SG12B021.....	A0144



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		SG14B013.....	A0303	SG9B019.....	A0056	TG11C017.....	A3097
SG12B023.....	A0067	SG14B013.....	A3262	SG9B019.....	A3196	TG11C017.....	A0421
SG12B024.....	A0206	SG14B016.....	A3131	SG9B023.....	A0188	TG11C022.....	A3068
SG12B025.....	A0045	SG14B017.....	A0270	SG9B024.....	A0042	TG11C024.....	A3177
SG12B025.....	A3108	SG14B017.....	A3161	SG9B024.....	A3197	TG11C027.....	A3175
SG12B027.....	A0390	SG14B022.....	A3131	SG9B025.....	A3177	TG11C034.....	A3052
SG12B029.....	A0071	SG14FD.....	A3131	SG9B027.....	A0050	TG11C039.....	A3119
SG12B030.....	A3254	SG15L012.....	A3085	SG9B029.....	A0157	TG11C041.....	A3103
SG12B030.....	A3035	SG15L013.....	A3084	SG9B033.....	A0044	TG11C048.....	A3163
SG12B038.....	A3037	SG15L020.....	A3084	SG9B035.....	A3106	TG11C049.....	A3068
SG12B038.....	A3254	SG15L023.....	A3084	SG9B037.....	A3058	TG11C055.....	A3119
SG12B038.....	A3035	SG15L026.....	A3085	SG9B038.....	A3082	TG11C057.....	A3204
SG12B038.....	A3037	SG15L027.....	A3084	SG9B039.....	A3082	TG11C060.....	A3119
SG12B040.....	A3053	SG15L034.....	A3084	SG9B042.....	A0420	TG11C061.....	A3068
SG12B042.....	A3071	SG15L035.....	A3084	SG9B042.....	A0419	TG11C062.....	A3052
SG12B045.....	A3030	SG15S010.....	A3093	SG9B043.....	A3258	TG11C063.....	A3175
SG12B047.....	A0195	SG15S016.....	A3027	SG9B047.....	A0044	TG11C064.....	A3052
SG12B049.....	A0046	SG15S017.....	A6167	SG9B048.....	A3101	TG11C066.....	A3103
SG12B050.....	A3035	SG15S017.....	A0268	SG9B049.....	A0027	TG11C069.....	A3103
SG12B050.....	A3254	SG15S017.....	A3074	SG9B050.....	A0270	TG11C076.....	A3195
SG12B052.....	A3034	SG15S018.....	A3051	SG9B050.....	A0216	TG12C033.....	A3235
SG12B054.....	A3108	SG15S019.....	A3105	SG9B050.....	A3161	TG12C036.....	A3190
SG12B054.....	A0045	SG15S021.....	A3027	SG9B055.....	A0037	TG12C037.....	A3129
SG12B055.....	A3063	SG15S022.....	A3051	SG9B057.....	A3101	TG12C059.....	A3157
SG12B060.....	A0067	SG15S024.....	A0142	SG9B059.....	A0027	TG12C069.....	A3207
SG12B062.....	A3156	SG15S024.....	A3122	SG9B063.....	A3258	TG12C077.....	A3202
SG12B062.....	A0266	SG15S024.....	A0142	SG9B064.....	A3032	TG12C079.....	A3259
SG12B065.....	A0217	SG15S025.....	A0142	SG9B064.....	A5051	TG12C087.....	A3129
SG12B068.....	A3254	SG15S025.....	A3122	SG9B064.....	A5038	TG12C090.....	A3192
SG12B068.....	A3035	SG15S025.....	A0142	SG9B064.....	A3032	TG12C094.....	A3118
SG12B071.....	A3037	SG15S025.....	A3263	SG9B065.....	A3258	TG12C118.....	A3192
SG12B072.....	A3254	SG15S030.....	A3094	SG9B066.....	A3258	TG12C120.....	A3157
SG12B072.....	A3035	SG15S031.....	A3067	SG9B067.....	A3032	TG12C122.....	A3259
SG12B074.....	A3109	SG15S032.....	A3093	SG9B067.....	A5051	TG12C127.....	A3259
SG12B074.....	A0143	SG6S010.....	A0234	SG9B067.....	A5038	TG12C140.....	A3192
SG12B074.....	A0351	SG7S012.....	A3171	SG9B069.....	A0188	TG12C141.....	A3192
SG12B075.....	A0195	SG7S014.....	A3017	SG9B078.....	A0233	TG12C143.....	A3223
SG12B080.....	A3072	SG7S014.....	A3137	SG9B078.....	A0127	TG12C143.....	A3190
SG12B081.....	A3034	SG7S015.....	A5051	SG9B078.....	A0233	TG12S101.....	A3219
SG12B087.....	A0035	SG7S015.....	A5038	SG9B087.....	A0027	TG12S111.....	A3178
SG12B089.....	A3118	SG7S015.....	A3032	SG9B088.....	A0027	TG14C011.....	A0190
SG12B090.....	A0059	SG7S016.....	A5024	SG9B107.....	A3106	TG14C012.....	A0362
SG12B090.....	A0233	SG7S020.....	A0231	TA000A08101.....	A9105	TG14C014.....	A3162
SG12B090.....	A0059	SG7S024.....	A3017	TA000A14501.....	A9094	TG14C015.....	A0190
SG12B092.....	A3170	SG7S024.....	A3137	TA000A14501.....	A9005	TG14C023.....	A3216
SG12B095.....	A3254	SG7S028.....	A3188	TA000A15101.....	A9127	TG14C025.....	A3131
SG12B095.....	A3035	SG7S070.....	A3171	TA000A27301.....	A3241	TG14C026.....	A0190
SG12B096.....	A3037	SG7S074.....	A3188	TA000A33001.....	A0265	TG14C027.....	A0362
SG12B097.....	A3254	SG8B013.....	A0233	TA000A33701.....	A9101	TG14C034.....	A3216
SG12B097.....	A3035	SG8B015.....	A0125	TA000A34501.....	A3177	TG14C036.....	A0322
SG12B098.....	A3034	SG8B016.....	A0254	TA000A35201.....	A9009	TG14C039.....	A0310
SG12B105.....	A3118	SG8B017.....	A0056	TA000A38201.....	A9131	TG14C040.....	A3227
SG12B107.....	A3035	SG8B017.....	A0333	TA000A39101.....	A9009	TG14C049.....	A3127
SG12B107.....	A3254	SG8B017.....	A3196	TA000A44301.....	A9017	TG14C050.....	A3216
SG12B107.....	A3035	SG8B020.....	A3137	TA000A48401.....	A3249	TG14C057.....	A3150
SG12B108.....	A3254	SG8B020.....	A3017	TA000A48402.....	A3249	TG14C058.....	A3151
SG12B108.....	A3035	SG8B021.....	A3258	TA000A52202.....	A9004	TG14C059.....	A3152
SG12B109.....	A3034	SG8B022.....	A3032	TA000A54702.....	A3252	TG14C060.....	A3153
SG12B110.....	A3037	SG8B022.....	A5051	TA000A55401.....	A2001	TG15C012.....	A3070
SG12B116.....	A3254	SG8B022.....	A5038	TA000A55601.....	A9029	TG15C017.....	A0076
SG12B116.....	A3035	SG8B022.....	A3032	TA000A57301.....	A9001	TG15C018.....	A3086
SG12B122.....	A3254	SG8B023.....	A3102	TA000A58602.....	A3255	TG15C018.....	A0221
SG12B122.....	A3035	SG8B026.....	A3102	TA000A63801.....	A3253	TG15C020.....	A0142
SG12B123.....	A3037	SG9B010.....	A0050	TA000A64201.....	A3243	TG15C020.....	A3122
SG12B124.....	A3170	SG9B011.....	A0050	TA000A64401.....	A3245	TG15C020.....	A3263
SG12S034.....	A3179	SG9B013.....	A0027	TG10B013.....	A3138	TG15C022.....	A0268
SG12S051.....	A5023	SG9B015.....	A0127	TG10B024.....	A3138	TG15C022.....	A3074
SG12S077.....	A5023	SG9B015.....	A0233	TG11C010.....	A3068	TG15C022.....	A6167
SG14B010.....	A3131	SG9B015.....	A0127	TG11C011.....	A3052	TG15C023.....	A3067
SG14B011.....	A3033	SG9B017.....	A0419	TG11C015.....	A0181	TG15C028.....	A0142
SG14B012.....	A3262	SG9B017.....	A0420	TG11C015.....	A3204	TG15C028.....	A3122
SG14B012.....	A0303	SG9B018.....	A0037	TG11C016.....	A0180	TG15C028.....	A0142



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		TG17C044.....	A3257	TG9S036.....	A4074	TS18ER121.....	S0272
TG15C034.....	A3158	TG17C048.....	A3098	TG9S036.....	A3055	TS18ER121.....	S3096
TG15C038.....	A3070	TG17C054.....	A3209	TG9S037.....	A4106	TS18ER123.....	S3094
TG15C048.....	A3080	TG17C061.....	A3107	TG9S037.....	A3247	TS18ER123.....	S0243
TG15C053.....	A3263	TG23C011.....	A3260	TG9S039.....	A3133	TS18ER20.....	S3095
TG15C053.....	A0142	TG23C019.....	A3115	TM000A0191.....	S3116	TS18ER23.....	S3069
TG15C053.....	A3122	TG7S010.....	A3032	TM000A03801.....	S5088	TS22E26.....	S3057
TG15C054.....	A3074	TG7S010.....	A5051	TM000A04001.....	S5020	TS22E45.....	S3077
TG15c054.....	A3074	TG7S010.....	A5038	TM000A04001.....	S0466	TS22E5.....	S3061
TG15C054.....	A6167	TG7S010.....	A3032	TM000A04101.....	S5019	TS22E5B.....	S3061
TG15c054.....	A6167	TG7S011.....	A5024	TM000A04201.....	S5122	TS22E8.....	S3061
TG15C054.....	A0268	TG7S013.....	A5024	TM000A04201.....	S5122	TS22E9.....	S3061
TG15c054.....	A0268	TG7S014.....	A5051	TM000A04301.....	S5117	TS22ER12.....	S3093
TG15C056.....	A3158	TG7S014.....	A5038	TM000A04801.....	S5115	TS22ER13.....	S3093
TG15C057.....	A3158	TG7S014.....	A3032	TM000A04801.....	S5135	TS24E3.....	S3127
TG15C057B.....	A3158	TG7S015.....	A5024	TM000A05101.....	S5088	TS24E3.....	S3088
TG15C057C.....	A3158	TG8C011.....	A3191	TM000A06001.....	S9147	TS24E30.....	S3088
TG15C058.....	A3120	TG8C018.....	A3220	TM000A06701.....	S9149	TS24E30.....	S3127
TG15C064.....	A3070	TG8S010.....	A3104	TM000A06901.....	S9149	TS24E6.....	S3098
TG15C065.....	A0076	TG8S012.....	A6095	TM000A06901.....	S6002	TS8E1.....	S3007
TG15C072.....	A3198	TG8S012.....	A3078	TM000A07901.....	S9088	TS8E2.....	S3032
TG15C094.....	A3121	TG8S013.....	A3078	TM000A08401.....	S3103	TS8E2.....	S3010
TG15C095.....	A3208	TG8S013.....	A6095	TM000A08401.....	S3053	TS8E3.....	S3022
TG15C103.....	A0284	TG8S014.....	A6095	TM000A08701.....	S5013	TS8E4.....	S3036
TG15C115.....	A3027	TG8S014.....	A3078	TM000A08701.....	S6123	TS8E5.....	S3022
TG15C116.....	A3051	TG8S016.....	A6095	TM000A09501.....	S5047	TS8E6.....	S3007
TG15C118.....	A0142	TG8S016.....	A3078	TM000A14401.....	S9080	VA113.....	A3013
TG15C118.....	A3122	TG8S017.....	A3028	TM000A14401.....	S3102	VA119.....	A4012
TG15C118.....	A3263	TG8S019.....	A3220	TM000A14901.....	S5046	VA131.....	A3007
TG15C118.....	A0142	TG8S021.....	A3104	TM000A18001.....	S1071	VA132.....	A0069
TG15C119.....	A0268	TG8S022.....	A6095	TM000A18601.....	S5102	VA143.....	A3001
TG15C119.....	A3074	TG8S022.....	A3078	TM000A19301.....	S5019	VA144.....	A4063
TG15C119.....	A6167	TG8S025.....	A3028	TM000A23601.....	S3062	VA145.....	A3046
TG15C121.....	A3158	TG9B024.....	A3258	TM000A24001.....	S3117	VA153.....	A3048
TG15C123.....	A3168	TG9B025.....	A3032	TM000A27301.....	S3111	VA154.....	A3048
TG15C124.....	A3169	TG9B025.....	A5051	TM000A27601.....	S3118	VA166.....	A4059
TG15C127.....	A3263	TG9B025.....	A5038	TM000A28901.....	S3122	VA203.....	A4081
TG15C134.....	A3263	TG9B025.....	A3032	TM000A31001.....	S3107	VA208.....	A3045
TG15C135.....	A3210	TG9B026.....	A3138	TM000A31201.....	S3121	VA215.....	A0115
TG15C146.....	A3166	TG9B028.....	A3256	TM000A32301.....	S3113	VA217.....	A3012
TG15C183.....	A0284	TG9B042.....	A3139	TM000A32401.....	S3114	VA221.....	A2036
TG15C189.....	A3210	TG9B043.....	A5051	TM000A34001.....	S1077	VA225.....	A2036
TG15C190.....	A3208	TG9B043.....	A5038	TM000A34101.....	S5026	VA231.....	A4013
TG15S205.....	A3210	TG9B043.....	A3032	TM000A36001.....	S3109	VA235.....	A4015
TG16C010.....	A3165	TG9B044.....	A3138	TM000A36101.....	S5026	VA237.....	A5028
TG16C013.....	A3080	TG9B045.....	A3258	TM000A37001.....	S3107	VA239.....	A0110
TG16C014.....	A3164	TG9B047.....	A3130	TM000A37201.....	S3111	VA256.....	A0028
TG17C010.....	A3098	TG9B049.....	A3174	TM000A37201.....	S1072	VA263.....	A0031
TG17C015.....	A3229	TG9B051.....	A3256	TM000A37301.....	S3118	VA264.....	A0031
TG17C016.....	A3112	TG9B053.....	A3130	TS10E1.....	S0121	VA267.....	A3046
TG17C016B.....	A3112	TG9B064.....	A3258	TS10E1.....	S3023	VA271.....	A3004
TG17C019.....	A0261	TG9B065.....	A4087	TS10E1.....	S0121	VA276.....	A0103
TG17C019.....	A3203	TG9B065.....	A3056	TS10E26.....	S0398	VA278.....	A0094
TG17C019.....	A0321	TG9B066.....	A3138	TS10E3.....	S3012	VA281.....	A3062
TG17C020.....	A0232	TG9B068.....	A3174	TS10E4.....	S3008	VA282.....	A3075
TG17C020.....	A3160	TG9B107.....	A3142	TS10E5.....	S3008	VA283.....	A3005
TG17C021.....	A3228	TG9C013.....	A9023	TS12E1.....	S0375	VA283.....	A3181
TG17C021B.....	A3228	TG9S010.....	A4074	TS12E10.....	S3065	VA285.....	A3057
TG17C022.....	A0232	TG9S010.....	A3055	TS12E10.....	S0096	VA286.....	A3015
TG17C022.....	A3160	TG9S011.....	A3133	TS12E9.....	S5035	VA287.....	A3015
TG17C023.....	A3265	TG9S014.....	A3247	TS12E9.....	S3124	VA291.....	A3020
TG17C023.....	A3257	TG9S014.....	A4106	TS14E11.....	S9020	VA292.....	A3016
TG17C024.....	A3209	TG9S015.....	A3055	TS14E110.....	S3016	VA293.....	A3039
TG17C026.....	A3199	TG9S015.....	A4074	TS14E42.....	S3092	VA307.....	A3019
TG17C027.....	A3228	TG9S016.....	A4074	TS18E1.....	S0090	VA308.....	A3041
TG17C028.....	A3114	TG9S016.....	A3055	TS18E1.....	S3075	VA309.....	A4067
TG17C030.....	A3114	TG9S018.....	A9008	TS18E13.....	S3029	VA310.....	A0152
TG17C030B.....	A3114	TG9S021.....	A3055	TS18E13.....	S3091	VA313.....	A4014
TG17C035.....	A3228	TG9S021.....	A4074	TS18E3.....	S3094	VA323.....	A4013
TG17C036.....	A3230	TG9S022.....	A4074	TS18E3.....	S0243	VA324.....	A4012
TG17C041.....	A3107	TG9S022.....	A3055	TS18E33.....	S3070	VA325.....	A2031
TG17C044.....	A3265	TG9S027.....	A3133	TS18E331.....	S3070	VA326.....	A0069



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VALEO		VS270.....	S3001	11170134.....	A0123	20849352.....	A0063
VA331.....	A2024	VS272.....	S3010	11170134.....	A0138	20851008.....	S1026
VA332.....	A2031	VS272.....	S3032	11170321.....	A0138	20891242.....	S5173
VA335.....	A0081	VS274.....	S0124	11170321.....	A0123	20988293.....	A0370
VA335.....	A0332	VS274.....	S9019	1257938.....	S0456	21025968.....	S5070
VA337.....	A3095	VS278.....	S0050	1257939.....	S0043	21103701.....	S5080
VA338.....	A3022	VS281.....	S0236	1308719.....	A0300	21429790.....	A0412
VA339.....	A3096	VS282.....	S3054	1323488.....	A0300	21429791.....	A0334
VA340.....	A3009	VS283.....	S0309	1323912.....	A0300	21632125.....	S5173
VA341.....	A3040	VS283.....	S3002	1324957.....	A0300	22218391.....	A0412
VA344.....	A3011	VS283.....	S0084	1328392.....	S0043	240340.....	S0367
VA345.....	A3003	VS283.....	S5060	1357199.....	S0055	240504.....	S0007
VA346.....	A3002	VS283.....	S1086	1363451.....	S0059	240840.....	S0287
VA349.....	A3008	VS283.....	S0084	1363496.....	A0104	24437136.....	S0088
VA350.....	A3014	VS284.....	S3031	1363511.....	A0104	3062065.....	S3059
VA360.....	A3038	VS285.....	S3002	1398327.....	A0104	30620657.....	S3059
VA364.....	A0131	VS285.....	S5060	1398702.....	S0383	30658085.....	A0275
VA365.....	A0077	VS285.....	S1086	1505107.....	A0099	30658567.....	S0155
VA366.....	A0202	VS285.....	S0309	1505307.....	A0099	30659346.....	A6133
VA367.....	A0006	VS285.....	S3002	1509425.....	A0055	30659369.....	A6133
VA374.....	A6017	VS287.....	S4022	1547049.....	S0021	30659389.....	A3259
VA391.....	A0005	VS289.....	S0204	1556955.....	S0373	30659390.....	A0284
VA392.....	A0114	VS290.....	S0133	1556967.....	S1038	30667018.....	A0285
VS103.....	S3015	VS302.....	S4037	1556967.....	S5066	30667051A.....	A4086
VS104.....	S0042	VS305.....	S5034	1578139.....	A0055	30667058.....	S9033
VS104.....	S4009	VS305.....	S5012	1578140.....	A0099	30667058-A.....	S9033
VS115.....	S1013	VS307.....	S0016	1578938.....	A0055	30667067.....	A6018
VS117.....	S0309	VS308.....	S0029	1607361.....	A0100	30667067.....	A6010
VS117.....	S3002	VS310.....	S0144	1607361.....	A0247	30667067.....	A6018
VS117.....	S5060	VS313.....	S2015	1607362.....	A0009	30667067.....	A6010
VS117.....	S1086	VS314.....	S2017	1621048.....	A0010	30667068.....	A6018
VS117.....	S0004	VS316.....	S3009	1624889.....	A0100	30667068.....	A6010
VS119.....	S0069	VS318.....	S3004	1638187.....	S0373	30667068.....	A6018
VS123.....	S0247	VS319.....	S3004	1676800.....	S0373	30667068.....	A6010
VS128.....	S4007	VS320.....	S3015	1676816.....	S0373	30667069.....	A6019
VS138.....	S0247	VS324.....	S3011	1676822.....	S0107	30667071.....	A6011
VS140.....	S1086	VS326.....	S3001	1676890.....	S0373	30667071.....	A6151
VS140.....	S0084	VS329.....	S0062	20397219.....	S5070	30667072.....	A6049
VS140.....	S0309	VS333.....	S5016	20409228.....	A0123	30667102.....	S0096
VS140.....	S3002	VS340.....	S0033	20409228.....	A0138	30667102.....	S3065
VS140.....	S0084	VS343.....	S0014	20409240.....	A0139	30667103.....	A6133
VS140.....	S5060	VS344.....	S0055	20409240.....	A0063	30667118.....	A0287
VS142.....	S3126	VS345.....	S3004	20430285.....	S5137	30667295.....	A0281
VS142.....	S3014			20430564.....	S5066	30667494.....	S9033
VS145.....	S4033			20430564.....	S5028	30667501.....	A6088
VS149.....	S0015	VALMET		20430564.....	S1038	30667524.....	A0285
VS156.....	S4039	83646500.....	S0285	20450305.....	S5149	30667525.....	A0285
VS168.....	S0183	836640927.....	A9051	20451445.....	S0135	30667787.....	A0275
VS169.....	S0128	836673290.....	S0285	20466315.....	A0138	30667874.....	S9033
VS173.....	S0306	836873290.....	S0285	20466315.....	A0123	30667894.....	A0275
VS175.....	S0038			20466317.....	A0139	30667896.....	A0285
VS182.....	S4033			20466317.....	A0063	30724473.....	S0155
VS183.....	S9057	VM		20529774.....	S1026	30737529.....	A6133
VS193.....	S0046	3.852.2318F.....	A0345	20536466.....	S0135	30755494.....	A6011
VS195.....	S0217	3.852.2319F.....	A0345	20553711.....	S0063	30755494.....	A6151
VS205.....	S1013	35532055F.....	S0189	20572417.....	S5173	30782052.....	S0155
VS205.....	S3003	38522321F.....	A0292	20572417.....	S5028	30795169.....	A0289
VS205.....	S1014	8.520.050A.....	A0345	20707050.....	A5037	30795422.....	A6018
VS219.....	S5014			20714203.....	S5173	30795422.....	A6010
VS226.....	S5002			20732404.....	S5149	30795422.....	A6018
VS230.....	S5014	VOLVO		20732977.....	S5070	30795422.....	A6010
VS231.....	S0072	1089861.....	A0108	20741686.....	A0412	30795423.....	A6018
VS233.....	S6013	1089862.....	A0010	20770016.....	A0334	30795423.....	A6010
VS236.....	S3005	1096757.....	A3059	20849349.....	A0138	30795423.....	A6018
VS244.....	S5017	1096758.....	A0008	20849349.....	A0123	30795423.....	A6010
VS249.....	S0044	11030906.....	S0216	2084935.....	A0139	30795495.....	A6049
VS251.....	S0110	11031126.....	S0063	2084935.....	A0063	30795495-AA.....	A6049
VS254.....	S0072	11127679.....	S1038	20849350.....	A0123	308043.....	S0063
VS255.....	S0045	11127679.....	S5066	20849350.....	A0138	30808465.....	S3030
VS262.....	S0069	11127679A.....	S1038	20849351.....	A0139	31260072.....	A0404
VS263.....	S0247	11127679A.....	S5066	20849351.....	A0063	31285658.....	A3259
VS264.....	S0247	11170011.....	A3059	20849352.....	A0139	31288275.....	S3065



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VOLVO		5001600	S0383	8113096	S0284	8601841	A0061
31288275	S0096	5001677	A0099	8113097	A0249	8602002	A5044
3173821	A3059	5001679	A0099	8113165	S0135	8602083	S0393
3283184	A3185	5001680	S0063	8113258	A3059	8602083	S3001
3412455	S3015	5001683	S0007	8113860	S0107	8602084	S0059
3430012	S3015	5001686	S0367	8113907	S0355	8602085	S0059
3523301	S0055	5001782	A0055	8113908	A0099	8602097	A3089
3523302	S0383	5001784	S0107	8113908	A0100	8602100	A3134
3544119	A0401	5001835	A0055	8113909	A0100	8602101	A3031
3581774	S3042	5001836	S9054	8113910	A0055	8602102	S3030
3586798	S5062	5001867	S0456	8113911	A0108	8602159	A3091
3595446	S0172	5002048	A0300	8113912	A0010	8602185	A3089
36000037	A0287	5002050	S0043	8113918	S0135	8602274	S3059
36000039	S9063	5002271	A0300	8121267	S0135	8602275	A0049
36000220	A0281	5002476	S0183	8144401	A3059	8602276	A0061
36000221	S9033	5002635	A3011	8156816	A3059	8602277	A0060
36000237	S0155	5002691	A3050	8156817	A0008	8602279	A3037
36000598	A6018	5002701	S3073	8192262	S0107	8602343	A0049
36000598	A6010	5002781	A3044	8192965	S0108	8602355	S0155
36000598	A6018	5003001	A0300	8251071	A0061	8602360	S0154
36000598	A6010	5003009	S0107	8251551	S0059	8602556	A3073
36000798	A0289	5003027	S0216	8251641	A3037	8602629	A0049
36001463	A6133	5003028	S0063	8251648	A3073	8602710	A0049
36001502	A3259	5003029	S0367	8251655	A0061	8602712	A0049
36001971	A3259	5003089	A0100	8252875	S0223	8602713	A0146
36002496	S9063	5003312	S0355	8252889	S3024	8602714	A0146
36002574	A6151	5003349	A0108	8252889	S3100	8602806	A3037
36002574	A6011	5003350	S0373	8253504	S3008	8602818	S0155
36002584	A0404	5003398	A0010	8253507	A0044	8603182	A6018
36002761	S0096	5003448	A0108	8253534	A3188	8603182	A6010
36002761	S3065	5003564	S0055	8253611	A3189	8603182	A6018
3801287	S5080	5003665	A0104	8253632	A0145	8603182	A6010
3801289	S5062	5003708	S0043	8253634	S3021	8603262	A0275
3803118	S3042	5003802	A0300	8253785	A3037	8603268-0	A6133
3803200	S3042	5003804	A0104	8253797	A3171	8603271	A6011
3803386	S3042	5003920	A0401	8253860	A3035	8603271	A6151
3803639	A0138	6205473	A0014	8253860	A3254	8603292	S9030
3803639	A0123	6211871	S0287	8253873	S3008	8603377	S3065
3803645	A0049	6226486	S9052	8253975	A3063	8603377	S0096
3803646	S0155	6686461	S0367	8253980	A3035	8603388	A0285
3803838	S5062	6779261	A0108	8253980	A3254	8603409	S9033
3803847	S5080	6779713	A0055	8253980	A3035	8603496	A6133
3827444	S0172	6886493	A0099	82667299	S0483	8603539	S0155
3860173	A9133	8111001	A0060	847307	S0338	8603604	A6088
3963143	A3059	8111007	S0452	85000087	S5028	8603605	A0285
3964839	S0135	8111048	A0177	85000148	S5070	8603689	S9030
3966428	A3059	8111119	A0036	85000186	S0135	8603690	S9036
3976608	A0249	8111122	A0036	85000221	A0108	8603898	A0285
3978044	S0107	8111302	S0059	85000257	A0123	8622786	A0049
3978710	S0108	8111509	S0433	85000257	A0138	8637847	A0049
3986428	A3059	8111510	S0393	85000295	S5149	8637848	A0049
3986429	A0008	8111537	A3003	85000440	S0355	8637849	A0146
420780	S0063	8111568	S0500	85000446	S0107	8651665	A0146
464316	S0383	8111569	A4008	85000447	S0108	8666579	A6018
465471	S0198	8111572	S3052	85000526	S5149	8666579	A6010
465482	S9054	8111635	S3030	85000626	A0138	8666579	A6018
465603	S9054	8111693	S3011	85000626	A0123	8666579	A6010
465604	S0107	8111700	A3135	85000628	A0139	8666581	A6019
465929	S0216	8111701	S3004	85000628	A0063	8676489	A0049
465930	S0063	8111704	A3134	85000629	A0139	8676496	A0049
465931	S0367	8111712	A3025	85000629	A0063	8676498	A0049
466772	S0107	8111838	A1014	85000715	A0008	8676499	A0146
468202	S0367	8111839	A1014	85000716	A0010	8688170	A6151
469414	S0007	8111840	S3007	85000746	S5028	8688170	A6011
471638	S0355	8111888	A3089	85000746	S1038	8697576	S9033
477049	S0355	8111906	A3092	85000746	S5066	8697576-A	S9033
4772059	S0353	8111920	A3028	85000750	S5061	8697650	S9063
4774617	S0436	8111921	A3079	85009932	A0370	872258	A1014
4778060	S0359	8111943	A3132	85103338	S1025	873348	A1014
4785484	S0288	8111944	A3090	85103338	S5137	874385	S0172
4785540	S0287	8111945	A3089	859252	S3042	874468	S0172
4881097	S0436	8112614	A3059	8601699	A0061	881683	S0338



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VOLVO		020911023S.....	S0027	028309027G.....	A0151	028903029M.....	A3083
9004881097.....	S0436	020911023T.....	S0027	028903018.....	A0131	028903029Q.....	A3033
9031062.....	A3185	020911024A.....	S3041	028903018.....	A0118	028903029R.....	A3033
9031081.....	A3048	020911024A.....	S0006	028903018.....	A0131	028903029S.....	A0419
9031146.....	A3004	020911024A.....	S0417	028903018A.....	A0080	028903029S.....	A0420
9031302.....	S3015	021903017.....	A0131	028903018AX.....	A0080	028903029SX.....	A0419
9031303.....	S0393	021903017A.....	A0077	028903018B.....	A0118	028903029SX.....	A0420
9031303.....	S3001	021903020D.....	A0069	028903018BX.....	A0118	028903029T.....	A0419
9031311.....	A3004	021903020DX.....	A0069	028903018C.....	A0048	028903029T.....	A0420
9128421.....	S0059	021903023J.....	A0131	028903018CX.....	A0048	028903030.....	A0059
9130275.....	A0401	021903023L.....	A0048	028903018E.....	A0151	028903030.....	A0233
9162400.....	S0452	021903023M.....	A0131	028903018EX.....	A0151	028903030.....	A0059
9162422.....	A0401	021903023Q.....	A0078	028903018F.....	A0078	028903030A.....	A0059
9162617.....	S0059	021903025B.....	A0048	028903018FX.....	A0078	028903031.....	A0046
9162618.....	S0059	021903025B.....	A0119	028903018G.....	A0041	028903031A.....	A0046
9162927.....	A0177	021903025BX.....	A0119	028903018X.....	A0131	028903031X.....	A0046
9442130.....	A0036	021903025F.....	A0077	028903023E.....	A0078	028911023M.....	S0005
9442841.....	A0060	021903025F.....	A0129	028903023EX.....	A0078	028911023M.....	S0026
9442905.....	A0177	021903025G.....	A0117	028903025C.....	A0078	028911028L.....	A0128
9447865.....	A0401	021903025K.....	A0059	028903025CX.....	A0078	02A911023.....	S0190
9447866.....	A0177	021903025N.....	A0129	028903025E.....	A0078	02A911023A.....	S0190
9459038.....	A0060	021903026G.....	A0321	028903025EX.....	A0078	02A911023AX.....	S0190
9459077.....	A0061	021903026G.....	A0261	028903025F.....	A0151	02A911023C.....	S0146
9459092.....	A0061	021903026G.....	A3203	028903025FX.....	A0151	02A911023E.....	S0083
9459093.....	A0036	021903026GX.....	A0261	028903025G.....	A0202	02A911023EX.....	S0083
9459468.....	S0154	021903026GX.....	A3203	028903025GX.....	A0202	02A911023F.....	S0033
9472908.....	A0061	021903026GX.....	A0321	028903025H.....	A0131	02A911023FX.....	S0033
9489312.....	A0049	021903026L.....	A3203	028903025HX.....	A0131	02A911023H.....	S0146
9496882.....	S0155	021903026L.....	A0321	028903025P.....	A0006	02A911023HX.....	S0146
9521761.....	A0008	021903026L.....	A0261	028903025PX.....	A0006	02A911023J.....	S0025
VV0279.....	S5137	021903028B.....	A0261	028903025Q.....	A0077	02A911023J.....	S0025
		021903028B.....	A3203	028903025QX.....	A0077	02A911023JX.....	S0025
		021903028B.....	A0321	028903025R.....	A0048	02A911023JX.....	S0025
		021903028L.....	A0128	028903025S.....	A0118	02A911023L.....	S0048
VW		022903023D.....	A3200	028903025SX.....	A0118	02A911023Q.....	S0146
0001125601.....	S0403	022903028B.....	A0261	028903026A.....	A0384	02A911023R.....	S0025
001911023.....	S0399	022903028B.....	A3203	028903026E.....	A0019	02A911023R.....	S0025
001911023C.....	S0399	022903028B.....	A0321	028903026G.....	A0398	02A911023S.....	S0146
003911023A.....	S0415	022903028B.....	A0237	028903026H.....	A0059	02A911023T.....	S0033
003911023BX.....	S0415	022903028BX.....	A0237	028903027B.....	A0077	02A911023TX.....	S0033
00A903025.....	A0172	023903023.....	A0131	028903027C.....	A0131	02A911023X.....	S0190
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012911023E.....	S0402	023903025R.....	A0048	028903027E.....	A0366	02A911024.....	S0025
012911023F.....	S0402	025903023.....	A0094	028903027G.....	A0151	02A911024B.....	S0025
020911023.....	S0062	025903023.....	A0090	028903027K.....	A0131	02A911024B.....	S0025
020911023A.....	S0062	025903023B.....	A0090	028903027L.....	A0079	02A911024D.....	S0025
020911023AX.....	S0062	025903023D.....	A0094	028903027M.....	A0176	02A911024D.....	S0025
020911023B.....	S0417	025903023E.....	A0094	028903027N.....	A0019	02A911024E.....	S0146
020911023B.....	S0416	025911023.....	S0077	028903027P.....	A0186	02A911024G.....	S0025
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020911023DX.....	S0417	026903015C.....	A0028	028903028E.....	A0233	02B911023BX.....	S0131
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020911023P.....	S0006	026903023A.....	A0028	028903029D.....	A0420	02B911023J.....	S0005
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020911023PX.....	S3041	026911023BX.....	S0050	028903029G.....	A0059	02B911023M.....	S0212
020911023R.....	S0417	026911023X.....	S0050	028903029G.....	A0233	02B911023M.....	S0026
020911023R.....	S3041						
020911023R.....	S0006						



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VW		02Z911023MX.....	S3096	035911023LX.....	S0050	038903018P.....	A0127
02B911023N.....	S3026	02Z911023N.....	S3096	035911023LX.....	S0015	038903018P.....	A0233
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02E911023H.....	S0253	02Z911023NX.....	S3096	035911023N.....	S0015	038903018Q.....	A0059
02E911023L.....	S0253	02Z911023P.....	S0272	035911023NX.....	S0050	038903018R.....	A0042
02E911024A.....	S0273	02Z911023P.....	S3096	035911023O.....	S0015	038903018R.....	A3197
02E911024AX.....	S0273	02Z911023PX.....	S3096	035911023Q.....	S0015	038903018R.....	A0042
02M911021H.....	S0488	02Z911023S.....	S0282	035911023QX.....	S0015	038903018RX.....	A0042
02M911023.....	S0119	02Z911023SX.....	S0282	036903015B.....	A0094	038903018RX.....	A3197
02M911023A.....	S0248	02Z911023T.....	S0282	036903017C.....	A0372	038903023H.....	A0383
02M911023C.....	S0248	02Z911024A.....	S0282	036903017CX.....	A0372	038903023K.....	A0233
02M911023F.....	S0248	02Z911024H.....	S0282	036903017E.....	A0371	038903023L.....	A0233
02M911023FX.....	S0248	02Z911024HX.....	S0282	036903017EX.....	A0371	038903023L.....	A0127
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02M911023G.....	S3037	02Z911024KX.....	S3096	036903017GX.....	A0086	038903023L.....	A0127
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02M911023N.....	S3094	030903023BX.....	A0202	036903024.....	A0352	038903023S.....	A0059
02M911023N.....	S0243	030903023C.....	A0006	036903024E.....	A0039	038903023T.....	A0038
02M911023P.....	S3094	030903023E.....	A0202	036903024L.....	A0188	038903024A.....	A0127
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02M911023S.....	S3037	030903023L.....	A0125	036911023SX.....	S0104	038903025A.....	A0235
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02M911024B.....	S0458	031903023.....	A0246	037903023GX.....	A0077	03C903023B.....	A0181
02M911024C.....	S0458	031903023B.....	A0092	037903023P.....	A0028	03C903023B.....	A3204
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02M911024M.....	S3069	031911023.....	S0187	037903025C.....	A0080	03C903023D.....	A3204
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02M911024R.....	S0488	031911023AX.....	S0187	037903025E.....	A0125	03C903023DX.....	A3204
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02T900023MX.....	S3043	034903015.....	A0105	037903025G.....	A3196	03C903023GX.....	A3163
02T911023C.....	S0224	034903015C.....	A0091	037903025G.....	A0333	03C903023H.....	A3204
02T911023E.....	S0032	034903015D.....	A0094	037903025H.....	A0188	03C903025D.....	A0362
02T911023E.....	S3090	034903015F.....	A0111	037903025J.....	A0254	03C903025F.....	A0310
02T911023H.....	S0224	034903015H.....	A0094	037903025J.....	A0254	03D903025D.....	A3102
02T911023M.....	S3043	034903015J.....	A0090	037903025K.....	A0056	03D903025E.....	A3101
02T911023R.....	S3044	034903015K.....	A0094	037903025K.....	A3196	03D903025H.....	A3102
02T911023R.....	S0398	034903015M.....	A0094	037903025M.....	A0042	03D903025HX.....	A3102
02T911023S.....	S3044	034903016.....	A0111	037903025M.....	A3197	03D903025J.....	A3101
02T911023T.....	S3043	034903016E.....	A0094	037903025M.....	A0042	03D903025M.....	A0310
02T911023TX.....	S3043	034903016H.....	A0111	037903025N.....	A0333	03F903023D.....	A0365
02T911024.....	S0140	034903016N.....	A0273	037903025N.....	A3196	03F903023F.....	A0365
02T911024A.....	S3044	034903017A.....	A0105	037903025N.....	A0056	03G903023FX.....	A0365
02T911024A.....	S0398	034903017B.....	A0111	037903025P.....	A0188	03G903016A.....	A3209
02T911024B.....	S0398	034903017BX.....	A0111	037903025Q.....	A0254	03G903023.....	A0321
02T911024J.....	S0321	034911023.....	S0015	037903025R.....	A0056	03G903023.....	A0261
02T911024JX.....	S0321	034911023A.....	S0015	037903025R.....	A3196	03G903023.....	A3203
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02Z911023F.....	S0090	035903015Q.....	A0103	038903018A.....	A0042	03G911023AX.....	S0175
02Z911023G.....	S3055	035903015T.....	A0091	038903018A.....	A3197	03L903023E.....	A0321
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02Z911023H.....	S3075	035903017.....	A0103	038903018C.....	A0188	03L903023E.....	A3203
02Z911023H.....	S0090	035903017A.....	A0093	038903018CX.....	A0188	03L903023P.....	A3216
02Z911023J.....	S0410	035903017AX.....	A0093	038903018E.....	A0050	03L903023PX.....	A3216
02Z911023JX.....	S0410	035903017X.....	A0103	038903018EX.....	A0050	03L903024B.....	A3216
02Z911023M.....	S3096	035903023B.....	A0094	038903018F.....	A3108	03L911021.....	S0397
02Z911023M.....	S0272	035903023D.....	A0094	038903018F.....	A0045	03L911021C.....	S0397
		035911023D.....	S0015	038903018P.....	A0233	03P903023D.....	A0322
		035911023L.....	S0015				



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VW		058903016	A0386	068903017X	A0098	068911024T	S0039
045903023	A0233	058903016A	A3081	068903018B	A0093	068911024T	S3066
045903023A	A0233	058903016B	A3081	068903018BX	A0093	069903017A	A0093
045903023A	A0059	058903016BX	A3081	068903018P	A0093	069903017AX	A0093
045903023A	A0233	058903016C	A0273	068903023K	A0372	069903023C	A0103
045903023B	A0233	058903016E	A3081	068903023R	A0371	069903023D	A0093
045903023E	A0233	058903016X	A0386	068903023T	A0093	069903023F	A0422
045903023EX	A0233	058903018	A0386	068903025C	A0098	069903023G	A0093
045903023G	A0322	058903018A	A3081	068903025H	A0103	069903023H	A0093
045903023K	A0322	058903018B	A3081	068903027B	A0371	069911023	S0456
045903026C	A0037	058903018C	A0273	068903027P	A0098	069911023A	S0456
046903015D	A0111	058911023B	S0054	068903027PX	A0098	069911023AX	S0456
046911023B	S0047	058911023BX	S0054	068903029A	A0093	069911023B	S0043
046911023B	S0310	058911023F	S0095	068903029D	A0093	069911023BX	S0043
046911023BX	S0310	059903015G	A3108	068903029F	A0093	069911023C	S0047
046911023BX	S0047	059903015G	A0045	068903029G	A0093	069911023C	S0310
047903015H	A0042	059903015GX	A3108	068903029K	A0106	069911023CX	S0310
047903015H	A3197	059903015GX	A0045	068903029M	A0093	069911023CX	S0047
047903015H	A0042	059903015J	A0050	068903029N	A0093	069911023D	S0047
047903015J	A9015	059903015R	A0232	068903029P	A0093	069911023D	S0310
047903015M	A9034	059903015R	A3160	068903029S	A0422	069911023DX	S0310
047903015P	A0386	059903016D	A3080	068903029T	A0247	069911023DX	S0047
047903015Q	A0158	059903016J	A3208	068903031	A0246	069911023E	S0049
047903017	A0158	059903016P	A0299	068903031C	A0086	069911023F	S0066
047911023C	S9011	059903016PX	A0299	068903031D	A0141	069911023G	S0087
047911023G	S9011	059903017K	A3160	068903031G	A0247	069911023H	S0169
04801250AA	A3114	059903017k	A0232	068903031GX	A0247	069911023J	S0192
04801250AB	A3114	059903017K	A3160	068903031H	A0246	069911023K	S0169
049903015H	A0203	059903017K	A0232	068903031K	A0422	069911023L	S0049
049903023M	A0103	059903018E	A0409	068903031KX	A0422	069911023M	S0192
049903027	A0094	059903018EX	A0409	068903031L	A0141	069911023V	S0456
049903027A	A0094	059903018K	A0409	068903031R	A0106	06A903023	A0027
049911023G	S0050	059903018TX	A0409	068903031RX	A0106	06A903023E	A3227
049911023GX	S0050	059903019C	A3208	068903031S	A0086	06A903026	A0027
049911023H	S0050	059903023A	A3162	068903031SX	A0086	06A903026A	A0027
04E903023P	A0400	059903023J	A3194	068903033B	A0422	06B603016Q	A0076
050903015B	A0096	059911023A	S0191	068903091G	A0247	06B903016A	A0050
050903015BX	A0096	059911023H	S0176	068911023AX	S0310	06B903016AA	A3131
050903015G	A0095	059911023P	S0177	068911023AX	S0047	06B903016AB	A3131
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050903015J	A0095	059911023R	S0177	068911023GX	S0045	06B903016AD	A0143
050903017A	A0131	059911023S	S0213	068911023L	S0038	06B903016AD	A0351
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051903015D	A0111	059911023SX	S0213	068911023MX	S0014	06B903016AF	A3131
053903015B	A0096	059911024	S0177	068911023PX	S0038	06B903016B	A0351
053903015D	A0095	059911024C	S0213	068911023S	S0039	06B903016B	A3109
053903015E	A0095	059911024C	S0316	068911023S	S3066	06B903016B	A0143
053911023A	S0054	059911024E	S0270	068911023SX	S3066	06B903016D	A0050
053911023AX	S0054	059911024F	S0191	068911023SX	S0039	06B903016E	A0143
053911023B	S0054	059911024G	S0177	068911023T	S0006	06B903016E	A0351
053911023BX	S0054	059911024H	S0270	068911023T	S0417	06B903016E	A3109
054903015A	A0111	059911024JX	S0316	068911023T	S0416	06B903016EX	A0351
054903015J	A0111	059911024JX	S0213	068911023T	S3041	06B903016EX	A3109
054903015L	A0111	062911023	S0153	068911023TX	S0416	06B903016EX	A0143
055911023E	S0072	062911023X	S0153	068911023TX	S3041	06B903016F	A3054
055911023F	S0072	068903017	A0098	068911023TX	S0006	06B903016G	A3054
055911023FX	S0072	068903017E	A0103	068911023TX	S0417	06B903016P	A0195
055911023G	S0057	068903017EX	A0103	068911024B	S0039	06B903016Q	A0076
055911023GX	S0057	068903017L	A0246	068911024B	S3066	06B903016S	A0195
055911023H	S0072	068903017M	A0141	068911024BX	S0039	06B903018HX	A0233
055911023HX	S0072	068903017MX	A0141	068911024BX	S3066	06B911023	S0054
055911023J	S0072	068903017N	A0422	068911024C	S0039	06B911023A	S0171
055911023JX	S0072	068903017NX	A0422	068911024C	S3066	06B911023X	S0054
055911023K	S0072	068903017P	A0093	068911024E	S0039	06C903016	A0045
055911023KX	S0072	068903017PX	A0093	068911024E	S3066	06C903016	A3108
055911023L	S0072	068903017Q	A0106	068911024F	S3066	06C903016A	A3108
055911023M	S0072	068903017QX	A0106	068911024F	S0039	06C903016A	A0045
055911023MX	S0072	068903017R	A0247	068911024G	S0039	06C911023	S0490
055911023R	S0072	068903017RX	A0247	068911024G	S3066	06D903016	A0076
057911023E	S0454	068903017T	A0246	068911024H	S0234	06D903016A	A3131
057911023EX	S0454	068903017TX	A0246	068911024K	S0045	06D911021B	S0319



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
VW		074903025N.....	A0189	0AM911021B.....	S3097	1-2138-01ND.....	A6121
06D911021BX.....	S0319	074903025Q.....	A0036	0AM911023D.....	S3095	1-2171-01DR.....	A1001
06D911023.....	S3038	074903025R.....	A0036	0AM911023H.....	S3097	1-2252-31BO.....	A0265
06D911023A.....	S3038	074903026.....	A0127	0AM911023M.....	S3097	1-2258-01BO.....	A0265
06E903016.....	A3165	075903023.....	A0093	0AM911023Q.....	S3095	1-2288-01MD.....	A5044
06E903016D.....	A3164	075903023A.....	A0093	0AM911023R.....	S0476	1-2334-00DR.....	A1023
06E903016F.....	A3165	076903023I.....	A0090	111911023BT.....	S0046	1-2520-01BO.....	A0027
06E903016G.....	A3257	076903023J.....	A0028	111911023C.....	S0046	10707N.....	S5064
06E903016G.....	A3265	076903023M.....	A0098	111911023D.....	S0046	10707N.....	S5147
06E903016GX.....	A3257	076911023A.....	S0193	176911023.....	S0045	11005N.....	A5050
06E903016K.....	A3257	077903015.....	A0111	1HS911023B.....	S0062	11006N.....	A5066
06E903016KX.....	A3257	077903015C.....	A0111	211911023.....	S0046	11008N.....	A5098
06E903016L.....	A3257	077903015G.....	A0111	28903028.....	A0366	11011N.....	A9008
06E903016LX.....	A3265	077911023E.....	S0233	2H0911023A.....	S3093	11012N.....	A3242
06E903016LX.....	A3257	078903015.....	A3064	2H0911023F.....	S3093	11020N.....	A3177
06E903016M.....	A3257	078903015B.....	A3064	311911023B.....	S0046	11026N.....	A5067
06E903016M.....	A3265	078903015D.....	A3064	311911023C.....	S0046	11032R.....	A6146
06E903016S.....	A3121	078903015DX.....	A3064	311911023D.....	S0046	11033R.....	A6157
06E903016SX.....	A3121	078903016A.....	A3064	311911023DX.....	S0046	11035R.....	A6144
06E903018.....	A3165	078903016AB.....	A3262	441.04009-219.6.....	S0125	11043N.....	A0297
06E903018E.....	A3165	078903016AB.....	A0303	441.04009-219.6.....	S9058	11054R.....	A6133
06E911021B.....	S3092	078903016AC.....	A0303	4Z7903015.....	A0303	11058N.....	A5074
06E911023B.....	S0374	078903016AC.....	A3262	4Z7903015.....	A3262	11077R.....	A0267
06E911023C.....	S0374	078903016E.....	A0050	6K0903028.....	A0380	11087R.....	A6147
06F903023A.....	A0190	078903016F.....	A3108	6U0911023A.....	S9058	11120N.....	A2058
06F903023B.....	A0180	078903016F.....	A0045	6U0911023A.....	S0125	11125N.....	A0318
06F903023C.....	A0190	078903016G.....	A0050	6U0911023AX.....	S9058	11139R.....	A6173
06F903023D.....	A0421	078903016H.....	A3108	6U0911023AX.....	S0125	11140R.....	A6145
06F903023D.....	A3097	078903016H.....	A0045	6U0911023B.....	S0125	11151R.....	A6178
06F903023E.....	A3097	078903016HX.....	A3108	6U0911023B.....	S9010	11159N.....	A0303
06F903023E.....	A0421	078903016HX.....	A0045	6U0911023B.....	S9058	11159N.....	A3262
06F903023EX.....	A3097	078903016R.....	A0160	7M5903028.....	A3071	11163N.....	A2044
06F903023EX.....	A0421	078903016S.....	A0160	7M590302B.....	A3071	11173N.....	A5138
06F903023F.....	A0190	078903017B.....	A3064	9AR2970G.....	A0372	11176N.....	A5061
06F903023G.....	A0180	078911023.....	S0030	9AR5082.....	A0372	11188N.....	A3217
06F903023H.....	A0190	078911023A.....	S0030	9AR5082G.....	A0372	11189N.....	A3195
06F903023J.....	A0190	078911023D.....	S0408	AH911023F.....	S6141	11195R.....	A6142
06F903023N.....	A3216	078911023X.....	S0030	AH911023FX.....	S6141	11205R.....	A6043
06F903023P.....	A3216	079911021B.....	S3092	J2702054352.....	A6135	11210N.....	A0419
06H903016L.....	A0271	079911021BX.....	S3092	J2702054352.....	A6139	11210N.....	A0420
06H903016LX.....	A0271	079911021C.....	S3092	J2702054700.....	A6135	11215N.....	A0295
06H911021A.....	S0319	079911021D.....	S3092	J2702054700.....	A6139	11217N.....	A0277
06H911021AX.....	S0319	079911021DX.....	S3092	JUF903031A.....	A0247	11220R.....	A0290
06J903023C.....	A3131	079911022.....	S3092			11220R.....	A0286
070903024.....	A0237	079911022X.....	S3092			11221N.....	A0261
070903024A.....	A0170	07D911023A.....	S0390	WAI / TRANPO			
070903024B.....	A0237	07K903025A.....	A0190	1-1002-01ND.....	A6105	11221N.....	A3203
070903024F.....	A0170	07Z911023A.....	S0303	1-1042-01ND.....	A6119	11221N.....	A0321
070903139.....	A0237	07Z911023B.....	S0303	1-1043-01ND.....	A6119	11223R.....	A0285
070903139B.....	A0237	085911023A.....	S0094	1-1076-01ND.....	A6119	11226N.....	A5060
070911023B.....	S0403	085911023AX.....	S0094	1-1230-01ND.....	A6092	11231N.....	A5065
070911023BX.....	S0403	085911023B.....	S4016	1-1230-01ND.....	A6092	11231R.....	A5065
071903016C.....	A0050	085911023B.....	S4016	1-1418-01ND.....	A6101	11260N.....	A3229
071903016D.....	A3054	085911023BX.....	S4016	1-1419-01ND.....	A6101	11267N.....	A5137
071903016E.....	A3054	085911023E.....	S4016	1-1503-00ND.....	A6093	11278N.....	A5110
071903016G.....	A3081	085911023F.....	S0095	1-1503-02ND.....	A6093	11285R.....	A6176
073903023.....	A0094	085911023J.....	S4016	1-1507-01ND.....	A6093	11292R.....	A6158
073903023A.....	A0094	085911023JX.....	S4016	1-1507-02ND.....	A6093	11301N.....	A0425
074903023.....	A0246	085911023K.....	S0094	1-1510-01ND.....	A6093	11311N.....	A3233
074903023A.....	A0105	085911023L.....	S0094	1-1510-01ND.....	A6093	11311N.....	A3233
074903023A.....	A0106	085911023M.....	S0094	1-1527-03ND.....	A6093	11334N.....	A3157
074903023B.....	A0105	091911023.....	S0414	1-1596-01ND.....	A6119	11336R.....	A0293
074903023C.....	A0105	091911023A.....	S0077	1-1836-01ND.....	A6113	11336R.....	A0280
074903023Q.....	A0077	091911023A.....	S0077	1-1843-01ND.....	A6121	11420N.....	A5115
074903023Q.....	A0129	091911023B.....	S0077	1-1859-01ND.....	A6119	11431N.....	A6184
074903023R.....	A0048	091911023BX.....	S0077	1-1860-01ND.....	A6119	11466R.....	A0271
074903023X.....	A0246	091911023X.....	S0414	1-1865-01ND.....	A6117	11471N.....	A3176
074903025A.....	A0106	0AH911023.....	S0375	1-1968-01ND.....	A6092	12097N.....	A2049
074903025C.....	A0105	0AH911023A.....	S0375	1-1980-01ND.....	A6098	12161N.....	A9052
074903025J.....	A0036	0AH911023B.....	S0229	1-1983-01ND.....	A6120	12169N.....	A0389
074903025K.....	A0040	0AH911023BX.....	S0229	1-1983-01ND-2.....	A6120	12199N.....	A6192
074903025M.....	A0038	0AH911023F.....	S6141	1-2065-00DR.....	A1022	12202N.....	A6212
		0AH911023H.....	S0489	1-2073-01ND.....	A6097	12356N.....	A6213
		0AH911023HX.....	S0489	1-2080-01ND.....	A6120	12357N.....	A6215



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WAI / TRANSP		13985N	A0325	17757N	S0395	19524N	S1011
12385N	A0272	13992R	A6127	17758N	S0400	19524N	S5075
12390N	A3249	14037N	A4102	17763N	S9148	19535N	S5067
12490N	A0301	14303N	A2065	17763N	S3102	19547N	S1038
12587N	A0357	14394N	A0300	17764N	S9080	19547N	S5066
12588N	A0411	14394R	A0300	17775N	S5117	19638N	S2045
12590N	A0320	14421R	A0300	17778N	S0408	19664N	S0425
12602N	A5063	14428R	A5062	17783N	S5139	19695N	S2037
12614N	A9058	14436	A9127	17792N	S0386	19708N	S2049
12677R	A0343	14436N	A9108	17804N	S0289	19744N	S6064
12724N	A0309	14659N	A2057	17810N	S5019	19794N	S0482
12724N	A0062	14916N	A9103	17812N	S0404	19801N	S0428
12738N	A4103	14970N	A0422	17826N	S3118	19802N	S0138
12754N	A9133	16300R	S0415	17827N	S3111	19802N	S0450
12780N	A0306	16372N	S0446	17831N	S3114	19816N	S6058
12795N	A0305	16445N	S0310	17837N	S5133	19847N	S6118
12796N	A0350	16445N	S0047	17858N	S0405	19956N	S9128
12880N	A0356	16546R	S0414	17860N	S0406	2-1073-ND	S6053
13056N	A0374	16558N	S0486	17876N	S6054	2-1245-BO	S3003
13107N	A1028	16756R	S3126	17884N	S6091	2-1245-BO	S1014
13152N	A0393	16794	S5104	17890N	S6080	2-1270-BO	S0047
13188N	A5071	16794N	S5104	17896N	S6092	2-1270-BO	S0310
13209N	A3251	16805	S5103	17923N	S0391	2-1477-DR	S3003
13336N	A5150	16805N	S5103	17966R	S0389	2-1477-DR	S1014
13352N	A9095	16805R	S5103	17966R-LT	S0389	2-1526-ND	S6089
13414N	A6056	16830N	S6068	17967N	S0501	2-1561-ND	S2028
13485N	A6186	16857R	S9149	17968N	S0410	2-1561-ND	S6050
13499N	A6189	16873N	S5158	17972N	S3094	2-1588-ND	S6049
13523N	A9106	16990N	S6089	17976N	S0374	2-1589-ND	S6049
13556N	A6118	17030N	S0416	17987N	S9088	2-1704-ND	S6052
13574N	A5105	17039N	S0382	18004N	S6096	2-1704-ND-1	S6052
13593N	A6097	17040N	S1077	18018N	S6094	2-1750ND	S6066
13638N	A2050	17099N	S6093	18051N	S2044	2-1753-ND	S6088
13638N	A2047	17124N	S0318	18067N	S2056	2-1803-BO	S9069
13646N	A9105	17131N	S5019	18084N	S9089	2-1803-BO	S0117
13670	A6112	17132N	S5088	18113N	S0336	2-1803-BO	S0112
13697N	A4101	17141N	S5096	18139N	S6078	2-1803-BO	S9056
13701N	A9093	17173N	S5110	18181N	S6086	2-1810-DR	S3003
13703N	A9096	17183N	S0418	18203N	S2031	2-1810-DR	S1014
13712N	A2043	17221N	S5117	18203N	S9079	2-1834-ND	S6052
13713N	A2051	17225N	S0388	18238N	S5090	2-1857-MD	S9088
13715N	A6126	17256N	S6098	18240N	S5157	2-1857MD	S9088
13721N	A3186	17285N	S2033	18242N	S5013	2-1908-BO	S9044
13726N	A6195	17288N	S3116	18242N	S6123	2-1908-BO	S4032
13770N	A0324	17290N	S6117	18253N	S0359	2-1984-ND	S6057
13771N	A0317	17302N	S6088	18299N	S2052	2-2014-HI	S2026
13778N	A2052	17318N	S0496	18358N	S3086	2-2036-ND	S6045
13794N	A6115	17362N	S6066	18359N	S0299	2-2041-BO	S9069
13795N	A6185	17376N	S6120	18361N	S0297	2-2041-BO	S0117
13807N	A0319	17462N	S6112	18365N	S0411	2-2041-BO	S0112
13811N	A0263	17479N	S5089	18376N	S0355	2-2041-BO	S9056
13812N	A0276	17497N	S0394	18393N	S0368	2-2104-ND	S6086
13815N	A0226	17509N	S6050	18473N	S9094	2-2107-ND	S6046
13817	A0273	17509N	S2028	18473N	S0377	2-2228-MI	S5157
13817R	A0273	17548N	S6070	18486N	S3122	2-2294-VA	S3071
13867R	A6182	17563N	S0378	18490N	S2056	2-2299-BO	S0284
13868R	A6143	17677R	S0319	18494N	S2034	2-2478-VA	S3119
13870R	A6156	17708N	S9088	18508N	S6095	2-2491-VA	S3120
13875N	A6116	17709N	S3103	18513N	S9078	2-2662-ND	S6054
13887N	A3241	17710	S5101	18525N	S0300	2-3005-BO	S0259
13893N	A5076	17710N	S5101	18535N	S6090	20004N	A0368
13894N	A6103	17713N	S2023	18541N	S5093	20014N	A0345
13908N	A6141	17725N	S0006	18554N	S6128	20127N	A0260
13913R	A6148	17725N	S0417	18929N	S0373	20202N	A3207
13927R	A6149	17725N	S3041	18940N-1K	S9087	20316N	A0413
13939N	A2042	17731N	S0407	18954N	S0259	20444R	A3209
13944N	A3179	17745N	S2038	18957N	S1069	20506N	A3189
13948N	A5099	17745N	S2011	18973N	S5039	20796N	A3235
13948N	A9106	17748N	S6063	19023N	S3106	20796N	A3234
13957N	A6102	17750N	S0495	19033R	S0483	20871N	A0375
13961N	A6181	17756N	S0452	19095R	S0461	20983R	A0388
13983R	A6150	17757N	S3123	19102N	S9135	20984N	A6228



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WAI / TRANSP0		23918N.....	A5081	33291N.....	S0451	6832N.....	S1041
21182N.....	A3005	23925N.....	A0200	33292N.....	S0319	6834N.....	S1037
21182N.....	A3181	23925N.....	A0358	33320N.....	S0494	6859N.....	S1036
21356N.....	A6190	23927R.....	A5052	3948N.....	S1050	6859N.....	S1042
21384R.....	A0360	23934N.....	A6004	427000.....	A1023	6907N.....	S1025
21391R.....	A0377	23945R.....	A5058	42730.....	A1023	6913N.....	S1046
21415R.....	A5026	23955R.....	A5080	436311.....	A0408	6919N.....	S1030
21415R.....	A0304	23956N.....	A5084	50-100.....	S1053	6949N.....	S1073
21419R.....	A3187	23961N.....	A0414	50-104.....	S1049	6977N.....	S1074
21430N.....	A0366	24003R.....	A0281	50-104.....	S0260	7681N.....	A1023
21470N.....	A3072	24013N.....	A6190	50-104-1.....	S0260	7685N.....	A1023
21480N.....	A0333	24019N.....	A6193	50-104-2.....	S0260	7685R.....	A1023
21484N.....	A0384	24020R.....	A6125	50-108.....	S1048	7749-11N.....	A9063
21491N.....	A0042	24027N.....	A3173	50-151.....	S0260	7749-3N-6G1.....	A9061
21491N.....	A3197	24027N.....	A6223	50-151-1.....	S0260	7753N-6G.....	A9060
21493N.....	A3258	24044N.....	A0335	50-151-2.....	S0260	7760N.....	A9062
21620N.....	A3171	24068N.....	A6203	50-151-3.....	S0260	7790N.....	A9064
21795N.....	A0378	24079N.....	A3138	50-152-1.....	S1050	7794N.....	A9065
21914R.....	A0423	24090R.....	A0322	50-153-1.....	S1067	8078N.....	A1022
22170R.....	A6128	24123R.....	A6175	50-173.....	S3003	8282N.....	A9066
22262N.....	A3180	29000A.....	S9084	50-173.....	S1014	8483N.....	A9046
22482N.....	A5111	30046R.....	S5086	50-191.....	S3003	IS9080.....	S0363
22732N.....	A0379	30053R.....	S3081	50-191.....	S1014	UNIT BOM 102-291.....	S0406
22898R.....	A0361	30104N.....	S9100	50-191-9.....	S3003	UNIT BOM 103-360A.....	S5163
22921R.....	A6214	30132R.....	S0294	50-191-9.....	S1014	UNIT BOM 103-5096.....	S5105
22929N.....	A3258	30157N.....	S0381	50-8403.....	S1056	UNIT BOM 103-5100.....	S5137
22955N.....	A3201	30165N.....	S5175	50-8406.....	S1054	UNIT BOM 103-5286.....	S5091
22955R.....	A3201	30203N.....	S3095	50-8410.....	S1064	UNIT BOM 103-5288.....	S5085
22970N.....	A3087	30210N.....	S3096	50-8417.....	S1057	UNIT BOM 103-5288.....	S5085
23037N.....	A6185	30302N-OE.....	S3093	50-8418.....	S1055	UNIT BOM 120-162A.....	S0419
23095R.....	A0269	30720N.....	S0385	50-8418.....	S1055	UNIT BOM 120-303A.....	S0420
23098N.....	A6224	30897N.....	S5102	50-8419.....	S1051	UNIT BOM 120-328A.....	S0474
23144R.....	A0390	31173N.....	S0399	50-8420.....	S1062	UNIT BOM 120-344.....	S0421
23160N-5G.....	A3254	31179R.....	S6107	50-8421.....	S1007	UNIT BOM 120-400.....	S0473
23160N-5G.....	A3035	31179R.....	S6107	50-8422.....	S1066	UNIT BOM 120-421.....	S0413
23227N.....	A6167	31208N.....	S0380	50-8422.....	S1066	UNIT BOM 120-421.....	S0413
23227N.....	A0268	31226N.....	S0271	50-8424.....	S1060	UNIT BOM 120-442.....	S0390
23227N.....	A3074	31354N.....	S9149	50-8425.....	S1059	UNIT BOM 120-5055.....	S0422
23235N.....	A0352	32351N.....	S5106	50-8426.....	S1056	UNIT BOM 120-5064.....	S0349
23254N.....	A0270	32351N.....	S6081	50-8428.....	S1061	UNIT BOM 120-5065A.....	S0341
23254N.....	A3161	32352N.....	S6081	50-8429.....	S1052	UNIT BOM 120-5093.....	S0424
23261N.....	A0278	32352N.....	S5106	50-8431.....	S1057	UNIT BOM 120-5107.....	S0490
23270R.....	A6046	32352N.....	S5106	50-8432.....	S1058	UNIT BOM 120-5178.....	S0340
23276R.....	A6202	32367N.....	S5105	50-8434.....	S1007	UNIT BOM 120-578.....	S0340
23311N.....	A5096	32415N.....	S6060	50-8436.....	S1065	UNIT BOM 120-581D.....	S0350
23353N.....	A3191	32439R.....	S0396	50-8436.....	S1065	UNIT BOM 120-582F.....	S0342
23356A.....	S1048	32453N.....	S3107	50-8436-1.....	S1065	UNIT BOM 120-587.....	S0363
23361N.....	A3204	32453N.....	S3107	50-8437.....	S1063	UNIT BOM 120-6009B.....	S0332
23364R.....	A0232	32534N.....	S9003	50-8437.....	S1063	UNIT BOM 120-6009B.....	S0332
23364R.....	A3160	32554R.....	S3085	50-9103.....	S9044	UNIT BOM 120-6022C.....	S0469
23430A.....	S1058	32572N.....	S3058	50-9103.....	S4032	UNIT BOM 120-6069B.....	S0348
23438A.....	S1057	32575N.....	S5138	50-9109.....	S9044	UNIT BOM 120-6077.....	S0436
23502N.....	A0307	32580N.....	S0498	50-9109.....	S4032	UNIT BOM 120-6077A.....	S0436
23547N.....	A0342	32625N.....	S3087	50-9109-1.....	S4032	UNIT BOM 120-6088B.....	S0367
23547R.....	A0342	32639R.....	S0470	50-9109-1.....	S4032	UNIT BOM 120-6088C.....	S0343
23559N.....	A3220	32642R.....	S2036	50-9124.....	S4032	UNIT BOM 120-6092.....	S0437
23756N.....	A4111	32675N.....	S0398	50-9124.....	S9044	UNIT BOM 120-6096.....	S0361
23777N.....	A0279	32687N.....	S0375	50-9124-1.....	S9044	UNIT BOM 120-6100.....	S0335
23777R.....	A0279	32690N.....	S5155	50-9124-1.....	S4032	UNIT BOM 120-6117.....	S0453
23813N.....	A6129	32700N.....	S0403	6571N.....	S1056	UNIT BOM 120-6136.....	S0430
23829R.....	A3165	32716N.....	S5099	6573N.....	S1062	UNIT BOM 120-6211.....	S0443
23835N.....	A0417	32720R.....	S0454	6575N.....	S1064	UNIT BOM 120-6254.....	S0463
23839R.....	A6011	32726N.....	S2053	6584N.....	S1054	UNIT BOM 120-6285.....	S0364
23839R.....	A6151	33031N.....	S0401	6585N.....	S1059	UNIT BOM 120-6386.....	S0358
23849R.....	A5075	33110N.....	S0393	6585R.....	S1059	UNIT BOM 120-6478.....	S0060
23868N.....	A0412	33182N.....	S2012	6588N.....	S1057	UNIT BOM 120-6532.....	S0491
23890N.....	A3070	33186N.....	S3121	6590N.....	S1051	UNIT BOM 120-6533.....	S0492
23897R.....	A0354	33196N.....	S0468	6591N.....	S1060	UNIT BOM 120-658.....	S0426
23914R.....	A0362	33221N.....	S0423	6594N.....	S1055	UNIT BOM 120-820.....	S0438
23917N.....	A5057	33226N-OE.....	S3089	6595N.....	S1061	UNIT BOM 120-835.....	S0362
23917N.....	A5055	33226R.....	S3089	6595R.....	S1061	UNIT BOM 141-601.....	S1044
23917N.....	A5057	33246R.....	S1082	6597N.....	S1058	UNIT BOM 141-601.....	S9090
23917N.....	A5057	33265N.....	S4042	6600N.....	S1065	UNIT BOM 190-164.....	S6104
23917N.....	A5057	33281R.....	S5144	6808N.....	S1036	UNIT BOM 190-582.....	S6097
23917N.....	A5057	33289N.....	S6077	6809N.....	S1043	UNIT BOM 190-6361.....	S6114
23917N.....	A5057			6831N.....	S1039	UNIT BOM 190-6362.....	S6134



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WAI / TRANSPO		WHITE		ALT0112.....	A3030	ALT10187.....	A0153
UNIT BOM 190-813...	S6067	10-14194S.....	S9070	ALT10011.....	A2006	ALT10191.....	A0110
UNIT BOM 190-844...	S6079	30-3123383.....	S9070	ALT10021.....	A9103	ALT10197.....	A0233
UNIT BOM 203-5137...	A3032	WILSON		ALT10026.....	A3022	ALT10197.....	A0059
UNIT BOM 203-5137...	A5051	70-31-12174S.....	A9133	ALT10026.....	A0163	ALT10197.....	A0127
UNIT BOM 203-5137...	A5038	71-01-6573.....	S1062	ALT10027.....	A0057	ALT10197.....	A0233
UNIT BOM 203-5281...	A5069	71-01-6575.....	S1064	ALT10033.....	A0121	ALT10197.....	A0059
UNIT BOM 203-5383...	A5094	90-15-6386.....	A9058	ALT10037.....	A0209	ALT10198.....	A0075
UNIT BOM 203-5424...	A5037	90-15-6435.....	A9058	ALT10044.....	A0244	ALT10199.....	A0149
UNIT BOM 204-278...	A2060	90-23-6510.....	A9054	ALT10044.....	A0238	ALT10202.....	A0068
UNIT BOM 205-204...	A9126	90-24-1000.....	A9106	ALT10048.....	A3188	ALT10212.....	A0360
UNIT BOM 208-428A...	A3188	90-27-3308.....	A5098	ALT10050.....	A3028	ALT10215.....	A0174
UNIT BOM 208-479...	A3206	90-27-3331.....	A5083	ALT10054.....	A0066	ALT10215.....	A0413
UNIT BOM 210-285...	A9087	90-27-3348.....	A5138	ALT10054.....	A0154	ALT10216.....	A0178
UNIT BOM 220-331...	A0386	90-27-3348N.....	A5138	ALT10056.....	A9011	ALT10221.....	A0071
UNIT BOM 220-5129...	A0334	90-27-3373.....	A5137	ALT10057.....	A4055	ALT10221.....	A0157
UNIT BOM 220-5249...	A0361	90-27-3393.....	A5115	ALT10057.....	A4033	ALT10222.....	A0033
UNIT BOM 220-5370C...	A0314	90-27-3398.....	A5110	ALT10060.....	A4032	ALT10223.....	A0197
UNIT BOM 220-5372...	A0312	90-27-3410.....	A5148	ALT10062.....	A3057	ALT10223.....	A0198
UNIT BOM 220-5374...	A0382	90-27-3425.....	A5141	ALT10068.....	A3132	ALT10226.....	A0330
UNIT BOM 220-5394...	A0379	90-29-5295.....	A6212	ALT10081.....	A2044	ALT10228.....	A0005
UNIT BOM 220-5464A...	A0340	90-29-5421.....	A6213	ALT10085.....	A6006	ALT10229.....	A0093
UNIT BOM 220-5514A...	A0363	90-29-5461.....	A6204	ALT10091.....	A3052	ALT10230.....	A0156
UNIT BOM 220-5573...	A0308	90-31-7011.....	A9104	ALT10091.....	A5009	ALT10235.....	A0017
UNIT BOM 220-5575...	A0336	90-31-7022.....	A9131	ALT10092.....	A0167	ALT10236.....	A0089
UNIT BOM 220-5688...	A0405	90-31-7026.....	A5099	ALT10094.....	A3073	ALT10237.....	A0112
UNIT BOM 282-348...	A9073	91-01-4166.....	S1067	ALT10099.....	A3171	ALT10239.....	A0098
UNIT BOM 290-204...	A6188	91-01-4313.....	S1062	ALT10100.....	A0236	ALT10242.....	A0103
UNIT BOM 290-5341A...	A6211	91-01-4314.....	S1064	ALT10105.....	A0018	ALT10250.....	A0129
UNIT BOM 290-5373...	A6196	91-01-4381.....	S1063	ALT10106.....	A0308	ALT10251.....	A0117
UNIT BOM 290-5425...	A0268	91-01-4705.....	S1073	ALT10109.....	A0039	ALT10269.....	A5026
UNIT BOM 290-5425...	A3074	91-01-4733.....	S1085	ALT10110.....	A0114	ALT10269.....	A0304
UNIT BOM 290-5425...	A6167	91-01-4740.....	S1068	ALT10112.....	A4009	ALT10271.....	A0015
UNIT BOM 290-5425...	A0268	91-01-4742.....	S1074	ALT10113.....	A0422	ALT10272.....	A0265
UNIT BOM 290-5630...	A6161	91-01-4743.....	S1084	ALT10115.....	A0092	ALT10275.....	A0423
UNIT BOM 900-044...	S0447	91-01-4768.....	S1075	ALT10117.....	A0069	ALT10281.....	A0104
UNIT BOM 900-095...	S0329	91-01-4772.....	S1076	ALT10121.....	A0014	ALT10286.....	A0027
UNIT BOM 900-100...	S0344	91-15-7078.....	S0284	ALT10122.....	A0086	ALT10286.....	A0037
UNIT BOM 900-101...	S0439	91-23-6506.....	S9093	ALT10123.....	A0202	ALT10286.....	A0125
UNIT BOM 900-110...	S0449	91-27-3054.....	S5114	ALT10124.....	A0374	ALT10289.....	A0141
UNIT BOM 902-440...	S0442	91-27-3110.....	S5128	ALT10124.....	A0031	ALT10291.....	A1009
UNIT BOM 902-445...	S0365	91-27-3115.....	S5116	ALT10125.....	A0115	ALT10293.....	A0384
UNIT BOM 902-446...	S0370	91-27-3220.....	S5163	ALT10126.....	A3062	ALT10294.....	A0151
UNIT BOM 904-310...	S0435	91-27-3303.....	S5090	ALT10129.....	A6229	ALT10296.....	A0377
UNIT BOM 910-567...	A5100	91-27-3347.....	S5131	ALT10130.....	A0038	ALT10299.....	A0120
UNIT BOM 910-567...	A5093	91-27-3424.....	S5074	ALT10133.....	A0371	ALT10299.....	A0122
UNIT BOM 920-116...	S0431	91-28-4069.....	S9140	ALT10137.....	A1011	ALT10300.....	A0072
UNIT BOM 920-1278...	S0330	91-29-5065.....	S9156	ALT10139.....	A0077	ALT10302.....	A0064
UNIT BOM 920-1279...	S0331	91-29-5574.....	S6114	ALT10143.....	A0388	ALT10303.....	A0139
UNIT BOM 920-1280...	S0333	91-36-9501.....	S9092	ALT10144.....	A0179	ALT10303.....	A0063
UNIT BOM 920-1281...	S0334	WOODAUTO		ALT10147.....	A0247	ALT10304.....	A0062
UNIT BOM 920-1282...	S0337	111452.....	S5025	ALT10151.....	A0245	ALT10304.....	A0309
UNIT BOM 920-1286...	S0440	18219N.....	S2027	ALT10152.....	A0022	ALT10307.....	A0109
UNIT BOM 920-1287...	S0351	27060-74320.....	A6113	ALT10155.....	A1028	ALT10309.....	A6120
UNIT BOM 920-1289...	S0352	270600-D140.....	A6122	ALT10158.....	A0070	ALT10311.....	A0040
UNIT BOM 920-1290...	S0354	270600-D170.....	A6122	ALT10160.....	A0099	ALT10312.....	A0262
UNIT BOM 920-1291...	S0356	270602-2230.....	A6122	ALT10161.....	A0024	ALT10314.....	A0162
UNIT BOM 920-1292...	S0357	944390903560.....	A0270	ALT10164.....	A0096	ALT10316.....	A0223
UNIT BOM 920-1294...	S0441	ALT-5111.....	A6114	ALT10164.....	A0094	ALT10320.....	A0050
UNIT BOM 920-1309...	S0444	ALT-5115.....	A6115	ALT10166.....	A0118	ALT10321.....	A0045
UNIT BOM 920-1310...	S0445	ALT0102.....	A0097	ALT10166.....	A0176	ALT10321.....	A3108
UNIT BOM 920-1314...	S0448	ALT0102.....	A0016	ALT10168.....	A0107	ALT10322.....	A0172
UNIT BOM 920-1318...	S0366	ALT0102.....	A0001	ALT10176.....	A0091	ALT10322.....	A0173
UNIT BOM 920-1327...	S0371	ALT0102.....	A0020	ALT10177.....	A0106	ALT10323.....	A0253
UNIT BOM 920-3089...	A0337	ALT0107.....	A0416	ALT10178.....	A0006	ALT10329.....	A0363
UNIT BOM 920-3168...	A0344	ALT0107.....	A0023	ALT10180.....	A0079	ALT10330.....	A0168
UNIT BOM 920-3185...	A0339	ALT0107.....	A0061	ALT10181.....	A0366	ALT10331.....	A0007
		ALT0107.....	A0023	ALT10182.....	A0019	ALT10331.....	A0002
		ALT0112.....	A0307	ALT10183.....	A0080	ALT10332.....	A0108
				ALT10184.....	A0046	ALT10332.....	A0100
				ALT10184.....	A0420	ALT10334.....	A0061
						ALT10335.....	A0177



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WOODAUTO		ALT10446.....	A0320	ALT10646.....	A0325	ALT12100.....	A4103
ALT10336.....	A0262	ALT10447.....	A0128	ALT10655.....	A0146	ALT12114.....	A4051
ALT10338.....	A0131	ALT10448.....	A0191	ALT10658.....	A0291	ALT12116.....	A4096
ALT10340.....	A0193	ALT10450.....	A0090	ALT10660.....	A0322	ALT12117.....	A4048
ALT10342.....	A0138	ALT10450.....	A0028	ALT10662.....	A0336	ALT12119.....	A4028
ALT10342.....	A0123	ALT10455.....	A0288	ALT10663.....	A0213	ALT12120.....	A4042
ALT10343.....	A0124	ALT10457.....	A0272	ALT10665.....	A0285	ALT12122.....	A4017
ALT10343.....	A0137	ALT10458.....	A0424	ALT10668.....	A0335	ALT12125.....	A6162
ALT10344.....	A0194	ALT10459.....	A0147	ALT10669.....	A0279	ALT12128.....	A6193
ALT10345.....	A3204	ALT10459.....	A0411	ALT10676.....	A0280	ALT12131.....	A4056
ALT10345.....	A0181	ALT10460.....	A0339	ALT10676.....	A0293	ALT12134.....	A4050
ALT10346.....	A0041	ALT10462.....	A0054	ALT10684.....	A0412	ALT12138.....	A4072
ALT10347.....	A0042	ALT10487.....	A0319	ALT10685.....	A0340	ALT12138.....	A6161
ALT10347.....	A3197	ALT10508.....	A0218	ALT10687.....	A0277	ALT14000.....	A3015
ALT10347.....	A0042	ALT10516.....	A0165	ALT10689.....	A0220	ALT14000.....	A3021
ALT10349.....	A0273	ALT10517.....	A0155	ALT10689.....	A3159	ALT14005.....	A3091
ALT10350.....	A0265	ALT10518.....	A0274	ALT10690.....	A0337	ALT14009.....	A3180
ALT10351.....	A0187	ALT10525.....	A9021	ALT10702.....	A0302	ALT14010.....	A3005
ALT10352.....	A0047	ALT10525.....	A0043	ALT10704.....	A0258	ALT14010.....	A3181
ALT10353.....	A0190	ALT10525.....	A9021	ALT10708.....	A1029	ALT14011.....	A3084
ALT10356.....	A0052	ALT10525.....	A0043	ALT10721.....	A0305	ALT14012.....	A3068
ALT10357.....	A0067	ALT10525.....	A9021	ALT10725.....	A0350	ALT14013.....	A3035
ALT10359.....	A0171	ALT10526.....	A0222	ALT10748.....	A0420	ALT14013.....	A3254
ALT10360.....	A0219	ALT10531.....	A0207	ALT10748.....	A0421	ALT14014.....	A3004
ALT10362.....	A0159	ALT10534.....	A0183	ALT12000.....	A0212	ALT14016.....	A3050
ALT10362.....	A0210	ALT10538.....	A0227	ALT12005.....	A4078	ALT14016.....	A3006
ALT10363.....	A0192	ALT10539.....	A0246	ALT12006.....	A0012	ALT14017.....	A3060
ALT10365.....	A0036	ALT10540.....	A0261	ALT12007.....	A6228	ALT14017.....	A0009
ALT10366.....	A0186	ALT10540.....	A3203	ALT12008.....	A4069	ALT14018.....	A3012
ALT10368.....	A0158	ALT10540.....	A0321	ALT12009.....	A4007	ALT14019.....	A3020
ALT10369.....	A0235	ALT10541.....	A0242	ALT12010.....	A4022	ALT14020.....	A3040
ALT10372.....	A0060	ALT10544.....	A0025	ALT12011.....	A4005	ALT14021.....	A3048
ALT10373.....	A0065	ALT10544.....	A0029	ALT12017.....	A4064	ALT14021.....	A3047
ALT10374.....	A3054	ALT10546.....	A0113	ALT12018.....	A4111	ALT14022.....	A3019
ALT10375.....	A3109	ALT10548.....	A0078	ALT12019.....	A4054	ALT14024.....	A3032
ALT10375.....	A0143	ALT10550.....	A0048	ALT12020.....	A4023	ALT14024.....	A5051
ALT10375.....	A0351	ALT10551.....	A0119	ALT12022.....	A4031	ALT14024.....	A5038
ALT10377.....	A0144	ALT10555.....	A0003	ALT12025.....	A4055	ALT14024.....	A3032
ALT10379.....	A0049	ALT10557.....	A0026	ALT12025.....	A4032	ALT14025.....	A3258
ALT10380.....	A3262	ALT10558.....	A0058	ALT12027.....	A4079	ALT14026.....	A4052
ALT10380.....	A0303	ALT10559.....	A0160	ALT12027.....	A4100	ALT14027.....	A3024
ALT10387.....	A0135	ALT10563.....	A0234	ALT12028.....	A4026	ALT14028.....	A3003
ALT10388.....	A0199	ALT10569.....	A0237	ALT12029.....	A4101	ALT14033.....	A3007
ALT10389.....	A0111	ALT10571.....	A0204	ALT12030.....	A4027	ALT14035.....	A3002
ALT10391.....	A0055	ALT10583.....	A0170	ALT12032.....	A4081	ALT14036.....	A3011
ALT10392.....	A0101	ALT10585.....	A0345	ALT12033.....	A4059	ALT14038.....	A3094
ALT10393.....	A0105	ALT10587.....	A0211	ALT12035.....	A4063	ALT14039.....	A3034
ALT10394.....	A0010	ALT10588.....	A0342	ALT12036.....	A4044	ALT14040.....	A4076
ALT10396.....	A0200	ALT10589.....	A0297	ALT12037.....	A4018	ALT14041.....	A0332
ALT10396.....	A0358	ALT10593.....	A0356	ALT12038.....	A4060	ALT14041.....	A3136
ALT10399.....	A0035	ALT10594.....	A0306	ALT12040.....	A4021	ALT14041.....	A0081
ALT10400.....	A0164	ALT10598.....	A0175	ALT12041.....	A4016	ALT14042.....	A3046
ALT10406.....	A0085	ALT10599.....	A0286	ALT12042.....	A4024	ALT14045.....	A3083
ALT10407.....	A0150	ALT10607.....	A0166	ALT12050.....	A4047	ALT14046.....	A3075
ALT10408.....	A0255	ALT10609.....	A0260	ALT12051.....	A4008	ALT14056.....	A3077
ALT10411.....	A0216	ALT10612.....	A0228	ALT12052.....	A4049	ALT14057.....	A3079
ALT10411.....	A0220	ALT10614.....	A0417	ALT12053.....	A4057	ALT14059.....	A3031
ALT10411.....	A3159	ALT10616.....	A0354	ALT12061.....	A4053	ALT14061.....	A3081
ALT10414.....	A0208	ALT10617.....	A0295	ALT12065.....	A4077	ALT14064.....	A3132
ALT10415.....	A0341	ALT10618.....	A0032	ALT12065.....	A4043	ALT14064.....	A3135
ALT10415.....	A0140	ALT10619.....	A0215	ALT12066.....	A4090	ALT14065.....	A3092
ALT10416.....	A0087	ALT10620.....	A0271	ALT12067.....	A4034	ALT14066.....	A3132
ALT10417.....	A0276	ALT10622.....	A0051	ALT12069.....	A4062	ALT14069.....	A0161
ALT10418.....	A0281	ALT10623.....	A0317	ALT12069.....	A4061	ALT14075.....	A3001
ALT10419.....	A0289	ALT10627.....	A0226	ALT12071.....	A4058	ALT14077.....	A3183
ALT10430.....	A0298	ALT10628.....	A0205	ALT12072.....	A4073	ALT14085.....	A3095
ALT10431.....	A0287	ALT10630.....	A0292	ALT12077.....	A6190	ALT14086.....	A3041
ALT10433.....	A0284	ALT10634.....	A0278	ALT12078.....	A4045	ALT14090.....	A3221
ALT10434.....	A0201	ALT10636.....	A0346	ALT12081.....	A4025	ALT14092.....	A3009
ALT10436.....	A0196	ALT10642.....	A0324	ALT12082.....	A4004	ALT14095.....	A3044
ALT10443.....	A0095	ALT10644.....	A0182	ALT12094.....	A4075	ALT14100.....	A3014
ALT10444.....	A0189	ALT10645.....	A0301	ALT12096.....	A4035	ALT14103.....	A3132



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WOODAUTO		ALT14246.....	A3018	ALT20007.....	A0021	ALT30093.....	A6016
ALT14104.....	A3090	ALT14247.....	A3105	ALT20012.....	A3059	ALT30095.....	A6054
ALT14107.....	A3187	ALT14248.....	A3104	ALT20012.....	A0008	ALT30098.....	A6003
ALT14111.....	A3185	ALT14249.....	A3071	ALT20013.....	A0357	ALT30110.....	A6001
ALT14113.....	A3038	ALT14250.....	A3080	ALT20013.....	A0185	ALT30113.....	A6056
ALT14113.....	A3008	ALT14251.....	A3118	ALT20018.....	A0300	ALT30113.....	A6021
ALT14116.....	A3016	ALT14258.....	A3186	ALT20019.....	A0004	ALT30134.....	A6029
ALT14119.....	A3043	ALT14260.....	A3056	ALT20020.....	A0415	ALT30135.....	A6199
ALT14124.....	A3025	ALT14260.....	A4087	ALT20020.....	A0102	ALT30135.....	A6198
ALT14125.....	A3010	ALT14271.....	A3112	ALT20020.....	A0088	ALT30136.....	A6034
ALT14126.....	A0044	ALT14276.....	A3049	ALT20021.....	A0084	ALT30138.....	A6072
ALT14128.....	A3037	ALT14287.....	A3065	ALT20022.....	A3100	ALT30151.....	A6090
ALT14133.....	A3072	ALT14301.....	A3039	ALT20027.....	A0030	ALT30154.....	A6181
ALT14134.....	A3089	ALT14305.....	A3198	ALT20028.....	A0249	ALT30158.....	A6045
ALT14135.....	A3051	ALT14306.....	A3036	ALT20029.....	A0013	ALT30159.....	A6018
ALT14136.....	A3074	ALT14310.....	A3139	ALT20033.....	A0011	ALT30159.....	A6010
ALT14136.....	A6167	ALT14315.....	A3165	ALT20036.....	A0203	ALT30159.....	A6018
ALT14136.....	A0268	ALT14324.....	A3133	ALT20038.....	A0074	ALT30159.....	A6010
ALT14136.....	A3067	ALT14331.....	A0180	ALT20045.....	A0082	ALT30168.....	A6009
ALT14138.....	A0231	ALT14332.....	A3097	ALT20046.....	A3082	ALT30177.....	A6030
ALT14148.....	A3196	ALT14333.....	A3209	ALT20048.....	A0053	ALT30186.....	A6156
ALT14148.....	A0056	ALT14334.....	A3256	ALT20051.....	A0169	ALT30187.....	A6055
ALT14152.....	A0206	ALT14335.....	A3120	ALT20053.....	A0073	ALT30187.....	A0224
ALT14155.....	A3106	ALT14343.....	A3119	ALT20200.....	A0134	ALT30188.....	A6042
ALT14156.....	A3053	ALT14347.....	A3199	ALT20201.....	A1012	ALT30189.....	A6050
ALT14159.....	A3122	ALT14351.....	A3175	ALT20201.....	A1010	ALT30190.....	A6051
ALT14159.....	A3263	ALT14353.....	A3157	ALT20202.....	A1001	ALT30191.....	A6048
ALT14159.....	A0142	ALT14355.....	A5024	ALT20205.....	A1014	ALT30192.....	A6026
ALT14161.....	A3085	ALT14358.....	A3192	ALT20208.....	A1021	ALT30194.....	A6049
ALT14162.....	A3131	ALT14361.....	A3200	ALT20400.....	A9015	ALT30195.....	A4068
ALT14162.....	A0076	ALT14363.....	A3193	ALT20402.....	A9031	ALT30195.....	A9022
ALT14162.....	A0195	ALT14371.....	A3174	ALT20404.....	A9034	ALT30195.....	A4068
ALT14163.....	A3098	ALT14384.....	A3247	ALT2060.....	A0116	ALT30197.....	A6069
ALT14164.....	A0232	ALT14385.....	A3233	ALT20601.....	A9053	ALT30198.....	A4070
ALT14164.....	A3160	ALT14404.....	A3195	ALT20603.....	A9055	ALT30199.....	A4071
ALT14169.....	A3113	ALT14406.....	A3117	ALT20606.....	A9051	ALT30200.....	A6018
ALT14174.....	A3026	ALT14407.....	A3167	ALT20625.....	A9050	ALT30200.....	A6010
ALT14177.....	A3110	ALT14410.....	A3179	ALT20634.....	A9052	ALT30200.....	A6018
ALT14178.....	A3058	ALT14425.....	A3234	ALT20648.....	A9057	ALT30200.....	A6010
ALT14179.....	A3161	ALT14426.....	A3166	ALT2086.....	A0145	ALT30224.....	A6098
ALT14179.....	A0217	ALT14437.....	A3194	ALT21040.....	A9072	ALT30227.....	A6214
ALT14179.....	A0270	ALT14442.....	A3232	ALT2110.....	A0034	ALT30249.....	A6105
ALT14180.....	A3156	ALT14448.....	A9036	ALT21800.....	A9003	ALT30257.....	A6099
ALT14180.....	A0266	ALT14453.....	A3259	ALT21802.....	A9016	ALT30265.....	A6114
ALT14189.....	A3086	ALT14462.....	A3178	ALT21804.....	A9023	ALT30270.....	A6011
ALT14189.....	A0221	ALT14469.....	A3121	ALT21805.....	A9012	ALT30270.....	A6151
ALT14191.....	A3184	ALT14504.....	A3239	ALT21815.....	A9020	ALT30272.....	A6043
ALT14192.....	A6095	ALT14505.....	A3238	ALT23004.....	A5013	ALT30276.....	A6080
ALT14192.....	A3078	ALT14509.....	A3226	ALT25002.....	A6195	ALT30279.....	A4082
ALT14193.....	A3102	ALT14511.....	A3172	ALT26000.....	A4029	ALT30280.....	A6153
ALT14193.....	A3101	ALT14527.....	A3208	ALT26002.....	A9083	ALT30282.....	A6053
ALT14194.....	A3111	ALT14562.....	A3251	ALT26002.....	A4039	ALT30283.....	A6046
ALT14197.....	A9029	ALT16000.....	A4036	ALT30004.....	A6022	ALT30289.....	A6027
ALT14198.....	A9010	ALT16003.....	A4102	ALT30007.....	A6212	ALT30291.....	A6038
ALT14199.....	A3033	ALT16014.....	A4014	ALT30018.....	A6024	ALT30293.....	A6111
ALT14201.....	A3158	ALT16016.....	A4001	ALT30019.....	A6205	ALT30294.....	A6037
ALT14203.....	A0362	ALT16017.....	A4015	ALT30019.....	A6091	ALT30294.....	A6015
ALT14207.....	A3055	ALT16018.....	A4002	ALT30021.....	A6032	ALT30297.....	A6092
ALT14207.....	A4074	ALT16019.....	A4010	ALT30022.....	A6101	ALT30304.....	A6012
ALT14211.....	A3170	ALT16022.....	A4067	ALT30027.....	A6119	ALT30312.....	A6197
ALT14212.....	A3138	ALT16023.....	A4011	ALT30035.....	A6188	ALT30320.....	A6020
ALT14213.....	A3063	ALT16025.....	A4041	ALT30038.....	A6138	ALT30338.....	A6044
ALT14214.....	A3201	ALT16031.....	A3096	ALT30048.....	A6017	ALT30340.....	A6036
ALT14219.....	A3168	ALT16038.....	A4080	ALT30052.....	A6135	ALT30344.....	A6023
ALT14220.....	A3103	ALT16039.....	A4012	ALT30052.....	A6139	ALT30346.....	A6085
ALT14221.....	A3027	ALT16061.....	A4037	ALT30061.....	A0256	ALT30346.....	A6057
ALT14229.....	A3107	ALT1815.....	A0043	ALT30073.....	A6100	ALT30348.....	A6136
ALT14236.....	A3069	ALT1815.....	A9021	ALT30076.....	A6113	ALT30348.....	A6025
ALT14238.....	A3196	ALT1815.....	A0043	ALT30080.....	A2015	ALT30349.....	A6102
ALT14238.....	A0333	ALT1815.....	A9021	ALT30089.....	A6104	ALT30353.....	A6033
ALT14238.....	A0056	ALT20002.....	A0263	ALT30090.....	A6039	ALT30354.....	A6019
ALT14238.....	A0188	ALT20002.....	A0133	ALT30091.....	A6035	ALT30359.....	A3078



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WOODAUTO		ALT31107.....	A5006	ALT32115.....	A2053	ALT42601.....	A1015
ALT30359.....	A6095	ALT31110.....	A5044	ALT32125.....	A2049	ALT45201.....	A1013
ALT30362.....	A6109	ALT31118.....	A6141	ALT32146.....	A2050	ALT45201.....	A1002
ALT30371.....	A6133	ALT31123.....	A6047	ALT32146.....	A2047	ALT45202.....	A1003
ALT30373.....	A6052	ALT31127.....	A5035	ALT32147.....	A2051	ALT45204.....	A1004
ALT30374.....	A6108	ALT31128.....	A5043	ALT32175.....	A2009	ALT45402.....	A6220
ALT30375.....	A6028	ALT31132.....	A5061	ALT32176.....	A2026	ALT45402.....	A9032
ALT30376.....	A6175	ALT31133.....	A5034	ALT32177.....	A2020	ALT45403.....	A6219
ALT30378.....	A6013	ALT31133.....	A5029	ALT32179.....	A2033	ALT45404.....	A3173
ALT30381.....	A6063	ALT31134.....	A2029	ALT32179.....	A2060	ALT45404.....	A6223
ALT30385.....	A6081	ALT31137.....	A5074	ALT32180.....	A2004	ALT5022.....	A6092
ALT30386.....	A6202	ALT31138.....	A5033	ALT32180.....	A2025	ALT5054.....	A6119
ALT30412.....	A6073	ALT31140.....	A5023	ALT32182.....	A2017	ALT5059B.....	A6117
ALT30425.....	A6148	ALT31151.....	A5081	ALT32187.....	A2055	ALT5066.....	A6093
ALT30429.....	A6182	ALT31153.....	A5022	ALT32187.....	A2046	ALT5092.....	A6120
ALT30433.....	A6144	ALT31155.....	A5047	ALT32193.....	A2052	ALT5204.....	A6097
ALT30438.....	A6150	ALT31162.....	A5040	ALT32227.....	A0426	ALTV014.....	A2027
ALT30441.....	A6083	ALT31163.....	A5042	ALT33000.....	A3061	ALTV038.....	A2010
ALT30444.....	A6084	ALT31178.....	A5005	ALT33001.....	A3042	BOS0001107501.....	S0499
ALT30445.....	A6058	ALT31196.....	A5060	ALT33004.....	A3013	BOS0001108411.....	S0483
ALT30447.....	A6082	ALT31199.....	A5056	ALT35002.....	A9004	BOS0001138039.....	S0484
ALT30449.....	A6145	ALT31206.....	A5112	ALT35003.....	A9005	BOS0001142001.....	S0321
ALT30453.....	A6146	ALT31209.....	A5057	ALT35003.....	A9094	BOS0121615132.....	A0404
ALT30454.....	A6157	ALT31209.....	A5055	ALT35005.....	A9006	BOS0121715112.....	A0425
ALT30455.....	A6147	ALT31211.....	A5057	ALT35006.....	A2002	BOS0121715176.....	A0409
ALT30458.....	A6149	ALT31211.....	A3023	ALT35007.....	A9035	BOS0124525064.....	A0417
ALT30464.....	A6041	ALT31211.....	A3017	ALT35007.....	A6224	BOS0124525526.....	A0368
ALT30471.....	A6094	ALT31211.....	A3137	ALT35008.....	A9105	BOS0124615030.....	A0338
ALT30472.....	A6068	ALT31213.....	A5010	ALT35010.....	A9007	BOS0124655024.....	A0334
ALT30473.....	A6064	ALT31224.....	A9109	ALT35011.....	A9019	BOS0986015031.....	S6104
ALT30476.....	A4084	ALT31224.....	A5007	ALT35012.....	A3255	BOSF000BL0408.....	A0311
ALT30480.....	A6096	ALT31237.....	A5098	ALT35013.....	A3241	CAL15366GS.....	A3265
ALT30484.....	A6067	ALT31244.....	A5049	ALT35017.....	A9017	DENDAN016.....	A6195
ALT30484.....	A6122	ALT31246.....	A5058	ALT35018.....	A5099	DENDAN1001.....	A6159
ALT30495.....	A6174	ALT31250.....	A5100	ALT35026.....	A9134	DENDAN1004.....	A6160
ALT30496.....	A6088	ALT31250.....	A5093	ALT35028.....	A9018	DENDAN1063.....	A6129
ALT30500.....	A6087	ALT31251.....	A5150	ALT35030.....	A9008	DENDAN1066.....	A6123
ALT30519.....	A6130	ALT31270.....	A5016	ALT35032.....	A9001	DENDAN1067.....	A6163
ALT30535.....	A6172	ALT31289.....	A5046	ALT35036.....	A3242	DENDAN1071.....	A6124
ALT30538.....	A6004	ALT31291.....	A5084	ALT35044.....	A9133	DENDAN1073.....	A6131
ALT30540.....	A6173	ALT31295.....	A5096	ALT35048.....	A3176	DENDAN1074.....	A6132
ALT30555.....	A6184	ALT31298.....	A6216	ALT3511.....	A2008	DENDAN1083.....	A6165
ALT3059.....	A2024	ALT31303.....	A5045	ALT35203.....	A9024	DENDAN1085.....	A6077
ALT31004.....	A5014	ALT31305.....	A5077	ALT35214.....	A9049	DENDAN1085.....	A6166
ALT31005.....	A0152	ALT31306.....	A5073	ALT35214.....	A9048	DENDAN671.....	A6196
ALT31007.....	A5030	ALT31312.....	A5066	ALT35216.....	A9028	DENDAN953.....	A6189
ALT31011.....	A5004	ALT31325.....	A5103	ALT40001.....	A1018	DENDAN953.....	A6197
ALT31016.....	A5002	ALT32020.....	A9044	ALT40005.....	A1008	DENDAN968.....	A6192
ALT31021.....	A2036	ALT32041.....	A2035	ALT40159.....	A1022	DENDAN979.....	A6201
ALT31027.....	A5017	ALT32043.....	A2001	ALT40160.....	A1017	DENDAN979.....	A6200
ALT31028.....	A9009	ALT32044.....	A2005	ALT40166.....	A1005	DENDAN995.....	A6107
ALT31041.....	A5028	ALT32047.....	A2032	ALT40168.....	A1007	DENDSN975.....	S6056
ALT31045.....	A0148	ALT32051.....	A2038	ALT40173.....	A1006	DENDSN980.....	S6125
ALT31052.....	A5012	ALT32056.....	A2059	ALT40176.....	A9066	EXA226157902.....	A9092
ALT31054.....	A5008	ALT32061.....	A2014	ALT40183.....	A9046	EXS316007092.....	S5162
ALT31054.....	A5092	ALT32061.....	A2012	ALT40234.....	A1020	HITS114-840A.....	S2051
ALT31054.....	A5003	ALT32062.....	A2021	ALT40241.....	A1021	LETIA0329.....	A9083
ALT31055.....	A5001	ALT32064.....	A2013	ALT40242.....	A1019	LETIA0670.....	A9050
ALT31056.....	A5018	ALT32066.....	A9104	ALT4039.....	A4040	M001T74781.....	S5116
ALT31064.....	A5011	ALT32067.....	A2030	ALT4050.....	A4030	MAN7015.....	A6051
ALT31065.....	A5076	ALT32068.....	A2023	ALT41000.....	A9038	MITA2TG0691.....	A5083
ALT31067.....	A5026	ALT32070.....	A2034	ALT4216.....	A4003	MITA3TG1391.....	A5098
ALT31067.....	A0304	ALT32070.....	A2057	ALT4220.....	A4046	MITA5TG0379.....	A5078
ALT31070.....	A5027	ALT32071.....	A2003	ALT4221.....	A4020	MITM0T35471.....	S5086
ALT31074.....	A5036	ALT32088.....	A2016	ALT4222.....	A4019	MITM0T45371.....	S5151
ALT31079.....	A5025	ALT32089.....	A2007	ALT42422.....	A9065	MITM9T83071.....	S5174
ALT31085.....	A5062	ALT32097.....	A2011	ALT42425.....	A9060	PRE66021147.....	A9087
ALT31089.....	A5019	ALT32100.....	A2022	ALT42431.....	A9061	PREJFZ252D2.....	A9141
ALT31089.....	A5020	ALT32103.....	A2031	ALT42436.....	A9064	STR10003.....	S4007
ALT31090.....	A5053	ALT32110.....	A2028	ALT42458.....	A9062	STR10016.....	S0309
ALT31092.....	A5039	ALT32115.....	A2045	ALT42466.....	A9002	STR10016.....	S3002
ALT31103.....	A2037	ALT32115.....	A2019	ALT42600.....	A1016	STR10016.....	S5060



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WOODAUTO		STR22083`.....	S0211	STR31000.....	S0251	STR50063.....	S0424
STR10016.....	S1086	STR22084.....	S9100	STR31003.....	S9050	STR50064.....	S0051
STR10018.....	S0309	STR22084.....	S0040	STR32003.....	S0260	STR50065.....	S0038
STR10018.....	S3002	STR22086.....	S0024	STR32007.....	S0260	STR50068.....	S0082
STR10018.....	S5060	STR22088.....	S9043	STR33000.....	S3049	STR50070.....	S0049
STR10018.....	S1086	STR22090.....	S0269	STR33001.....	S3045	STR50075.....	S0103
STR10020.....	S0231	STR22098.....	S0108	STR33001.....	S0312	STR50076.....	S0418
STR10024.....	S0381	STR22101.....	S9101	STR33001.....	S0232	STR50077.....	S0247
STR10025.....	S1086	STR22101.....	S0078	STR33004.....	S3046	STR50078.....	S0064
STR10025.....	S0309	STR22103.....	S0080	STR3305.....	S2023	STR50079.....	S0182
STR10025.....	S3002	STR22104.....	S0150	STR3576.....	S5104	STR50080.....	S0055
STR10025.....	S5060	STR22104.....	S0075	STR40004.....	S9025	STR50081.....	S0136
STR10031.....	S0241	STR22111.....	S0268	STR4302.....	S0260	STR50082.....	S0030
STR20004.....	S0260	STR22113.....	S0165	STR4518.....	S0246	STR50083.....	S0166
STR20006.....	S1048	STR22117.....	S0079	STR4700.....	S0309	STR50084.....	S0076
STR20012.....	S1006	STR22119.....	S0070	STR4700.....	S3002	STR50088.....	S0239
STR20012.....	S1009	STR22121.....	S0209	STR4700.....	S5060	STR50095.....	S0043
STR20013.....	S0260	STR22122.....	S0089	STR4700.....	S1086	STR50096.....	S0233
STR20016.....	S1024	STR22124.....	S0178	STR50002.....	S0085	STR50098.....	S0217
STR20034.....	S1019	STR22126.....	S0203	STR50004.....	S0005	STR50100.....	S0130
STR2023.....	S0263	STR23002.....	S2019	STR50004.....	S3026	STR50104.....	S0072
STR2023.....	S9008	STR23008.....	S2044	STR50004.....	S0495	STR50105.....	S0037
STR2025.....	S0386	STR2301.....	S0129	STR50008.....	S0098	STR50107.....	S0016
STR2038.....	S0158	STR23010.....	S2026	STR50012.....	S0094	STR50107.....	S0143
STR2053.....	S0183	STR2381.....	S0063	STR50013.....	S0160	STR50108.....	S0236
STR22004.....	S0257	STR2394.....	S0022	STR50015.....	S0014	STR50110.....	S4026
STR22004.....	S9046	STR2394.....	S3047	STR50016.....	S0414	STR50110.....	S9055
STR22005.....	S0317	STR2395.....	S0368	STR50018.....	S0305	STR50110.....	S0116
STR22005.....	S4021	STR2395.....	S0010	STR50019.....	S3002	STR50111.....	S0156
STR22006.....	S4032	STR25000.....	S4019	STR50019.....	S5060	STR50113.....	S0105
STR22006.....	S9044	STR25009.....	S4006	STR50019.....	S1086	STR50114.....	S0047
STR22007.....	S0067	STR25010.....	S4001	STR50019.....	S0084	STR50114.....	S0310
STR22008.....	S0068	STR25012.....	S4004	STR50019.....	S0309	STR50117.....	S0046
STR22009.....	S0197	STR25012.....	S9045	STR50019.....	S3002	STR50119.....	S0399
STR22010.....	S0092	STR25013.....	S4005	STR50022.....	S0036	STR50120.....	S0050
STR22011.....	S0002	STR25013.....	S9021	STR50023.....	S0026	STR50131.....	S0056
STR22017.....	S0001	STR25016.....	S4013	STR50023.....	S3040	STR50133.....	S0297
STR22017.....	S0003	STR25020.....	S4018	STR50023.....	S0029	STR50134.....	S0500
STR22017.....	S0336	STR25021.....	S4012	STR50023.....	S0091	STR50136.....	S0021
STR22018.....	S0011	STR25023.....	S4011	STR50023.....	S3040	STR50136.....	S0135
STR22021.....	S0345	STR25025.....	S4002	STR50024.....	S0048	STR50137.....	S0216
STR22024.....	S0373	STR25028.....	S4008	STR50025.....	S0027	STR50137.....	S0007
STR22025.....	S0065	STR25031.....	S4004	STR50026.....	S0417	STR50138.....	S0328
STR22027.....	S0066	STR25031.....	S9045	STR50026.....	S3041	STR50139.....	S0252
STR22029.....	S0081	STR28004.....	S5022	STR50026.....	S0006	STR50140.....	S0148
STR22031.....	S0455	STR28005.....	S5069	STR50027.....	S0025	STR50142.....	S0097
STR22032.....	S0170	STR28018.....	S5108	STR50027.....	S3025	STR50145.....	S0142
STR22033.....	S0023	STR28020.....	S5051	STR50028.....	S0054	STR50147.....	S0020
STR22034.....	S0196	STR28020.....	S5148	STR50029.....	S0034	STR50147.....	S0471
STR22038.....	S0151	STR29010.....	S9005	STR50031.....	S0073	STR50149.....	S3036
STR22042.....	S0279	STR29013.....	S9005	STR50033.....	S0157	STR5015.....	S6049
STR22043.....	S0012	STR29017.....	S9034	STR50035.....	S0141	STR50157.....	S0200
STR22046.....	S0118	STR30012.....	S6045	STR50035.....	S0088	STR50157.....	S0281
STR22046.....	S4023	STR30023.....	S6077	STR50036.....	S0104	STR50157.....	S0113
STR22048.....	S0198	STR30034.....	S6097	STR50036.....	S4016	STR50159.....	S0469
STR22050.....	S0284	STR30035.....	S6096	STR50036.....	S0104	STR50163.....	S0486
STR22056.....	S0220	STR30038.....	S6089	STR50037.....	S0238	STR50168.....	S0254
STR22059.....	S0188	STR3004.....	S5019	STR50037.....	S6014	STR5017.....	S6063
STR22060.....	S0174	STR30042.....	S6031	STR50038.....	S0385	STR50170.....	S9052
STR22063.....	S0425	STR30043.....	S6058	STR50039.....	S0077	STR50174.....	S0430
STR22067.....	S0310	STR30045.....	S6094	STR50043.....	S0062	STR50176.....	S0071
STR22067.....	S0047	STR30047.....	S6020	STR50044.....	S0264	STR50178.....	S0169
STR22068.....	S0145	STR30050.....	S6012	STR50049.....	S1013	STR50179.....	S9058
STR22070.....	S0411	STR30052.....	S6090	STR50051.....	S0283	STR50179.....	S0125
STR22072.....	S0041	STR3015.....	S5010	STR50052.....	S0008	STR50182.....	S0343
STR22074.....	S0107	STR3056.....	S2002	STR50052.....	S0360	STR50183.....	S0032
STR22075.....	S0101	STR3059.....	S6050	STR50054.....	S0126	STR50184.....	S0093
STR22077.....	S0017	STR3059.....	S2028	STR50055.....	S0069	STR50184.....	S0493
STR22079.....	S9056	STR31000.....	S4010	STR50056.....	S0018	STR50185.....	S0168
STR22079.....	S9069	STR31000.....	S9091	STR50056.....	S4037	STR50185.....	S6033
STR22079.....	S0117	STR31000.....	S9024	STR50057.....	S0408	STR50188.....	S0364
STR22079.....	S0112	STR31000.....	S9061	STR50059.....	S0106	STR50190.....	S0144



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WOODAUTO		STR50302.....	S0185	STR50494.....	S0400	STR54000.....	S3015
STR50191.....	S0124	STR50305.....	S0120	STR50495.....	S0019	STR54001.....	S3005
STR50191.....	S9115	STR50305.....	S3037	STR50496.....	S1017	STR54001.....	S3032
STR50191.....	S9019	STR50306.....	S0410	STR50496.....	S0074	STR54001.....	S3010
STR50192.....	S0146	STR50309.....	S0287	STR50501.....	S0277	STR54002.....	S3009
STR50193.....	S0083	STR50313.....	S0288	STR50508.....	S0242	STR54003.....	S3083
STR50193.....	S0190	STR50314.....	S0139	STR50511.....	S0374	STR54003.....	S3079
STR50194.....	S0206	STR50317.....	S0192	STR50512.....	S0229	STR54006.....	S0042
STR50197.....	S0474	STR50318.....	S0438	STR50513.....	S0379	STR54007.....	S3052
STR50198.....	S0208	STR50319.....	S0205	STR50514.....	S0191	STR54008.....	S3019
STR50202.....	S0415	STR50321.....	S0413	STR50515.....	S0261	STR54009.....	S3003
STR50203.....	S0164	STR50327.....	S0215	STR50515.....	S0194	STR54009.....	S1014
STR50208.....	S0235	STR50328.....	S0187	STR50516.....	S0453	STR54010.....	S0087
STR50210.....	S0052	STR50331.....	S0276	STR50518.....	S0237	STR54011.....	S3013
STR50211.....	S0179	STR50332.....	S0173	STR50520.....	S0390	STR54012.....	S3004
STR50212.....	S0304	STR50333.....	S0171	STR50525.....	S0210	STR54012.....	S3021
STR50213.....	S0225	STR50336.....	S0459	STR50527.....	S0273	STR54014.....	S0004
STR50215.....	S0271	STR50340.....	S0265	STR50528.....	S0397	STR54016.....	S3011
STR50218.....	S4044	STR50343.....	S0299	STR50530.....	S0175	STR54018.....	S3030
STR50218.....	S0152	STR50347.....	S0335	STR50533.....	S0450	STR54020.....	S3051
STR50220.....	S0137	STR50359.....	S0176	STR50533.....	S0138	STR54021.....	S3031
STR50223.....	S0033	STR50362.....	S0396	STR50538.....	S0468	STR54022.....	S3042
STR50226.....	S0015	STR50365.....	S0095	STR50544.....	S0213	STR54034.....	S3058
STR50227.....	S0057	STR50366.....	S0154	STR50544.....	S0316	STR54036.....	S3020
STR50228.....	S0452	STR50367.....	S0234	STR50547.....	S0177	STR54038.....	S3054
STR50229.....	S0028	STR50368.....	S0212	STR50549.....	S0375	STR54040.....	S3126
STR50231.....	S0039	STR50369.....	S0436	STR50550.....	S0494	STR54040.....	S3014
STR50231.....	S3066	STR50371.....	S0470	STR50551.....	S0228	STR54041.....	S3073
STR50233.....	S0189	STR50373.....	S0155	STR50553.....	S0322	STR54042.....	S3007
STR50234.....	S0294	STR50374.....	S0419	STR50554.....	S0292	STR54044.....	S3091
STR50235.....	S9035	STR50378.....	S0186	STR50554.....	S0479	STR54044.....	S3029
STR50235.....	S0161	STR50378.....	S5136	STR50562.....	S0308	STR54045.....	S3016
STR50235.....	S9014	STR50379.....	S0099	STR50565.....	S0290	STR54052.....	S3008
STR50236.....	S0223	STR50384.....	S0109	STR50569.....	S0275	STR54054.....	S3100
STR50237.....	S0140	STR50387.....	S3018	STR50571.....	S0286	STR54054.....	S3024
STR50239.....	S0248	STR50387.....	S0100	STR50572.....	S0311	STR54056.....	S3063
STR50241.....	S0226	STR50388.....	S0244	STR50575.....	S0324	STR54057.....	S3087
STR50244.....	S0167	STR50410.....	S0149	STR50581.....	S0327	STR54058.....	S0090
STR50245.....	S0377	STR50413.....	S0147	STR50584.....	S0320	STR54058.....	S3075
STR50249.....	S0393	STR50414.....	S0193	STR50586.....	S0315	STR54059.....	S3043
STR50253.....	S0378	STR50416.....	S0296	STR50587.....	S0314	STR54063.....	S3048
STR50254.....	S0031	STR50418.....	S0180	STR50591.....	S0262	STR54064.....	S3050
STR50255.....	S0035	STR50421.....	S0382	STR50591.....	S0115	STR54066.....	S3038
STR50256.....	S0009	STR50423.....	S0263	STR50617.....	S0458	STR54070.....	S0120
STR50262.....	S0123	STR50423.....	S9008	STR50619.....	S0495	STR54070.....	S3037
STR50262.....	S3125	STR50424.....	S0102	STR52002.....	S4017	STR54075.....	S3017
STR50263.....	S0398	STR50425.....	S0433	STR52003.....	S4020	STR54077.....	S3057
STR50263.....	S3044	STR50426.....	S0394	STR52004.....	S0422	STR54078.....	S3061
STR50264.....	S3071	STR50427.....	S0061	STR52005.....	S4015	STR54080.....	S3084
STR50266.....	S3065	STR50430.....	S0376	STR52007.....	S4022	STR54081.....	S3018
STR50266.....	S0096	STR50431.....	S0131	STR52009.....	S4039	STR54081.....	S0100
STR50268.....	S0391	STR50432.....	S0388	STR52010.....	S0111	STR54083.....	S3064
STR50269.....	S0058	STR50436.....	S0359	STR52020.....	S4033	STR54084.....	S3035
STR50269.....	S0059	STR50442.....	S9009	STR52022.....	S0110	STR54085.....	S3001
STR50271.....	S0300	STR50442.....	S0267	STR52024.....	S4035	STR54086.....	S3072
STR50272.....	S0450	STR50443.....	S0261	STR52025.....	S4028	STR54088.....	S3070
STR50272.....	S0138	STR50443.....	S0194	STR52028.....	S4034	STR54090.....	S3107
STR50274.....	S0162	STR50448.....	S0485	STR52029.....	S4031	STR54092.....	S0501
STR50277.....	S0227	STR50450.....	S0349	STR52030.....	S9054	STR54092.....	S3055
STR50278.....	S0214	STR50452.....	S0259	STR52034.....	S6075	STR54096.....	S3074
STR5028.....	S6044	STR50461.....	S0153	STR52040.....	S0204	STR54098.....	S3059
STR50282.....	S0181	STR50463.....	S0163	STR52041.....	S0133	STR54100.....	S3039
STR50283.....	S9071	STR50475.....	S0326	STR52046.....	S0195	STR54106.....	S5029
STR50284.....	S0451	STR50476.....	S0159	STR52046.....	S4024	STR54106.....	S3034
STR50290.....	S0301	STR50481.....	S0218	STR52046.....	S0230	STR54109.....	S0121
STR50291.....	S0278	STR50486.....	S0403	STR52053.....	S4025	STR54109.....	S3023
STR50292.....	S0134	STR50488.....	S3041	STR52055.....	S4029	STR54109.....	S0121
STR50295.....	S0086	STR50488.....	S0006	STR52056.....	S4030	STR54113.....	S3060
STR50295.....	S0255	STR50488.....	S0417	STR52062.....	S4027	STR54120.....	S3123
STR50296.....	S0119	STR50491.....	S0490	STR52064.....	S2053	STR54122.....	S3056
STR50298.....	S0172	STR50493.....	S0184	STR52073.....	S4046	STR54124.....	S3122
STR50299.....	S0224	STR50493.....	S0258	STR52079.....	S0132	STR54129.....	S3111



Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
WOODAUTO		STR70059.....	S6066	STR71037.....	S5038	STR71239.....	S5056
STR54131.....	S3121	STR70067.....	S6112	STR71038.....	S5037	STR71242.....	S5146
STR54132.....	S3080	STR70069.....	S6007	STR71043.....	S5024	STR71243.....	S5118
STR54134.....	S3096	STR70073.....	S6072	STR71044.....	S5036	STR71252.....	S5093
STR54135.....	S3094	STR70076.....	S6001	STR71046.....	S5032	STR71263.....	S1038
STR54136.....	S3095	STR70081.....	S6003	STR71049.....	S5015	STR71263.....	S5066
STR54138.....	S3077	STR70089.....	S6019	STR71049.....	S5150	STR71268.....	S5076
STR54140.....	S3093	STR70091.....	S6095	STR71050.....	S5005	STR71271.....	S5087
STR54143.....	S3089	STR70097.....	S6029	STR71051.....	S5013	STR71272.....	S5142
STR54145.....	S0282	STR70116.....	S9078	STR71052.....	S5020	STR71280.....	S1071
STR54148.....	S0458	STR70126.....	S6027	STR71052.....	S0466	STR7131.....	S5011
STR54149.....	S3097	STR70152.....	S6026	STR71055.....	S5115	STR7150.....	S1007
STR54152.....	S3088	STR70153.....	S6028	STR71055.....	S5135	STR72000.....	S2007
STR54158.....	S3078	STR70162.....	S6018	STR71056.....	S5121	STR72002.....	S2036
STR54160.....	S3076	STR70189.....	S6035	STR71057.....	S5068	STR72004.....	S2024
STR54167.....	S3082	STR70215.....	S6064	STR71062.....	S5040	STR72007.....	S2034
STR54174.....	S1070	STR70225.....	S6076	STR71064.....	S5139	STR72009.....	S2056
STR56004.....	S4009	STR70233.....	S6010	STR71067.....	S5028	STR72019.....	S2004
STR6008A.....	S2005	STR70234.....	S9012	STR71068.....	S5113	STR72026.....	S2015
STR60204.....	S1011	STR70239.....	S6098	STR71070.....	S5101	STR72031.....	S2001
STR60204.....	S1026	STR70250.....	S5018	STR71072.....	S5070	STR72036.....	S2009
STR60204.....	S5075	STR70253.....	S6034	STR71074.....	S5088	STR72040.....	S2016
STR60204.....	S1046	STR70257.....	S6036	STR71075.....	S5030	STR72044.....	S2010
STR60400.....	S9047	STR70261.....	S9040	STR71075.....	S5029	STR72045.....	S2003
STR60400.....	S9023	STR70265.....	S6082	STR71075.....	S3034	STR72046.....	S2008
STR60401.....	S9010	STR70270.....	S6067	STR71078.....	S5144	STR72048.....	S2012
STR60403.....	S9011	STR70272.....	S3091	STR71079.....	S5117	STR72054.....	S2042
STR60404.....	S9057	STR70272.....	S3029	STR71081.....	S5120	STR72063.....	S2006
STR60408.....	S9018	STR70273.....	S6006	STR71087.....	S5110	STR72065.....	S2046
STR60412.....	S9041	STR70273.....	S9013	STR71090.....	S3118	STR72067.....	S2022
STR60413.....	S9091	STR70275.....	S6023	STR71101.....	S5004	STR72069.....	S2041
STR60413.....	S9024	STR70278.....	S6005	STR71105.....	S5026	STR72095.....	S2018
STR60413.....	S0251	STR70280.....	S6043	STR71106.....	S5162	STR72096.....	S2028
STR60413.....	S4010	STR70285.....	S6037	STR71107.....	S5021	STR72096.....	S6050
STR60606.....	S9069	STR70287.....	S4042	STR71111.....	S5138	STR72097.....	S2017
STR60606.....	S0117	STR70291.....	S6036	STR71114.....	S5042	STR72100.....	S6032
STR60606.....	S0112	STR70303.....	S6060	STR71115.....	S5109	STR72100.....	S2020
STR60606.....	S9056	STR70313.....	S6110	STR71125.....	S5098	STR72116.....	S2031
STR60623.....	S9087	STR70315.....	S6054	STR71126.....	S6081	STR72116.....	S9079
STR6073.....	S6117	STR70333.....	S6039	STR71126.....	S5106	STR72117.....	S2035
STR61000.....	S9009	STR70343.....	S6059	STR71127.....	S5035	STR72117.....	S2014
STR61000.....	S0267	STR70362.....	S6120	STR71127.....	S3124	STR72118.....	S2037
STR61000.....	S9105	STR70369.....	S6055	STR71128.....	S5039	STR72120.....	S2049
STR6138.....	S5161	STR70383.....	S6139	STR71139.....	S5116	STR72121.....	S2021
STR6138.....	S5008	STR71001.....	S5091	STR71148.....	S5123	STR72124.....	S2030
STR6172.....	S6106	STR71002.....	S5096	STR71154.....	S5127	STR72128.....	S2039
STR61800.....	S9001	STR71005.....	S5012	STR71158.....	S5003	STR72212.....	S2051
STR61801.....	S9002	STR71005.....	S5034	STR71159.....	S5009	STR75000.....	S6008
STR61802.....	S9015	STR71008.....	S6002	STR71160.....	S5045	STR75001.....	S3053
STR61803.....	S9031	STR71008.....	S5043	STR71163.....	S5105	STR75002.....	S9003
STR61805.....	S9020	STR71013.....	S5046	STR71164.....	S5053	STR75003.....	S3062
STR61807.....	S9004	STR71013.....	S5102	STR71165.....	S5044	STR75007.....	S9148
STR61810.....	S9030	STR71014.....	S3027	STR71167.....	S5031	STR75008.....	S9080
STR61811.....	S9029	STR71014.....	S4040	STR71170.....	S5175	STR75011.....	S3081
STR61812.....	S9036	STR71014.....	S0309	STR71171.....	S5071	STR75013.....	S9133
STR61815.....	S9033	STR71014.....	S3002	STR71172.....	S5049	STR75203.....	S9089
STR61818.....	S9032	STR71014.....	S5060	STR71175.....	S5006	STR75225.....	S9121
STR61820.....	S9063	STR71014.....	S3027	STR71181.....	S5023	STR75600.....	S9084
STR70011.....	S6068	STR71014.....	S1086	STR71184.....	S5033	STR75602.....	S9137
STR70015.....	S6011	STR71019.....	S5057	STR71192.....	S5158	STR75605.....	S9128
STR70016.....	S6047	STR71020.....	S5052	STR71194.....	S5027	STR75606.....	S9135
STR70017.....	S6093	STR71022.....	S5095	STR71195.....	S5055	STR75612.....	S9127
STR70020.....	S6021	STR71024.....	S5014	STR71202.....	S5107	STR80006.....	S1003
STR70021.....	S2033	STR71027.....	S5041	STR71206.....	S5050	STR80010.....	S1023
STR70022.....	S6013	STR71028.....	S5002	STR71207.....	S5143	STR80015.....	S1005
STR70025.....	S6022	STR71028.....	S6017	STR71213.....	S5080	STR80023.....	S1001
STR70026.....	S6004	STR71029.....	S5017	STR71213.....	S5081	STR80030.....	S1041
STR70038.....	S6009	STR71029.....	S2011	STR71215.....	S5048	STR80043.....	S5077
STR70051.....	S6133	STR71029.....	S2038	STR71219.....	S5100	STR80043.....	S1018
STR70055.....	S6083	STR71031.....	S5016	STR71222.....	S5085	STR80048.....	S1055
STR70058.....	S6081	STR71035.....	S5157	STR71223.....	S5067	STR80060.....	S1012
STR70058.....	S5106	STR71036.....	S5007	STR71238.....	S5112	STR80070.....	S1061

APPLICATION LIST

PART 4

ALTERNATORS

&

STARTERS

APPLICATION

LIST

(see page 3 for remarks)

VEHICLE



A/V/i



V/i

ACME								
Various Models						01.79-	S0209	12 1.7kW
ACURA								
ILX 2.4			01.13-	A6233	12V 120A			
Integra 1.8	[B18A1]		01.90-01.91	A6105	12V 65A			
Legend 3.2	[C32A2]					08.91-08.96	S2028	12V 1.4kW
	[C32A]					08.91-08.96	S2028	12V 1.4kW
MDX 3.7			01.07-12.08	A6178	12V 130A			
RL 3.5			01.05-12.07	A6178	12V 130A			
SLX 3.2	[6VD1]					01.96-01.97	S2028	12V 1.4kW
SLX 3.5	[6VE1]					01.98-01.99	S2028	12V 1.4kW
TSX 2.4						10.03-	S9039	
AGCO								
TRACTORS	[FPT]						S9098	12V 3.2kW
AHLMANN								
11	[BF4M1012EC]						S9099	24V 4.0kW
11S	[BF4L1012EC]						S9099	24V 4.0kW
14	[BF4M1012EC]						S9099	24V 4.0kW
	[BF4M1012E]						S9099	24V 4.0kW
AL-100-100	[BF4L2011]						S9174	12V 4.0kW
AS	[BF4M2012C]						S9176	24V 4.0kW
AS150E	[TCD2012]						S9176	24V 4.0kW
AS210 6	[BF6M2012C]						S9176	24V 4.0kW
AZ150E 4	[TCD2012]						S9176	24V 4.0kW
AZ90T	[BF4L2011]						S9174	12V 4.0kW
AIRPORT								
Tugs							S6130	12V 1.4kW
AIXAM								
400 0.05			01.00-	A6022	12V 35A			
ALFA ROMEO								
Alfa 145 1.4 i.e. 16V	[AR33503]	ACPS	12.96-01.01	A4025	85	03.97-02.99	S0241	12 1.1kW
		ACPS	12.96-01.01	A4023	100			
	[AR38501]	ACPS	12.96-01.01	A4025	85	12.96-03.97	S0241	12 1.1kW
		ACPS	12.96-01.01	A4023	100			
Alfa 145 1.6 i.e.	[AR33201]	AC	10.94-12.96	A4027	95			
Alfa 145 1.6 i.e. 16V	[AR38201]		12.96-	A4023	100	12.96-01.01	S0241	12 1.1kW
	[AR67601]		12.96-02.99	A4023	100	03.97-02.99	S0241	12 1.1kW
Alfa 145 1.8 i.e. 16V	[AR32201]	AC	03.98-12.00	A4023	100	03.98-12.00	S0241	12 1.1kW
	[AR38401]		12.96-	A4025	85	12.96-12.98	S0241	12 1.1kW
			12.96-12.98	A4023	100			
	[AR67106]	AC	12.96-04.98	A4023	100	12.96-04.98	S0241	12 1.1kW
		ACPS	12.96-04.98	A4025	85			
Alfa 145 1.9 JTD	[AR32302]	AC	02.99-01.01	A4043	100	02.99-01.01	S4024	
						02.99-01.01	S0195	12 2kW
Alfa 145 2.0 16V	[AR32301]		03.98-01.01	A4023	100	03.98-01.01	S0241	12 1.1kW
Alfa 145 2.0 Twin Spark i.e. 16V	[AR67204]	AC	10.94-10.01	A4027	95			
			10.94-10.01	A4027	95			
Alfa 146 1.4 i.e. 16V	[AR33503]		11.96-01.01	A4025	85	03.97-02.99	S0241	12 1.1kW
			11.96-01.01	A4023	100			
		ACPS	11.96-01.01	A4023	100			
		ACPS	11.96-01.01	A4025	85			
	[AR38501]	AC	11.96-01.01	A4023	100	12.96-04.98	S0241	12 1.1kW
			12.96-	A4025	85			
Alfa 146 1.6 i.e.	[AR33201]	AC	05.95-11.96	A4027	95			
Alfa 146 1.6 i.e. 16V	[AR38201]		11.96-01.01	A4023	100	12.96-04.98	S0241	12 1.1kW
	[AR67601]		11.96-02.99	A4023	100	11.96-02.99	S0241	12 1.1kW
Alfa 146 1.8 i.e. 16V	[AR38401]					11.96-01.01	S0241	12 1.1kW
	[AR67106]		11.96-04.98	A4023	100	01.97-04.98	S0241	12 1.1kW
Alfa 146 1.8 Twin Spark i.e. 16V	[AR32201]		05.98-12.00	A4025	85	05.98-12.00	S0241	12 1.1kW
		ACPS	05.98-12.00	A4023	100			
			05.98-12.00	A4023	100			
		ACPS	05.98-12.00	A4025	85			
Alfa 146 1.9 JTD	[AR32302]	AC	02.99-01.01	A4043	100	02.99-01.01	S4024	
Alfa 146 2.0 16V	[AR32301]		03.98-01.01	A4023	100	03.98-01.01	S0241	12 1.1kW

VEHICLE



A/V/i



V/i

ALFA ROMEO continued										
Alfa 146 2.0 Twin Spark 16V	[AR67204]	AC	10.94-10.01	A4027	95					
			10.94-10.01	A4027	95					
			10.95-10.01	A4023	100					
Alfa 147 1.6 Twin Spark 16V	[AR32104]	AC	11.00-	A4023	100	01.01-	S0241	12 1.1kW		
	[AR37203]	AC	11.00-	A4023	100	11.00-	S0241	12 1.1kW		
Alfa 147 1.9 JTD	[182B9.000]		06.03-	A4034	120	06.03-	S0230	12 2.2kW		
	[937A2.000]		11.00-	A4043	100	11.00-05.02	S4024	12 2kW		
			11.00-	A4034	120	11.00-05.02	S0195			
						05.02-	S0186			
Alfa 147 1.9 JTD 16V	[192A5.000]		09.02-	A4043	100	11.02-03.05	S0230	12 2.2kW		
						04.05-	S4024			
						04.05-	S0195	12 2kW		
	[192B1.000]					09.02-	S0230	12 2.2kW		
	[937A4.000]					09.02-04.05	S0230	12 2.2kW		
						04.05-	S0195	12 2kW		
Alfa 147 1.9 JTDM	[937A6.000]					06.08-	S0195	12 2kW		
Alfa 147 1.9 JTDM 16V	[937A5.000]		10.04-	A4043	100	10.04-	S0186	12 2kW		
						07.05-	S4024			
						07.05-	S0195			
Alfa 147 1.9 JTDM 8V						07.05-	S0186			
Alfa 147 2.0	[937A1.000]					07.02-05.05	S0241	12 1.1kW		
Alfa 147 2.0 Twin Spark 16V	[AR32310]		01.01-	A4023	100	01.01-	S0241	12 1.1kW		
Alfa 147 3.2 GTA	[932A.000]		02.03-03.10	A0392	12V 120A					
Alfa 147 3.2 GTA V6 24V	[932A000]					01.03-	S0388	12V 1.4kW		
Alfa 155 1.6 Twin Spark	[AR67601]	AC	05.96-10.97	A4023	100	05.96-10.97	S0241	12 1.1kW		
		AC	05.96-10.97	A4027	95					
Alfa 155 1.7 Twin Spark 16V	[AR67106]	AC	05.96-12.97	A4023	100					
		AC	05.96-12.97	A4025	85					
Alfa 155 1.8 Twin Spark	[AR67402]	AC	05.96-12.97	A4023	100					
			05.96-12.97	A4025	85					
Alfa 155 1.9 TD	[AR67501]		01.93-12.96	A0382	12V 80A					
Alfa 155 2.0 16V T.SPARK	[AR67204]					01.95-12.96	S0388	12V 1.4kW		
Alfa 155 2.0 8V T.SPARK	[AR67201]					01.92-12.95	S0388	12V 1.4kW		
	[AR67202]					01.92-12.95	S0388	12V 1.4kW		
Alfa 155 2.0 Turbo 16V 4x4	[AR67203]					01.92-12.97	S4047R	12V 1.4kW		
Alfa 155 2.0 Turbo 16V Q4	[AR67203]					01.92-12.97	S4047R	12V 1.4kW		
Alfa 155 2.0 Twin Spark 16V	[AR67204]		12.95-12.97	A4027	95					
Alfa 155 2.5 TD	[VM07B]		01.93-12.97	A0382	12V 80A	04.93-04.96	S0166			
	[VM31B]		01.93-12.97	A0382	12V 80A	04.93-12.97	S0166			
Alfa 155 2.5 V6	[AR67301]		01.92-12.97	A0379	12V 80A	01.92-12.96	S0388	12V 1.4kW		
						01.96-12.97	S0388	12V 1.4kW		
	[AR67302]		01.92-12.97	A0379	12V 80A	01.92-12.96	S0388	12V 1.4kW		
						01.96-12.97	S0388	12V 1.4kW		
	[AR67303]		01.92-12.97	A0379	12V 80A	01.92-12.96	S0388	12V 1.4kW		
						01.96-12.97	S0388	12V 1.4kW		
Alfa 156 1.6 Twin Spark 16V	[AR32102]	AC	04.98-09.00	A4023	100	04.98-09.00	S0241	12 1.1kW		
	[AR32103]	AC	09.00-05.06	A4023	100	09.00-12.01	S0241	12 1.1kW		
	[AR32104]	AC	08.00-05.06	A4023	100	09.00-12.01	S0241	12 1.1kW		
	[AR67601]	AC	10.97-09.00	A4023	100	09.97-05.06	S0241	12 1.1kW		
Alfa 156 1.8 Twin Spark 16V	[AR32201]		09.97-10.00	A4023	100	09.97-10.00	S0241	12 1.1kW		
			09.97-10.00	A4025	85					
			ACPS	A4023	100					
			AC	A4023	100					
				A4023	100					
	[AR32205]		10.00-05.06	A4023	100	10.00-05.06	S0241	12 1.1kW		
Alfa 156 1.9	[937A5.000]		07.04-05.06	A4050	12V 140A					
Alfa 156 1.9 JTD	[937A2.000]					05.01-05.06	S4024	12 2kW		
						05.01-05.06	S0186			
						05.01-05.06	S0195			
			[AR32302]		09.97-10.00	A4023	100		09.97-10.00	S4024
					09.97-10.00	A4043	100		09.97-10.00	S0195
	[AR37101]					10.00-	S4024	12 2kW		
						10.00-12.01	S0195			
Alfa 156 1.9 JTD 16V	[192A5.000]					11.02-05.06	S0230	12 2.2kW		
Alfa 156 1.9 JTD 16V Q4	[937A5.000]					07.04-05.06	S0230	12 2.2kW		
Alfa 156 2.0 JTS	[937A1.000]					03.02-05.06	S0241	12 1.1kW		

VEHICLE



A/V/i



V/i

ALFA ROMEO continued

Alfa 156 2.0 Twin Spark 16V	[AR32301]	09.97-10.00	A4025	85	09.97-10.00	S0241	12 1.1kW
		09.97-10.00	A4023	100			
	[AR32310]	10.00-03.02	A4023	100	10.00-03.02	S0241	12 1.1kW
Alfa 156 2.4 JTD	[839A6.000]	AC	A4023	100	10.00-05.06	S0230	12 2.2kW
	[841C000]				03.02-05.06	S0230	12 2.2kW
	[841G.000]		A4034	120	10.03-05.06	S0230	12 2.2kW
	[AR32501]		A4023	100	05.00-10.00	S0230	12 2.2kW
Alfa 156 2.5 V6 24V	[AR32401]				01.97-12.00	S0388	12V 1.4kW
					01.00-12.05	S0388	12V 1.4kW
	[AR32405]		A0392	12V 120A	01.97-12.00	S0388	12V 1.4kW
Alfa 156 3.2 GTA	[932A.000]		A0392	12V 120A	03.02-09.05		
			A0392	12V 120A	03.02-05.06		
Alfa 156 3.2 GTA V6 24V	[932A000]				01.02-12.05	S0388	12V 1.4kW
Alfa 159 1.8 MPi	[939A4.000]		A0238	12V 120A	03.07-	S9062	12 1.1kW
Alfa 159 1.8 TBi	[939B1.000]		A6059	120			
Alfa 159 1.9 JTDM 16V	[937A8.000]		A4073	120	09.05-	S0195	12 2kW
					03.06-	S4024	
					03.06-	S0186	
	[937A8000]		A4096	12V 140A	01.05-12.08		
			A4096	12V 140A	01.06-12.08		
	[939A2.000]		A4073	120	09.05-	S4024	
					09.05-	S0195	12 2kW
Alfa 159 1.9 JTDM 8V	[1000]		A6107	12V 120A	01.05-12.08		
	[937A7.000]		A4073	120	03.06-	S0230	12 2.2kW
	[937A7000]		A4096	12V 140A	01.05-12.08		
	[937A]		A6107	12V 120A	01.05-12.08		
	[939A1.000]		A4073	120	09.05-	S0186	
	[939A1000]		A4096	12V 140A	01.05-12.08		
	[939A7.000]		A4073	120	09.05-	S0186	
					03.05-	S4024	
					09.05-	S0195	12 2kW
	[939A]		A6107	12V 120A	01.05-12.08		
Alfa 159 1.9 JTS	[939A6.000]		A0229	120	09.05-12.08	S5086	12V 1.4kW
Alfa 159 2.2 JTS	[939A5.000]		A0229	120	09.05-12.08	S5086	12V 1.4kW
Alfa 159 2.4 JTDM	[939A3.000]		A6051	150	09.05-	S0230	12 2.2kW
	[939A9.000]		A6051	150	05.07-	S0230	12 2.2kW
Alfa 159 2.4 JTDM Q4	[939A9.000]		A6051	150	05.07-	S0230	12 2.2kW
Alfa 159 3.2 JTS					02.08-	S5087	12V 1.4kW
	[939A.000]		A6050	150	02.08-		
Alfa 159 3.2 JTS Q4	[939A.000]		A6050	150	12.05-		
Alfa 164 2.0 T.SPARK	[AR06416]				01.88-12.92	S0388	12V 1.4kW
	[AR06420]				01.88-12.92	S0388	12V 1.4kW
	[AR64103]				01.92-12.98	S0388	12V 1.4kW
Alfa 164 2.0 Turbo	[AR06476]		A0107	85			
Alfa 164 2.0 V6 Turbo	[AR64102]				01.91-12.92	S0388	12V 1.4kW
					01.92-12.98	S0388	12V 1.4kW
Alfa 164 2.5 TD	[VM08B]		A0382	12V 80A	09.92-10.98	S0166	
	[VM32B]		A0382	12V 80A	09.92-10.98	S0166	
	[VM84A]				06.87-09.92	S0166	
Alfa 164 3.0 V6 12V	[AR64305]				01.92-12.98	S0388	12V 1.4kW
Alfa 164 3.0 V6 24V	[AR06410]				01.87-12.92	S0388	12V 1.4kW
	[AR06412]				01.87-12.92	S0388	12V 1.4kW
	[AR64301]				01.90-12.92	S0388	12V 1.4kW
	[AR64302]				01.90-12.92	S0388	12V 1.4kW
	[AR64304]				01.90-12.92	S0388	12V 1.4kW
	[AR64308]				01.90-12.92	S0388	12V 1.4kW
Alfa 166 2.0 Twin Spark	[AR34103]		A4023	100	09.98-10.00		
	[AR36301]		A4023	100	10.00-		
Alfa 166 2.0 V6 Turbo	[AR34102]				01.98-12.04	S0388	12V 1.4kW

VEHICLE



A/V/i



V/i

ALFA ROMEO continued

Alfa 166 2.4	[841G.000]					10.03-	S0230	12 2.2kW
	[841H.000]					10.03-	S0230	12 2.2kW
Alfa 166 2.4 JTD	[839A6.000]	AC	10.00-	A4023	100	10.00-	S0230	12 2.2kW
	[841C.000]					09.00-	S0230	12 2.2kW
	[841M.000]					07.05-	S0230	12 2.2kW
	[936B.000]					07.05-	S0230	12 2.2kW
	[AR34202]		09.98-10.00	A4023	100			
Alfa 166 2.5 V6 24V	[AR34201]		09.98-10.00	A0392	12V 120A	01.98-12.00	S0388	12V 1.4kW
	[AR36201]		10.00-	A0392	12V 120A	01.98-12.00	S0388	12V 1.4kW
						01.00-12.07	S0388	12V 1.4kW
Alfa 166 3.0 V6 24V	[AR34301]					01.98-12.00	S0388	12V 1.4kW
						01.00-	S0388	12V 1.4kW
	[AR36101]		10.00-	A0392	12V 120A	01.98-12.00	S0388	12V 1.4kW
						01.00-	S0388	12V 1.4kW
Alfa 166 3.2 V6 24V	[936A.000]		10.03-	A0392	12V 120A			
	[936A000]					01.03-	S0388	12V 1.4kW
Alfa 33 1.2	[AR30743]		01.90-08.91	A0179	65			
Alfa 33 1.3	[AR30586]		04.88-12.89	A0179	65			
	[AR30587]		04.88-12.89	A0179	65			
	[AR30732]		02.90-10.94	A0179	65			
Alfa 33 1.4	[AR30586]		04.88-12.89	A0179	65			
	[AR30755]		06.91-09.94	A0179	65			
Alfa 33 1.4 i.e.	[AR30753]		09.91-10.94	A0179	65			
	[AR30755]		09.91-12.91	A0179	65			
Alfa 33 1.4 i.e. 4x4	[AR30587]		06.91-09.94	A0179	65			
	[AR30755]		06.91-09.94	A0179	65			
Alfa 33 1.5	[AR30146]		12.86-12.89	A0179	65			
	[AR30182]		09.86-12.93	A0179	65			
	[AR30508]		03.88-12.89	A0179	65			
	[AR30588]		07.86-12.89	A0179	65			
	[AR30751]		09.86-12.87	A0179	65			
			01.90-09.94	A0179	65			
Alfa 33 1.5 4x4	[AR30146]		09.86-12.89	A0179	65			
	[AR30182]		09.86-12.87	A0179	65			
	[AR30508]		03.88-12.89	A0179	65			
	[AR30514]		01.84-12.89	A0179	65			
	[AR30520]		09.84-12.86	A0179	65			
	[AR30588]		09.86-12.89	A0179	65			
Alfa 33 1.5 i.e.	[AR30750]		07.90-08.91	A0179	65			
	[AR30751]		01.90-09.94	A0179	65			
Alfa 33 1.5 QV	[AR30146]		09.86-12.89	A0179	65			
	[AR30508]		03.88-12.89	A0179	65			
	[AR30588]		07.87-12.89	A0179	65			
Alfa 33 1.7	[AR30550]		03.88-12.89	A0179	65			
Alfa 33 1.7 16V	[AR30746]		01.90-03.92	A0179	65			
	[AR30747]		01.90-10.94	A0179	65			
Alfa 33 1.7 16V 4x4	[AR30746]		01.90-03.92	A0179	65			
Alfa 33 1.7 i.e.	[AR30558]		09.88-12.89	A0179	65			
	[AR30736]		01.90-03.92	A0179	65			
	[AR30737A]		04.92-09.94	A0179	65			
	[AR30737]		01.90-09.94	A0179	65			
Alfa 33 1.7 i.e. 4x4	[AR30558]		10.87-12.89	A0179	65			
	[AR30736]		01.90-03.92	A0179	65			
	[AR30737]		01.90-03.92	A0179	65			
Alfa 33 1.8 TD	[VM82A]	12V 65A	01.86-06.90	A9083(LE TRIKA)		09.86-12.89	S0166	
	[VM96A]		07.90-09.94	A4065	65	07.90-09.94	S0166	
	[VW82A]	12V 65A	01.86-12.89	A9083(LE TRIKA)		03.88-12.89	S0166	
Alfa 6 2.5 TD	[VM-HR588HT]		07.81-05.86	A4039	12V 55A			
Alfa 75 2.0 TD	[VM80A]		05.85-12.89	A4039	12V 55A	05.85-09.92	S0205	12 2.2kW
		12V 65A	05.85-09.92	A9083(LE TRIKA)				
Alfa 75 2.4 TD	[VM81A]		09.88-12.89	A4039	12V 55A	09.88-02.92	S0205	12 2.2kW
		12V 65A	01.89-02.92	A9083(LE TRIKA)				

VEHICLE



A/V/i



V/i

ALFA ROMEO continued

Alfa 90 2.4 TD	[VM81A]		10.84-01.87	A4039	12V 55A		10.84-01.87	S0205	12 2.2kW
Alfa MiTo 1.3 JTDM	[199A3.000]	AC	01.08-	A3133	12V 105A				
	[199B1.000]	AC	01.09-	A3133	12V 105A				
	[199B4000]		01.11-	A6203	12V 120A				
Alfasud 1.7 i.e. Sprint	[AR30558]		10.87-12.89	A0179	65				
Alfetta 2.0 TD	[VM4HT/2]		10.79-03.83	A4039	12V 55A				
Alfetta 2.3 TD	[VM4HT2.4]		04.83-12.84	A4039	12V 55A				
Alfetta 2.4 TD	[VM4HT2.4]						06.83-12.84	S0205	12 2.2kW
AR 6 2.4 Diesel	[8144.61.200]		04.85-02.86	A4039	12V 55A				
AR 6 2.4 TD	[8144.21.220]		09.86-12.89	A4039	12V 55A		09.86-12.89	S0148	
AR 6 2.5 Diesel	[8144.67.220]		03.86-12.89	A4039	12V 55A		03.86-12.89	S4036	12 2.0kW
AR 8 2.4	[8140.21.200D.I.]						04.85-12.89	S4037	12V 2.7kW
	[8140.61.200]						04.78-08.86	S4037	12V 2.7kW
AR 8 2.4 Diesel	[8140.21.200D.I.]		04.85-12.88	A4030	12V 55A		04.85-12.88	S4037	12 2.5kW
							04.85-12.88	S4037(M M)R	12V 3.5kW
							04.85-12.88	S4049R	12V 3.5kW
	[8140.61.200]		01.84-12.89	A4039	12V 55A		04.78-08.86	S4037	12 2.5kW
						04.78-08.86	S4037(M M)R	12V 3.5kW	
						04.78-08.86	S4049R	12V 3.5kW	
AR 8 2.4 TD	[8140.21.200D.I.]		04.85-12.89	A4030	12V 55A		04.85-12.89	S4037	12 2.5kW
							04.85-12.89	S4037(M M)R	12V 3.5kW
							04.85-12.89	S4049R	12V 3.5kW
Arna 1.2	[AR30500]		01.85-12.86	A4039	12V 55A				
Arna 1.3 Ti	[AR30168]		01.85-12.86	A4039	12V 55A				
	[AR31010]		01.85-12.86	A4039	12V 55A				
Arna 1.5	[AR30182]		01.85-12.86	A4039	12V 55A				
Brera 1.8 TBi	[939B1.000]		05.09-	A6059	120				
Brera 2.2 JTS	[939A5.000]		01.06-12.10	A0229	120		01.06-	S5086	12V 1.4kW
Brera 2.4 JTDM 20V	[939A3.000]		01.06-	A6051	150		01.06-	S0230	12 2.2kW
	[939A9.000]		05.07-	A6051	150		05.07-	S0230	12 2.2kW
Brera 3.2 JTS							01.06-	S5087	12V 1.4kW
	[939A.000]		03.08-	A6050	150				
Brera 3.2 JTS Q4	[939A.000]		01.06-	A6050	150				
Giulietta 1.6 JTDM							01.10-	S0314	12V 1.4kW
Giulietta 1.8 TBi	[940A1.000]		04.10-	A6059	120				
Giulietta 2.0 JTDM	[940 A4.000]		04.10-	A6123					
	[940 A5.000]		04.10-	A6123					
	[940 A7.000]		04.10-	A6123					
	[940 A8.000]		04.10-	A6123					
Giulietta 2.0 TD	[VM4HT]		03.83-04.85	A4039	12V 55A		06.83-04.85	S0205	12 2.2kW
GT 1.8 TS	[AR32205]					11.03-	S0241	12 1.1kW	
GT 1.9 JTD	[937A5.000]		11.03-	A3051	150		11.03-	S0230	12 2.2kW
GT 2.0 JTS	[932A2.000]						11.03-	S0241	12 1.1kW
	[937A1.000]						11.03-	S0241	12 1.1kW
GT 3.2 V6	[936A000]					01.03-	S0388	12V 1.4kW	
GTA 3.2	[936A.000]		11.03-	A0392	12V 120A				
GTV 1.8 16V	[AR32201]	AC	05.98-	A4023	100		03.98-12.00	S0241	12 1.1kW
GTV 2.0 16V	[AR32301]		05.98-08.00	A4027	95		05.98-	S0241	12 1.1kW
			05.98-08.00	A4023	100				
GTV 2.0 Twin Spark 16V	[AR16201]		06.95-	A4027	95		06.95-09.00	S0241	12 1.1kW
			10.99-09.00	A4023	100				
	[AR32310]		12.95-	A4027	95		06.00-06.02	S0241	12 1.1kW
GTV 2.0 V6 Turbo	[AR16202]					01.95-12.00	S0388	12V 1.4kW	
GTV 3.0 V6 24V	[AR16102]					01.96-12.00	S0388	12V 1.4kW	
	[AR16105]					01.00-12.05	S0388	12V 1.4kW	
GTV 3.2	[936A6000]					01.03-12.05	S0388	12V 1.4kW	
GTV 3.2 V6 24V	[936A6.000]		04.03-	A0392	12V 120A				
Mito 0.9	[312 A2.000]		07.11-	A6130	12V 105A				
Mito 1.3 D			03.11-	A6167(DE NSO)					
Mito 1.3 JTDM		AC	09.08-	A6106	12V 120A				
				A4074	90				
	[199 A3.000]		09.08-	A4093	12V 90A				
	[199 B1.000]		10.09-	A4093	12V 90A				
	[199A3.000]						01.08-	S0311	12V 1.4kW

VEHICLE



A/V/i



V/i

ALFA ROMEO continued

	[199B1.000]		10.09-	A6076	120		01.09-	S0311	12V 1.4kW
	[199B1000]		01.09-	A3178	12V 120A				
	[199B3000]		01.08-	A3178	12V 120A				
	[199B4.000]						01.11-	S0311	12V 1.4kW
	[199B4000]		01.11-	A3178	12V 120A				
	[B1.000]		10.09-	A6159(DE NSO)	12V 105A				
Mito 1.3D			03.11-	A6106	12V 120A				
Mito 1.4							09.08-	S0237	12 1.1kW
	[199A1.000]		09.08-	A6076	120				
	[199A6.000]		09.08-	A4072	70		09.08-	S2053	12V 0.9kW
			09.08-	A6076	120				
	[199A8.000]		09.08-	A4083	120		09.08-	S2053	12V 0.9kW
	[350A1.000]						03.11-	S2053	12V 0.9kW
	[955A1.000]		09.08-	A4072	70		09.08-	S2053	12V 0.9kW
			09.08-	A6161(DE NSO)	12V 70A				
	[955A9.000]						05.11-	S2053	12V 0.9kW
Mito 1.4 BiFuel	[198A4.000]						07.11-	S2053	12V 0.9kW
Mito 1.4 TB	[199A8.000]		09.08-	A4083	120		09.08-	S2053	12V 0.9kW
Mito 1.4 Turbo							09.08-	S0237	12 1.1kW
	[198A1.000]						09.08-	S2053	12V 0.9kW
Mito 1.6 JTD	[198A2.000]	CC	01.08-	A6107	12V 120A				
	[955A4.000]	CC	01.08-	A6107	12V 120A				
Mito 1.6 JTDM							01.08-	S0314	12V 1.4kW
	[198A2.000]		09.08-	A6074	100	CC	09.08-	S0230	12 2.2kW
			09.08-	A6075	120				
			09.08-	A6160(DE NSO)	12V 90A				
	[955A3.000]		09.08-	A6074	100				
			09.08-	A6075	120				
			09.08-	A6160(DE NSO)	12V 90A				
	[955A4.000]						09.08-	S0230	12 2.2kW
Spider 1.8 16V	[AR32201]		05.98-04.05	A4023	100		03.98-04.05	S0241	12 1.1kW
Spider 1.8 TBi	[939B1.000]		05.09-	A6059	120				
Spider 2.0 16V	[AR32301]		05.98-08.00	A4023	100		05.98-08.00	S0241	12 1.1kW
Spider 2.0 JTS	[937A1.000]						04.03-04.05	S0241	12 1.1kW
Spider 2.0 Twin Spark 16V	[AR16201]		12.95-04.05	A4027	95		03.98-04.05	S0241	12 1.1kW
	[AR32310]		06.95-10.99	A4027	95		09.00-06.02	S0241	12 1.1kW
			10.99-09.02	A4023	100				
Spider 2.0 V6 Turbo	[AR16202]						01.95-12.00	S0388	12V 1.4kW
Spider 2.2 JTS	[939A5.000]		09.06-12.10	A0229	120		09.06-	S5086	12V 1.4kW
Spider 2.4 JTDM	[939A3.000]		04.07-	A6051	150		04.07-	S0230	12 2.2kW
Spider 3.0 V6 12V	[AR16101]						01.95-12.00	S0388	12V 1.4kW
Spider 3.0 V6 24V	[AR16105]						01.00-12.03	S0388	12V 1.4kW
Spider 3.2 JTS							09.06-	S5087	12V 1.4kW
	[939A.000]		03.08-	A6050	150				
Spider 3.2 JTS Q4	[939A.000]		09.06-	A6050	150				
Spider 3.2 V6 24V	[936A6.000]		04.03-04.05	A0392	12V 120A				
	[936A6000]						01.03-12.06	S0388	12V 1.4kW

ALLIS CHALMERS

Various Models								S1057	12V 2.8kW
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ALPINA

Roadster 4.8 V8	(Z8)[F5]						06.02-	S0394	12V 1.7kW
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ARCTIC CAT

0.7	[LOMBARDINI]			A6163(DE NSO)	12V 40A				
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ARONA

Engine	[AD...]						02.78-	S0209	12 1.7kW
Various Models	[AD...]						02.78-	S0411	12V 1.6kW
							02.78-	S0412	12V 1.6kW

ATAMAN

A-092 4.6D	[4HG1, 4HK1]		01.12-	A2019	24V 75A		01.12-	S2022	
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ATLAS COPCO

VEHICLE



A/V/i



V/i

ATLAS COPCO continued							
1404ZW 4	[BF4M]					S9176	24V 4.0kW
140W 4	[TCD2012]					S9176	24V 4.0kW
150W 4	[TCD2012]					S9176	24V 4.0kW
1600ZW 4	[BF4M]					S9176	24V 4.0kW
160LC 4	[TCD2012]					S9176	24V 4.0kW
160W 6.1	[TCD2012]					S9176	24V 4.0kW
160W SR 4	[TCD2012]					S9176	24V 4.0kW
175LC SR 4	[TCD2012]					S9176	24V 4.0kW
180MH 4	[TCD2012]					S9176	24V 4.0kW
180MH 6.1	[TCD2012]					S9176	24V 4.0kW
180W SR 4	[TCD2012]					S9176	24V 4.0kW
190LC 6.1	[TCD2012]					S9176	24V 4.0kW
2002						S0245	24V 6.5kW
200MH 4	[TCD2012]					S9176	24V 4.0kW
200MH 6.1	[TCD2012]					S9176	24V 4.0kW
215LC SR 4	[TCD2012]					S9176	24V 4.0kW
335 Air Compressor	[KHD F6L514]				01.69-12.79	S0446	24V 6.6kW
340LC 7.1	[TCD2013]					S9176	24V 4.0kW
350MH 7.1	[TCD2013]					S9176	24V 4.0kW
520MH 7.1	[TCD2013]					S9176	24V 4.0kW
AW 1110 4	[TCD2012]					S9176	24V 4.0kW
AW 1120 4	[TCD2012]					S9176	24V 4.0kW
AW 1130 4	[TCD2012]					S9176	24V 4.0kW
AW 1140 4	[TCD2012]					S9176	24V 4.0kW
Boomer XE3 7.2	[TCD2013]					S9176	24V 4.0kW
Compresor					01.75-	S9051	12 2.7kW
Engine	[ATL928]		A9038	12V 55A			
	[ATL968]		A9038	12V 55A			
PR 425 8.5		02.72-12.86	A0184	27 24V			
	[F6L413]	04.80-12.86	A0030	27 24V	02.72-12.86	S0340	24V 5.4kW
PRH425	[KHD F8L714]				01.71-12.86	S0446	24V 6.6kW
QAS 100 4.4	[1004C-44TA]					S9172	12V 3.2kW
QAS 48 Generator 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
QAS 60 4.4	[1104C-44T]					S9172	12V 3.2kW
QAS 78 Generator 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
QAS 80 4.4	[1104C-44T]					S9172	12V 3.2kW
ST 35 2.8	(KHD)[F3L912]				01.82-12.86	S0262	12V 2.7kW
	[F3L912]				01.73-08.82	S0115	
					01.73-08.82	S4032	
					09.82-12.86	S0115	
ST 48 3.8	(KHD)[F4L912]				01.82-12.86	S0262	12V 2.7kW
	[F4L912]				02.73-08.82	S4032	
					02.73-08.82	S0115	
					09.82-12.86	S0115	
STS 35 2.8	(KHD)[F3L912]				01.82-12.86	S0262	12V 2.7kW
	[F3L912]				02.73-08.82	S0115	
					02.73-08.82	S4032	
					09.82-12.86	S0115	
STS 48 3.8	(KHD)[F4L912]				01.82-12.86	S0262	12V 2.7kW
	[F4L912]				02.73-08.82	S4032	
					02.73-08.82	S0115	
					09.82-12.86	S0115	
Various Models						S3071	12V 2.5kW
	QAS 48G, 78G					S9023	12V 3kW
XAHS	[Deutz]					S9176	24V 4.0kW
XAS-66	[Deutz]				01.97-	S9174	12V 4.0kW
XAS-66DDG	[Deutz]				01.97-	S9174	12V 4.0kW
XAS66 Generator	[KHD F3M1011F]				01.97-12.06	S0300	12V 3.0kW
XAS76 Generator	[KHD F3M1011F]				01.97-12.06	S0300	12V 3.0kW

AUDI							
100 1.6	[YV]	AC	08.76-02.83	A0103	90		
			08.76-02.83	A0094	90		
100 1.8			01.83-12.89	A0091	65 12V		
	[4B]		01.88-11.90	A0028	65		
			01.88-11.90	A0094	90		
	[DR]		08.82-10.86	A0094	90	08.82-10.86	S0050



AUDI continued

	[DS]	05.83-07.89 08.85-08.86	A0094 A0028	90 65		05.83-07.87	S0050	
		AC 08.85-08.86	A0103	90				
	[JW]	03.83-07.89	A0094	90		03.83-07.87	S0050	
	[NP]	01.88-11.90 01.88-11.90	A0094 A0028	90 65				
	[PH]	04.85-11.90 01.88-11.90	A0094 A0028	90 65		04.85-07.87	S0050	
	[RS]	11.86-08.87 11.86-08.87	A0094 A0028	90 65		11.86-08.87	S0050	
	[SH]	02.86-07.90 02.86-07.90	A0094 A0028	90 65		08.86-07.87	S0050	
100 1.8 Quattro		01.85-12.88	A0091	65 12V				
	[4B]	01.88-11.90 01.88-11.90	A0028 A0094	65 90				
	[JW]	04.85-07.89	A0094	90		03.83-07.87	S0050	
	[NP]	08.85-12.90 01.88-12.90 08.88-12.90	A0094 A0028 A0028	90 65 65		08.85-07.88	S0050	
	[PH]	04.85-12.90 08.88-12.90	A0094 A0028	90 65		04.85-07.88	S0050	
	[SH]	02.86-07.88 08.86-07.90	A0094 A0028	90 65		02.86-07.87	S0050	
100 1.9	[WH]	08.80-12.82 08.82-07.84	A0103 A0094	90 90		08.82-07.84	S0015	
100 2.0	[AAD]	12.90-07.91 12.90-07.91 12.90-07.91 07.91-12.92	A0094 A0090 A0028 A0095	90 65 65 90		08.91-01.93	S0054	
	[AAE]	12.90-07.91 12.90-07.91 08.91-07.92	A0094 A0028 A0095	90 65 90		08.91-07.94	S0054	
	[ABK]					08.92-07.94	S0054	
	[KP]	08.84-12.87	A0094	90		08.84-12.87	S0015	
	[RT]	01.88-11.90	A0094	90		01.88-11.90	S0015	
	[SL]	08.86-11.87	A0094	90		08.86-11.87	S0015	
100 2.0 16V	[ACE]					01.92-06.94	S0054	
100 2.0 16V E	[ACE]	07.92-06.94	A0095	90		07.92-06.94	S0054	
100 2.0 16V E Quattro	[ACE]	07.92-06.94	A0095	90		07.92-06.94	S0054	
100 2.0 16V Quattro	[ACE]	07.92-06.94	A0095	90		07.92-06.94	S0054	
100 2.0 Diesel	[CN]	08.78-07.82 08.78-02.83 08.82-07.88 03.83-11.90 08.83-10.84 08.84-11.90 08.85-07.89	A0103 A0422(BO SCH) A0422(BO SCH) A0422(BO SCH) A0094 A0093 A0028	90 12V 65A 12V 65A 12V 65A 90 90 65		08.78-02.83 08.78-07.82 08.82-07.88 03.83-11.90 05.85-11.90	S0456R S0456R S0456R S0456R S0047	12V 2.0kW 12V 2.0kW 12V 2.0kW 12V 2.0kW
100 2.0 E	[KP]	08.84-10.87	A0094	90		08.84-11.90	S0015	
	[RT]	01.88-11.90	A0094	90				
100 2.0 Quattro	[AAD]	12.90-09.91 10.91-07.92	A0094 A0095	90 90		08.91-07.92	S0054	
100 2.0 TD	[DE]	08.82-02.88 03.83-10.87 08.84-07.85 08.85-02.88	A0422(BO SCH) A0422(BO SCH) A0094 A0093	12V 65A 12V 65A 90 90		08.82-02.88 03.83-10.87 05.85-02.88	S0456R S0456R S0047	12V 2.0kW 12V 2.0kW
	[NC]	03.88-11.90 03.88-11.90	A0093 A0422(BO SCH)	90 12V 65A		03.88-11.90	S0047	
100 2.1	[KF]	08.82-07.84	A0094	90		08.82-07.84	S0015	
	[WB]	10.77-07.82	A0103	90				
	[WC]	03.77-07.82 08.82-07.84	A0103 A0094	90 90		08.82-07.84	S0015	
	[WE]	10.77-07.82	A0103	90				
	[WG]	03.77-07.82	A0103	90				

VEHICLE



A/V/i



V/i

AUDI continued

100 2.2	[KF]	08.82-07.84	A0094	90	08.82-07.84	S0015		
	[KU]	08.84-12.90	A0111	115	08.84-12.90	S0015		
		08.84-12.90	A0094	90				
	[KZ]	AC	10.84-09.86	A0103	90	10.84-07.87	S0015	
			10.84-07.87	A0094	90			
	[WB]	07.77-07.82	A0103	90				
	[WC]	07.77-02.83	A0103	90				
	[WE]	07.77-07.82	A0103	90				
[WU]	08.82-07.84	A0094	90	08.82-07.84	S0015			
100 2.2 E Quattro	[PX]	08.85-07.86	A0094	90	08.85-07.86	S0015		
100 2.2 E Turbo Quattro	[MC]	08.86-01.89	A0094	90	08.86-11.90	S0015		
		08.88-11.90	A0111	115				
100 2.2 Quattro	[KU]	08.84-11.90	A0094	90	08.84-11.90	S0015		
100 2.2 Turbo	[MC]	08.86-12.88	A0094	90	08.86-11.90	S0015		
		08.88-11.90	A0111	115	08.86-11.90	S0047		
100 2.2 Turbo Quattro	[MC]	01.89-11.90	A0111	115	03.86-11.90	S0015		
100 2.3	[AAR]	03.90-07.91	A0111	115	03.90-07.94	S0015		
		08.93-06.94	A3064	90				
	[NF]	10.86-11.90	A0111	115	10.86-11.90	S0015		
100 2.3 E	[AAR]	01.90-11.90	A0111	115	01.90-11.90	S0015		
		10.86-11.90	A0111	115	10.86-11.90	S0015		
100 2.3 E Quattro	[NF]	10.86-07.87	A0094	90				
		08.86-11.90	A0111	115	08.86-11.90	S0015		
100 2.3 Quattro	[AAR]	07.87-11.90	A0094	90				
		01.90-11.90	A0111	115	01.90-06.94	S0015		
100 2.4 Diesel	[3D]				08.89-11.90	S0047		
	[AAS]				05.91-07.94	S0047		
100 2.5 TDi	[1T]	01.90-11.90	A0111	115	01.90-11.90	S0047		
	[AAT]	12.90-06.94	A0111	115 ^	12.90-07.94	S0047		
		12.90-06.94	A0111	115				
	[ABP]	12.90-07.92	A0111	115	12.90-07.92	S0047		
100 2.6	[ABC]	03.92-06.94	A3064	90	03.92-06.94	S0030		
	[ACZ]				01.93-06.94	S0030		
100 2.6 Quattro	[ABC]				03.92-06.94	S0030		
100 2.8 E	[AAH]	12.90-06.94	A3064	90	12.90-06.94	S0030		
100 2.8 E Quattro	[AAH]	12.90-06.94	A3064	90	12.90-06.94	S0030		
100 4.2 V8 S4 Quattro	[ABH]	10.92-06.94	A0111	115				
	[AEC]	10.92-07.94	A0111	115				
200 2.1 E	[WC]	08.83-07.84	A0094	90	08.83-07.84	S0015		
200 2.1 Turbo	[KG]	08.83-01.88	A0094	90	08.83-01.88	S0015		
		08.85-01.88	A0093	90				
200 2.1 Turbo Quattro	[KG]	11.84-12.87	A0094	90	11.84-12.87	S0015		
200 2.2	[KU]	08.84-07.85	A0094	90	08.84-07.85	S0015		
200 2.2 Turbo	[1B]	08.88-12.91	A0111	115	02.88-12.91	S0015		
		08.88-12.91	A0093	90				
	[2B]	02.88-12.91	A0093	90	02.88-12.91	S0015		
		08.88-12.91	A0111	115				
	[MC]	AT	08.85-12.91	A0094	90	08.85-12.91	S0015	
			08.85-03.88	A0094	90			
		03.88-12.91	A0111	115				
[WJ]	AC	10.79-08.82	A0103	90				
200 2.2 Turbo 20V Quattro	[3B]	03.89-12.90	A0111	115	03.89-12.90	S0015		
200 2.2 Turbo Quattro	[1B]	02.88-08.88	A0094	90	02.88-11.90	S0015		
		08.88-11.90	A0111	115				
	[MC]	01.85-01.89	A0094	90	01.85-12.91	S0015		
		01.85-08.88	A0093	90				
		08.88-12.91	A0111	115				
200 2.3	[NF]	11.86-09.91	A0111	115	11.86-09.91	S0015		
5000 2.0	[CN]				01.79-01.80	S0310	12V 2.3kW	
					01.81-01.81	S0310	12V 2.3kW	
5000 2.0 S	[CN]				01.79-01.80	S0310	12V 2.3kW	
					01.81-01.81	S0310	12V 2.3kW	
5000 2.0 Turbo	[DE]				01.82-01.83	S0310	12V 2.3kW	
					01.84-01.85	S0456R	12V 2.0kW	

VEHICLE



A/V/i



V/i

AUDI continued							
80 1.3		01.83-12.85	A0091	65 12V			
	[EP]					08.81-07.86	S0050
80 1.4	[SE]	08.86-08.91	A0028	65			
		08.87-08.91	A0094	90			
80 1.6	[ABB]	08.90-10.91	A0422(BO SCH)	12V 65A	AT	08.90-10.91	S0050
						08.90-10.91	S0054
	[ABM]	09.91-07.92	A0028	65			
		09.91-07.92	A0094	90			
		08.92-12.94	A0096	90			
	[DT]	08.83-07.85	A0094	90			
		08.85-03.87	A0028	65			
	[PP]	08.87-09.91	A0094	90			
		08.87-09.91	A0028	65			
	[RN]	09.86-08.91	A0094	90			
		09.86-08.91	A0028	65			
	[SA]	02.86-07.86	A0028	65			
		02.86-07.86	A0094	90			
	AC	02.86-07.86	A0103	90			
	[WV]	08.81-07.83	A0094	90			
	[YN]	08.78-07.81	A0103	90			
	[YP]	08.78-07.80	A0103	90			
		08.80-02.83	A0094	90			
	[YY]	02.79-07.81	A0103	90			
80 1.6 Diesel	[CR]	08.80-07.85	A0098	12V 45A		08.80-08.86	S0038
	[JK]	08.80-08.86	A0422(BO SCH)	12V 65A		08.80-08.86	S0038
		08.82-07.85	A0098	12V 45A		09.86-04.90	S3066 12V 1.8kW
		09.86-08.91	A0093	90		04.90-08.91	S0039
		09.86-08.91	A0422(BO SCH)	12V 65A		04.90-08.91	S3066 12V 1.8kW
80 1.6 E	[ADA]	06.93-01.96	A0096	90		09.94-01.96	S0054
80 1.6 GLE	[YZ]	01.79-06.82	A0103	90			
80 1.6 TD	[CY]	AC 08.81-07.84	A0103	90		08.81-05.86	S0038
		08.81-07.85	A0098	12V 45A			
		08.81-05.86	A0422(BO SCH)	12V 65A			
	[RA]	09.86-08.91	A0422(BO SCH)	12V 65A		04.88-03.89	S3066 12V 1.8kW
		04.88-03.89	A0093	90			
	[SB]	09.86-08.91	A0422(BO SCH)	12V 65A		04.87-04.90	S3066 12V 1.8kW
		04.89-08.91	A0093	90		04.90-08.91	S3066 12V 1.8kW
						04.90-08.91	S0039
80 1.8		01.83-12.85	A0091	65 12V			
	[DS]	08.84-08.86	A0094	90		01.83-08.86	S0050
		08.85-08.86	A0028	65			
	AC	08.85-08.86	A0103	90			
	[JN]	08.84-08.86	A0094	90		08.84-08.86	S0050
	AC	08.85-08.86	A0103	90			
		08.85-08.86	A0028	65			
	[RU]	10.86-01.90	A0094	90	AT	10.86-01.90	S0050
		10.86-01.90	A0028	65			
	[SD]	09.87-07.88	A0028	65			
		09.87-07.88	A0094	90			
	[SF]	AC 02.86-07.86	A0103	90		02.86-07.86	S0050
		02.86-07.86	A0094	90			
		02.86-07.86	A0028	65			
80 1.8 E	[DZ]	06.86-08.91	A0094	90		06.86-08.86	S0050
		06.86-08.91	A0028	65			
80 1.8 E Quattro	[DZ]	09.86-08.91	A0094	90			
		09.86-08.91	A0028	65			
80 1.8 GTE	[DZ]	10.84-08.86	A0094	90		10.84-08.86	S0050
		08.85-08.86	A0028	65			
	[PV]	05.85-03.87	A0094	90		08.85-03.87	S0050
		08.85-03.87	A0028	65			
80 1.8 GTE Quattro		01.85-12.85	A0091	65 12V			
	[DZ]	03.85-08.86	A0094	90		03.85-08.86	S0050
		08.85-08.86	A0028	65			



AUDI continued

	[PV]		03.85-08.86 03.85-08.86	A0094 A0028	90 65		03.85-08.86	S0050	
80 1.8 Quattro			01.84-12.85	A0091	65 12V				
	[JN]		08.85-08.86 08.85-08.86	A0094 A0028	90 65		08.85-08.86	S0050	
	[NE]		07.85-08.86 07.85-08.86	A0094 A0028	90 65		08.84-08.86	S0050	
	[SD]		09.86-07.88 09.86-07.88	A0028 A0094	65 90				
80 1.8 S	[JN]		09.86-10.91 09.86-10.91	A0094 A0028	90 65				
	[NE]		09.86-10.91 09.86-10.91	A0028 A0094	65 90				
	[PM]		09.86-10.91 09.86-10.91	A0094 A0028	90 65	AT	09.86-10.91	S0050	
	[SF]		09.86-01.90 09.86-01.90	A0094 A0028	90 65				
80 1.8 S Quattro	[JN]		09.86-09.91 09.86-09.91	A0094 A0028	90 65				
	[NE]		09.86-07.88 09.86-07.88	A0094 A0028	90 65				
	[PM]		08.90-09.91 08.90-09.91	A0094 A0028	90 65				
	[SF]		09.86-07.90 09.86-07.90	A0094 A0028	90 65				
80 1.9	[WN]		09.81-07.83	A0103	90		09.82-07.83	S0015	
80 1.9 Diesel	[1Y]		08.89-08.91 08.89-08.91	A0093 A0422(BO SCH)	90 12V 65A		08.89-08.91 04.90-08.91	S3066 S3066	12V 1.8kW 12V 1.8kW
							04.90-08.91	S0039	
80 1.9 TD	[AAZ]	AC	09.91-12.94 09.91-01.96	A0093 A0078	90 90		09.91-01.96 09.91-01.96	S3066 S0039	12V 1.8kW
80 1.9 TDi	[1Z]		09.91-01.96 09.91-01.96	A0151 A0078	120 90		09.91-01.96 09.91-01.96	S3066 S0039	12V 1.8kW
80 2.0			01.83-12.84	A0091	65 12V				
	[AAD]		10.90-08.91 10.90-08.91	A0094 A0028	90 65	AT	10.90-08.91	S0050	
	[ABK]		09.91-07.92 09.91-08.92 09.91-07.92	A0246 A0095 A0028	90 90 65		09.91-01.96	S0054	
	[ABT]		09.91-01.96 09.91-07.92 09.91-07.92	A0096 A0094 A0028	90 90 65		09.91-01.96	S0054	
	[HP]	AC	10.83-09.84 10.83-09.84	A0103 A0094	90 90		10.83-09.84	S0015	
	[JS]	AC	10.83-09.84 10.83-09.84	A0103 A0094	90 90		10.83-09.84	S0015	
80 2.0 16V	[ACE]		08.92-01.96 02.93-01.96	A0095 A0095	90 90		08.92-01.96 02.93-01.96	S0054 S0054	
80 2.0 16V Quattro	[ACE]		08.92-01.96	A0095	90		04.92-01.96	S0054	
80 2.0 E	[3A]		08.88-10.90 08.88-10.90	A0094 A0028	90 65	AT	08.88-10.90	S0050	
80 2.0 E 16V	[6A]		03.90-12.91	A0096	90				
80 2.0 E 16V Quattro	[6A]		03.90-08.91	A0096	90				
80 2.0 E Quattro	[3A]		08.88-09.90 08.88-09.90	A0094 A0028	90 65				
80 2.0 Quattro			01.83-12.84	A0091	65 12V				
	[3A]		10.90-08.91 10.90-08.91	A0094 A0028	90 65				
	[AAD]		10.90-08.91 10.90-08.91	A0028 A0094	65 90				
	[ABK]		09.91-10.91 09.91-10.91 10.91-09.92	A0094 A0028 A0095	90 65 90		09.91-12.94	S0054	
	[JS]	AC	10.83-09.84 10.83-09.84	A0103 A0094	90 90		10.83-09.84	S0015	

VEHICLE



A/V/i



V/i

AUDI continued									
80 2.2	[WE]	AC	10.80-08.83 10.80-07.81	A0103 A0103	90 90		10.80-08.83	S0015	
80 2.2 Quattro	[ADU]		03.94-05.95	A0273	12V 120A				
	[KK]		08.82-07.84 08.82-07.84	A0103 A0094	90 90		08.82-07.84	S0015	
	[KL]	AC	08.82-07.84 08.82-07.84	A0103 A0094	90 90		08.82-07.84	S0015	
80 2.2 RS2 Quattro	[ADU]						03.94-01.96	S0015	
80 2.2 S2 Quattro	[ABY]		02.93-07.95	A0273	12V 120A		02.93-07.95	S0015	
80 2.3	[NG]		09.91-01.96	A0111	115		09.91-01.96	S0015	
80 2.3 Quattro	[NG]		09.91-12.94	A0111	115		09.91-12.94	S0015	
80 2.6	[ABC]		07.92-01.96	A3064	90		07.92-01.96	S0030	
80 2.6 Quattro	[ABC]		07.92-12.94	A3064	90		07.92-07.95	S0030	
80 2.8	[AAH]		09.91-12.94	A3064	90		09.91-01.96	S0030	
80 2.8 Quattro	[AAH]		09.91-12.94	A3064	90		09.91-05.95	S0030	
90 1.6 TD	[CY]		10.84-07.85 08.85-01.87 08.85-01.87 10.85-01.87	A0098 A0093 A0103 A0422(BO SCH)	12V 45A 90 90 12V 65A		10.84-01.87	S0038	
	[RA]	AC	04.87-03.90 04.87-09.91	A0093 A0422(BO SCH)	90 12V 65A		04.87-03.90	S3066	12V 1.8kW
	[SB]		04.87-09.91 04.89-09.91	A0422(BO SCH) A0093	12V 65A 90		04.87-03.90 03.90-09.91 03.90-09.91	S3066 S3066 S0039	12V 1.8kW 12V 1.8kW
90 2.0	[HP]	AC	10.84-11.85 10.84-03.87 08.85-03.87 11.85-03.87	A0103 A0094 A0090 A0105	90 90 65 90 ^		10.84-03.87	S0015	
	[JS]	AC	10.84-11.85 10.84-03.87 08.85-03.87 11.85-03.87	A0103 A0094 A0090 A0105	90 90 65 90 ^		10.84-03.87	S0015	
	[PS]		05.87-12.91	A0094	90	AT	05.87-12.91	S0050	
	[SK]		03.86-03.87 03.86-03.87	A0090 A0094	65 90		02.86-03.87	S0015	
90 2.0 20V	[NM]						08.89-07.91	S0015	
90 2.0 20V Quattro	[NM]		08.88-09.91	A0111	115		08.88-09.91	S0015	
90 2.2			01.85-12.87	A0091	65 12V				
	[HY]	AC	10.84-11.85 10.84-03.87 08.85-03.87 11.85-03.87	A0103 A0094 A0090 A0105	90 90 65 90 ^		10.84-03.87	S0015	
	[KV]	AC	10.84-11.85 10.84-03.87 08.85-03.87 11.85-03.87	A0103 A0094 A0090 A0105	90 90 65 90 ^		10.84-03.87	S0015	
	[KX]	AC	01.85-11.85 01.85-03.87 08.85-03.87 11.85-03.87	A0103 A0094 A0090 A0105	90 90 65 90 ^		01.85-03.87	S0015	
90 2.2 E	[KV]	AC	04.87-07.91	A0105	90 ^		04.87-07.91	S0015	
90 2.2 E Quattro	[JT]	AC	10.84-11.85 10.84-03.87 11.85-03.87	A0103 A0094 A0105	90 90 90 ^		10.84-03.87	S0015	
	[KV]	AC	11.84-11.85 11.84-03.87 11.85-03.87 04.87-09.91	A0103 A0094 A0105 A0111	90 90 90 ^ 115		11.84-03.87 04.87-09.91	S0015 S0015	
90 2.3 E	[NG]	AC	04.87-07.91 03.90-12.91	A0111 A0111	115 115		04.87-12.91	S0015	
90 2.3 E 20V	[7A]	AC	08.88-12.91	A0111	115		08.88-12.91	S0015	
90 2.3 E 20V Quattro	[7A]	AC	06.88-09.91	A0111	115		06.88-09.91	S0015	
90 2.3 E Quattro	[NG]	AC	04.87-07.91 04.87-09.91	A0111 A0111	115 115		04.87-09.91	S0015	

VEHICLE



A/V/i



V/i

AUDI continued							
A1 1.2 TFSi	[CBZA]	01.10-	A0310	12V 140A	05.10-	S0321	12V 2.2kW
A1 1.2 TFSi Sportback	[CBZA]				01.12-	S0398	12V 1.0kW
A1 1.4 TFSi	[CAVG]	01.11-	A0362	12V 140A			
	[CPTA]				01.12-	S6146	12V 2.0kW
A1 1.4 TFSi Sportback	[CAVG]	11.11-	A0362	12V 140A			
	[CAXA]	11.11-	A0362	12V 140A	11.11- 11.11-	S0321 S0501(BO SCH)	12V 2.2kW 12V 1.1kW
	[CNVA]	11.11-	A0362	12V 140A	11.11- 11.11-	S0321 S0501(BO SCH)	12V 2.2kW 12V 1.1kW
	[CTHG]	11.11-	A0362	12V 140A			
	[CTJA]	11.11-	A0362	12V 140A			
A1 1.6 TDi	[CAYB]	03.11-	A0421(BO SCH)	12V 110A	11.11-	S0272	12V 1.7kW
		03.11-	A3097	12V 110A			
	[CAYC]				05.10- 11.11-	S0282 S0272	12V 1.7kW 12V 1.7kW
A1 1.6 TDi Sportback	[CAYB]	11.11-	A0421(BO SCH)	12V 110A	11.11-	S0321	12V 2.2kW
		11.11-	A3097	12V 110A	11.11-	S3096	12V 1.7kW
	[CAYC]	11.11-	A0421(BO SCH)	12V 110A	11.11-	S3096	12V 1.7kW
		11.11-	A3097	12V 110A			
A1 2.0 TDi	[CFHB]	05.12-	A0421(BO SCH)	12V 110A	05.12-	S3094	12V 1.7kW
		05.12-	A3097	12V 110A			
	[CFHD]	09.11-	A0421(BO SCH)	12V 110A	09.11-	S3094	12V 1.7kW
		09.11-	A0421(BO SCH)	12V 110A	01.12-	S0458	12V 2.0kW
		09.11-	A3097	12V 110A			
		09.11-	A3097	12V 110A			
	[CGHB]				01.12-	S0458	12V 2.0kW
A1 2.0 TDi Sportback	[CFHB]	05.12-	A0421(BO SCH)	12V 110A	05.12-	S3094	12V 1.7kW
		05.12-	A3097	12V 110A			
A2 1.2 TDi	[ANY]	09.99-06.01	A0233	12V 90A	09.99-09.03 10.03-	S0095 S0094	
	[ANZ]	01.01-12.05	A0322	12V 140A			
A2 1.4	[AUA]	09.99-06.01	A0056	90	01.99-12.02	S3090	12V 1.1kW
		AC 09.99-04.02	A0037	90	09.99-04.02	S0032	
	[BBY]	AC 11.01-	A0037	90	01.01- 11.01-	S3090 S0032	12V 1.1kW
A2 1.4 TDi	[AMF]	01.01-12.05	A0322	12V 140A	09.99-08.03	S3025	
		AC 11.01-	A0037	90	09.99-08.03	S0025	
	[ATL]	01.01-12.05	A0322	12V 140A	11.03-	S3025	
		01.03-12.05	A0322	12V 140A	11.03-	S0025	
	[BHC]	01.03-12.05	A0322	12V 140A	05.03-08.05 05.03-08.05	S3025 S0025	
A2 1.6 FSi	[BAD]				01.02-12.05	S3090	12V 1.1kW
A3 1.2 TFSi					02.13-	S0476	12V 1.7kW
	[CBZB]	01.10-	A0310	12V 140A	01.10-	S6141	12V 2.0kW
		01.10-	A0365				
	[CJZA]				02.13-	S0489	
A3 1.2 TFSi Sportback	[CJZA]				05.13-	S0489	
A3 1.2 TSi	[CBZB]				03.10- 04.10-08.12	S0375 S0375	12V 1.1kW 12V 1.1kW
A3 1.2 TSi Sportback	[CBZB]				04.10-	S0375	12V 1.1kW
A3 1.4 TFSi					04.12-	S0476	12V 1.7kW
	[CAXC]	09.07-08.12	A3204	12V 110A	09.07-08.12	S0501(BO SCH)	12V 1.1kW
		09.07-	A3204	12V 110A	09.07-03.13	S0501(BO SCH)	12V 1.1kW
		09.07-08.12	A0362	12V 140A			
		09.07-	A0362	12V 140A			
	[CMBA]				01.12- 01.13-	S0477 S0477	
	[CMSA]	04.10-08.12	A0362	12V 140A			
		04.10-	A0362	12V 140A			
	[CPTA]				01.12-	S0477	



AUDI continued

					01.13-	S0477	
	[CXS.]				01.13-	S0477	
	[CZ.A]				01.13-	S0477	
A3 1.6		09.96-08.00	A0079	90 12V			
	[AEH]	09.96-05.98	A0080	90		09.96-05.98	S0062
		09.96-05.03	A0407	12V 120A		06.98-06.01	S0027
		09.96-05.03	A0427	12V 70A			
	AC	05.98-06.01	A0027	90			
		05.98-06.01	A0059	120			
	[AKL]	09.96-05.03	A0407	12V 120A		08.97-06.01	S0048
		09.96-05.03	A0427	12V 70A	AT	08.97-06.98	S0062
		08.97-04.98	A0080	90	AT	07.98-06.01	S0027
		05.98-06.01	A0027	90			
		05.99-06.01	A0059	120			
	[APF]	09.96-05.03	A0427	12V 70A		08.98-08.00	S0027
		08.98-08.00	A0059	120			
		08.98-08.00	A0027	90			
	[AVU]	05.00-04.02	A0059	120		05.00-04.02	S0027
		05.00-04.02	A0027	90			
	[BFQ]	08.00-04.02	A0059	120		08.00-04.02	S0027
		08.00-04.02	A0027	90			
		08.00-05.03	A0427	12V 70A			
	[BGU]	05.03-	A0190	140	6 Speed AT	05.03-	S0120
		05.03-	A0180	110	AT 6 speed	05.03-	S3037
					5 speed	05.03-	S3043
	[BSE]				6 Speed AT	05.03-	S0120
	[BSF]				6 Speed AT	05.03-	S0120
A3 1.6 FSi	[BAG]	08.03-	A0181	110	6 Speed AT	08.03-05.04	S0120
		08.03-09.07	A3204	12V 110A	AT 6 speed	08.03-	S3037
						08.03-	S3044
	[BLF]	01.05-09.07	A3204	12V 110A	6 Speed AT	01.05-09.07	S0120
	[BLP]	08.03-	A0181	110	6 Speed AT	08.03-12.04	S0120
		08.03-12.04	A3204	12V 110A	AT 6 speed	08.03-	S3037
						08.03-	S3044
A3 1.6 FSi Sportback	[BLF]	01.05-	A3204	12V 110A	6 Speed AT	01.05-	S0120
	[BLP]	09.04-	A0181	110	6 Speed AT	09.04-	S0120
		09.04-	A3204	12V 110A	AT 6 speed	09.04-	S3037
					6 speed	09.04-	S3044
A3 1.6 Sportback	[BGU]	09.04-	A0190	140	6 Speed AT	09.04-	S0120
		09.04-	A0180	110	AT 6 speed	09.04-	S3037
					5 speed	09.04-	S3043
	[BSE]				6 Speed AT	06.05-	S0120
	[BSF]				6 Speed AT	06.05-	S0120
A3 1.6 TDi	[CAYB]					05.09-	S0282
	[CAYC]					05.09-	S0282
						05.09-08.12	S3095
						05.09-	S3095
						05.09-08.12	S3096
						05.09-	S3096
A3 1.6 TDi Sportback	[CAYB]					05.09-	S0282
	[CAYC]					05.09-	S0282
A3 1.8		09.96-06.01	A0079	90 12V			
	[AGN]	09.96-05.98	A0080	90		09.96-06.98	S0033
		09.96-05.03	A0407	12V 120A	AT	09.96-06.98	S0062
		09.96-05.03	A0427	12V 70A		07.98-06.01	S0048
	AC	05.98-06.01	A0027	90	AT	07.98-06.01	S0027
	[APG]	08.98-04.03	A0027	90		08.98-04.03	S0048
		08.98-04.03	A0059	120	AT	08.98-04.03	S0027
		08.98-04.03	A0427	12V 70A			
A3 1.8 Quattro		08.97-08.00	A0079	90 12V			
		10.99-06.03	A0079	90 12V			
	[AGN]				AT	08.98-	S0048
						08.98-	S0027
A3 1.8 TFSi						04.12-	S0476
	[BYT]	11.06-06.07	A3131	12V 140A	DSG	11.06-06.07	S0120
					DSG	11.06-	S3037
						11.06-	S3055



AUDI continued

					11.06-08.12	S0501(BO SCH)	12V 1.1kW
[BZB]	06.07-06.08	A3131	12V 140A	DSG	11.06- 11.06- 06.07-06.08 06.07-06.08	S3037 S3055 S0120 S0501(BO SCH)	12 1.1kW 12V 1.1kW
					04.08-01.09	S0501(BO SCH)	12V 1.1kW
[CDA A]	07.08-	A3131	12V 140A		07.08- 07.08- 01.09-05.13	S0120 S0501(BO SCH) S0501(BO SCH)	12 1.1kW 12V 1.1kW 12V 1.1kW
[CJSA]					01.12-	S0477	
[CJSB]					01.12-	S0477	
A3 1.8 TFSi Quattro					08.12-	S0476	12V 1.7kW
[CDA A]	07.08-	A3131	12V 140A		07.08- 07.08-08.12 07.08-03.13	S0120 S0501(BO SCH) S0501(BO SCH)	12 1.1kW 12V 1.1kW 12V 1.1kW
[CJSA]					01.12-	S0477	
[CJSB]					01.12-	S0477	
A3 1.8 TFSi Sportback							
[BYT]	11.06-06.07	A3131	12V 140A	DSG	11.06-06.07 11.06-06.07	S0120 S0501(BO SCH)	12 1.1kW 12V 1.1kW
[BZB]	06.07-06.08	A3131	12V 140A	DSG	06.07-06.08 06.07-06.08	S0120 S0501(BO SCH)	12 1.1kW 12V 1.1kW
[CDA A]	07.08-	A3131	12V 140A		07.08- 07.08-03.13	S0120 S0501(BO SCH)	12 1.1kW 12V 1.1kW
A3 1.8 TFSi Sportsback							
[BYT]				DSG	11.06- 11.06-	S3037 S3055	
[BZB]				DSG	11.06- 11.06-	S3037 S3055	
A3 1.8 Turbo							
[AGU]					05.96-05.03	S0248	12V 2.0kW
[AJQ]	08.98-08.00 08.98-08.00 08.98-05.03	A0059 A0027 A0427	120 90 12V 70A	AT	08.98-08.00 08.98-08.00	S0027 S0048	
[APP]	08.98-05.00 08.98-05.00 08.98-05.00	A0059 A0027 A0427	120 90 12V 70A	AT	08.98-05.00 08.98-05.00	S0027 S0048	
[ARY]	09.00-06.01 09.00-06.01 09.00-06.01	A0059 A0027 A0427	120 90 12V 70A	AT 4 speed	09.00-06.01 09.00-06.01	S0027 S0048	
[AUQ]	05.00-06.03 05.00-06.03 05.00-06.03	A0059 A0027 A0427	120 90 12V 70A	AT 5 speed	05.00-06.03 05.00-06.03	S0027 S0048	
A3 1.8 Turbo 20V							
[AGU]	12.96-04.98 12.96-05.03 12.96-05.03	A0080 A0407 A0427	90 12V 120A 12V 70A	AT	12.96-06.98 12.96-06.98	S0062 S0033	
AC	05.98-	A0027	90	AT	07.98- 07.98-	S0027 S0048	
[AQA]	12.96-05.03	A0427	12V 70A	AT	08.98-	S0027	
AC	08.98-	A0027	90		08.98-	S0048	
[ARZ]	12.96-05.03	A0427	12V 70A		07.99-	S0048	
AC	07.99-	A0027	90	AT	07.99-	S0027	
[AUM]	12.96-05.03	A0427	12V 70A	AT	07.99-	S0027	
AC	07.99-	A0027	90		07.99-	S0048	
A3 1.8 Turbo Quattro							
[AGU]	08.97-05.98 08.97-08.00 08.97-08.00 05.98-08.00 05.98-08.00	A0080 A0407 A0427 A0059 A0027	90 12V 120A 12V 70A 120 90	AT	08.97-06.98 09.97-06.98 06.98-08.00 06.98-08.00	S0062 S0033 S0048 S0027	
[AJQ]	08.98-08.00 10.98-05.03	A0027 A0427	90 12V 70A	AT	08.98-08.00 08.98-08.00	S0048 S0027	
[AQA]	08.98-04.01 08.98-04.01 08.98-05.03	A0059 A0027 A0427	120 90 12V 70A	AT	08.98-04.01 08.98-04.01	S0027 S0048	

VEHICLE



A/V/i



V/i

AUDI continued

	[ARX]	10.99-06.03 10.99-06.03 10.99-06.03 10.99-06.03 10.99-06.03 10.99-06.03	A0059 A0027 A0080 A0383 A0407 A0427	120 90 90 12V 90A 12V 120A 12V 70A	AT 4 speed 5 speed	10.99-06.03 10.99-06.03	S0027 S0048	
	[ARY]	10.98-05.03 09.00-06.03 09.00-06.03	A0427 A0059 A0027	12V 70A 120 90		09.00-06.03	S0048	
A3 1.9 TDi	[8L]	01.97-08.00	A0079	90 12V				
	[AGR]	09.96-07.01 09.96-07.01 05.98-08.00 05.98-08.00	A0377 A0383 A0127 A0059	12V 120A 12V 90A 90 120	AT AT	09.96-08.00 09.96-08.00 09.96-07.01 09.96-08.00	S3041 S3025 S0417 S0025 S0006	12V 1.7kW
	[AHF]	01.97-08.00 01.97-08.00 05.98-08.00 05.98-08.00	A0377 A0383 A0127 A0059	12V 120A 12V 90A 90 120	AT AT	01.97-08.00 01.97-08.00 01.97-08.00 01.97-08.00	S3041 S3025 S0417 S0025 S0006	12V 1.7kW
	[ALH]	09.96-07.01 09.96-07.01 05.98-06.01 05.98-06.01	A0377 A0383 A0127 A0059	12V 120A 12V 90A 90 120	AT AT	09.96-07.01 08.97-06.01 08.97-06.01 08.97-06.01	S0417 S3041 S3025 S0025 S0006	12V 1.7kW
	[ASV]	09.99-06.01 09.99-06.01	A0059 A0127	120 90	AT AT	09.99-06.01 09.99-06.01 09.99-07.01 09.99-06.01	S3041 S3025 S0417 S0006 S0025	12V 1.7kW
	[ASZ]	08.00-06.03 08.00-06.03	A0127 A0059	90 120	 AT	01.00-02.03 08.00-06.03 08.00-06.03 08.00-06.03	S0248 S3025 S0025 S0027	12V 2.0kW
	[ATD]	10.00-06.03 10.00-06.03	A0127 A0059	90 120	 5 speed 5 speed	01.00-02.03 10.00-06.03 10.00-06.03	S0248 S3025 S0025	12V 2.0kW
	[AXR]	11.01-06.03 11.01-06.03	A0059 A0127	120 90	5 speed 5 speed	11.01-06.03 11.01-06.03	S3025 S0025	
	[BKC]	03.03-	A0190	140	5 speed SSP	03.03- 03.03-	S0090 S3075	12V 2.0kW
	[BLS]	04.08-10.09 04.08-10.09	A0421(BO SCH) A3097	12V 110A 12V 110A	DSG	04.08- 04.08-	S0227 S3075	12 1.1kW 12V 2.0kW
A3 1.9 TDi Quattro	[ASZ]	05.00-06.03 05.00-06.03	A0127 A0059	90 120	 AT	05.00-06.03 05.00-06.03 05.00-06.03	S3025 S0025 S0027	
A3 1.9 TDi Sportback	[BKC]	09.04- 09.04-05.10 09.04-05.10	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A		09.04- 09.04- 09.04-	S0090 S3075	12V 2.0kW
A3 2.0	[BUY]	06.06-08.12 06.06-08.12	A0421(BO SCH) A3097	12V 110A 12V 110A	DSG	06.06-	S0253	12V 2.0kW
A3 2.0 FSi	[AXW]	05.03- 05.03-	A0190 A0180	140 110	AT 6 speed 6 Speed AT	05.03- 05.03- 05.03- 05.03-06.08	S3037 S3055 S0120 S0501(BO SCH)	12 1.1kW 12V 1.1kW
	[BLR]	01.05-10.05 01.05-10.05	A0190 A0180	140 110		01.05-10.05 01.05-10.05	S3037 S0120	12 1.1kW
	[BLX]	06.04-12.04 06.04-12.04	A0190 A0180	140 110	 AT AT	05.03-06.08 06.04-12.04 06.04-12.04 06.04-12.04	S0501(BO SCH) S3037 S3055 S0120	12V 1.1kW 12 1.1kW
	[BLY]	09.04-10.05 09.04-10.05	A0180 A0190	110 140		09.04-10.05 09.04-10.05	S3037 S0120	12 1.1kW
	[BMB]	01.04-08.04	A0190	140		01.04-08.04	S3044	



AUDI continued

		01.04-08.04	A0180	110					
[BVY]		05.03-	A0190	140			05.03-06.08	S0501(BO SCH)	12V 1.1kW
		05.03-	A0180	110		AT 6 speed	10.03-	S3037	
							10.03-	S3055	
						6 Speed AT	10.03-	S0120	12 1.1kW
[BVZ]		11.05-	A0180	110			11.05-	S3037	
		11.05-	A0190	140			11.05-	S0120	12 1.1kW
A3 2.0 FSi Sportback	[AXW]						09.04-06.08	S0501(BO SCH)	12V 1.1kW
	[BLR]	01.05-11.05	A0190	140			09.04-06.08	S0501(BO SCH)	12V 1.1kW
		01.05-11.05	A0180	110		AT	01.05-11.05	S3037	
						AT	01.05-11.05	S3055	
							01.05-11.05	S0120	12 1.1kW
	[BLX]	06.04-01.05	A0190	140		AT	06.04-01.05	S3037	
		06.04-01.05	A0180	110			06.04-01.05	S3055	
						AT	06.04-01.05	S0120	12 1.1kW
							09.04-06.08	S0501(BO SCH)	12V 1.1kW
	[BLY]	06.04-11.05	A0190	140		AT	06.04-11.05	S3037	
		06.04-11.05	A0180	110			06.04-11.05	S3055	
						AT	06.04-11.05	S0120	12 1.1kW
							09.04-06.08	S0501(BO SCH)	12V 1.1kW
	[BMB]	01.04-01.05	A0180	110			01.04-01.05	S3055	
		01.04-01.05	A0190	140		AT	01.04-01.05	S0120	12 1.1kW
						AT	06.04-11.05	S3037	
							09.04-06.08	S0501(BO SCH)	12V 1.1kW
	[BVY]	11.05-	A0190	140			09.04-06.08	S0501(BO SCH)	12V 1.1kW
		11.05-	A0180	110		AT	11.05-	S3037	
							11.05-	S3055	
						AT	11.05-	S0120	12 1.1kW
	[BVZ]	11.05-	A0190	140			09.04-06.08	S0501(BO SCH)	12V 1.1kW
		11.05-	A0180	110		6 Speed AT	11.05-	S0120	12 1.1kW
						AT 6 speed	11.05-	S3037	
						6 speed	11.05-	S3055	
A3 2.0 Sportback	[BUY]	06.06-03.13	A0421(BO SCH)	12V 110A		DSG	06.06-	S0253	12V 2.0kW
		06.06-03.13	A3097	12V 110A					
A3 2.0 TDi	[AZV]	05.03-	A0190	140		DSG	05.03-	S0253	12V 2.0kW
		05.03-08.12	A0421(BO SCH)	12V 110A			05.03-	S0243	12 2.0kW
		05.03-08.12	A3097	12V 110A			05.03-08.12	S3094	12V 1.7kW
	[BMM]	06.05-	A0190	140		AT	06.05-	S0253	12V 2.0kW
		06.05-06.08	A0421(BO SCH)	12V 110A			06.05-	S0243	12 2.0kW
		06.05-06.08	A3097	12V 110A			06.05-06.08	S3094	12V 1.7kW
	[BMN]	03.06-	A0190	140		AT	03.06-	S0253	12V 2.0kW
		03.06-08.12	A0421(BO SCH)	12V 110A			03.06-	S0243	12 2.0kW
		03.06-08.12	A3097	12V 110A			03.06-08.12	S3094	12V 1.7kW
	[BUY]	06.06-06.08	A0421(BO SCH)	12V 110A		SG	06.06-06.08	S0253	12V 2.0kW
		06.06-06.08	A3097	12V 110A			06.06-06.08	S0243	12 2.0kW
	[CBAA]	05.03-08.12	A0421(BO SCH)	12V 110A		AT	04.08-	S0253	12V 2.0kW
		05.03-08.12	A3097	12V 110A			04.08-	S0243	12 2.0kW
		04.08-	A0321	12V 180A					
		04.08-	A0261	12V 180A					
		04.08-	A0331	12V 180A					
	[CBAB]					AT	04.08-	S0253	12V 2.0kW
							04.08-	S0243	12 2.0kW
	[CBBB]	03.06-08.12	A0421(BO SCH)	12V 110A					
		03.06-08.12	A3097	12V 110A					
	[CFFA]	05.03-08.12	A0421(BO SCH)	12V 110A			01.09-	S0458	12V 2.0kW
		05.03-08.12	A3097	12V 110A					
	[CFFB]						01.09-	S0458	12V 2.0kW

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A/V/i



V/i

AUDI continued

	[CFGB]	03.06-08.12	A0421(BO SCH)	12V 110A		01.09-	S0458	12V 2.0kW
		03.06-08.12	A3097	12V 110A				
	[CUNA]				Ch.No.WAUZZZ 8VZD-000001	01.13-	S3069	12V 2.0kW
					Ch.No.WAUZZZ 8VZD-000001	01.13-	S3069(VA LEO)	12V 2.0kW
A3 2.0 TDi 16V	[BKD]	05.03-	A0190	140	AT	05.03-	S0253	12V 2.0kW
		05.03-08.12	A0421(BO SCH)	12V 110A		05.03-	S0243	12 2.0kW
		05.03-08.12	A3097	12V 110A		05.03-08.12	S3094	12V 1.7kW
	[CBAB]	07.08-	A0421(BO SCH)	12V 110A				
		07.08-	A3097	12V 110A				
	[CFFB]	11.09-	A0421(BO SCH)	12V 110A				
		11.09-	A3097	12V 110A				
	[CLJA]	02.10-	A0421(BO SCH)	12V 110A				
		02.10-	A3097	12V 110A				
A3 2.0 TDi 16V Quattro	[BKD]	08.04-	A0190	140		08.04-	S0090	
		08.04-08.12	A0421(BO SCH)	12V 110A	AT	08.04-	S0253	12V 2.0kW
		08.04-08.12	A3097	12V 110A	6SP	08.04-	S0243	12 2.0kW
		11.05-03.13	A0421(BO SCH)	12V 110A		08.04-	S3075	12V 2.0kW
		11.05-03.13	A3097	12V 110A		08.04-08.12	S3094	12V 1.7kW
						11.05-	S3094	12V 1.7kW
	[CBAB]	08.04-08.12	A0421(BO SCH)	12V 110A				
		08.04-08.12	A3097	12V 110A				
		11.05-03.13	A0421(BO SCH)	12V 110A				
		11.05-03.13	A3097	12V 110A				
	[CFFB]	08.04-08.12	A0421(BO SCH)	12V 110A				
		08.04-08.12	A3097	12V 110A				
		11.05-03.13	A0421(BO SCH)	12V 110A				
		11.05-03.13	A3097	12V 110A				
A3 2.0 TDi 16V Sportback	[BKD]	09.04-	A0190	140	AT	09.04-	S0253	12V 2.0kW
		09.04-03.13	A0421(BO SCH)	12V 110A		09.04-	S0243	12 2.0kW
		09.04-03.13	A3097	12V 110A		09.04-	S3094	12V 1.7kW
	[CBAB]	09.04-03.13	A0421(BO SCH)	12V 110A				
		09.04-03.13	A3097	12V 110A				
	[CFFB]	09.04-03.13	A0421(BO SCH)	12V 110A				
		09.04-03.13	A3097	12V 110A				
	[CLJA]	09.04-03.13	A0421(BO SCH)	12V 110A				
		09.04-03.13	A3097	12V 110A				
A3 2.0 TDi Quattro	[AZV]	05.03-	A0190	140		05.03-	S0090	
		05.03-06.08	A0421(BO SCH)	12V 110A	AT	05.03-	S0253	12V 2.0kW
		05.03-06.08	A3097	12V 110A		05.03-	S0243	12 2.0kW
						05.03-	S3075	12V 2.0kW
						05.03-06.08	S3094	12V 1.7kW
	[BMM]	01.06-	A0190	140	AT	01.06-	S0253	12V 2.0kW
		01.06-06.08	A0421(BO SCH)	12V 110A		01.06-	S0243	12 2.0kW
		01.06-06.08	A3097	12V 110A		01.06-06.08	S3094	12V 1.7kW
	[BMN]	03.06-	A0190	140		03.06-08.12	S3094	12V 1.7kW
		03.06-08.12	A0421(BO SCH)	12V 110A				
		03.06-08.12	A3097	12V 110A				
	[CBBB]	03.06-08.12	A0421(BO SCH)	12V 110A				
		03.06-08.12	A3097	12V 110A				
	[CFGB]	03.06-08.12	A0421(BO SCH)	12V 110A				
		03.06-08.12	A3097	12V 110A				
	[CUNA]				Ch.No.WAUZZZ 8VZD-000001	01.13-	S3069	12V 2.0kW



AUDI continued

AUDI continued					Ch.No.WAUZZZ 8VZD-000001	01.13-	S3069(VA LEO)	12V 2.0kW
A3 2.0 TDi Quattro Sportback	[BMM]	06.05-	A0190	140				
	[BMN]	03.06-	A0190	140				
		03.06-	A0180	110				
A3 2.0 TDi Sportback	[AZV]	09.04-	A0190	140		09.04-	S0090	
		09.04-03.13	A0421(BO SCH)	12V 110A	AT	09.04-	S0253	12V 2.0kW
		09.04-03.13	A3097	12V 110A		09.04-	S0243	12 2.0kW
						09.04-	S3075	12V 2.0kW
	[CBAA]	09.04-03.13	A0421(BO SCH)	12V 110A				
		09.04-03.13	A3097	12V 110A				
	[CFFA]	09.04-03.13	A0421(BO SCH)	12V 110A				
		09.04-03.13	A3097	12V 110A				
	A3 2.0 TDi Sportback Quattro	[BMM]	06.05-06.08	A0421(BO SCH)	12V 110A	AT	06.05-	S0253
		06.05-06.08	A3097	12V 110A		06.05-	S0243	12 2.0kW
		01.06-06.08	A0421(BO SCH)	12V 110A		06.05-06.08	S3094	12V 1.7kW
		01.06-06.08	A3097	12V 110A		01.06-06.08	S3094	12V 1.7kW
[BMN]		03.06-03.13	A0421(BO SCH)	12V 110A	AT	03.06-	S0253	12V 2.0kW
		03.06-03.13	A3097	12V 110A		03.06-	S0243	12 2.0kW
						03.06-	S3094	12V 1.7kW
[CBBB]		03.06-03.13	A0421(BO SCH)	12V 110A				
		03.06-03.13	A3097	12V 110A				
[CFGB]		03.06-03.13	A0421(BO SCH)	12V 110A				
		03.06-03.13	A3097	12V 110A				
A3 2.0 TFSi		[AXX]	09.04-	A0180	110		09.04-	S3037
		09.04-	A0190	140		09.04-	S0120	12 1.1kW
	[BWA]					09.05-	S0120	12 1.1kW
	[CAWB]	04.08-	A3131	12V 140A		02.08-	S0120	12 1.1kW
	[CCZA]	07.08-	A3131	12V 140A		07.08-	S0120	12 1.1kW
A3 2.0 TFSi Quattro	[AXX]	09.04-	A0180	110		09.04-	S3037	
		09.04-	A0190	140		09.04-10.05	S0120	12 1.1kW
	[BWA]					09.05-06.08	S0120	12 1.1kW
	[CCZA]	07.08-	A3131	12V 140A		07.08-	S0120	12 1.1kW
A3 2.0 TFSi Sportback	[AXX]	09.04-	A0190	140		09.04-	S0120	12 1.1kW
		09.04-	A0180	110		09.04-	S3037	
	[BPY]					11.05-05.07	S0120	12 1.1kW
	[BWA]					09.05-	S0120	12 1.1kW
	[CAWB]	02.08-	A3131	12V 140A		02.08-	S0120	12 1.1kW
	[CCZA]	07.08-	A3131	12V 140A		07.08-	S0120	12 1.1kW
A3 2.0 TFSi Sportback Quattro	[AXX]	09.04-	A0180	110		09.04-	S3037	
		09.04-	A0190	140		09.04-	S0120	12 1.1kW
	[BWA]					09.05-	S0120	12 1.1kW
	[CCZA]	07.08-	A3131	12V 140A		07.08-	S0120	12 1.1kW
A3 3.2 Quattro	[BMJ]	07.03-	A0190	140	DSG	07.03-	S0253	12V 2.0kW
						07.03-	S0243	12 2.0kW
						07.03-05.09	S3094	12V 1.7kW
A3 3.2 quattro	[BDM]	01.03-12.05	A3216	12V 140A				
	[BMJ]	01.03-12.05	A3216	12V 140A				
A3 3.2 V6	[BMJ]				AT	11.05-	S0253	12V 2.0kW
	[BUB]				AT	11.05-	S0253	12V 2.0kW
A3 3.2 V6 Quattro	[BDB]	07.03-	A0190	140	DSG	07.03-	S0253	12V 2.0kW
						07.03-	S0243	12 2.0kW
						07.03-05.09	S3094	12V 1.7kW
A3 3.2 V6 Sportback Quattro	[BMJ]	09.04-	A0190	140	DSG 6SP	09.04-	S0253	12V 2.0kW
						09.04-	S0243	12 2.0kW
						09.04-05.09	S3094	12V 1.7kW
A4 1.6	[ADP]	11.94-10.96	A3081	90		11.94-10.96	S0054	
		11.94-10.96	A0351	12V 120A				
		11.94-10.96	A0386	12V 70A				
		01.95-10.96	A0273	12V 120A				
		01.95-10.96	A0351	12V 120A				
		01.95-10.96	A0386	12V 70A				



AUDI continued

	[AHL]	10.96-07.99 10.96-07.97 10.96-07.99 10.96-07.99 08.97-07.99 01.99-07.99 01.99-07.99	A0273 A3081 A0351 A0386 A0050 A3054 A0143	12V 120A 90 12V 120A 12V 70A 90 120 120	10.96-07.99	S0054	
	[ALZ]	07.00-09.01 07.00-09.01 07.00-11.00 07.00-09.01 11.00- 11.00- 11.00- 11.00-12.04	A3054 A0050 A0351 A0351 A3131 A0076 A0195 A0351	120 90 12V 120A 12V 120A 12V 140A 150 120 12V 120A	07.00-06.04 06.04-	S0054 S0171	
	[ANA]	08.98-07.00 08.98-07.00 08.98-07.00 08.98-07.00 08.98-06.00	A0143 A3054 A0050 A0351 A0351	120 120 90 12V 120A 12V 120A	08.98-07.00	S0054	
	[ARM]	08.98-07.99 08.98-07.99 08.98-07.99 08.98-07.99	A3054 A0143 A0050 A0351	120 120 90 12V 120A	08.98-07.99	S0054	
A4 1.8	[ADR]	11.94-04.99 11.94-07.97 11.94-04.99 01.95-11.00 01.95-11.00 08.97-04.99 01.99-04.99 01.99-04.99	A0273 A3081 A0386 A0273 A0386 A0050 A0143 A3054	12V 120A 90 12V 70A 12V 120A 12V 70A 90 120 120	11.94-04.99	S0054	
	[AFY]	04.95-11.00 04.95-07.97 04.95-11.00 07.95-09.01 08.97-09.01 01.99-09.01 01.99-09.01	A0273 A3081 A0386 A0386 A0050 A0143 A3054	12V 120A 90 12V 70A 12V 70A 90 120 120	04.95-09.01	S0054	
	[APT]	04.99-10.00 04.99-10.00 04.99-10.00	A3054 A0143 A0050	120 120 90	04.94-10.00	S0054	
	[ARG]	08.98-10.00 08.98-10.00 08.98-10.00	A3054 A0143 A0050	120 120 90	08.98-10.00	S0054	
	[AVV]	06.00-10.00 06.00-10.00 06.00-10.00	A3054 A0143 A0050	120 120 90	06.00-10.00	S0054	
A4 1.8 Quattro	[ADR]	11.94-04.99 11.94-07.97 11.94-04.99 08.97-04.99	A0273 A3081 A0386 A0050	12V 120A 90 12V 70A 90	11.94-04.99	S0054	
	[AEB]	11.94-12.98	A0273	12V 120A			
	[AFY]	07.95-11.00 07.95-12.98 07.95-11.00 07.95-09.01 08.97-09.01 01.99-09.01 01.99-09.01	A0273 A3081 A0386 A0386 A0050 A3054 A0143	12V 120A 90 12V 70A 12V 70A 90 120 120	07.95-09.01	S0054	
	[AJL]	12.97-09.01	A0273	12V 120A			
	[APT]	04.99-09.01 04.99-09.01 04.99-09.01	A0143 A3054 A0050	120 120 90	04.99-09.01	S0054	
	[ARG]	08.98-06.00 08.98-06.00 08.98-06.00	A0143 A3054 A0050	120 120 90	08.98-06.00	S0054	

VEHICLE



A/V/i



V/i

AUDI continued									
A4 1.8 TFSi	[CABA]	01.08-05.08	A0271	12V 140A	01.08-05.08	S0319	12V 1.1kW		
	[CABB]	11.07-05.08	A0271	12V 140A	11.07-05.08	S0319	12V 1.1kW		
		04.08-	A0271	12V 140A	04.08-	S0319	12V 1.1kW		
	[CDHA]	06.08-	A0271	12V 140A	06.08-	S0319	12V 1.1kW		
	[CDHB]	04.08-	A0271	12V 140A	04.08-	S0319	12V 1.1kW		
		05.08-	A0271	12V 140A	05.08-	S0319	12V 1.1kW		
	[CJEB]				11.11-	S0319	12V 1.1kW		
A4 1.8 TFSi Quattro	[CDHB]	09.08-	A0271	12V 140A	09.08-	S0319	12V 1.1kW		
	[CJEB]				11.11-	S0319	12V 1.1kW		
A4 1.8 Turbo	[AEB]	11.94-07.98	A0273	12V 120A	11.94-07.98	S0054			
		11.94-07.97	A3081	90					
		11.94-07.98	A0386	12V 70A					
	[AJL]	08.97-09.01	A0050	90	08.97-09.01	S0054			
		08.97-12.98	A3081	90					
		12.97-11.00	A0386	12V 70A					
		12.97-09.01	A0386	12V 70A					
		01.99-09.01	A3054	120					
		01.99-09.01	A0143	120					
	[AMB]	07.01-	A3131	12V 140A	07.01-	S0171			
		07.01-	A0195	120				07.01-	S0054
	[ANB]	05.99-06.00	A3054	120	05.99-06.00	S0054			
		05.99-06.00	A0143	120					
		05.99-06.00	A0050	90					
	[APU]	08.98-07.99	A3054	120	08.98-07.99	S0054			
		08.98-07.99	A0050	90					
	[ARK]	08.98-07.99	A3054	120	08.98-07.99	S0054			
		08.98-07.99	A0050	90					
	[AVJ]	11.00-07.02	A0076	150	11.00-07.02	S0054			
		11.00-07.02	A3131	12V 140A					
		11.00-07.02	A0195	120					
		11.00-07.02	A0351	12V 120A					
		09.01-07.02	A0351	12V 120A					
	[AWT]	06.00-10.00	A3054	120	06.00-10.00	S0054			
		06.00-11.00	A0143	120					
		06.00-11.00	A0050	90					
	[BEX]	11.02-12.04	A0076	150	11.02-06.04	S0054			
		11.02-12.06	A3131	12V 140A				06.04-12.04	S0171
		11.02-12.04	A0195	120					
	[BFB]	07.02-	A0076	150	07.02-06.04	S0054			
		07.02-	A0195	120				06.04-	S0171
		07.02-	A3131	12V 140A					
		07.02-	A0195	120					
[BKB]	07.02-	A0076	150	07.02-06.04	S0054				
	07.02-	A3131	12V 140A				06.04-12.04	S0171	
	07.02-	A0195	120						
A4 1.8 Turbo Quattro	[AEB]	11.94-07.97	A3081	90	11.94-12.98	S0054			
		11.94-12.98	A0386	12V 70A					
		02.96-12.98	A0386	12V 70A					
	[AJL]	08.97-12.98	A3081	90	08.97-09.01	S0054			
		12.97-09.01	A0386	12V 70A					
		12.97-11.00	A0386	12V 70A					
		01.99-09.01	A0050	90					
		01.99-09.01	A3054	120					
	[AMB]	07.01-	A3131	12V 140A	07.01-	S0171			
		07.01-	A0195	120				07.01-	S0054
	[ANB]	07.99-06.00	A3054	120	07.99-06.00	S0054			
		07.99-06.00	A0143	120					
		07.99-06.00	A0050	90					
	[APU]	02.99-09.01	A3054	120	02.99-09.01	S0054			
		02.99-09.01	A0050	90					
	[ARK]	07.98-07.99	A3054	120	07.98-07.99	S0054			
		07.98-07.99	A0050	90					
	[AVJ]	11.00-06.02	A3131	12V 140A	11.00-06.02	S0054			
		11.00-06.02	A0195	120				09.01-06.02	S0054
		11.00-06.02	A0076	150					
	[AWT]	06.00-09.01	A0143	120	06.00-09.01	S0054			
		06.00-09.01	A3054	120					



AUDI continued

		06.00-09.01	A0050	90				
	[BEX]	11.02-12.04	A0076	150		11.02-06.04	S0054	
		11.02-12.04	A3131	12V 140A		06.04-12.04	S0171	
		11.02-12.04	A0195	120				
	[BFB]	04.02-12.05	A3131	12V 140A		04.02-06.04	S0054	
		07.02-	A0195	120		06.04-	S0171	
		07.02-	A0076	150				
		07.02-	A0195	120				
		AC						
A4 1.9 Diesel	[AFF]	12.95-11.00	A0419(BO SCH)	12V 90A		03.96-06.00	S3066	12V 1.8kW
		12.95-11.00	A0420(BO SCH)	12V 90A		03.96-06.00	S0039	
		12.95-11.00	A0419	12V 90A				
		03.96-06.00	A0046	120				
		03.96-12.98	A0041	90				
		03.96-09.01	A0419(BO SCH)	12V 90A				
		03.96-09.01	A0420(BO SCH)	12V 90A				
		03.96-09.01	A0419	12V 90A				
A4 1.9 Hybrid Duo	[AHU]					02.99-11.00	S3066	12V 1.8kW
A4 1.9 TDi	[1Z]	11.91-05.95	A0151	120		11.94-07.96	S3066	12V 1.8kW
		11.94-07.96	A0419(BO SCH)	12V 90A		11.94-07.96	S0039	
		11.94-07.96	A0420(BO SCH)	12V 90A				
		11.94-07.96	A0419	12V 90A				
		01.95-07.96	A0041	90				
		06.95-01.96	A0178	120				
	[8E]					01.06-	S0175	12V 2KW
	[AFN]	02.96-12.98	A0178	120		02.96-07.99	S3066	12V 1.8kW
		02.96-07.99	A0041	90		02.96-07.99	S0039	
		02.96-07.99	A0366	12V 120A				
		02.96-07.99	A0419(BO SCH)	12V 90A				
		02.96-12.98	A0419(BO SCH)	12V 90A				
		02.96-07.99	A0420(BO SCH)	12V 90A				
		02.96-12.98	A0420(BO SCH)	12V 90A				
		02.96-07.99	A0419	12V 90A				
		02.96-12.98	A0419	12V 90A				
	[AHH]	04.97-07.97	A0041	90		04.97-12.98	S3066	12V 1.8kW
		04.97-12.98	A3064	90		04.97-12.98	S0039	
		02.99-11.00	A0046	120				
	[AHU]	08.96-12.98	A0178	120		08.96-07.98	S0039	12V 1.8kW
		08.96-12.98	A0041	90		08.96-07.98	S3066	
		08.96-07.98	A0059	120				
		08.96-07.98	A0419(BO SCH)	12V 90A				
		08.96-07.98	A0420(BO SCH)	12V 90A				
		08.96-07.98	A0419	12V 90A				
	[AJM]	01.98-11.00	A0366	12V 120A		08.98-09.01	S0234	12 1.8kW
		01.98-11.00	A0419(BO SCH)	12V 90A	AT	08.98-09.01	S0039	
		01.98-11.00	A0420(BO SCH)	12V 90A	AT	08.98-09.01	S3066	12V 1.8kW
		01.98-11.00	A0419	12V 90A		08.98-11.00	S0039	
		08.98-12.98	A0178	120				
		08.98-11.00	A0041	90				
		08.98-09.01	A0419(BO SCH)	12V 90A				
		08.98-09.01	A0420(BO SCH)	12V 90A				
		08.98-09.01	A0419	12V 90A				
		01.99-09.01	A0046	120				
	[AVB]	05.01-	A3033	140		05.01-	S3066	12V 1.8kW
		09.01-12.04	A0351	12V 120A		05.01-	S0039	
		11.01-	A0046	120				
	[AVF]	04.01-	A3033	140	6SP	04.01-12.03	S0234	12 1.8kW
		04.01-12.04	A0351	12V 120A				

VEHICLE



A/V/i



V/i

AUDI continued

		09.01-12.04	A0351	12V 120A				
		06.03-12.04	A0190	140				
	[AVG]	08.99-06.00	A0046	120		08.99-06.00	S3066	12V 1.8kW
		08.99-06.00	A0419(BO SCH)	12V 90A		08.99-06.00	S0039	
		08.99-06.00	A0420(BO SCH)	12V 90A				
		08.99-06.00	A0419	12V 90A				
	[AWX]	11.00-12.04	A0351	12V 120A	6SP	12.00-12.03	S0234	12 1.8kW
		12.00-	A3033	140	5 speed	12.00-	S0039	
		09.01-12.04	A0351	12V 120A	5SP	12.00-06.03	S3066	12V 1.8kW
	[BKE]	06.04-	A0190	140		06.04-	S3066	12V 1.8kW
						06.04-	S0039	
	[BRB]					11.04-	S3066	12V 1.8kW
A4 1.9 TDi Quattro	[AFN]	07.96-07.99	A0178	120		07.96-07.99	S0039	
		08.97-12.98	A0041	90		07.96-07.99	S3066	12V 1.8kW
	[AJM]	08.98-09.01	A0041	90		08.98-09.01	S0234	12 1.8kW
		03.00-09.01	A0366	12V 120A	AT	08.98-11.00	S0039	
		03.00-09.01	A0419(BO SCH)	12V 90A	AT	08.98-09.01	S3066	12V 1.8kW
		03.00-11.00	A0419(BO SCH)	12V 90A				
		03.00-09.01	A0420(BO SCH)	12V 90A				
		03.00-11.00	A0420(BO SCH)	12V 90A				
		03.00-09.01	A0419	12V 90A				
		03.00-11.00	A0419	12V 90A				
	[ATJ]	01.00-09.01	A0046	120		01.00-11.00	S0234	12 1.8kW
		03.00-09.01	A0419(BO SCH)	12V 90A		01.00-09.01	S0039	
		03.00-11.00	A0419(BO SCH)	12V 90A	AT	01.00-10.00	S0039	
		03.00-09.01	A0420(BO SCH)	12V 90A	AT	01.00-09.01	S3066	12V 1.8kW
		03.00-11.00	A0420(BO SCH)	12V 90A				
		03.00-09.01	A0419	12V 90A				
		03.00-11.00	A0419	12V 90A				
	[AVF]	11.01-	A0046	120	6SP	11.01-12.03	S0234	12 1.8kW
		11.01-	A3033	140				
	[AVG]	08.99-06.00	A0178	120		08.99-06.00	S3066	12V 1.8kW
		08.99-01.00	A0046	120		08.99-06.00	S0039	
		08.99-01.00	A0419(BO SCH)	12V 90A				
		08.99-01.00	A0420(BO SCH)	12V 90A				
		08.99-01.00	A0419	12V 90A				
A4 2.0	[ALT]	11.00-	A0076	150		11.00-	S0171	
		11.00-12.05	A3131	12V 140A		11.00-06.04	S0054	
		11.00-	A0195	120				
		11.00-12.04	A0351	12V 120A				
		09.01-12.04	A0351	12V 120A				
A4 2.0 FSi	[AWA]	11.01-	A0076	150		11.01-	S0171	
		11.01-12.04	A3131	12V 140A		11.01-06.04	S0054	
		11.01-	A0195	120				
		07.02-12.04	A0351	12V 120A				
	[BYK]	10.06-	A3131	12V 140A	AT	10.06-	S0171	
		10.06-	A0076	150		10.06-	S3038	
A4 2.0 TDi	[8EC, 8ED, 8H7, 8HE]					11.04-	S0175	12V 2kW
					AT	11.04-	S0175	12V 2kW
	[BNA]	11.04-	A0190	140		11.04-10.05	S0468	12V 2.0kW
	[BPW]	11.04-	A0190	140		11.04-	S0468	12V 2.0kW
						01.06-	S0468	12V 2.0kW
	[BRC]					01.06-	S0468	12V 2.0kW
	[BRD]	06.06-	A0190	140		06.06-	S0468	12V 2.0kW
	[BRF]					11.05-	S0468	12V 2.0kW
	[BVA]					06.06-	S0468	12V 2.0kW
	[BVF]					11.05-03.08	S0468	12V 2.0kW
	[CAGA]	11.07-	A0429	12V 140		01.07-	S0397	12V 1.7kW
		04.08-	A0429	12V 140				



AUDI continued

	[CAGB]	11.07- 04.08-	A0429 A0429	12V 140 12V 140		01.07-	S0397	12V 1.7kW
	[CAGC]	06.08-	A0429	12V 140		01.07-	S0397	12V 1.7kW
	[CAHA]	01.08- 04.08-	A0429 A0429	12V 140 12V 140		01.07-	S0397	12V 1.7kW
	[CAHB]	08.08- 08.08-	A0429 A0429	12V 140 12V 140		01.07-	S0397	12V 1.7kW
	[CGLC]					01.11-	S0397	12V 1.7kW
	[CGLD]	08.08- 08.08-	A0429 A0429	12V 140 12V 140				
	[CJCA]	11.07- 04.08-	A0429 A0429	12V 140 12V 140		01.08-	S0397	12V 1.7kW
	[CJCB]	11.07- 04.08-	A0429 A0429	12V 140 12V 140		01.07- 01.08-	S0397 S0397	12V 1.7kW 12V 1.7kW
	[CJCC]	06.08-	A0429	12V 140				
	[CMEA]	11.07- 04.08-	A0429 A0429	12V 140 12V 140				
	[CMFA]	11.07- 04.08-	A0429 A0429	12V 140 12V 140				
	[CMGB]					01.11-	S0397	12V 1.7kW
	[CNHC]	08.08- 08.08-	A0429 A0429	12V 140 12V 140				
	[CSUB]	11.07- 04.08-	A0429 A0429	12V 140 12V 140				
A4 2.0 TDi 16V	[BLB]	11.04-	A0190	140		11.04-	S0468	12V 2.0kW
	[BRE]	11.04-	A0190	140		11.04-	S0468	12V 2.0kW
A4 2.0 TDi Allroad	[CAHA]					01.09-	S0397	12V 1.7kW
	[CAHB]					01.09-	S0397	12V 1.7kW
A4 2.0 TDi Quattro	[8EC, 8ED, 8H7, 8HE]				AT	11.04-	S0175	12V 2kW
	[BPW]	01.06-	A0190	140		01.06-	S0468	12V 2.0kW
	[BRD]	06.06-	A0190	140		06.06-	S0468	12V 2.0kW
	[BVA]					06.06-	S0468	12V 2.0kW
	[CAGA]	04.08- 11.08- 09.09-	A0429 A0429 A0429	12V 140 12V 140 12V 140				
	[CAGB]	09.09-	A0429	12V 140				
	[CAHA]	01.08- 08.08- 04.09-	A0429 A0429 A0429	12V 140 12V 140 12V 140		01.08-	S0397	12V 1.7kW
	[CAHB]	04.09-	A0429	12V 140		01.08-	S0397	12V 1.7kW
	[CGLC]					01.11-	S0397	12V 1.7kW
	[CGLD]	04.09-	A0429	12V 140				
	[CJCA]	04.08- 11.08- 09.09-	A0429 A0429 A0429	12V 140 12V 140 12V 140		01.08-	S0397	12V 1.7kW
	[CJCB]	09.09-	A0429	12V 140		01.08-	S0397	12V 1.7kW
	[CMGB]					01.11-	S0397	12V 1.7kW
A4 2.0 TFSi	[BGB]	11.04-08.05 11.04-	A3131 A0076	12V 140A 150	AT	11.04- 11.04-	S0171 S3038	
	[BPG]	11.04-05.06	A3131	12V 140A				
	[BUL]	06.05-	A3131	12V 140A	AT	06.05- 06.05-	S0171 S3038	
	[BWE]	11.04- 10.05- 10.05-	A3131 A0195 A0076	12V 140A 120 150		10.05- 10.05-	S0171 S3038	
	[BWT]	06.06-	A3131	12V 140A				
	[CAEA]	06.08-	A0271	12V 140A		06.08-	S0319	12V 1.1kW
	[CAEB]					06.08-	S0319	12V 1.1kW
	[CDNB]	06.08-	A0271	12V 140A		06.08-	S0319	12V 1.1kW
	[CDNC]	10.05- 06.08-	A3131 A0271	12V 140A 12V 140A		06.08-	S0319	12V 1.1kW
	[CDZA]					06.08-	S0319	12V 1.1kW
A4 2.0 TFSi Flexible fuel	[CFKA]					11.09-	S0319	12V 1.1kW
A4 2.0 TFSi Flexible fuel Quattro	[CFKA]					11.09-	S0319	12V 1.1kW
A4 2.0 TFSi Quattro	[BGB]	11.04- 11.04-	A3131 A0076	12V 140A 150	AT	11.04- 11.04-	S0171 S3038	
	[BPG]	11.04-	A3131	12V 140A				



AUDI continued

	[BUL]	06.05-	A3131	12V 140A	AT	06.05- 06.05-	S0171 S3038	
	[BWE]	11.04- 09.05-	A0076 A3131	150 12V 140A	AT	11.04- 11.04-	S0171 S3038	
	[BWT]	11.04- 06.06-	A0076 A3131	150 12V 140A	AT	06.06- 06.06-	S0171 S3038	
	[CAEB]	06.08-	A0271	12V 140A				
	[CDNC]	06.08-	A0271	12V 140A		06.08-	S0319	12V 1.1kW
	[CPMA]					06.08- 04.09-	S0319 S0319	12V 1.1kW 12V 1.1kW
A4 2.4	[AGA]	08.97-07.98	A3064	90		03.97-09.01 03.97-11.00	S0408 S0408	12V 1.4kW 12V 1.4kW
	[AJG]					08.97-11.00 08.97-09.01	S0408 S0408	12V 1.4kW 12V 1.4kW
	[ALF]	08.97-07.98	A3064	90		03.97-09.01 03.97-11.00	S0408 S0408	12V 1.4kW 12V 1.4kW
	[AML]	08.98-10.00 08.98-10.00	A0045 A0050	120 90 ^		03.97-09.01 03.97-11.00	S0408 S0408	12V 1.4kW 12V 1.4kW
	[AMM]	06.00- 09.01-12.04 09.01- 04.02-12.05	A0045 A0303 A0160 A0303	120 12V 140A 150 12V 140A		06.00-11.00 06.00-09.01 09.01-12.04 04.02-12.05	S0408 S0408 S0408 S0408	12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
	[APS]	08.98-06.00 08.98-06.00	A0045 A0050	120 90 ^		03.97-09.01 03.97-11.00	S0408 S0408	12V 1.4kW 12V 1.4kW
	[APZ]	08.98-06.00	A0045	120		08.97-09.01 08.98-06.00	S0408 S0408	12V 1.4kW 12V 1.4kW
	[ARJ]	08.98-10.00 08.98-10.00	A0045 A0050	120 90 ^		03.97-09.01 08.98-06.00	S0408 S0408	12V 1.4kW 12V 1.4kW
	[BDV]	09.01-12.04 09.01- 09.01-12.04 04.02-12.05	A0303 A0160 A0351 A0303	12V 140A 150 12V 120A 12V 140A		09.01-12.04 04.02-12.05	S0408 S0408	12V 1.4kW 12V 1.4kW
A4 2.4 30V Quattro	[AGA]	08.97-07.98	A3064	90		03.97-09.01	S0408	12V 1.4kW
	[ALF]	08.97-07.98	A3064	90		03.97-09.01	S0408	12V 1.4kW
	[AML]	08.98-12.98 08.98-12.98	A0050 A0045	90 ^ 120		03.97-09.01	S0408	12V 1.4kW
	[APS]	08.98-09.01 08.98-09.01	A0050 A0045	90 ^ 120		03.97-09.01	S0408	12V 1.4kW
	[ARJ]	02.99-07.99 02.99-07.99	A0050 A0045	90 ^ 120		03.97-09.01	S0408	12V 1.4kW
A4 2.4 Quattro	[AGA]	06.97-07.98	A3064	90		03.97-11.00	S0408	12V 1.4kW
	[ALF]	06.97-07.98 08.98-01.99	A3064 A0045	90 120		03.97-11.00	S0408	12V 1.4kW
	[AML]	08.98-12.98 08.98-12.98	A0050 A0045	90 ^ 120		03.97-11.00	S0408	12V 1.4kW
	[APS]	02.99-10.00 02.99-10.00	A0050 A0045	90 ^ 120		03.97-11.00	S0408	12V 1.4kW
	[APZ]	08.98-09.01	A0045	120		08.97-11.00 08.98-06.00	S0408 S0408	12V 1.4kW 12V 1.4kW
	[ARJ]	02.99-06.00	A0045	120		03.97-11.00	S0408	12V 1.4kW
A4 2.5 TDi	[AFB]	01.99-06.00	A0045	120		09.97-06.00	S0176	
	[AKN]	01.99-10.00	A0045	120		09.97-10.00	S0176	
	[AYM]	08.01-07.02 08.01-07.02 09.01- 09.01-07.02 09.01-07.02	A0303 A0351 A0160 A0303 A0351	12V 140A 12V 120A 150 12V 140A 12V 120A		09.01-	S0176	
	[BCZ]	08.02- 06.03-12.05	A0160 A0303	150 12V 140A		08.02-	S0176	
	[BDG]	08.02- 08.02-12.05 11.04-05.06	A0160 A0303 A0303	150 12V 140A 12V 140A		08.02-	S0176	
	[BFC]	07.02-12.04 08.02-12.05 08.02-12.05	A0303 A0160 A0303	12V 140A 150 12V 140A		08.02-12.05	S0176	

VEHICLE



A/V/i



V/i

AUDI continued

A4 2.5 TDi Quattro	[AFB]	09.97-06.00	A0045	120		09.97-06.00	S0176	
	[AKE]	11.00-05.03	A0160	150		11.00-05.03	S0176	
		11.00-12.04	A0303	12V 140A				
		09.01-12.04	A0303	12V 140A				
	[AKN]	02.99-10.00	A0045	120		02.99-10.00	S0176	
	[BAU]	09.01-	A0160	150		09.01-	S0176	
09.01-		A0303	12V 140A					
[BDH]	09.01-	A0303	12V 140A		11.02-12.04	S0176		
	11.02-12.04	A0160	150					
A4 2.5 TDi S4	[AFB]	09.97-06.00	A0045	120		09.97-06.00	S0176	
	[AKN]	08.98-09.01	A0045	120		08.98-09.01	S0176	
A4 2.5 TDi S4 Quattro	[AFB]	09.97-06.00	A0045	120		09.97-06.00	S0176	
	[AKN]	07.98-07.99	A0045	120		07.98-07.99	S0176	
A4 2.6	[ABC]	06.96-07.98	A3064	90		11.94-04.97	S0030	
						01.95-11.00	S0408	12V 1.4kW
						02.96-09.01	S0408	12V 1.4kW
A4 2.6 Quattro	[ABC]	11.94-07.98	A3064	90		11.94-04.97	S0030	
						01.95-11.00	S0408	12V 1.4kW
						01.96-09.01	S0408	12V 1.4kW
A4 2.7	[8H7,8HE,8EC, 8ED]	11.05-	A3080	150 12V				
A4 2.7 RS4 Quattro	[ASJ]	05.00-	A0045	120		05.00-09.01	S0408	12V 1.4kW
	[AZR]	05.00-09.01	A0045	120		05.00-09.01	S0408	12V 1.4kW
A4 2.7 S4 Quattro	[AGB]	01.99-10.00	A0045	120		09.97-11.00	S0408	12V 1.4kW
						09.97-09.01	S0408	12V 1.4kW
A4 2.7 TDi	(8EC)[BPP]	01.06-	A3162	12V 140A				
	(8EC)[BSG]	11.05-	A3162	12V 140A				
	(8ED)[BPP]	01.06-	A3162	12V 140A				
	(8ED)[BSG]	11.05-	A3162	12V 140A				
		03.06-03.08	A3162	12V 140A				
	(8H7, 8HE)[BPP]	06.06-	A3162	12V 140A				
	[BPP]					01.06-	S0177	
	[BSG]					11.05-	S0177	
	[CAMA]	01.11-	A3208	12V 150A		01.07-12.08	S3077	12V 2.2kW
	[CAMB]	01.11-	A3208	12V 150A				
	[CGKA]	01.11-	A3208	12V 150A				
[CGKB]	01.11-	A3208	12V 150A					
A4 2.8	[AAH]	11.94-07.97	A3064	90		11.94-04.97	S0030	
						09.95-07.97	S0408	12V 1.4kW
	[ACK]	03.96-12.98	A3064	90		03.96-12.98	S0408	12V 1.4kW
						03.96-07.98	S0408	12V 1.4kW
						03.96-04.97	S0030	
	[ALG]	08.97-07.98	A3064	90		08.97-07.98	S0408	12V 1.4kW
		10.97-12.98	A0045	120		10.97-12.98	S0408	12V 1.4kW
	[AMX]	05.00-09.02	A0045	120		07.99-10.00	S0408	12V 1.4kW
		06.00-10.00	A0050	90		05.00-09.02	S0408	12V 1.4kW
	[APR]	08.98-07.99	A0045	120		08.98-07.99	S0408	12V 1.4kW
						08.98-06.00	S0408	12V 1.4kW
[AQD]	08.98-02.01	A0045	120		08.98-06.00	S0408	12V 1.4kW	
	01.99-02.01	A0050	90		08.98-07.99	S0408	12V 1.4kW	
A4 2.8 Quattro	[AAH]	11.94-12.96	A3064	90		11.94-12.96	S0030	
						03.96-07.98	S0408	12V 1.4kW
	[ACK]	03.96-07.98	A3064	90		03.96-04.97	S0030	
						05.97-07.98	S0408	12V 1.4kW
	[ALG]	05.97-07.98	A3064	90		08.97-07.98	S0408	12V 1.4kW
						07.99-09.01	S0408	12V 1.4kW
	[AMX]	07.99-09.01	A0045	120		10.96-09.01	S0408	12V 1.4kW
		07.99-09.01	A0050	90		07.99-10.00	S0408	12V 1.4kW
	[APR]	02.99-06.00	A0050	90		02.99-06.00	S0408	12V 1.4kW
	[AQD]	08.98-06.00	A0050	90		08.98-06.00	S0408	12V 1.4kW
		08.98-06.00	A0045	120		02.99-06.00	S0408	12V 1.4kW
[ATQ]					01.01-01.01	S0408	12V 1.4kW	
A4 3.0	[ASN]	11.00-12.05	A0160	150	AT	11.00-12.04	S3066	12V 1.8kW
		11.00-12.04	A0303	12V 140A	AT	11.00-12.04	S0039	
		11.00-12.05	A0045	120		09.01-12.04	S0408	12V 1.4kW
		11.00-12.04	A0351	12V 120A		04.02-12.05	S0408	12V 1.4kW
		09.01-12.04	A0303	12V 140A				
		09.01-12.04	A0351	12V 120A				
	04.02-12.05	A0303	12V 140A					



AUDI continued

	[AVK]	11.00- 11.00-12.04 11.00-	A0160 A0303 A0045	150 12V 140A 120	AT AT	11.00- 11.00-12.04 11.00- 01.02-01.02	S3066 S0408 S0039 S0408	12V 1.8kW 12V 1.4kW 12V 1.4kW
	[BBJ]	04.01- 04.01-12.04 04.01- 04.01-12.04	A0045 A0303 A0160 A0351	120 12V 140A 150 12V 120A		04.01-12.04	S0408	12V 1.4kW
A4 3.0 Quattro	[8H7,8HE,8EC, 8ED]	11.04-	A3080	150 12V				
	[ASN]	11.00-12.04 11.00-12.04 11.00-12.05 05.03-12.05	A0303 A0160 A0045 A0303	12V 140A 150 120 12V 140A	AT AT	11.00-12.04 11.00-12.04 11.00-12.04 05.03-12.05	S0408 S3066 S0039 S0408	12V 1.4kW 12V 1.8kW 12V 1.4kW
	[AVK]	09.01- 09.01-12.04 09.01-06.02	A0160 A0303 A0045	150 12V 140A 120	AT AT	09.01- 09.01-12.04 09.01- 01.02-01.02	S3066 S0408 S0039 S0408	12V 1.8kW 12V 1.4kW 12V 1.4kW
	[BBJ]	04.01- 04.01- 04.01-12.04	A0045 A0160 A0303	120 150 12V 140A		04.01-12.04	S0408	12V 1.4kW
A4 3.0 TDi	[CAPA]	01.11-	A3208	12V 150A				
	[CCLA]	01.11-	A3208	12V 150A				
	[CCWB]	01.11-	A3208	12V 150A				
A4 3.0 TDi Quattro	(8EC)[ASB]	01.06-	A3162	12V 140A				
	(8EC)[BKN]	11.04-	A3162	12V 140A				
	(8ED)[ASB]	01.06-	A3162	12V 140A				
	(8ED)[BKN]	11.04-	A3162	12V 140A				
	(8H7)[BKN]	01.06-	A3162	12V 140A				
	(8H7, 8HE)[ASB]	01.06-	A3162	12V 140A				
	(8HE)[BKN]0	01.06-	A3162	12V 140A				
	[ASB]					10.05-	S0177	
	[BKN]					11.04-	S0177	
	[CAPA]	01.09- 01.11-	A0409 A3208	12V 180A 12V 150A		01.07-	S3077	12V 2.2kW
	[CCLA]	01.09- 01.11-	A0409 A3208	12V 180A 12V 150A		01.09-	S3077	12V 2.2kW
	[CCWA]	01.09-	A0409	12V 180A		01.07-	S3077	12V 2.2kW
	[CCWB]	01.09- 01.11-	A0409 A3208	12V 180A 12V 150A		01.07-	S3077	12V 2.2kW
A4 3.2 FSi	[AUK]					01.05-12.09	S0374	12V 1.2kW
	[CALA]	09.08-	A3121	12V 150A		01.08-	S3092(VA LEO)	12V 1.4kW
A4 3.2 FSi Quattro	[AUK]					01.06-12.09	S0374	12V 1.2kW
	[CALA]	11.07-	A3121	12V 150A		01.08-	S3092(VA LEO)	12V 1.4kW
A5 1.8 TFSi	[CABD]	10.07-	A0271	12V 140A		10.07- 10.11-	S0319 S0319	12V 1.1kW 12V 1.1kW
	[CDHB]	05.09- 09.09-	A0271 A0271	12V 140A 12V 140A		05.09- 09.09-	S0319 S0319	12V 1.1kW 12V 1.1kW
	[CJEB]					10.11-	S0319	12V 1.1kW
A5 1.8 TFSi Sportback	[CDHB]	11.09-	A0271	12V 140A		11.09-	S0319	12V 1.1kW
	[CJEB]					10.11-	S0319	12V 1.1kW
A5 2.0 TDi	[CAGA]					01.08-	S0397	12V 1.7kW
	[CAHA]	08.08- 05.09- 09.09-	A0429 A0429 A0429	12V 140 12V 140 12V 140		01.08-	S0397	12V 1.7kW
	[CAHB]	08.08- 05.09-	A0429 A0429	12V 140 12V 140		01.08-	S0397	12V 1.7kW
	[CGLD]	08.08- 05.09-	A0429 A0429	12V 140 12V 140				
A5 2.0 TDi Quattro	[CAHA]	08.08-	A0429	12V 140		01.09-	S0397	12V 1.7kW
A5 2.0 TDi Quattro Sportback	[CAHA]	09.09-	A0429	12V 140				
A5 2.0 TDi Sportback	[CAGA]	09.09-	A0429	12V 140				
	[CAGB]	09.09-	A0429	12V 140				
	[CAHB]	09.09-	A0429	12V 140				
	[CGLD]	09.09-	A0429	12V 140				
	[CJCA]	09.09-	A0429	12V 140				



AUDI continued

	[CJCB]	09.09-	A0429	12V 140			
	[CMEA]	09.09-	A0429	12V 140			
	[CMFA]	09.09-	A0429	12V 140			
A5 2.0 TFSi	[CAEA]	03.09-	A0271	12V 140A	03.09-	S0319	12V 1.1kW
	[CDNB]	11.08-	A0271	12V 140A	11.08-	S0319	12V 1.1kW
		03.09-	A0271	12V 140A	03.09-	S0319	12V 1.1kW
		09.09-	A0271	12V 140A	09.09-	S0319	12V 1.1kW
	[CDNC]	06.08-	A0271	12V 140A	06.08-	S0319	12V 1.1kW
		03.09-	A0271	12V 140A	03.09-	S0319	12V 1.1kW
A5 2.0 TFSi Quattro	[CAEB]				03.09-	S0319	12V 1.1kW
	[CDNC]	06.08-	A0271	12V 140A	06.08-	S0319	12V 1.1kW
		03.09-	A0271	12V 140A			
A5 2.0 TFSi Sportback	[CDNC]	09.09-	A0271	12V 140A	09.09-	S0319	12V 1.1kW
A5 2.0 TFSi Sportback Quattro	[CDNC]	09.09-	A0271	12V 140A	09.09-	S0319	12V 1.1kW
A5 2.7 TDi	[CAMA]	07.07-05.08	A3121	12V 150A			
	[CGKA]	01.11-	A3208	12V 150A	01.08-	S3077	12V 2.2kW
					01.09-	S3077	12V 2.2kW
	[CGKB]	01.11-	A3208	12V 150A	01.08-	S3077	12V 2.2kW
					01.09-	S3077	12V 2.2kW
A5 3.0 Kabriolet Quattro	[CAKA]	06.09-03.12	A3121	12V 150A			
A5 3.0 TDi Quattro	[CAPA]				01.07-	S3077	12V 2.2kW
	[CCWA]	01.11-	A3208	12V 150A	01.07-	S3077	12V 2.2kW
					01.09-	S3077	12V 2.2kW
	[CCWB]				01.07-	S3077	12V 2.2kW
A5 3.2 FSi	[CALA]	06.07-02.12	A3121	12V 150A	01.07-	S3092(VALEO)	12V 1.4kW
A5 3.2 FSi Quattro	[CALA]	06.07-02.12	A3121	12V 150A	01.07-	S3092(VALEO)	12V 1.4kW
A5 3.2 FSi Sportback Quattro	[CALA]	09.09-02.12	A3121	12V 150A			
A5 4.2 S5 Quattro	[CAUA]				01.07-	S3092(VALEO)	12V 1.4kW
A6 1.8	[ADR]	06.94-10.97	A3081	90	06.94-10.97	S0054	
		12.95-10.97	A0273	12V 120A			
		12.95-10.97	A0386	12V 70A			
		12.95-12.97	A0386	12V 70A			
	[AEB]	12.97-01.05	A0273	12V 120A	02.98-01.99	S0054	
		12.97-01.05	A0351	12V 120A			
		12.97-01.05	A0386	12V 70A			
	[AFY]	05.97-07.98	A3081	90	05.97-	S0054	
		02.98-01.05	A0273	12V 120A			
		07.98-	A0143	120			
		07.98-	A3054	120			
		07.98-	A0050	90			
	[AJL]	12.97-01.05	A0273	12V 120A			
	[AJP]	07.97-01.05	A0273	12V 120A	05.97-	S0054	
		07.97-01.05	A0386	12V 70A			
		12.97-01.05	A0386	12V 70A			
		08.98-	A3054	120			
		08.98-	A0050	90			
	[ANB]	12.97-01.05	A0351	12V 120A	01.99-09.00	S0054	
		01.99-09.00	A3054	120			
		01.99-09.00	A0050	90			
	[APU]	12.97-01.05	A0351	12V 120A	11.98-04.01	S0054	
		11.98-04.01	A3054	120			
		11.98-04.01	A0050	90			
	[AQE]	01.99-04.01	A3054	120	01.99-04.01	S0054	
		01.99-04.01	A0050	90			
	[ARH]	01.99-04.01	A3054	120	01.99-04.01	S0054	
		01.99-04.01	A0050	90			
	[ARK]	12.97-01.05	A0351	12V 120A	01.99-05.99	S0054	
		01.99-05.99	A3054	120			
		01.99-05.99	A0050	90			
	[AWT]	12.97-01.05	A0351	12V 120A	05.00-04.01	S0054	
		05.00-04.01	A0143	120			
A6 1.8 Quattro	[ADR]	10.95-10.97	A3081	90	10.95-10.97	S0054	
		12.95-10.97	A0273	12V 120A			
		12.95-10.97	A0386	12V 70A			
		12.95-12.97	A0386	12V 70A			

VEHICLE



A/V/i



V/i

AUDI continued

	[AEB]		12.97-01.05	A0273	12V 120A				
	[AJL]		12.97-01.05	A0273	12V 120A				
A6 1.8 Turbo			01.97-12.98	A0174	120A 12V				
	[AEB]		01.97-01.05	A0273	12V 120A	04.97-01.99	S0054		
			01.97-01.05	A0351	12V 120A				
			01.97-01.05	A0386	12V 70A				
			08.98-01.99	A0050	90				
			08.98-01.99	A3054	120				
	[AJL]		12.97-01.05	A0386	12V 70A	06.97-	S0054		
			08.98-	A3054	120				
			08.98-	A0050	90				
	[ANB]		01.99-09.00	A3054	120	01.99-09.00	S0054		
			01.99-09.00	A0050	90				
			01.99-01.05	A0351	12V 120A				
	[APU]		11.98-04.01	A3054	120	11.98-04.01	S0054		
			11.98-04.01	A0050	90				
			11.98-01.05	A0351	12V 120A				
	[ARK]		01.99-05.99	A3054	120	01.99-05.99	S0054		
			01.99-05.99	A0050	90				
			01.99-01.05	A0351	12V 120A				
	[AWT]		05.00-04.01	A0143	120	05.00-04.01	S0054		
			05.00-01.05	A0351	12V 120A				
A6 1.8 Turbo Quattro	[AEB]		02.97-01.05	A0386	12V 70A	02.97-01.99	S0054		
			12.97-01.05	A0386	12V 70A				
			08.98-01.99	A3054	120				
			08.98-01.99	A0050	90				
	[AJL]	AT	12.97-01.05	A0386	12V 70A	06.97-	S0054		
			02.98-	A3054	120				
			02.98-	A0050	90				
	[ANB]		01.99-09.00	A3054	120	01.99-09.00	S0054		
			01.99-09.00	A0050	90				
	[APU]		11.98-05.01	A3054	120	11.98-05.01	S0054		
			11.98-05.01	A0050	90				
	[ARK]		01.99-05.99	A3054	120	01.99-05.99	S0054		
			01.99-05.99	A0050	90				
	[AWT]		05.00-01.05	A0143	120	05.00-01.05	S0054		
A6 1.9 TDi	[1Z]		06.94-06.96	A0151	120	06.94-09.96 06.94-06.96	S3066 S0039		12V 1.8kW
	[AFN]		04.97-07.98	A0178	120	04.97-04.01	S0039		12V 1.8kW
			04.97-04.01	A0419(BO SCH)	12V 90A	04.97-04.01	S3066		12V 1.8kW
			04.97-04.01	A0420(BO SCH)	12V 90A				
			04.97-04.01	A0419	12V 90A				
			02.98-04.01	A0419(BO SCH)	12V 90A				
			02.98-04.01	A0420(BO SCH)	12V 90A				
			02.98-04.01	A0419	12V 90A				
			07.98-04.01	A0046	120				
	[AHU]		06.96-10.97	A0151	120	06.96-10.97 06.96-10.97	S3066 S0039		12V 1.8kW
	[AJM]		02.98-04.01	A0046	120	05.99-	S3066		12V 1.8kW
			07.00-01.05	A0419(BO SCH)	12V 90A	05.99-	S0039		12V 1.8kW
			07.00-01.05	A0420(BO SCH)	12V 90A				
			07.00-01.05	A0419	12V 90A				
	[AVF]		08.01-	A3033	140	6SP 08.01-12.03	S0234		12 1.8kW
			08.01-	A0046	120	AT 08.01-05.04	S3066		12V 1.8kW
						AT 08.01-05.04	S0039		
	[AVG]		12.97-	A0178	120	04.97-	S0039		12V 1.8kW
			08.99-10.00	A0046	120	08.99-10.00	S3066		12V 1.8kW
	[AWX]		08.01-	A0046	120	AT 08.01-05.04	S3066		12V 1.8kW
			08.01-	A3033	140	6SP 08.01-12.03	S0234		12 1.8kW
						5 speed 08.01-	S0039		
						AT 08.01-	S0039		
						5SP 08.01-05.04	S3066		12V 1.8kW

VEHICLE



A/V/i



V/i

AUDI continued

A6 2.0	[AAE]	06.94-08.96	A0095	90		06.94-08.96	S0054		
	[ABK]					06.94-06.96	S0054		
	[ALT]	08.01-05.04 08.01- 08.01-	A3131 A0076 A0195	12V 140A 150 120		08.01-05.04	S0054		
A6 2.0 16V	[ACE]	06.94-10.97	A0095	90		06.94-10.97	S0054		
A6 2.0 16V Quattro	[ACE]	06.94-12.97	A0095	90		06.94-12.97	S0054		
A6 2.0 TDi	[4F2, 4F5]				AT AT	07.04- 04.09-	S0175 S0175	12V 2kW 12V 2kW	
	[BLB]	07.04- 06.05-	A3209(VA LEO) A3209(VA LEO)	12V 180A 12V 180A		07.04- 06.05-	S0468 S0468	12V 2.0kW 12V 2.0kW	
	[BNA]	06.05-	A3209(VA LEO)	12V 180A		06.05-	S0468	12V 2.0kW	
	[BRE]	07.04- 06.05-	A3209(VA LEO) A3209(VA LEO)	12V 180A 12V 180A		07.04- 06.05-	S0468 S0468	12V 2.0kW 12V 2.0kW	
	[BRF]	06.05-	A3209(VA LEO)	12V 180A		06.05-	S0468	12V 2.0kW	
	[BVG]	09.05-	A3209(VA LEO)	12V 180A		09.05-	S0468	12V 2.0kW	
	[CAGB]					06.05- 10.08-	S0468 S0468	12V 2.0kW 12V 2.0kW	
	[CAHB]					04.09-	S0468	12V 2.0kW	
	[CGLC]					01.11-	S0397	12V 1.7kW	
	[CGLD]					01.11-	S0397	12V 1.7kW	
	[CGLE]					01.11-	S0397	12V 1.7kW	
	[CMGB]					01.11-	S0397	12V 1.7kW	
	A6 2.0 TFSi	[BPJ]	06.05-03.11	A3164	12V 150A		06.05-	S3038	
		[CDNB]					05.11- 06.11-	S0319 S0319	12V 1.1kW 12V 1.1kW
	A6 2.3	[AAR]					06.94-12.95	S0015	
A6 2.3 Quattro	[AAR]	06.94-07.97	A3064	90		08.94-07.97	S0015		
A6 2.4	[AGA]	04.97-07.98 08.98-	A3064 A0045	90 120		02.97-01.05 12.97-01.05	S0408 S0408	12V 1.4kW 12V 1.4kW	
	[AJG]	04.97-07.98 08.98-	A3064 A0045	90 120		02.97-01.05 04.97-01.05 12.97-01.05	S0408 S0408 S0408	12V 1.4kW 12V 1.4kW 12V 1.4kW	
	[ALF]	06.97-07.98 08.98-	A3064 A0045	90 120		02.97-01.05 12.97-01.05	S0408 S0408	12V 1.4kW 12V 1.4kW	
	[ALW]	08.98-01.99	A0045	120		07.98-01.05	S0408	12V 1.4kW	
	[AML]	08.98-09.01 06.00-04.01	A0045 A0050	120 90		04.97-01.05 12.97-01.05	S0408 S0408	12V 1.4kW 12V 1.4kW	
	[AMM]	06.00-	A0045	120		02.97-01.05 12.97-01.05	S0408 S0408	12V 1.4kW 12V 1.4kW	
	[APC]	08.98-	A0045	120		12.97-01.05	S0408	12V 1.4kW	
	[APS]	11.98-	A0045	120		12.97-01.05 11.98-01.05	S0408 S0408	12V 1.4kW 12V 1.4kW	
	[APZ]					02.97-01.05 12.97-01.05	S0408 S0408	12V 1.4kW 12V 1.4kW	
	[ARJ]	11.98-	A0045	120		12.97-01.05 11.98-01.05	S0408 S0408	12V 1.4kW 12V 1.4kW	
	[ARN]	02.99-	A0045	120		02.99-01.05	S0408	12V 1.4kW	
	[ASM]	06.01-	A0045	120		06.01-01.05	S0408	12V 1.4kW	
	[BDV]	08.01- 08.01-01.05	A0045 A0303	120 12V 140A		08.01-01.05	S0408	12V 1.4kW	
	[BDW]	01.04- 01.04- 05.04-10.08	A3257 A3265 A3165	12V 180A 12V 180A 12V 150A		01.04-	S0374	12V 1.2kW	
	A6 2.4 Quattro	[AGA]	04.97-07.98 08.98-	A3064 A0045	90 120		02.97-01.05 12.97-01.05	S0408 S0408	12V 1.4kW 12V 1.4kW
[AJG]		02.97-07.98 08.98-	A3064 A0045	90 120		02.97-01.05 12.97-01.05	S0408 S0408	12V 1.4kW 12V 1.4kW	
[ALF]		06.97-07.98 08.98-	A3064 A0045	90 120		02.97-01.05 12.97-01.05	S0408 S0408	12V 1.4kW 12V 1.4kW	
[AML]		06.00-05.01 06.00-05.01	A0050 A0045	90 120		12.97-01.05 11.98-01.05	S0408 S0408	12V 1.4kW 12V 1.4kW	



AUDI continued

	[APC]	08.98-05.01	A0050	90		08.98-07.99	S0408	12V 1.4kW
		08.98-05.01	A0045	120		08.98-05.01	S0408	12V 1.4kW
	[APS]	11.98-	A0045	120		12.97-01.05	S0408	12V 1.4kW
						11.98-01.05	S0408	12V 1.4kW
	[APZ]	11.98-	A0045	120		02.97-01.05	S0408	12V 1.4kW
						12.97-01.05	S0408	12V 1.4kW
	[ARJ]	11.98-	A0045	120		12.97-01.05	S0408	12V 1.4kW
						11.98-01.05	S0408	12V 1.4kW
	[BDV]	08.01-	A0045	120		08.01-01.05	S0408	12V 1.4kW
		08.01-01.05	A0303	12V 140A				
	[BDW]	01.05-10.08	A3165	12V 150A		01.05-	S0374	12V 1.2kW
A6 2.5 TDi	[AAT]	06.94-10.97	A3064	90		06.94-10.97	S0047	
	[AEL]					08.94-10.97	S0047	
	[AFB]	08.98-05.00	A0045	120		04.97-05.00	S0176	
	[AKE]	02.00-08.03	A0045	120		02.00-08.03	S0176	
		02.00-01.05	A0303	12V 140A				
	[AKN]	01.99-04.01	A0045	120		11.98-04.01	S0176	
	[AYM]	08.01-06.02	A0045	120		08.01-06.02	S0176	
		08.01-01.05	A0303	12V 140A				
	[BAU]	02.00-05.04	A0045	120		11.02-01.05	S0176	
	[BCZ]	11.02-	A0045	120		11.02-	S0176	
		11.02-01.05	A0303	12V 140A				
	[BDG]	07.02-01.05	A0303	12V 140A		11.02-	S0176	
		11.02-01.05	A0303	12V 140A				
		11.02-	A0045	120				
	[BDH]	02.00-05.04	A0045	120		11.02-01.05	S0176	
	[BFC]	07.02-08.03	A0045	120		07.02-08.03	S0176	
		07.02-01.05	A0303	12V 140A				
	[BND]	02.00-08.03	A0045	120		02.00-08.03	S0176	
A6 2.5 TDi Quattro	[AEL]					07.95-10.97	S0047	
	[AFB]	08.98-05.00	A0045	120		07.97-05.00	S0176	
	[AKE]	02.00-08.03	A0045	120		02.00-08.03	S0176	
		02.00-01.05	A0303	12V 140A				
	[AKN]	01.99-06.99	A0045	120		12.97-06.99	S0176	
	[BAU]	02.03-01.05	A0045	120		02.03-01.05	S0176	
	[BDH]	02.03-01.05	A0045	120		02.03-01.05	S0176	
A6 2.6	[ABC]	06.94-07.98	A3064	90		06.94-12.97	S0408	12V 1.4kW
						06.94-04.97	S0030	
	[ACZ]	06.94-10.97	A3064	90		06.94-10.97	S0030	
A6 2.6 Quattro	[ABC]	06.94-12.97	A3064	90		06.94-01.97	S0030	
A6 2.7	[AJK]	02.99-05.01	A0050	90		02.99-05.01	S0408	12V 1.4kW
		02.99-05.01	A0045	120				
A6 2.7 Quattro	[AJK]	10.97-08.00	A0045	120		12.97-08.00	S0408	12V 1.4kW
		10.97-08.00	A0050	90		02.99-08.00	S0408	12V 1.4kW
	[AZA]	09.00-05.01	A0045	120		09.00-05.01	S0408	12V 1.4kW
A6 2.7 TDi	[BPP]	11.04-	A0232	12V 180A		11.04-	S0177	
		11.04-	A3160	12V 180A				
	[BSG]	11.04-	A0232	12V 180A		11.04-	S0177	
		11.04-	A3160	12V 180A				
	[CANA]	01.08-	A0299	12V 180A				
A6 2.7 TDi Allroad Quattro	[BPP]	05.06-	A0232	12V 180A		05.06-	S0177	
		05.06-	A3160	12V 180A				
	[BSG]	05.06-	A0232	12V 180A		05.06-	S0177	
		05.06-	A3160	12V 180A				
A6 2.7 TDi Quattro	[BPP]	11.04-	A0232	12V 180A		11.04-	S0177	
		11.04-	A3160	12V 180A				
	[BSG]	06.05-	A0232	12V 180A		06.05-	S0177	
		06.05-	A3160	12V 180A				
	[CANA]	01.08-	A0299	12V 180A				
		01.08-	A0409	12V 180A				
	[CANB]	01.08-	A0409	12V 180A				
	[CANC]	01.08-	A0409	12V 180A				
A6 2.7 Turbo Quattro	[APB]					01.00-01.02	S0408	12V 1.4kW
	[ARE]	08.01-	A0045	120		08.01-01.05	S0408	12V 1.4kW
	[BES]	07.02-01.05	A0045	120		08.01-01.05	S0408	12V 1.4kW

VEHICLE



A/V/i



V/i

AUDI continued

A6 2.8	[AAH]	06.94-10.97	A3064	90	06.94-10.97	S0030			
	[ACK]	10.95-07.98 08.98-	A3064 A0045	90 120	10.95-10.97 02.97-07.98 12.97-07.98	S0030 S0408 S0408	12V 1.4kW 12V 1.4kW		
	[AEJ]	06.94-07.96	A3064	90	06.94-10.97	S0030			
	[AGE]	10.97-07.98 10.97-07.98 10.97-07.98 08.98- 08.98-	A3081 A3064 A0273 A0050 A0045	90 90 12V 120A 90 120	10.97-07.98 12.97-07.98	S0408 S0408	12V 1.4kW 12V 1.4kW		
	[AHA]				01.98-01.99	S0408	12V 1.4kW		
	[ALG]	02.98-07.98 08.98-01.99 08.98-01.99	A3064 A0050 A0045	90 90 120	06.97-01.99 12.97-01.99	S0408 S0408	12V 1.4kW 12V 1.4kW		
	[AMX]	06.00-05.01 06.00-05.01	A0050 A0045	90 120	06.00-04.01	S0408	12V 1.4kW		
	[APR]	11.98-	A0045	120	11.98-04.01	S0408	12V 1.4kW		
	[AQD]	11.98-04.01 11.98-	A0050 A0045	90 120	11.98-04.01	S0408	12V 1.4kW		
	[ATQ]				01.00-01.00	S0408	12V 1.4kW		
	[ATX]	07.99-	A0045	120	07.99-01.05	S0408	12V 1.4kW		
	[BBG]	07.99-	A0045	120					
	A6 2.8 FSi	[BDX]	11.06-10.08 01.07- 01.07-	A3165 A3257 A3265	12V 150A 12V 180A 12V 180A	01.07-	S0374	12V 1.2kW	
		[CCEA]	01.07- 01.07-	A3257 A3265	12V 180A 12V 180A	01.07-	S0374	12V 1.2kW	
		[CHVA]				01.11-	S3092(VA LEO)	12V 1.4kW	
	A6 2.8 FSi Quattro	[BDX]	01.07- 01.07- 06.07-10.08	A3257 A3265 A3165	12V 180A 12V 180A 12V 150A	01.07-	S0374	12V 1.2kW	
		[CCEA]	01.07- 01.07-	A3257 A3265	12V 180A 12V 180A	01.07-	S0374	12V 1.2kW	
		[CHVA]				01.11-	S3092(VA LEO)	12V 1.4kW	
	A6 2.8 Quattro	[AAH]				06.94-10.97	S0030		
		[ACK]	10.95-10.97 08.98-	A3064 A0045	90 120	07.96-10.97 04.97-12.98	S0030 S0408	12V 1.4kW	
[AEJ]					06.94-10.97	S0030			
[AHA]					01.98-01.98 01.99-01.99	S0408 S0408	12V 1.4kW 12V 1.4kW		
[ALG]		06.97-07.98 08.98-01.99 08.98-01.99	A3064 A0050 A0045	90 90 120	06.97-01.99	S0408	12V 1.4kW		
[AMX]		05.00-09.02 06.00-05.01	A0045 A0050	120 90	06.00-05.01	S0408	12V 1.4kW		
[APR]		11.98-	A0045	120	01.99-05.01	S0408	12V 1.4kW		
[AQD]		11.98-05.01 11.98-	A0050 A0045	90 120	12.97-07.99 11.98-05.01	S0408 S0408	12V 1.4kW 12V 1.4kW		
[ATQ]					01.00-01.00 01.00-01.01 01.01-01.01	S0408 S0408 S0408	12V 1.4kW 12V 1.4kW 12V 1.4kW		
A6 3.0		[ASN]	08.01-01.05 08.01-01.05 08.01-01.05	A0045 A0303 A0160	120 12V 140A 150	08.01-01.05	S0408	12V 1.4kW	
		A6 3.0 Quattro	[ASN]	08.01-05.04 08.01-05.04 08.01-01.05	A0045 A0160 A0303	120 150 12V 140A	08.01-01.05	S0408	12V 1.4kW
			[AVK]				01.02-01.02	S0408	12V 1.4kW
[BBJ]						05.04-05.06 03.05-05.06	S0490 S0408	12V 1.2kW 12V 1.4kW	
A6 3.0 TDi	[BNG]	01.08-	A0299	12V 180A					
	[CDYA]	01.08-	A0299	12V 180A					
	[CDYB]	01.08-	A0299	12V 180A					
	[CDYC]	01.08-	A0299	12V 180A					

VEHICLE



A/V/i



V/i

AUDI continued

A6 3.0 TDI Allroad Quattro	[ASB]	05.06- 05.06-	A0232 A3160	12V 180A 12V 180A	05.06-	S0177	
	[BNG]	05.06- 05.06-	A0232 A3160	12V 180A 12V 180A	05.06-	S0177	
A6 3.0 TDI PF	[ASB]	06.06- 06.06-	A0232 A3160	12V 180A 12V 180A			
A6 3.0 TDI Quattro	[ASB]	06.06- 06.06-	A0232 A3160	12V 180A 12V 180A	06.06-	S0177	
	[BMK]	05.04- 05.04- 05.04-	A0232 A3160 A0303	12V 180A 12V 180A 12V 140A	05.04-	S0177	
	[BNG]	05.04- 05.04- 01.08-	A0232 A3160 A0299	12V 180A 12V 180A 12V 180A	05.04-	S0177	
	[CDYA]	01.08- 01.08-12.11	A0299 A0409	12V 180A 12V 180A			
	[CDYB]	01.08-	A0299	12V 180A			
	[CDYC]	01.08- 01.08-12.11	A0299 A0409	12V 180A 12V 180A			
A6 3.0 TFSi	[CAJA]	01.08- 01.08-	A3257 A3265	12V 180A 12V 180A	01.08-	S0374	12V 1.2kW
A6 3.0 TFSi Quattro	[CGWB]				01.11-	S3092(VA LEO)	12V 1.4kW
A6 3.2 FSi	[AUK]	01.04-2007 01.04-12.07 05.04-05.09	A3257 A3265 A3165	12V 180A 12V 180A 12V 150A	01.04-12.07	S0374	12V 1.2kW
	[BKH]	05.04-05.09 01.06- 01.06-	A3165 A3257 A3265	12V 150A 12V 180A 12V 180A	01.06-	S0374	12V 1.2kW
A6 3.2 FSi Quattro	[AUK]	05.04-10.08	A3165	12V 150A			
	[BYU]	01.06-2008	A3257	12V 180A	01.06-12.08	S0374	12V 1.2kW
A6 3.2 FSi Quattro	[BYU]	01.06-12.08	A3265	12V 180A			
A6 4.2 Quattro	[ARS]	11.98-01.05	A0351	12V 120A	11.98-	S0233	12 1.8kW
	[ART]				01.00-	S0233	12 1.8kW
	[ASG]	06.00-01.05	A0351	12V 120A	06.00-	S0233	12 1.8kW
	[AWN]	06.00-01.05	A0351	12V 120A	06.00-	S0233	12 1.8kW
	[BAT]				05.04-	S0233	12 1.8kW
A7 2.8 FSi Quattro	[CHVA]				01.10-	S3092(VA LEO)	12V 1.4kW
	[CNYA]				01.10-	S3092(VA LEO)	12V 1.4kW
A7 3.0 TFSi Quattro	[CGWP]				01.10-	S3092(VA LEO)	12V 1.4kW
A8 2.5 TDI	[AFB]				06.97-04.00	S0176	
	[AKE]				05.00-09.02	S0176	
	[AKN]	07.98-09.02	A0045	120	11.97-09.02	S0176	
A8 2.5 TDI Quattro	[AFB]	10.98-06.00	A0045	120	07.97-06.00	S0176	
	[AKE]				11.99-09.02	S0176	
	[AKN]	10.98-04.99	A0045	120	03.98-04.99	S0176	
A8 2.8	[AAH]	03.94-03.96	A3064	90	03.94-03.96	S0030	
	[ACK]	07.95-12.98	A3064	90	07.95-04.97 04.96-12.98	S0030 S0408	12V 1.4kW
	[AEJ]				07.95-03.96	S0030	
	[ALG]	10.97-12.98	A3064	90	10.97-12.98	S0408	12V 1.4kW
	[AMX]				05.00-09.02	S0408	12V 1.4kW
	[APR]	01.99-04.99	A0045	120	01.99-04.99	S0408	12V 1.4kW
	[AQD]	01.99-02.01	A0045	120	01.99-02.01	S0408	12V 1.4kW
A8 2.8 FSi	[BDX]				01.07-	S0374	12V 1.2kW
A8 2.8 Quattro	[AAH]	09.94-03.96	A3064	90	09.94-03.96	S0030	
	[ACK]	04.96-12.98	A3064	90	04.96-09.02 04.96-04.97	S0408 S0030	12V 1.4kW
	[AEJ]				07.95-03.96	S0030	
	[AMX]	05.00-09.02	A0045	120	05.00-09.02	S0408	12V 1.4kW
	[APR]	01.99-04.99	A0045	120	01.99-04.99	S0408	12V 1.4kW
	[AQD]	01.99-04.99	A0045	120	01.99-04.99	S0408	12V 1.4kW
A8 3.0	[ASN]	08.03- 08.03-	A0045 A0143	120 120	08.03-	S0408	12V 1.4kW
	[BBJ]	07.03-	A0351	12V 120A	07.03-	S0408	12V 1.4kW

VEHICLE



A/v/i



v/i

AUDI continued								
A8 3.0 L Quattro	[ASN]					08.03-05.05	S0408	12V 1.4kW
	[BBJ]					11.03-05.06	S0408	12V 1.4kW
A8 3.0 TDi Quattro	[ASB]	08.03-08.03-	A0232	12V 180A		08.03-	S0191	12 2.2kW
			A3160	12V 180A				
A8 3.0 TFSi Quattro	[BNG]	11.03-11.03-	A0232	12V 180A		11.03-	S0177	
			A3160	12V 180A				
A8 3.0 TFSi Quattro	[CGAW]					01.10-	S3092(VALEO)	12V 1.4kW
	[CGXA]					01.10-	S3092(VALEO)	12V 1.4kW
A8 3.2 FSi	[BPK]					01.05-	S0374	12V 1.2kW
A8 3.2 FSi Quattro	[BPK]					01.05-	S0374	12V 1.2kW
A8 3.7	[AEW]					07.95-12.98	S0233	12 1.8kW
	[AKC]					05.00-09.02	S0233	12 1.8kW
	[AQG]					11.98-02.01	S0233	12 1.8kW
A8 3.7 Quattro	[AEW]					07.95-12.98	S0233	12 1.8kW
	[AKC]					05.00-09.02	S0233	12 1.8kW
	[AKJ]					07.95-12.98	S0233	12 1.8kW
	[AQG]					11.98-02.01	S0233	12 1.8kW
A8 4.0 TDi Quattro	[ASE]					05.03-07.05	S0454	
A8 4.2 FSi Quattro	[CDRA]					01.09-	S3092(VALEO)	12V 1.4kW
A8 4.2 Quattro	[ABZ]					03.94-11.98	S0233	12 1.8kW
	[AEM]					06.94-07.96	S0233	12 1.8kW
	[AGH]					07.95-09.98	S0233	12 1.8kW
	[AKB]					01.00-01.02	S0233	12 1.8kW
	[AKG]					04.97-12.98	S0233	12 1.8kW
	[AQF]					11.98-09.02	S0233	12 1.8kW
	[ARU]					02.99-	S0233	12 1.8kW
	[AUW]					05.00-07.07	S0233	12 1.8kW
	[AUX]					11.98-	S0233	12 1.8kW
A8 4.2 TDi Quattro	[BMC]					01.05-06.05	S0454	
	[BVN]					07.05-07.10	S0454	
Allroad 2.5 TDi Quattro	[AKE]	05.00-05.03	A0045	120		05.00-05.03	S0176	
	[BAU]	02.03-01.05	A0127	90		02.03-08.05	S0176	
		02.03-01.05	A0045	120				
	[BCZ]	05.03-08.05	A0303	12V 140A		06.03-	S0176	
Allroad 2.7 Turbo Quattro	[APB]					01.01-01.01	S0408	12V 1.4kW
						01.02-01.02	S0408	12V 1.4kW
	[ARE]	05.00-06.02	A0045	120		05.00-08.06	S0408	12V 1.4kW
		05.00-08.06	A0303	12V 140A				
	[BES]	07.02-08.05	A0045	120		07.02-08.05	S0408	12V 1.4kW
	07.02-08.05	A0303	12V 140A					
Allroad 3.2 Quattro	[AUK]					01.06-	S0374	12V 1.2kW
Allroad 4.2 V8 Quattro	[BAS]					07.02-08.05	S0408	12V 1.4kW
Cabriolet 1.8	[ADR]	01.97-08.00	A0386	12V 70A		01.97-08.00	S0054	
Cabriolet 1.9 TDi	[1Z]	AT	07.95-07.96	A0078	90	06.95-07.96	S3066	12V 1.8kW
			07.95-07.96	A0151	120	06.95-07.96	S0039	
	[AHU]	AT	07.96-08.00	A0078	90	07.96-08.00	S3066	12V 1.8kW
			07.96-08.00	A0151	120	07.96-08.00	S0039	
Cabriolet 2.0	[ABK]	01.93-09.98	A0096	90		01.93-09.98	S0054	
Cabriolet 2.0 16V	[ACE]	06.95-07.96	A0095	90		05.95-07.96	S0054	
Cabriolet 2.3	[NG]	05.91-07.94	A0111	115		05.91-07.94	S0015	
Cabriolet 2.6	[ABC]					01.94-	S0030	
	[ACZ]		06.96-12.99	A3064	90	05.95-12.99	S0030	
Cabriolet 2.8	[AAH]	11.92-08.00	A3064	90		11.92-08.00	S0030	
Coupe 1.6	[YN]	07.80-08.81	A0103	90		07.80-08.81	S0050	
Coupe 1.8	[DD]	08.81-08.82	A0103	90		08.81-08.82	S0050	
	[DZ]	08.89-07.91	A0028	65				
		08.89-07.91	A0094	90				
Coupe 1.8 GT	[DS]	09.82-12.82	A0103	90		09.82-10.88	S0050	
		09.82-10.88	A0094	90				
		08.85-10.88	A0028	65				
	[DZ]	08.86-10.88	A0094	90		08.86-10.88	S0050	
		08.86-10.88	A0028	65				
	[JN]	01.85-07.88	A0094	90		01.85-07.88	S0050	
		08.85-07.88	A0028	65				
	[JV]	01.85-07.85	A0094	90		09.82-10.88	S0050	



AUDI continued

			08.85-07.87	A0028	65			
	[PV]		08.86-10.88	A0094	90		08.86-10.88	S0050
			08.86-10.88	A0028	65			
	[SF]		04.86-10.88	A0028	65		04.86-10.88	S0050
Coupe 1.8 GT Quattro	[DS]		09.85-10.88	A0094	90		09.85-10.88	S0050
			09.85-10.88	A0028	65			
	[DZ]		12.84-10.88	A0094	90		12.84-10.88	S0050
			12.84-10.88	A0028	65			
	[JN]		09.85-10.88	A0094	90		09.85-10.88	S0050
			09.85-10.88	A0028	65			
Coupe 1.9	[NE]		09.85-10.88	A0094	90		09.85-10.88	S0050
			09.85-10.88	A0028	65			
	[WN]		08.80-07.83	A0103	90		09.82-07.83	S0015
		AC	08.80-07.83	A0103	90			
			08.82-07.83	A0094	90			
Coupe 2.0	[3A]		05.89-07.90	A0094	90	AT	05.89-07.90	S0050
			05.89-07.90	A0028	65			
	[AAD]		08.90-07.91	A0094	90	AT	08.90-07.91	S0050
			08.90-07.91	A0028	65			
	[ABK]		09.91-07.92	A0095	90		05.89-12.95	S0054
	[ACE]		08.92-07.93	A0095	90		08.92-12.95	S0054
	[HP]		08.83-07.84	A0094	90		09.83-07.86	S0015
			AC	08.83-07.84	A0103	90		
				08.85-07.86	A0090	65		
	[JS]		09.83-07.86	A0094	90		09.83-07.86	S0015
				09.83-07.85	A0103	90		
				08.85-07.86	A0090	65		
			AC	08.85-07.86	A0105	90 ^		
[SK]		03.86-04.88	A0028	65		03.86-04.88	S0015	
			03.86-04.88	A0090	65			
			03.86-04.88	A0094	90			
Coupe 2.0 16V	[6A]		01.92-07.92	A0095	90		01.92-07.92	S0054
Coupe 2.0 20V	[NM]						08.89-07.91	S0015
Coupe 2.0 20V Quattro	[NM]						08.89-07.91	S0015
Coupe 2.1	[WE]		05.83-07.83	A0094	90		01.81-07.83	S0015
Coupe 2.1 Turbo 20V Quattro	[KW]						05.84-07.87	S0015
Coupe 2.1 Turbo Quattro	[GV]		07.80-07.87	A0103	90		07.80-07.87	S0015
			06.83-07.87	A0094	90			
	[WR]		07.80-07.87	A0103	90		07.80-07.87	S0015
			06.83-07.87	A0094	90			
Coupe 2.2 20V Quattro	[RR]						08.89-07.91	S0015
Coupe 2.2 GT	[KE]		04.82-07.84	A0103	90		04.82-07.84	S0015
			08.82-07.84	A0094	90			
	[KL]		09.82-08.84	A0094	90		08.82-07.84	S0015
			AC	09.82-07.84	A0103	90		
	[KV]		09.84-10.88	A0094	90		09.84-10.88	S0015
				09.84-07.85	A0103	90		
				08.85-10.88	A0090	65		
			AC	08.85-10.88	A0105	90 ^		
[KX]		01.84-10.88	A0094	90		01.84-10.88	S0015	
		AC	01.84-07.85	A0103	90			
			08.85-10.88	A0105	90 ^			
			08.85-10.88	A0090	65			
Coupe 2.2 Quattro	[JT]		12.84-10.88	A0094	90		12.84-10.88	S0015
			12.84-07.85	A0103	90			
			AC	08.85-10.88	A0105	90 ^		
				08.85-10.88	A0090	65		
	[KV]		10.84-10.88	A0094	90		12.84-07.91	S0015
				10.84-07.85	A0103	90		
		AC	08.85-10.88	A0105	90 ^			
			08.85-10.88	A0090	65			
Coupe 2.2 S2 Quattro	[3B]		09.90-09.92	A0111	115		09.90-09.92	S0015
	[ABY]		10.92-12.96	A0273	12V 120A		10.92-12.95	S0015
Coupe 2.2 Turbo Quattro	[1B]		02.88-07.88	A0094	90		02.88-11.90	S0015
			08.88-11.90	A0111	115			
	[MB]		08.87-07.88	A0094	90		08.87-07.89	S0015
			08.88-07.89	A0111	115			

VEHICLE



A/V/i



V/i

AUDI continued

Coupe 2.3	[NG]		01.87-10.88	A0094	90		01.87-07.94	S0015	
		AC	01.87-10.88	A0105	90 ^				
			10.88-07.94	A0111	115				
Coupe 2.3 20V	[7A]	AC	08.89-07.91	A0111	115		08.89-07.91	S0015	
Coupe 2.3 20V Quattro	[7A]	AC	11.88-07.91	A0111	115		11.88-07.91	S0015	
Coupe 2.3 Quattro	[NG]		01.87-10.88	A0094	90		01.87-07.94	S0015	
		AC	01.87-10.88	A0105	90 ^				
			11.88-07.94	A0111	115				
Coupe 2.6	[ABC]					08.92-12.95	S0030		
Coupe 2.6 Quattro	[ABC]					08.92-12.95	S0030		
Coupe 2.8	[AAH]					09.91-12.95	S0030		
Coupe 2.8 Quattro	[AAH]					08.91-12.95	S0030		
Dasher 1.5	[XR]		01.75-01.75	A0388	12V 65A				
	[XS]		01.75-01.75	A0388	12V 65A				
	[XV]		01.74-01.74	A0388	12V 65A				
	[XW]		01.74-01.74	A0388	12V 65A				
	[XY]		01.74-01.74	A0388	12V 65A				
	[XZ]		01.74-01.74	A0388	12V 65A				
Dasher 1.6	[YG]		01.76-01.80	A0388	12V 65A				
	[YH]		01.76-01.80	A0388	12V 65A				
	[YK]		01.76-01.76	A0388	12V 65A				
Fox 1.6	[YK]		01.76-	A0388	12V 65A				
Polo 1.2 TDi	[CFWA]		01.09-	A0322	12V 140A				
Q3 2.0 TDi	[CFFA]					01.11-	S0458	12V 2.0kW	
	[CFFB]					01.11-	S0458	12V 2.0kW	
	[CFGC]					05.13-	S3094	12V 1.7kW	
Q3 2.0 TFSi Quattro	[CCZC]					01.11-	S6146	12V 2.0kW	
	[CPSA]					01.11-	S6146	12V 2.0kW	
Q5 2.0 TDi	[CAGA]		08.09-	A0429	12V 140				
	[CAGB]		08.09-	A0429	12V 140				
	[CAHA]		11.08-	A0429	12V 140	01.08-	S0397	12V 1.7kW	
	[CAHB]		11.08-	A0429	12V 140	01.08-	S0397	12V 1.7kW	
	[CGLA]		11.08-	A0429	12V 140	01.08-	S0397	12V 1.7kW	
	[CGLB]		11.08-	A0429	12V 140				
	[CGLD]		11.08-	A0429	12V 140				
	[CJCA]		08.09-	A0429	12V 140	01.08-	S0397	12V 1.7kW	
	[CJCB]		08.09-	A0429	12V 140	01.08-	S0397	12V 1.7kW	
	[CMGA]		11.08-	A0429	12V 140				
Q5 2.0 TFSi	[CDNB]		08.09-	A0271	12V 140A	08.09-	S0319	12V 1.1kW	
	[CDNC]		11.08-	A0271	12V 140A				
	[CPMA]					11.08-	S0319	12V 1.1kW	
Q5 2.0 TFSi Quattro	[CNCD]				06.12-	S0319	12V 1.1kW		
Q5 3.0 TDi	[CCWA]					01.08-	S3077	12V 2.2kW	
	[CCWB]					01.08-	S3077	12V 2.2kW	
Q5 3.0 TDi Quattro	[CCWA]		01.11-	A3208	12V 150A				
	[CCWB]		01.11-	A3208	12V 150A				
Q5 3.2 FSi Quattro	[CALB]		01.08-	A3121	12V 150A	01.08-	S3092(VALEO)	12V 1.4kW	
Q7 3.0 TDi						08.06-05.08	S0316	12V 2.0kW	
	(4L)					01.06-	S0270	12V 2.2kW	
	[BUG]		03.06-	A3160	12V 180A				
			03.06-	A0232	12V 180A				
	[BUN]		03.06-	A3160	12V 180A				
			03.06-	A0232	12V 180A				
	[CASA]		11.07-	A0232	12V 180A				
			11.07-	A3160	12V 180A				
			01.08-	A0409	12V 180A				
			01.09-12.10	A0299	12V 180A				
			01.09-12.10	A0409	12V 180A				
	[CASB]		11.07-	A3160	12V 180A				
			11.07-	A0232	12V 180A				
			01.08-	A0409	12V 180A				
			01.09-12.10	A0299	12V 180A				
	[CJGA]		01.10-	A0409	12V 180A				
	[CJGC]		01.10-	A0409	12V 180A				
[CJMA]		01.10-	A0409	12V 180A					
[CRCA]		01.10-	A0409	12V 180A					

VEHICLE



A/V/i



V/i

AUDI continued

Q7 3.0 TFSi	[CJTB]					01.10-	S3092(VA LEO)	12V 1.4kW	
	[CJTC]					01.10-	S3092(VA LEO)	12V 1.4kW	
	[CJWB]					01.10-	S3092(VA LEO)	12V 1.4kW	
	[CJWC]					01.10-	S3092(VA LEO)	12V 1.4kW	
	[CJWE]					01.10-	S3092(VA LEO)	12V 1.4kW	
	[CNAA]					01.10-	S3092(VA LEO)	12V 1.4kW	
Q7 3.6 FSi	[BHK]	08.06-05.10	A3200(VA LEO)	12V 180A		01.06-	S0402	12V 1.7kW	
Q7 4.2 TDi	[BTR]					03.07-06.09	S0454		
	[CCFA]					05.09-	S0454		
	[CCFC]					05.09-	S0454		
Q7 V6 3.0 TDi			A3124						
Q7 V6 3.0 TFSi			A3123						
RS4 4.2 Quattro	[CFSA]					01.12-	S3092(VA LEO)	12V 1.4kW	
S3 1.8 Quattro	[AMK]	03.99-04.02	A0427	12V 70A					
		09.00-04.02	A0059	120					
		09.00-04.02	A0027	90					
	[APY]	08.98-08.00	A0059	120					
		08.98-08.00	A0027	90					
		03.99-04.02	A0427	12V 70A					
	[AUL]	09.00-04.02	A0027	90					
		09.00-04.02	A0059	120					
	[BAM]	08.01-06.03	A0059	120					
		08.01-06.03	A0027	90					
S3 1.8 Turbo Quattro	[AMK]					02.98-02.02	S0248	12V 2.0kW	
S3 2.0 Quattro	[BHZ]					06.08-	S0120	12 1.1kW	
S3 2.0 TFSi Quattro	[BHZ]	11.06-	A0190	140	6 Speed	11.06-	S0120	12 1.1kW	
					6 speed	11.06-	S3037		
S4 2.2 Turbo Quattro	[AAN]	08.91-07.94	A0111	115		08.91-07.94	S0015		
S4 2.7 Turbo	[APB]					01.00-01.01	S0408	12V 1.4kW	
						01.01-01.02	S0408	12V 1.4kW	
						01.02-01.02	S0408	12V 1.4kW	
S4 3.0 Quattro	[CAKA]	11.08-	A3121	12V 150A		01.08-	S3092(VA LEO)	12V 1.4kW	
S5 3.0 Quattro	[CAKA]	01.10-02.12	A3121	12V 150A					
S5 4.2 Quattro	[CAUA]					01.07-	S3092(VA LEO)	12V 1.4kW	
S6 2.2 Turbo Quattro	[AAN]					06.94-02.97	S0015		
S6 4.2	[BBD]					01.02-01.02	S0233	12 1.8kW	
S6 4.2 Plus Quattro	[AHK]	06.96-10.97	A0111	115					
S6 4.2 Quattro	[AEC]	09.94-07.97	A0111	115					
	[ANK]					09.00-	S0233	12 1.8kW	
	[AQJ]					09.99-	S0233	12 1.8kW	
S8 4.2 Quattro	[AHC]					07.96-12.98	S0233	12 1.8kW	
	[AKH]					09.96-12.98	S0233	12 1.8kW	
	[AQH]					06.99-02.01	S0233	12 1.8kW	
	[AVP]					09.00-09.02	S0233	12 1.8kW	
Touareg 4.2 TDi V8	[CKDA]					01.10-	S0454		
TT 1.8 TFSi	[CDAA]	06.08-	A3131	12V 140A		06.08-	S0501(BO SCH)	12V 1.1kW	
						06.08-	S0501(BO SCH)	12V 1.1kW	
TT 1.8 Turbo	[AJQ]	07.98-	A0059	120		07.98-	S0048		
		07.98-	A0027	90					
	[APP]	11.98-	A0059	120		07.98-	S0048		
		11.99-	A0027	90					
	[ARY]	09.00-05.05	A0059	120		09.00-05.05	S0048		
		09.00-05.05	A0027	90					
	[ATC]	10.98-	A0027	90		10.98-	S0048		
		10.98-	A0059	120	AT	10.98-08.00	S0048		
	[AUM]	01.01-	A0059	120		01.01-	S0048		
01.01-		A0027	90						
[AUQ]	08.00-	A0059	120		08.00-	S0048			
	08.00-	A0027	90						

VEHICLE



A/V/i



V/i

AUDI continued

	[AWP]	10.98- 10.98-	A0059 A0027	120 90	AT	10.98- 10.98-	S0048 S0048	
	[BVP]	09.05- 09.05-	A0059 A0027	120 90	AT	09.05- 09.05- 09.05-	S0119 S0090 S0048	
	[BVR]	09.05- 09.05-	A0027 A0059	90 120		09.05- 09.05-	S0090 S3075	12V 2.0kW
TT 1.8 Turbo Quattro	[AJQ]	10.98- 10.98-	A0059 A0027	120 90				
	[AMU]	10.98- 10.98-	A0027 A0059	90 120				
	[APX]	10.98- 10.98-	A0027 A0059	90 120		05.01-	S0119	
	[ARY]	10.98- 10.98-	A0027 A0059	90 120		10.98-	S0119	
	[ATC]	07.98- 07.98-	A0059 A0027	120 90		07.98- 10.98-08.00	S0048 S0253	12V 2.0kW
	[AUM]	10.99- 10.99-	A0059 A0027	120 90				
	[AWP]	07.98- 07.98-	A0027 A0059	90 120		02.00-	S0119	
	[BAM]	10.99- 10.99-	A0027 A0059	90 120		05.01-	S0119	
	[BVR]	03.05- 03.05-	A0059 A0027	120 90		03.05- 09.05- 09.05-	S0048 S0090 S3075	12V 2.0kW
TT 1.8 Turbo Roadster	[AUM]	01.01- 01.01-	A0059 A0027	120 90		01.01-	S0048	
TT 2.0 TDi Quattro	[CBBB]					06.08-	S0243	12 2.0kW
TT 2.0 TFSi	[BWA]	10.06-	A0190	140		10.06- 10.06-	S3037 S0120	12 1.1kW
TT 2.0 TFSi Quattro	[CCZA]	06.08-	A3131	12V 140A		06.08-	S0120	12 1.1kW
	[CDLB]					06.08-	S0120	12 1.1kW
TT 2.5 TFSi Quattro	[CEPA]					05.09-	S0120	12 1.1kW
TT 3.2 quattro	[BUB]	01.06-12.10	A3216	12V 140A				
TT 3.2 V6 Quattro	[BUB]	10.06-	A0190	140	AT	08.06-06.10 10.06- 10.06- 03.07-06.10	S3094 S0253 S0243 S3094	12V 1.7kW 12V 2.0kW 12V 2.0kW 12V 1.7kW
TT 3.2 VR6 Quattro	[BHE]	07.03- 07.03-	A0027 A0059	90 120		07.03-	S0119	
V8 3.6 Quattro	[PT]	10.88-02.94	A0111	115				
V8 4.2 Quattro	[ABH]	10.91-11.93	A0111	115				
AUSTIN								
1100 MK 1.1		01.70-12.74	A9088	12V 33A				
1300 MK 1.3		01.70-12.74	A9088	12V 33A				
1300 MK 1.3 GT		01.70-12.74	A9088	12V 33A				
Allegro 1.0	[99H]	01.80-10.83	A4102R	12V 43A				
Allegro 1.1	[10H]	05.73-10.81 05.73-10.81 01.75-10.79	A4102R A9088 A9088	12V 43A 12V 33A 12V 33A				
Allegro 1.3	[12H]	05.73-03.82 05.73-03.82 01.79-10.83 01.79-10.83	A4102R A9088 A4102R A9088	12V 43A 12V 33A 12V 43A 12V 33A				
	[12L]	01.75-10.79 08.75-03.83	A9088 A9088	12V 33A 12V 33A				
Allegro 1.5	[14H]	05.73-03.82 05.73-03.82 08.75-03.82	A4102R A9088 A9088	12V 43A 12V 33A 12V 33A				
Allegro 1.7		08.79-03.82 08.79-03.82	A4102R A9088	12V 43A 12V 33A				
	[17LA]	01.75-10.79	A9088	12V 33A				
Ambassador 1.7	[17HL]	12V 70A 03.82-02.84	A1028R					
Ambassador 2.0	[20H]	12V 70A 03.82-10.84	A1028R					

VEHICLE



A/V/i



V/i

AUSTIN continued							
Maestro 1.3	[12H999AA]	12V 70A	03.83-08.85	A1028R			
Maestro 1.6	[16H956AK]		03.83-10.84	A4108	12V 65A		
	[16HA03AL]		03.83-08.85	A4108	12V 65A		
	[16HC37]		03.83-08.90	A4108	12V 65A		
Maestro 1.6 MG	[16HA35AL]		03.83-08.90	A4108	12V 65A		
Mariner 1.8			01.73-01.75	A9088	12V 33A		
Mariner 1.8 GT			01.73-01.75	A9088	12V 33A		
Maxi 1.5 1500	[14H]		04.69-07.80	A9088	12V 33A		
Maxi 1.7 1750	[17H]		10.80-12.82	A9088	12V 33A		
Maxi 1.8 1750			10.72-10.80	A9088	12V 33A		
	[17H]		04.69-10.80	A9088	12V 33A		
Metro 1.0	[99HA65P]		10.80-04.90	A4102R	12V 43A		
		12V 70A	10.80-04.90	A1028R			
	[99H]		10.80-04.90	A4102R	12V 43A		
		12V 70A	10.80-04.90	A1028R			
Metro 1.3	[A]		10.80-04.90	A4102R	12V 43A		
	[12H996AA]		10.80-12.85	A4102R	12V 43A		
		12V 70A	10.80-12.85	A1028R			
	[12HA83AA]		10.80-04.90	A4102R	12V 43A		
		12V 70A	10.80-04.90	A1028R			
	[12HC21AA]	12V 70A	11.85-04.90	A1028R			
Mini 0.85 850	[12HL]		10.80-12.83	A4102R	12V 43A		
	[12H]		10.80-04.90	A4102R	12V 43A		
		12V 70A	10.80-04.90	A1028R			
	[BMC Serie A]		01.67-08.79	A9088	12V 33A		
	Mini 1.0 1000	[99HD81]	12V 70A	01.92-06.93	A1028R		
		[99H]		10.67-09.84	A4102R	12V 43A	
Mini 1.0 1000 Mayfair Sport			10.67-09.84	A9088	12V 33A		
			10.67-09.84	A4102R	12V 43A		
			10.67-09.84	A9088	12V 33A		
	[99H997P]	12V 70A	08.82-06.93	A1028R			
	[99HA53P]		08.82-06.93	A4102R	12V 43A		
Mini 1.1 1100 Special		12V 70A	08.82-06.93	A1028R			
	[99HC20P]	12V 70A	08.82-06.93	A1028R			
	[99HD81]	12V 70A	09.88-06.93	A1028R			
	[10H]		01.76-08.81	A9088	12V 33A		
	Mini 1.3 1300	[12A2A]		01.91-12.91	A9088	12V 33A	
Mini 1.3 GT 1275	[12A2D]	12V 70A	01.92-04.95	A1028R			
			10.69-08.80	A9088	12V 33A		
Montego 1.6	[16HC37]		04.84-08.88	A4108	12V 65A		
			10.84-08.88	A4108	12V 65A		
Princess 1.7 1700	[17HL]		10.78-10.82	A4102R	12V 43A		
Princess 1.8 1800	[18H]		04.76-09.78	A4102R	12V 43A		
Princess 2.0 2000	[20H]		10.78-10.82	A4102R	12V 43A		
Princess 2.2 2200	[22H]		04.76-09.78	A4102R	12V 43A		
			10.78-10.82	A4102R	12V 43A		

AUSTIN-HEALEY							
Sprite MK 1.1			03.64-09.66	A4036	70 12V		
Sprite MK 1.3			03.66-10.71	A4036	70 12V		

AUTOBIANCHI							
A 112 0.9						01.76-12.78	S4033
A 112 0.9 E						01.73-12.77	S4033
A 112 0.9 Junior	[A112A5.000]		07.75-12.85	A4081	12V 45A	07.75-12.85	S4033
	[A112B2.000]		07.75-12.85	A4081	12V 45A	07.75-12.85	S4033
A 112 1.0 Abarth	[A112A1.000]					09.71-12.75	S4033
	[A112A2.000]		01.74-12.84	A4081	12V 45A	01.74-12.84	S4033
A 112 1.0 E Elite,LX	[A112B1.000]		11.77-12.84	A4081	12V 45A	11.77-12.84	S4033
Y10 1.0	[156A.000]		03.85-12.88	A4059	12V 55A	03.85-12.88	S4039 12V 0.9kW
	[156A2.000]		03.85-	A4063	12V 55A	03.85-	S4039 12V 0.9kW
	[156A2.246]		01.89-09.92	A4063	12V 55A	10.87-09.92	S4039 12V 0.9kW
Y10 1.0 4WD	[156A3.000]		09.86-12.88	A4063	12V 55A	12.86-12.88	S4039 12V 0.9kW
Y10 1.0 Turbo	[156A1.000]		03.85-12.88	A4063	12V 55A	03.85-12.88	S4039 12V 0.9kW
Y10 1.1	[156C.000]		06.89-09.92	A4063	12V 55A	06.89-09.92	S4039 12V 0.9kW
Y10 1.1 4WD	[156C.000]		06.89-09.92	A4063	12V 55A	06.89-09.92	S4039 12V 0.9kW

VEHICLE



A/V/i



V/i

AUTOBIANCHI continued							
Y10 1.1 i.e.	[156C.046]	09.90-01.95	A4063	12V 55A	09.90-01.95	S4039	12V 0.9kW
Y10 1.3 i.e. GT	[146A5.046]				01.89-09.92	S4039	12V 0.9kW
AVELING BARFORD							
DC Range					01.80-	S9045	12 2.7kW
GC4, GD4 Road Roller					01.72-01.76	S9045	12 2.7kW
GN Road Roller					01.65-01.79	S9045	12 2.7kW
PM20 Road Roller					01.77-01.78	S9045	12 2.7kW
PR15 Road Roller					01.77-01.78	S9045	12 2.7kW
PTR Road Roller					01.72-01.76	S9045	12 2.7kW
TD Range					01.80-	S9045	12 2.7kW
TR Road Roller					01.65-01.79	S9045	12 2.7kW
VP VIBRATORY Road Roller					01.69-01.73	S9045	12 2.7kW
VS Road Roller					01.69-01.73	S9045	12 2.7kW
VSA, VXC011 Road Roller					01.77-	S9045	12 2.7kW
AVIA							
A - 21 3.5	[D 407.03.00]					S9047	12 2.7kW
A - 31 3.5	[D 407.01.02]					S9047	12 2.7kW
A - 60 3.5	[140]					S9047	12 2.7kW
A - 75 3.5	[141]					S9047	12 2.7kW
Various Models						S0376	12V 1.4kW
BARBER GREENE							
SA 131					01.76-	S9051	12 2.7kW
SA 140					01.76-	S9051	12 2.7kW
SA 141					01.76-	S9051	12 2.7kW
	[PERKINS 1004.4]					S9045	12 2.7kW
SB 111 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
SB 131	[PERKINS 1004.4]					S9045	12 2.7kW
SB 131 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
SB 140 Hydrostatic Finisher					01.76-	S9045	12 2.7kW
SB 170 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
SB 30 Asphalt Finisher					01.76-	S9045	12 2.7kW
Various Models				GR		S9023	12V 3KW
BARREIROS							
B Turbo 300 11.9					01.71-06.78	S0440	24V 5.4kW
	[BS36]				01.71-06.78	S0444	
TB Turbo 300 11.9	[BS36]				01.71-05.78	S0444	
Turbo 300 12.0					01.71-05.78	S0440	24V 5.4kW
	[BS36]				01.71-05.78	S0444	
					11.73-05.83	S0444	
BAUDOJIN							
6P15					06.81-	S0364	24V 6.7kW
DNP 4 AN					04.82-	S0364	24V 6.7kW
P15-2 AN					05.84-	S0364	24V 6.7kW
P15-2 SR					05.84-	S0364	24V 6.7kW
BCS							
270						S0377	12V 1.1kW
300					06.78-	S0209	12 1.7kW
303						S0377	12V 1.1kW
600					01.68-	S0209	12 1.7kW
603						S0377	12V 1.1kW
700					01.84-	S0209	12 1.7kW
701						S0377	12V 1.1kW
735						S0377	12V 1.1kW
737						S0377	12V 1.1kW
745						S0377	12V 1.1kW
BEDFORD							
5000 Powerswivel 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
5000 Tippers 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
6000 Tippers 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
7000 Tippers 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
9000 Tippers 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
Ascona C 1.6 Diesel	[16DA]				03.82-08.88	S0217	12 1.7kW
	[16D]				03.82-08.88	S0217	12 1.7kW

VEHICLE



A/V/i



V/i

BEDFORD continued						
Astra 1.6 Diesel	[16D]				07.82-08.88	S0217 12 1.7kW
Blitz 2.3 Diesel	[23D]				01.73-10.87	S0306 12V 2.2kW
HDC 12/13 Road Roller 4.0	[PERKINS 1004.4]					S9047 12 2.7kW
HDC 14/15 Road Roller 4.0	[PERKINS 1004.4]					S9047 12 2.7kW
Midi 2.2 Diesel, 4WD	[22DIE]	06.88-08.92	A2027	12V 50A		
Rascal 1.0	[FA10A]	07.86-06.90	A5028	12V 40A		
SP Coach 300					01.75-01.84	S9051 12 2.7kW
SX 5000 4.0	[PERKINS 1004.4]					S9047 12 2.7kW
SX 6000 4.0	[PERKINS 1004.4]					S9047 12 2.7kW
TL 1000 330 / 1260 330					01.80-01.82	S9051 12 2.7kW
TL 1260 330					01.80-01.82	S9051 12 2.7kW
TL 1630 330					01.82-01.86	S9051 12 2.7kW
TL 3.6					01.80-11.86	S4012 12V 2.8KW
TL 5.4					01.80-11.86	S4012 12V 2.8KW
TL 860 330					01.80-01.82	S9051 12 2.7kW
Various Models						S9023 12V 3KW

BELARUS						
1005 4.8 Turbo	[MMZ D-245]					S9093(LET RIKA) 24V 4.0kW
1021 4.8 Turbo	[MMZ D-245]					S9093(LET RIKA) 24V 4.0kW
1021.3 4.8 Turbo	[MMZ D-245]				01.07-	S9093(LET RIKA) 24V 4.0kW
1021.4 4.8	[D-245S3A]				01.13-	S9093(LET RIKA) 24V 4.0kW
1025 4.8	[MMZ D-245]					S9093(LET RIKA) 24V 4.0kW
1025.3 4.8 T	[D-245 S2]				01.04-	S9093(LET RIKA) 24V 4.0kW
1025.3A						S9095(LET RIKA) 24V 3.2kW
1025.4 4.8	[D-245S3B]				01.13-	S9093(LET RIKA) 24V 4.0kW
1025.4 4.8 T	[D-245 S2]				01.08-	S9093(LET RIKA) 24V 4.0kW
1025.4-10/91 4.8	[MMZ D-245]					S9093(LET RIKA) 24V 4.0kW
1025.4-10/99 4.0	[TCD2012 L04-2V C3UT83]					S9093(LET RIKA) 24V 4.0kW
1025XL 4.8	[MMZ D-245]					S9093(LET RIKA) 24V 4.0kW
1220.3 4.8	[MMZ D-245.252]					S9093(LET RIKA) 24V 4.0kW
1220.4 4.8	[MMZ D-245.253]					S9093(LET RIKA) 24V 4.0kW
1522 7.1	[MMZ D-260]					S9093(LET RIKA) 24V 4.0kW
323.5 4.8	[D-245.5S3B]				01.13-	S9093(LET RIKA) 24V 4.0kW
510 E 4.8	[MMZ D-244]					S9093(LET RIKA) 24V 4.0kW
512 E 4.8	[MMZ D-244]					S9093(LET RIKA) 24V 4.0kW
520 4.8	[MMZ D-242]					S9093(LET RIKA) 24V 4.0kW
522 4.8	[MMZ D-242]					S9093(LET RIKA) 24V 4.0kW
570 4.8	[MMZ D-242]				01.90-	S9093(LET RIKA) 24V 4.0kW
572 4.8	[MMZ D-242]				01.90-	S9093(LET RIKA) 24V 4.0kW
80.1 4.8	[MMZ D-243]					S9093(LET RIKA) 24V 4.0kW
800 4.8	[MMZ D-243]				01.79-12.96	S9093(LET RIKA) 24V 4.0kW
800M 4.8	[MMZ D-243]				01.79-12.96	S9093(LET RIKA) 24V 4.0kW
802 4.8	[MMZ 4]				01.77-12.96	S9093(LET RIKA) 24V 4.0kW
805 4.8	[MMZ 4]				01.77-12.96	S9093(LET RIKA) 24V 4.0kW
82.1 4.8	[MMZ D-243]					S9093(LET RIKA) 24V 4.0kW
820 4.8	[MMZ D-243]					S9093(LET RIKA) 24V 4.0kW
					01.77-12.96	S9093(LET RIKA) 24V 4.0kW

VEHICLE



A/V/i



V/i

BELARUS continued							
820R 4.8	[MMZ D-243]				01.77-12.96	S9093(LET RIKA)	24V 4.0kW
822 4.8	[MMZ 4]					S9093(LET RIKA)	24V 4.0kW
890 4.8 Turbo	[MMZ D-245]					S9093(LET RIKA)	24V 4.0kW
892 4.8 Turbo	[MMZ D-245]					S9093(LET RIKA)	24V 4.0kW
892.2 4.8	[MMZ D-245]					S9093(LET RIKA)	24V 4.0kW
900 4.8	[MMZ D-243]				01.77-12.96	S9093(LET RIKA)	24V 4.0kW
900 S 4.8	[MMZ D-243]					S9093(LET RIKA)	24V 4.0kW
902 4.8	[MMZ 4]				01.77-12.96	S9093(LET RIKA)	24V 4.0kW
905 4.8	[MMZ 4]				01.77-12.96	S9093(LET RIKA)	24V 4.0kW
920 4.8	[MMZ D-243]				01.94-12.96	S9093(LET RIKA)	24V 4.0kW
920.3 4.8	[MMZ D-245.43]					S9093(LET RIKA)	24V 4.0kW
920.3-70	[MMZ D-245.43]					S9093(LET RIKA)	24V 4.0kW
920.3A						S9095(LET RIKA)	24V 3.2kW
	[MMZ D-245]					S9093(LET RIKA)	24V 4.0kW
920.4 4.8	[D-245.43S3A]				01.13-	S9093(LET RIKA)	24V 4.0kW
920.4-10/91 4.8	[MMZ D-245.43]				01.08-	S9093(LET RIKA)	24V 4.0kW
921.3 4.8	[MMZ D-245.5]					S9093(LET RIKA)	24V 4.0kW
922.3 4.8	[MMZ D-245.5]					S9093(LET RIKA)	24V 4.0kW
922.4 4.8	[D-245.5S3A]				01.13-	S9093(LET RIKA)	24V 4.0kW
922.5 4.8	[D-245.5S3B]				01.13-	S9093(LET RIKA)	24V 4.0kW
923.3 4.8	[D-2455.5]				01.09-	S9093(LET RIKA)	24V 4.0kW
923.4 4.8	[D-245.5S3A]				01.13-	S9093(LET RIKA)	24V 4.0kW
925 4.8	[MMZ 4]					S9093(LET RIKA)	24V 4.0kW
950S 4.8	[MMZ D-243]					S9093(LET RIKA)	24V 4.0kW
952 4.8 XL	[MMZ D-243]					S9093(LET RIKA)	24V 4.0kW
952.2 4.8	[MMZ D-245.5]					S9093(LET RIKA)	24V 4.0kW
952.2-70	[MMZ D245.5]					S9093(LET RIKA)	24V 4.0kW
952.3 4.8 T	[D-245.5 S2]					S9093(LET RIKA)	24V 4.0kW
952.4-10/91	[MMZ D-245.43]				01.08-	S9093(LET RIKA)	24V 4.0kW
952.5 4.8	[D-245.5S3B]				01.13-	S9093(LET RIKA)	24V 4.0kW
952S 4.8	[MMZ D-243]					S9093(LET RIKA)	24V 4.0kW
MTZ 100						S9018	12V 3KW
MTZ 142						S9018	12V 3KW
MTZ 145						S9018	12V 3KW
MTZ 80						S9018	12V 3KW
MTZ Series	[D-245.5]					S9041	24 3.5kW
MTZ Series 7.2	[D-260.2]					S9041	24 3.5kW
	[D-260.6]					S9041	24 3.5kW
Various Models		A9090	24V 1000W			S9018	12V 3KW
		A9091	12V 700W				
BELAZ							
3754 22.3	[YaMZ240]					S9120	24V 5.5kW
BELOS							
Trans Pro 3440	(Kubota)[D1105-T]	01.08-	A6212	12V 40A			
TransGigant	(KUBOTA)[V3307-TE]				01.07-	S5162	12V 3.6kW

VEHICLE



A/V/i



V/i

BERING								
LD Series	[638]	01.97-12.01	A9131(M ANDO)	12V 110A				
BERTOLINI								
Various Models						S9094(LET RIKA)	12V 1.1kW	
BIZON								
5056 Combine	[SW-400]					S9066	24 4.8kW	
5058 Combine	[SW-400]					S9066	24 4.8kW	
SW400			A9140R	24V 40A				
SW680			A9084R A9085R	24A 21A 24A 21A				
Various Models	[SW-400]					S9066	24 4.8kW	
Z040			A9140R	24V 40A				
	[SW-400]					S9066	24 4.8kW	
Z042	[SW-400]					S9066	24 4.8kW	
Z050			A9140R	24V 40A				
	[SW-400]					S9066	24 4.8kW	
Z056			A9140R	24V 40A				
Z058			A9140R	24V 40A				
BMW								
114 1.6 Diesel	(F20)[N47D16A]					10.12-	S0487 12V 2.2kW	
	(F21)[N47D16A]					07.12-	S0487 12V 2.2kW	
						10.12-	S0487 12V 2.2kW	
116 1.6 Diesel	(F20)[N47D16A]					11.12-	S0487 12V 2.2kW	
	(F21)[N47D16A]					12.11-	S0487 12V 2.2kW	
116 1.6 i	(E81)[N43B16A]					01.07-12.11 03.07-09.12	S0478 12V 1.7kW S0315 12V 1.7kW	
	(E81)[N45B16A]	09.07- 09.07-	A3161 A0270	12V 150A 12V 150A				
	(E81, E87)[N45B16TU2]				AT	09.07-	S0242 12 1.2kW	
	(E87)[N43B16A]					01.07-12.11 03.07-09.12	S0478 12V 1.7kW S0315 12V 1.7kW	
	(E87)[N45B16A]	09.04- 09.04- 03.07-09.12 03.07-09.12	A0220 A0270 A3159 A3161	110 12V 150A 12V 110A 12V 150A		09.04-	S0244 12 1.2kW	
	(E87)[N45B16]	03.07-09.12 03.07-09.12	A3159 A3161	12V 110A 12V 150A				
	116 2.0 Diesel	(E81)[N47D20A]	11.08-09.12	A3264(VA LEO)	12V 180A		11.08-09.12 11.08-09.12 01.11-12.11	S0479 12V 2.0kW S0487 12V 2.2kW S0487 12V 2.2kW
		(E81)[N47D20C]					01.11-12.11 01.11-12.11	S0479 12V 2.0kW S0487 12V 2.2kW
		(E81, E87)[N47D20A]				ST	09.04- 09.04-	S0291 12V 2.2kW S0292 12V 2.0kW
		(E87)[N47D20A]	11.08-09.12 12.08-09.12	A3264(VA LEO) A3264(VA LEO)	12V 180A 12V 180A		11.08-09.12 11.08-09.12 12.08-09.12 12.08-09.12	S0479 12V 2.0kW S0487 12V 2.2kW S0479 12V 2.0kW S0487 12V 2.2kW
(E87)[N47D20C]		01.11-12.11	A3264(VA LEO)	12V 180A		01.11-12.11	S0479 12V 2.0kW	
(F20)[N47D20C]						01.11-12.11	S0487 12V 2.2kW	
(F21)[N47D20C]						06.11- 01.12-	S0487 12V 2.2kW S0487 12V 2.2kW	
116 2.0 i		(E81)[N43B20A]					11.08-09.12 01.09-12.12	S0315 12V 1.7kW S0478 12V 1.7kW
		(E81, E87)	01.09-	A6087	12V 170A			
		(E81, E87)[N43B20A]					01.09-	S0242 12 1.2kW
		(E87)[N43B20A]					11.08-09.12 01.09-12.12	S0315 12V 1.7kW S0478 12V 1.7kW
118 2.0 Diesel		(E81)[N47D20A]					09.06-09.12 09.06-09.12	S0479 12V 2.0kW S0487 12V 2.2kW
	(E81, E87)[N47D20D]				ST	03.07- 03.07-	S0291 12V 2.2kW S0292 12V 2.0kW	



BMW continued

	(E82)[N47D20C]	09.09-	A3264(VA LEO)	12V 180A		09.09-	S0479	12V 2.0kW
						09.09-	S0487	12V 2.2kW
	(E87)[M47D20(204D4)]	11.03-09.12	A3264(VA LEO)	12V 180A		11.03-09.12	S0487	12V 2.2kW
	(E87)[M47N204D4]					09.04-	S0228	12 1.8kW
	(E87)[N47D20A]	11.03-09.12	A3264(VA LEO)	12V 180A		11.03-09.12	S0479	12V 2.0kW
		09.06-09.12	A3264(VA LEO)	12V 180A		11.03-09.12	S0487	12V 2.2kW
						09.06-09.12	S0479	12V 2.0kW
						09.06-09.12	S0487	12V 2.2kW
	(E87)[N47D20C]	11.03-09.12	A3264(VA LEO)	12V 180A		11.03-09.12	S0487	12V 2.2kW
	(E87)[N47D20]				ST	04.07- 04.07-	S0291 S0292	12V 2.2kW 12V 2.0kW
	(E88)				ST	09.08- 09.08-	S0291 S0292	12V 2.2kW 12V 2.0kW
	(E88)[N47D20A]	09.08-	A3264(VA LEO)	12V 180A		09.08-	S0479	12V 2.0kW
						09.08-	S0487	12V 2.2kW
	(E88)[N47D20C]	09.08-	A3264(VA LEO)	12V 180A		09.08-	S0479	12V 2.0kW
						09.08-	S0487	12V 2.2kW
	(F20)[N47D20C]					12.10-	S0487	12V 2.2kW
	(F21)[N47D20C]					12.11-	S0487	12V 2.2kW
118 2.0 Diesel xDrive	(F20)[N47D20C]					07.13-	S0487	12V 2.2kW
	(F21)[N47D20C]					05.13-	S0487	12V 2.2kW
118 2.0 i	(E81)[N43B20A]					01.07-12.12	S0478	12V 1.7kW
	(E81)[N46B20B]	05.07- 05.07-	A3161 A0270	12V 150A 12V 150A				
	(E87)[N43B20A]					01.07-12.12	S0478	12V 1.7kW
	(E87)[N43B20]				AT	04.07-	S0242	12 1.2kW
	(E87)[N46B20A]	09.06-09.12 09.06-09.12	A3161 A3159	12V 150A 12V 110A				
	(E87)[N46B20B]	09.04- 09.04- 09.06-09.12 09.06-09.12 03.07- 03.07-	A0270 A0220 A3161 A3159 A3161 A0270	12V 150A 110 12V 150A 12V 110A 12V 150A 12V 150A		09.04- 09.06-09.12	S0244 S0315	12 1.2kW 12V 1.7kW
	(E88)[N43B20A]					01.07-12.12 03.08- 03.08-	S0478 S0315 S0242	12V 1.7kW 12V 1.7kW 12 1.2kW
120 2.0 Diesel	(E82)[N47D20A]	10.07- 10.07-	A3264(VA LEO) A3264(VA LEO)	12V 180A 12V 180A	ST	10.07- 10.07- 10.07-	S0291 S0479 S0487	12V 2.2kW 12V 2.0kW 12V 2.2kW
	(E82)[N47D20C]	10.07-	A3264(VA LEO)	12V 180A		10.07-	S0487	12V 2.2kW
	(E82)[N47D20]				ST	10.07- 10.07-	S0291 S0292	12V 2.2kW 12V 2.0kW
	(E87)					09.04- 04.07-	S0228 S0292	12 1.8kW 12V 2.0kW
	(E87)[M47D20(204D4)]	11.03-09.12	A3264(VA LEO)	12V 180A		11.03-09.12	S0479	12V 2.0kW
						11.03-09.12	S0487	12V 2.2kW
	(E87)[M47N204D4]					09.04-	S0228	12 1.8kW
	(E87)[N47D20A]	11.03-09.12	A3264(VA LEO)	12V 180A		11.03-09.12	S0479	12V 2.0kW
		09.06-09.12	A3264(VA LEO)	12V 180A		11.03-09.12	S0487	12V 2.2kW
						09.06-09.12	S0479	12V 2.0kW
						09.06-09.12	S0487	12V 2.2kW
	(E87)[N47D20C]	11.03-09.12	A3264(VA LEO)	12V 180A		11.03-09.12	S0479	12V 2.0kW
						11.03-09.12	S0487	12V 2.2kW
	(E88)				ST	03.08- 03.08-	S0292 S0291	12V 2.0kW 12V 2.2kW
	(E88)[N47D20A]	03.08-	A3264(VA LEO)	12V 180A		03.08-	S0479	12V 2.0kW



BMW continued

		03.08-	A3264(VA LEO)	12V 180A		03.08-	S0487	12V 2.2kW
	(E88)[N47D20C]	03.08-	A3264(VA LEO)	12V 180A		03.08-	S0479	12V 2.0kW
		03.08-	A3264(VA LEO)	12V 180A		03.08-	S0487	12V 2.2kW
	(F20)[N47D20C]					12.10- 01.11- 06.11-	S0487 S0487 S0487	12V 2.2kW 12V 2.2kW 12V 2.2kW
	(F21)[N47D20C]					01.12- 07.12-	S0487 S0487	12V 2.2kW 12V 2.2kW
120 2.0 Diesel xDrive	(F20)[N47D20C]					12.10- 01.11-	S0487 S0487	12V 2.2kW 12V 2.2kW
	(F21)[N47D20C]					12.10- 01.12- 02.12-	S0487 S0487 S0487	12V 2.2kW 12V 2.2kW 12V 2.2kW
120 2.0 i	(E81)[N43B20A]					01.07-	S0478	12V 1.7kW
	(E81)[N46B20B]	02.07- 02.07-	A0270 A3161	12V 150A 12V 150A		09.06-09.12	S0315	12V 1.7kW
	(E81)[N46B20C]					09.06-09.12	S0315	12V 1.7kW
	(E81, E87)[N43B20A]				AT	03.07-	S0242	12 1.2kW
	(E81, E87)[N46B20]	03.07-	A0220	110		03.07-	S0244	12 1.2kW
	(E81, E87)[N46B20B]	09.06-09.12 09.06-09.12	A3159 A3161	12V 110A 12V 150A				
	(E81, E87)[N46B20C]	09.06-09.12 09.06-09.12	A3161 A3159	12V 150A 12V 110A				
	(E82)	09.09-	A6087	12V 170A				
	(E82)[N43B20A]					01.07- 09.09-	S0478 S0315	12V 1.7kW 12V 1.7kW
	(E87)	09.04-	A0220	110		09.04-	S0244	12 1.2kW
	(E87)[N43B20A]					09.06-09.12 01.07-	S0315 S0478	12V 1.7kW 12V 1.7kW
	(E87)[N43B20]				AT	09.06-09.12 04.07-	S0315 S0242	12V 1.7kW 12 1.2kW
	(E87)[N46B20A]	09.06-09.12	A3161	12V 150A		09.06-09.12	S0315	12V 1.7kW
	(E87)[N46B20B]	03.07- 03.07-	A0270 A3161	12V 150A 12V 150A		09.06-09.12	S0315	12V 1.7kW
	(E87)[N46B20C]	03.07- 03.07-	A0270 A3161	12V 150A 12V 150A		09.06-09.12	S0315	12V 1.7kW
	(E87)[N46B20]	09.04-	A0270	12V 150A				
	(E88)[N43B20A]					01.07- 03.08- 03.08-	S0478 S0315 S0242	12V 1.7kW 12V 1.7kW 12 1.2kW
	(E88)[N46B20B]	03.07- 03.08-	A0270 A3161	12V 150A 12V 150A				
	(E88)[N46B20C]	03.08- 03.08-	A0270 A3161	12V 150A 12V 150A				
123 2.0 Diesel	(E81)[N47D20D]	03.07-09.12	A3264(VA LEO)	12V 180A		03.07-09.12	S0479	12V 2.0kW
						03.07-09.12	S0487	12V 2.2kW
	(E81, E87)[N47D20]				ST	10.07- 10.07-	S0292 S0291	12V 2.0kW 12V 2.2kW
	(E82)				ST	10.07- 10.07-	S0292 S0291	12V 2.0kW 12V 2.2kW
	(E82)[N47D20B]	10.07-	A3264(VA LEO)	12V 180A		10.07- 10.07-	S0479 S0487	12V 2.0kW 12V 2.2kW
	(E82)[N47D20D]	10.07-	A3264(VA LEO)	12V 180A		10.07-	S0487	12V 2.2kW
	(E87)[N47D20B]	03.07-09.12	A3264(VA LEO)	12V 180A		03.07-09.12	S0487	12V 2.2kW
	(E87)[N47D20C]	03.07-09.12	A3264(VA LEO)	12V 180A		03.07-09.12	S0487	12V 2.2kW
	(E87)[N47D20D]	03.07-09.12	A3264(VA LEO)	12V 180A		03.07-09.12 03.07-09.12	S0479 S0487	12V 2.0kW 12V 2.2kW
	(E88)[N47D20B]	09.08-	A3264(VA LEO)	12V 180A	ST	09.08- 09.08-	S0292 S0291 S0479	12V 2.0kW 12V 2.2kW 12V 2.0kW

VEHICLE



A/V/i



V/i

BMW continued

					09.08-	S0487	12V 2.2kW
	(E88)[N47D20D]	09.08-	A3264(VALEO)	12V 180A	09.08-	S0487	12V 2.2kW
125 2.0 Diesel	(F20)[N47D20D]				08.11-	S0487	12V 2.2kW
	(F21)[N47D20D]				12.11-	S0487	12V 2.2kW
125 2.0 i	(F20)[N20B20A]				01.11-	S0478	12V 1.7kW
	(F21)[N20B20A]				01.11-	S0478	12V 1.7kW
125 3.0 i	(E82)[N52B30A]	10.07- 01.08-12.12	A3229 A0425	12V 180A 12V 180A	10.07-	S0242	12 1.2kW
	(E88)[N52B30A]	01.08-12.12 03.08-	A0425 A3229	12V 180A 12V 180A	03.08-	S0242	12 1.2kW
130 3.0 i	(87)[N52B30A]	09.05-	A0267	12V 155A			
	(E81)[N52B30A]	09.06-09.12	A3229	12V 180A			
	(E81)[N52B30BF]	09.06-09.12	A3229	12V 180A			
	(E81)[N52B30B]	09.06-09.12	A3229	12V 180A			
	(E81)[N52B30]	01.07-12.12	A0425	12V 180A			
	(E81, E87)[N52B30]				03.05-	S0242	12 1.2kW
	(E87)[N52B30AF]	03.05-09.12	A3229	12V 180A			
	(E87)[N52B30A]	03.05-09.12 09.06-09.12	A3229 A3229	12V 180A 12V 180A	09.05-	S0242	12 1.2kW
	(E87)[N52B30BF]	03.05-09.12 09.06-09.12	A3229 A3229	12V 180A 12V 180A			
	(E87)[N52B30B]	03.05-09.12 09.06-09.12	A3229 A3229	12V 180A 12V 180A			
	(E87)[N52B30]	01.07-12.12	A0425	12V 180A			
135 3.0 i	(E82)[N54B30]				10.07-	S0242	12 1.2kW
	(E88)[N54B30A]				03.08-	S0242	12 1.2kW
218 2.0 Diesel	(F22)[N47D20C]				01.14-	S0487	12V 2.2kW
220 2.0 Diesel	(F22)[N47D20C]				10.13- 03.14-	S0487 S0487	12V 2.2kW 12V 2.2kW
220 2.0 i	(F22)[N20B20A]				01.13-	S0478	12V 1.7kW
225 2.0 Diesel	(F22)[N47D20D]				01.14-	S0487	12V 2.2kW
228 2.0 i	(F22)[N20B20A]				01.14-	S0478	12V 1.7kW
3 3.0	(E93)[N52B30A]	03.07-	A3229	12V 180A			
	(E93)[N52NB30B]	03.07-	A3229	12V 180A			
316 1.6 Ci	(E46)[M43B16]	04.00-	A0162	90	04.00-	S0073	
	(E46)[N45B16A]	06.02- 06.02- 06.02- 06.02-	A0220 A3159 A3161 A0270	110 12V 110A 12V 150A 12V 150A			
316 1.6 G	(E36)[M43B16]	12.95-08.00	A0394	12V 70A	12.95-09.97 09.97-08.00	S0044 S0073	
316 1.6 i	(E30)[M40B16]				09.88-06.94	S0044	
	(E36)[M40B16]				12.90-09.97 09.97-08.00	S0044 S0073	
	(E36)[M43B16]	07.93-02.98 09.93-04.99 03.94-08.00 01.96-10.99	A0394 A0394 A0394 A0394	12V 70A 12V 70A 12V 70A 12V 70A			
	(E46)[M43B16]	04.00- 04.00-02.05	A0162 A0394	90 12V 70A	04.00-	S0073	
	(E46)[N45B16A]	06.02-02.05 06.02-02.05 06.02-02.05 06.02-02.05	A0220 A0270 A3159 A3161	110 12V 150A 12V 110A 12V 150A			
	(E90)	02.06-	A0220	110	02.06-	S0244	12 1.2kW
	(E90)[N43B16A]				01.07- 09.07-12.11 09.07-	S0478 S0315 S0242	12V 1.7kW 12V 1.7kW 12 1.2kW
	(E90)[N45B16A]	09.05- 09.05-12.11 09.05-12.11	A0270 A3159 A3161	12V 150A 12V 110A 12V 150A			
	(E91)[N43B16A]				01.07- 09.07- 09.07-	S0478 S0315 S0242	12V 1.7kW 12V 1.7kW 12 1.2kW
	(E92)[N43B16A]				09.07- 01.11-	S0315 S0478	12V 1.7kW 12V 1.7kW

VEHICLE



A/V/i



V/i

BMW continued

316 1.6 Ti	(E46)[N40B16A]	06.02-02.05	A0216	90			
		06.02-02.05	A0217	120			
		06.02-02.05	A3159	12V 110A			
		06.02-02.05	A0220	110			
316 1.8 i	(E46)[N42B18]	02.02-02.05	A0220	110			
		02.02-02.05	A0217	120			
		02.02-04.04	A3159	12V 110A			
		02.02-02.05	A0216	90			
		03.02-02.05	A3159	12V 110A			
	(E46)[N46B18]	03.02-02.05	A0216	90			
		03.02-02.05	A0220	110			
		03.02-02.05	A0217	120			
		03.02-02.05	A3159	12V 110A			
		04.04-12.04	A3159	12V 110A			
316 1.8 Ti	(E46)[N42B18]	06.01-04.02	A0217	120			
		06.01-04.02	A0216	90			
		06.01-03.04	A3159	12V 110A			
		06.01-	A0220	110			
(E46)[N46B18]	04.04-12.04	A3159	12V 110A				
	04.04-12.04	A0220	110				
316 1.9 i	(E36)[M43164E3]	01.99-	A0162	90	01.99-	S0073	
	(E36)[M43B19 (194E1)]	12.98-08.00	A0394	12V 70A			
316 2.0 Diesel	(E90)[N47D20C]	07.09-12.11	A3264(VA LEO)	12V 180A	07.09-12.11	S0479	12V 2.0kW
					07.09-12.11	S0487	12V 2.2kW
	(E91)[N47D20C]				09.09-	S0479	12V 2.0kW
					09.09-	S0487	12V 2.2kW
(F30)[N47D20C]				02.12-	S0487	12V 2.2kW	
316 2.0 Diesel Touring	(F31)[N47D20C]				06.12-	S0487	12V 2.2kW
316 2.0 i	(E90)	09.07-	A6087	12V 170A			
	(E91)	09.07-	A6087	12V 170A			
318 1.7 TDS	(E36)[M41D18]	01.95-08.00	A3066	95	01.95-08.00	S0271	12V 1.8kW
318 1.8 i	(E30)[M40B18]				09.87-06.94	S0044	
	(E36)[M40B18]				12.90-02.94	S0044	
	(E36)[M43B18]	09.93-12.98	A0161	90	09.93-07.95	S0044	
		10.93-02.98	A0394	12V 70A	01.94-	S0073	
		01.94-04.99	A0394	12V 70A			
07.95-10.99	A0394	12V 70A					
318 1.8 iS	(E30)[M42B18]				09.89-08.91	S0044	
	(E36)[M42B18]	03.92-10.95	A0394	12V 70A	03.92-10.95	S0044	
		03.93-09.97	A0394	12V 70A	03.93-09.97	S0073	
318 1.8 Ti	(E36)[M42B18]	11.94-08.95	A0394	12V 70A	11.94-08.95	S0073	
					11.94-08.95	S0044	
318 1.9 i	(E46)[M43B19]	02.98-09.01	A0162	90	02.98-09.01	S0073	
318 1.9 iS	(E36)[M44B19]	09.95-04.99	A0394	12V 70A	09.95-04.99	S0073	
		09.95-02.98	A0394	12V 70A			
318 1.9 Ti	(E36)[M44B19]	07.95-08.00	A0394	12V 70A	07.95-09.00	S0073	
318 2.0 Ci	(E46)[N42B20A]	09.01-	A0216	90			
		09.01-	A0217	120			
		09.01-	A0220	110			
		09.01-	A3159	12V 110A			
	(E46)[N42B20]	09.01-	A0217	120			
		09.01-	A3159	12V 110A			
		09.01-	A0220	110			
		09.01-	A0216	90			
	(E46)[N46B20A]	03.05-	A0220	110			
		03.05-	A3159	12V 110A			
	(E46)[N46B20]	02.05-	A3161	12V 150A			
		02.05-	A3159	12V 110A			
		02.05-	A0270	12V 150A			
		02.05-	A0220	110			
318 2.0 Diesel	(E46) [M47204D1]	09.01-	A3087	150			
	(E46)[M47204D1]	09.01-03.03	A3087	12V 150A	09.01-	S4031	
		03.02-02.05	A3087	12V 150A			
	(E46)[M47D20(204D4)]	03.03-02.05	A3070	12V 150A			
	(E46)[M47N204D4]	03.03-	A3070	150	03.03-02.05	S3074	12V 1.6kW
	(E90)				09.05-	S0228	12 1.8kW



BMW continued

	(E90)[N47D20A]	09.05-12.11	A3264(VA LEO)	12V 180A		09.05-	S0292	12V 2.0kW
					ST	09.05-	S0291	12V 2.2kW
						09.05-12.11	S0479	12V 2.0kW
						09.05-12.11	S0487	12V 2.2kW
	(E90)[N47D20C]	09.05-12.11	A3264(VA LEO)	12V 180A		09.05-12.11	S0487	12V 2.2kW
		07.07-12.11	A3264(VA LEO)	12V 180A		07.07-12.11	S0479	12V 2.0kW
	(E91)					09.05-	S0228	12 1.8kW
					ST	09.07-	S0292	12V 2.0kW
						09.07-	S0291	12V 2.2kW
	(E91)[N47D20A]	09.07-	A3264(VA LEO)	12V 180A		09.07-	S0479	12V 2.0kW
						09.07-	S0487	12V 2.2kW
	(E91)[N47D20C]	07.07-	A3264(VA LEO)	12V 180A		09.07-	S0487	12V 2.2kW
		09.07-	A3264(VA LEO)	12V 180A				
	(E91)[N47D20]					07.07-	S0479	12V 2.0kW
	(F30)[N47D20C]					02.12-	S0487	12V 2.2kW
	(F35)[N47D20C]					02.12-	S0487	12V 2.2kW
318 2.0 Diesel Gran Turismo	(F34)[N47D20C]					03.13-	S0487	12V 2.2kW
318 2.0 Diesel Touring	(F31)[N47D20C]					06.12-	S0487	12V 2.2kW
318 2.0 Diesel xDrive	(F30)[N47D20C]					11.12-	S0487	12V 2.2kW
	(F31)[N47D20C]					01.13-	S0487	12V 2.2kW
318 2.0 i	(E46)[N42B20]	09.01-02.05	A0220	110				
		09.01-02.05	A0216	90				
		09.01-02.05	A0217	120				
		09.01-02.05	A3159	12V 110A				
	(E46)[N46B20]	09.01-02.05	A3159	12V 110A				
		09.01-02.05	A0220	110				
		09.01-02.05	A0217	120				
		09.01-02.05	A0216	90				
	(E90)	09.07-	A6087	12V 170A				
	(E90)[N43B20A]					01.07-	S0478	12V 1.7kW
						09.07-12.11	S0315	12V 1.7kW
						09.07-	S0242	12 1.2kW
	(E90)[N46B20B]	09.05-	A0220	110		09.05-	S0244	12 1.2kW
		09.05-	A3161	12V 150A				
		09.05-	A0270	12V 150A				
		09.05-	A3159	12V 110A				
	(E90)[N46B20TU2]	09.07-	A0220	110		09.07-	S0244	12 1.2kW
		09.07-12.11	A3159	12V 110A				
	(E91)	01.06-	A0220	110		01.06-	S0244	12 1.2kW
		09.07-	A0220	110		09.07-	S0244	12 1.2kW
		09.07-	A6087	12V 170A				
	(E91)[N43B20A]					01.07-	S0478	12V 1.7kW
						09.07-	S0315	12V 1.7kW
						09.07-	S0242	12 1.2kW
	(E91)[N46B20B]	01.06-	A0270	12V 150A		09.07-	S0315	12V 1.7kW
		01.06-	A3161	12V 150A				
		01.06-	A3159	12V 110A				
	(E91)[N46B20TU2]	09.07-	A3159	12V 110A				
	(E92)[N43B20A]					01.11-	S0478	12V 1.7kW
	(E93)[N43B20A]					01.07-	S0478	12V 1.7kW
318 2.0 TD	(E46)[M47D20(204D4)]	03.03-02.05	A3070	12V 150A				
	(E46)[M47N204D4]	03.03-12.04	A3070	150		03.03-02.05	S3074	12V 1.6kW
318 2.0 Ti	(E46)[N42B20]	09.01-	A0217	120				
		09.01-	A0216	90				
		09.01-02.05	A3159	12V 110A				
		09.01-	A0220	110				
	(E46)[N46B20]	09.01-02.05	A3159	12V 110A				
		09.01-	A0220	110				
		09.01-	A0217	120				
		09.01-	A0216	90				
320 2.0 Diesel	(E46) [M47204D1]	09.99-09.01	A3087	150				
	(E46) [M47D20]	09.99-09.01	A3087	150				
	(E46) [M47N204D4]	09.01-09.02	A3087	150				



BMW continued

(E46)[M47D204D1]	02.98-04.05	A3201	12V 120A		04.98-09.01	S4031		
	02.98-04.05	A3087	12V 150A					
(E46)[M47D20(204D4)]	09.01-02.05	A3087	12V 150A					
	09.01-02.05	A3070	12V 150A					
	09.01-	A3070	12V 150A					
	11.03-	A3070	12V 150A					
	02.05-	A3070	12V 150A					
(E46)[M47D20]	04.98-09.01	A3201	12V 120A		04.98-09.01	S4031		
	04.98-09.01	A3087	12V 150A					
	03.00-09.01	A3087	12V 150A					
(E46)[M47N204D4]	10.02-	A3070	150		09.01-02.05	S3074	12V 1.6kW	
(E90)					01.05-	S0228	12 1.8kW	
(E90)[M47N204D4]					09.05-	S3074	12V 1.6kW	
(E90)[M47N204D5]					01.05-	S0228	12 1.8kW	
(E90)[M47N20]					01.05-	S0228	12 1.8kW	
(E90)[N47D20A]	09.07-12.11	A3264(VA LEO)	12V 180A		09.07-	S0292	12V 2.0kW	
				ST	09.07-	S0291	12V 2.2kW	
					09.07-12.11	S0479	12V 2.0kW	
					09.07-12.11	S0487	12V 2.2kW	
(E90)[N47D20C]	09.07-12.11	A3264(VA LEO)	12V 180A		09.07-12.11	S0487	12V 2.2kW	
	01.10-12.11	A3264(VA LEO)	12V 180A		01.10-12.11	S0479	12V 2.0kW	
					01.10-12.11	S0487	12V 2.2kW	
(E91)					09.07-	S0292	12V 2.0kW	
				ST	09.07-	S0291	12V 2.2kW	
(E91)[M47D20TU]					09.05-	S0228	12 1.8kW	
(E91)[N47D20A]	09.07-	A3264(VA LEO)	12V 180A		09.07-	S0479	12V 2.0kW	
					09.07-	S0487	12V 2.2kW	
(E91)[N47D20C]	09.07-	A3264(VA LEO)	12V 180A		09.07-	S0487	12V 2.2kW	
	01.10-	A3264(VA LEO)	12V 180A		01.10-	S0479	12V 2.0kW	
					01.10-	S0487	12V 2.2kW	
(E92)				ST	03.07-	S0291	12V 2.2kW	
					03.07-	S0292	12V 2.0kW	
(E92)[N47D20A]	03.07-	A3264(VA LEO)	12V 180A		03.07-	S0479	12V 2.0kW	
					03.07-	S0487	12V 2.2kW	
(E92)[N47D20C]	01.10-	A3264(VA LEO)	12V 180A		01.07-	S0487	12V 2.2kW	
					01.10-	S0479	12V 2.0kW	
					01.10-	S0487	12V 2.2kW	
(E93)				ST	03.07-	S0291	12V 2.2kW	
					03.07-	S0292	12V 2.0kW	
(E93)[N47D20A]	03.07-	A3264(VA LEO)	12V 180A		03.07-	S0479	12V 2.0kW	
					03.07-	S0487	12V 2.2kW	
(E93)[N47D20C]	01.10-	A3264(VA LEO)	12V 180A		03.07-	S0487	12V 2.2kW	
					01.08-	S0487	12V 2.2kW	
					01.10-	S0479	12V 2.0kW	
					01.10-	S0487	12V 2.2kW	
(F30)[N47D20C]					10.11-	S0487	12V 2.2kW	
					02.12-	S0487	12V 2.2kW	
(F31)[N47D20C]					10.11-	S0487	12V 2.2kW	
					06.12-	S0487	12V 2.2kW	
(F34)					03.13-	S0487	12V 2.2kW	
(F35)[N47D20C]					02.12-	S0487	12V 2.2kW	
(F80)[N47D20C]					02.12-	S0487	12V 2.2kW	
320 2.0 Diesel Gran Turismo	(F34)[N47D20C]				03.13-	S0487	12V 2.2kW	
320 2.0 Diesel Touring	(F31)[N47D20C]				06.12-	S0487	12V 2.2kW	
320 2.0 Diesel Xdrive	(E90)[N47D20C]	09.07-12.11	A3264(VA LEO)	12V 180A	09.07-12.11	S0479	12V 2.0kW	
		09.08-12.11	A3264(VA LEO)	12V 180A	09.07-12.11	S0487	12V 2.2kW	
		01.10-12.11	A3264(VA LEO)	12V 180A	ST	09.08-	S0291	12V 2.2kW
					09.08-	S0292	12V 2.0kW	
					09.08-12.11	S0479	12V 2.0kW	



BMW continued

				09.08-12.11	S0487	12V 2.2kW
				01.10-12.11	S0479	12V 2.0kW
				01.10-12.11	S0487	12V 2.2kW
(E91)				09.08-	S0291	12V 2.2kW
				09.08-	S0292	12V 2.0kW
(E91)[N47D20A]	09.07-	A3264(VA LEO)	12V 180A	09.07-	S0479	12V 2.0kW
				09.07-	S0487	12V 2.2kW
(E91)[N47D20C]	09.08-	A3264(VA LEO)	12V 180A	09.08-	S0479	12V 2.0kW
	01.10-	A3264(VA LEO)	12V 180A	09.08-	S0487	12V 2.2kW
				01.10-	S0479	12V 2.0kW
				01.10-	S0487	12V 2.2kW
(E92)				09.08-	S0291	12V 2.2kW
				09.08-	S0292	12V 2.0kW
(E92)[N47D20A]	03.07-	A3264(VA LEO)	12V 180A	03.07-	S0479	12V 2.0kW
				03.07-	S0487	12V 2.2kW
(E92)[N47D20C]	09.08-	A3264(VA LEO)	12V 180A	09.08-	S0479	12V 2.0kW
	01.10-	A3264(VA LEO)	12V 180A	09.08-	S0487	12V 2.2kW
				01.10-	S0479	12V 2.0kW
				01.10-	S0487	12V 2.2kW
320 2.0 Diesel xDrive	(E90)[N47D20C]			07.08-12.11	S0479	12V 2.0kW
				07.08-12.11	S0487	12V 2.2kW
	(E91)[N47D20C]			07.09-	S0479	12V 2.0kW
				07.09-	S0487	12V 2.2kW
	(F30)[N47D20C]			10.11-	S0487	12V 2.2kW
				05.12-	S0487	12V 2.2kW
	(F31)[N47D20C]			06.12-	S0487	12V 2.2kW
				01.13-	S0487	12V 2.2kW
	(F34)[N47D20C]			05.13-	S0487	12V 2.2kW
	(F35)[N47D20C]			05.12-	S0487	12V 2.2kW
	(F80)[N47D20C]			05.12-	S0487	12V 2.2kW
320 2.0 i	(E30)[M20B20]	04.86-12.91	A0070	90	01.88-12.91	S0052
	(E36)[M50B20]	09.90-12.95	A3062	80	09.90-12.95	S0073
		09.91-12.95	A0156	140		
	(E36)[M52B206S3]	01.95-10.99	A3062	80	01.95-10.99	S0073
		01.95-10.99	A0156	140		
	(E36)[M52B20]	09.94-12.99	A3062	80	09.94-12.99	S0073
		09.94-12.99	A0156	140		
	(E46)[M52B20]	03.98-09.01	A0157	90	03.98-09.01	S0073
		03.98-09.01	A0071	120		
	(E46)[M54226S1]	09.00-	A0157	90	09.00-	S0073
		09.00-	A0071	120		
	(E90)	09.07-	A6087	12V 170A		
	(E90)[N43B20A]			01.07-12.11	S0478	12V 1.7kW
				09.07-12.11	S0315	12V 1.7kW
				09.07-	S0242	12 1.2kW
	(E90)[N46B20A]	01.05-	A0220	110	01.05-	S0244
		01.05-	A0270	12V 150A		
		01.05-	A3161	12V 150A		
		01.05-	A3159	12V 110A		
	(E90)[N46B20C]	01.05-	A0220	110	01.05-	S0244
		01.05-	A0270	12V 150A		
		01.05-	A3161	12V 150A		
		01.05-	A3159	12V 110A		
		03.05-	A3161	12V 150A		
		03.05-	A0270	12V 150A		
	(E91)	09.07-	A6087	12V 170A		
	(E91)[N43B20A]			01.07-12.11	S0478	12V 1.7kW
				09.07-	S0315	12V 1.7kW
				09.07-	S0242	12 1.2kW
	(E91)[N46B20B]	09.05-	A3161	12V 150A		
		09.05-	A0270	12V 150A		
	(E92)	03.07-	A6087	12V 170A		
	(E92)[N43B20A]			01.07-12.11	S0478	12V 1.7kW

VEHICLE



A/V/i



V/i

BMW continued

	(E92)[N43B20]	03.07- 03.07-	A0220 A3159	110 12V 110A		03.07-	S0242	12 1.2kW
	(E92)[N46B20B]	11.06-06.07 11.06-06.07 03.07- 03.07-	A0220 A3159 A3161 A0270	110 12V 110A 12V 150A 12V 150A		11.06-06.07	S0244	12 1.2kW
	(E93)	03.07-08.07 03.07-	A0220 A6087	110 12V 170A		03.07-08.07	S0244	12 1.2kW
	(E93)[N43B20A]					01.07-12.11 03.07- 03.07-	S0478 S0315 S0242	12V 1.7kW 12V 1.7kW 12 1.2kW
	(E93)[N46B20B]	03.07- 03.07- 03.07- 03.07-08.07	A3159 A0270 A3161 A3159	12V 110A 12V 150A 12V 150A 12V 110A	AT			
	(F30)[N20B20A]					01.12-	S0478	12V 1.7kW
	(F31)[N20B20A]					01.12-	S0478	12V 1.7kW
	(F34)[N20B20A]					01.12-	S0478	12V 1.7kW
320 2.0 i L-Jetronic	(E30)[M20B20]	12.85-03.93	A0070	90		07.87-03.93	S0052	
320 2.0 i Motronic	(E30)[M20B20]	12.85-03.93	A0070	90		07.87-03.93	S0052	
320 2.0 i xDrive	(F30)[N20B20A]					01.11-	S0478	12V 1.7kW
	(F31)[N20B20A]					01.11-	S0478	12V 1.7kW
	(F34)[N20B20A]					01.11-	S0478	12V 1.7kW
320 2.0 iS	(E30)[S14204EA]	11.85-	A0070	90		05.88-12.90	S0052	
320 2.0 Si	(E90)[N45B20A]	05.06- 05.06-12.11	A0270 A3161	12V 150A 12V 150A		05.06-	S0244	12 1.2kW
320 2.0 TD	(E46) [M47N204D4]	09.01-09.02	A3087	150				
	(E46)[M47D20(204D4)]	09.01-02.05 09.01-02.05	A3087 A3070	12V 150A 12V 150A				
	(E46)[M47N204D4]	10.02-	A3070	150		09.01-02.05	S3074	12V 1.6kW
320 2.0 Xd	(E90)[N47D20C]				ST	09.07- 09.07-	S0291 S0292	12V 2.2kW 12V 2.0kW
	(E91)				ST	09.07- 09.07-	S0291 S0292	12V 2.2kW 12V 2.0kW
	(E92)				ST	03.07- 03.07-	S0291 S0292	12V 2.2kW 12V 2.0kW
	(E93)				ST	03.07- 03.07-	S0291 S0292	12V 2.2kW 12V 2.0kW
320 2.2 Ci	(E46)[M54226S1]	09.00- 09.00-	A0157 A0071	90 120		09.00-	S0073	
	(E46)[M54B22]	09.00- 09.00-	A0157 A0071	90 120		09.00-	S0073	
320 2.2 i	(E46)[M54226S1]	09.00-02.05 09.00-02.05	A0157 A0071	90 120		09.00-02.05	S0073	
323 2.3 i	(E30)[M20B23]	12.85-08.86	A0070	90				
323 2.5 Ci	(E46)[M52B25]	04.98-09.00 04.98-09.00	A0157 A0071	90 120		04.98-09.00	S0073	
323 2.5 i	(E36)[M52B25]	03.95-10.99 03.95-10.99	A3062 A0156	80 140		03.95-10.99	S0073	
	(E46)[M52B25]	03.98-09.00 03.98-09.00	A0157 A0071	90 120		03.98-09.00	S0073	
	(E90)[N52B25]	01.05- 04.06-06.07 04.06-06.07 01.07-12.11	A0425 A0267 A3229 A0425	12V 180A 12V 155A 12V 180A 12V 180A		04.06-06.07	S0242	12 1.2kW
	(E91)[N52B25A]	04.06-06.07 04.06-06.07	A0267 A3229	12V 155A 12V 180A		04.06-06.07	S0242	12 1.2kW
	(E91)[N52B25]	01.05-	A0425	12V 180A				
	(E92)[N52B25]	01.06- 01.07-12.11	A0425 A0425	12V 180A 12V 180A				
	(E93)[N52B25]	01.06-	A0425	12V 180A				
323 2.5 Ti	(E36)[M52B25]	08.97-08.00 08.97-08.00	A3062 A0156	80 140		08.97-08.00	S0073	
324 2.4 Diesel	(E30)[M21D24W]					09.85-08.91 09.85-08.91	UD90011S S0493	12V 2.2kW 12V 2.2kW

VEHICLE



A/V/i



V/i

BMW continued

324 2.4 TD	(E30)[M21D24WA]				09.87-06.93	S0093	
					01.88-06.93	UD90011S	12V 2.2kW
					01.88-06.93	S0493	12V 2.2kW
	(E30)[M21D24]				09.87-06.93	S0093	
					09.87-08.91	UD90011S	12V 2.2kW
					09.87-08.91	S0493	12V 2.2kW
325 2.0 Diesel	(F30)[N47D20D]				10.11-	S0487	12V 2.2kW
	(F31)[N47D20D]				03.13-	S0487	12V 2.2kW
	(F34)[N47D20D]				07.13-	S0487	12V 2.2kW
325 2.5 Ci	(E46)[M54256S5]	09.00-	A0157	90	09.00-	S0073	
		09.00-	A0071	120			
325 2.5 i	(E30)[M20B25]	12.86-03.93	A0070	90	12.86-10.93	S0052	
	(E36)[M50B25]	09.91-04.99	A0156	140	09.90-04.99	S0073	
		03.93-04.99	A3062	80			
	(E36)[M52B25]	09.91-09.95	A3062	80	09.90-09.95	S0073	
		09.91-09.95	A0156	140			
	(E46)[M54256S5]	09.00-03.05	A0157	90	09.00-03.05	S0073	
		09.00-03.05	A0071	120			
	(E90)[N52B25C]	01.05-	A3229	12V 180A			
	(E90)[N52B25]	01.05-	A0267	12V 155A	01.05-	S0242	12 1.2kW
		01.05-12.11	A3229	12V 180A			
		01.05-	A3229	12V 180A			
	(E91)[N52B25]	01.07-12.11	A0425	12V 180A			
	(E92)[N52B25A]	09.06-	A3229	12V 180A			
(E92)[N52B25]				03.07-	S0242	12 1.2kW	
(E93)[N52B25A]	03.07-	A3229	12V 180A				
(E93)[N52B25]	01.07-12.11	A0425	12V 180A	03.07-	S0242	12 1.2kW	
	03.07-	A3229	12V 180A				
325 2.5 iX 4x4	(E30)[M20B25]	03.86-03.93	A0070	90	01.87-03.93	S0052	
325 2.5 TD	(E36)[M51D25]	03.91-02.98	A3075	95	09.91-02.98	S0093	
		03.91-02.98	A3076	105			
325 2.5 TDS	(E36)[M51D25]	05.93-12.95	A3075	95	05.93-10.99	S0093	
		05.93-10.99	A3076	105			
325 2.5 Ti	(E46)[M54256S5]	06.01-	A0157	90	06.01-	S0073	
		06.01-	A0071	120			
325 2.5 Xi	(E90)[N52B25A]	01.05-	A0267	12V 155A	01.05-	S0242	12 1.2kW
		01.05-12.11	A3229	12V 180A			
		01.05-12.07	A0425	12V 180A			
	(E90)[N52B25C]	01.05-	A0267	12V 155A	01.05-	S0242	12 1.2kW
	(E91)[N52B25A]	01.05-12.07	A0425	12V 180A			
	(E91)[N52B25C]	01.05-	A0267	12V 155A	01.05-	S0242	12 1.2kW
		01.05-	A3229	12V 180A			
	(E92)[N52B25A]	01.06-12.07	A0425	12V 180A			
		09.06-	A3229	12V 180A			
	(E92)[N52B25]				09.06-	S0242	12 1.2kW
325 2.5 Xi 4x4	(E46)[M54256S5]	09.00-03.05	A0157	90	09.00-03.05	S0073	
		09.00-03.05	A0071	120			
325 2.7 E	(E30)[M20B27]	12.85-12.88	A0070	90	01.87-12.88	S0052	
325 3.0 Diesel	(E90)[M57306D3]				09.06-	S0228	12 1.8kW
	(E90)[N57D30A]				01.10-12.11	S0479	12V 2.0kW
	(E91)				09.06-	S0228	12 1.8kW
	(E91)[N57D30A]				04.10-	S0479	12V 2.0kW
	(E92)[N57D30A]				04.10-	S0479	12V 2.0kW
	(E92)[N57N306D3]				03.07-	S0228	12 1.8kW
	(E93)[M57D30306D3]				02.10-	S0487	12V 2.2kW
	(E93)[N57306D3]				03.07-	S0228	12 1.8kW
	(E93)[N57D30A]				02.10-	S0487	12V 2.2kW
	325 3.0 i	(E90)[N53B30A]	09.07-12.11	A3229	12V 180A	09.07-	S0242
(E90)[N53B30]		01.07-	A0425	12V 180A			
		09.07-12.11	A3229	12V 180A			
(E91)[N53 B30A]		01.12-	A3229	12V 180A			
(E91)[N53B30A]		09.07-	A3229	12V 180A	09.07-	S0242	12 1.2kW
(E91)[N53B30]		01.07-	A0425	12V 180A			
		09.07-	A3229	12V 180A			
(E92)[N51B30A]		09.07-	A3229	12V 180A			
(E92)[N52B25]					09.07-	S0242	12 1.2kW
(E92)[N53B30A]		01.07-	A0425	12V 180A			



BMW continued

		09.07-	A3229	12V 180A			
	(E92)[N53B30]	01.07-	A0425	12V 180A			
		09.07-	A3229	12V 180A			
	(E93)[N53B30A]	10.06-	A3229	12V 180A			
		01.07-	A0425	12V 180A			
		03.07-	A3229	12V 180A			
	(E93)[N53B30]	01.07-	A0425	12V 180A	03.07-	S0242	12 1.2kW
325 3.0 i Xdrive	(E90)[N53B30A]	09.08-12.11	A3229	12V 180A	09.08-	S0242	12 1.2kW
	(E91)[N53B30A]	09.08-	A3229	12V 180A	09.08-	S0242	12 1.2kW
	(E92)[N53B30A]	09.08-	A3229	12V 180A	09.08-	S0242	12 1.2kW
325 3.0 Xi	(E90)[N53B30A]	01.07-	A0425	12V 180A	09.07-	S0242	12 1.2kW
		09.07-12.11	A3229	12V 180A			
	(E91)[N53B30A]	01.07-	A0425	12V 180A	09.07-	S0242	12 1.2kW
		09.07-	A3229	12V 180A			
	(E92)[N53B30A]	09.07-	A3229	12V 180A	09.07-	S0242	12 1.2kW
328 2.0 i	(F30)[N20.N26B20A]				01.11-	S0478	12V 1.7kW
	(F31)[N20.N26B20A]				01.11-	S0478	12V 1.7kW
	(F34)[N20.N26B20A]				01.11-	S0478	12V 1.7kW
328 2.0 i xDrive	(F30)[N20.N26B20A]				01.11-	S0478	12V 1.7kW
	(F31)[N20.N26B20A]				01.11-	S0478	12V 1.7kW
	(F34)[N20.N26B20A]				01.11-	S0478	12V 1.7kW
328 2.8 Ci	(E46)[M52B28]	04.99-09.00	A0157	90	04.99-09.00	S0073	
		04.99-09.00	A0071	120			
328 2.8 i	(E36)[M52B28]	01.95-12.99	A3062	80	01.95-12.99	S0073	
		03.95-12.99	A0156	140			
	(E46)[M52B28]	02.98-09.00	A0157	90	02.98-09.00	S0073	
		02.98-09.00	A0071	120			
330 2.9 Diesel	(E46) [M57D30]	10.99-02.05	A3087	150			
	(E46)[M57D30]	10.99-02.05	A3201	12V 120A	10.99-02.05	S4035	
		10.99-02.05	A3087	12V 150A			
330 2.9 Diesel Xdrive	(E46)[M57D30]	06.00-03.06	A3087	12V 150A			
		06.00-02.05	A3087	12V 150A			
330 2.9 Xd 4x4	(E46) [M57D30]	06.00-03.06	A3087	150			
	(E46)[M57D30]				06.00-03.06	S4035	
330 3.0	(E91)				01.09-	S0479	12V 2.0kW
					01.09-	S0487	12V 2.2kW
330 3.0 Ci	(E46)[M54B30]	06.00-	A0071	120	06.00-	S0073	
		06.00-	A0157	90			
330 3.0 d xDrive	(F30)[N57D30A]	03.13-	A3213(VA LEO)	12V220A			
	(F35)[N57D30A]	03.13-	A3213(VA LEO)	12V220A			
	(F80)[N57D30A]	03.13-	A3213(VA LEO)	12V220A			
330 3.0 Diesel	(E46)[M57D30(306D2)]	03.03-	A3070	12V 150A			
		03.03-02.05	A3070	12V 150A			
		08.05-	A3070	12V 150A			
	(E46)[M57N306D2]	03.03-	A3070	150	03.03-	S0093	
					03.03-02.05	S6075	12V 2.0kW
					03.03-	S6075	12V 2.0kW
					08.05-	S6075	12V 2.0kW
	(E90)[M57306D3]				09.05-	S0228	12 1.8kW
	(E90)[N57D30A]				01.09-	S0291	12V 2.2kW
					01.09-	S0292	12V 2.0kW
					01.09-12.11	S0479	12V 2.0kW
					01.09-12.11	S0487	12V 2.2kW
	(E91)				09.05-	S0228	12 1.8kW
					01.09-	S0291	12V 2.2kW
					01.09-	S0292	12V 2.0kW
	(E91)[N57D30A]				01.09-	S0479	12V 2.0kW
					01.09-	S0487	12V 2.2kW
	(E92)				09.05-	S0228	12 1.8kW
					01.09-	S0291	12V 2.2kW
					01.09-	S0292	12V 2.0kW
	(E92)[N57D30A]				01.09-	S0479	12V 2.0kW
					01.09-	S0487	12V 2.2kW
	(E93)				01.09-	S0291	12V 2.2kW
					01.09-	S0292	12V 2.0kW



BMW continued

	(E93)[N57D30A]				01.09-	S0479	12V 2.0kW
					01.09-	S0487	12V 2.2kW
	(E93)[N57N306D3]				03.07-	S0228	12 1.8kW
330 3.0 Diesel Xdrive	(E46)[M57D30(306D2)]	03.03-02.05	A3070	12V 150A			
	(E46)[M57N306D2]				03.03-02.05	S6075	12V 2.0kW
	(E90)[N57D30A]				ST 01.09-	S0291	12V 2.2kW
					01.09-	S0292	12V 2.0kW
					01.09-12.11	S0479	12V 2.0kW
					01.09-12.11	S0487	12V 2.2kW
	(E91)[N57D30A]				01.09-	S0479	12V 2.0kW
					01.09-	S0487	12V 2.2kW
	(E92)				01.09-	S0292	12V 2.0kW
	(E92)[N57D30A]				01.09-	S0479	12V 2.0kW
					01.09-	S0487	12V 2.2kW
330 3.0 i	(E46)[M54B30]	06.00- 06.00-	A0157 A0071	90 120		S0073	
	(E90)[N52B30A]	01.05- 01.05-12.11 09.07-12.11	A0267 A3229 A3229	12V 155A 12V 180A 12V 180A		S0242	12 1.2kW
	(E90)[N52B30]	01.05- 01.05-	A0267 A3229	12V 155A 12V 180A	01.05-	S0242	12 1.2kW
	(E90)[N53B30A]	09.07-12.11	A3229	12V 180A	09.07-	S0242	12 1.2kW
	(E90)[N53B30]	01.07-12.11	A0425	12V 180A			
	(E91)[N52B30A]	09.07-	A3229	12V 180A			
	(E91)[N53B30A]	09.07-	A3229	12V 180A	09.07-	S0242	12 1.2kW
	(E91)[N53B30]	01.07-12.11	A0425	12V 180A			
	(E92)[N52B30A]	08.06- 09.06-	A3229 A3229	12V 180A 12V 180A			
	(E92)[N52B30]	01.06-12.07	A0425	12V 180A	09.06-	S0242	12 1.2kW
	(E92)[N53B30]				09.06-	S0242	12 1.2kW
	(E93)[N52B30A]	03.07-	A3229	12V 180A			
	(E93)[N52B30]	01.06-12.07	A0425	12V 180A	03.07-	S0242	12 1.2kW
	(E93)[N53B30A]	03.07-	A3229	12V 180A			
	(E93)[N53B30]				03.07-	S0242	12 1.2kW
330 3.0 i Xdrive	(E90)[N53B30A]	09.08-12.11	A3229	12V 180A	09.08-	S0242	12 1.2kW
	(E91)[N53B30A]	09.08-	A3229	12V 180A	09.08-	S0242	12 1.2kW
	(E92)[N53B30A]	09.08-	A3229	12V 180A	09.08-	S0242	12 1.2kW
330 3.0 Xd	(E90)[M57306D3]				09.05-	S0228	12 1.8kW
	(E91)				09.05-	S0228	12 1.8kW
	(E91)[N57D30A]				ST 01.09-	S0291	12V 2.2kW
					01.09-	S0292	12V 2.0kW
	(E92)				ST 09.06-	S0228	12 1.8kW
					01.09-	S0291	12V 2.2kW
					01.09-	S0292	12V 2.0kW
330 3.0 Xd 4x4	(E46)[M57N306D2]	03.03-	A3070	150	03.03-	S0093	
330 3.0 Xi	(E90)[N52B30A]	01.05- 01.05-12.11	A0267 A3229	12V 155A 12V 180A	01.05-	S0242	12 1.2kW
	(E90)[N53B30A]	01.07-12.08 09.07-12.11	A0425 A3229	12V 180A 12V 180A	09.07-	S0242	12 1.2kW
	(E91)[N52B30A]	01.05- 01.05-	A0267 A3229	12V 155A 12V 180A	01.05-	S0242	12 1.2kW
	(E91)[N53B30A]	01.07-12.08 09.07-	A0425 A3229	12V 180A 12V 180A	09.07-	S0242	12 1.2kW
	(E92)[N52B30A]	09.06-	A3229	12V 180A	09.06-	S0242	12 1.2kW
330 3.0 Xi 4x4	(E46)[M54B30]	06.00- 06.00-	A0071 A0157	120 90	06.00-	S0073	
3303.0 d	(F30)[N57D30A]	01.12-	A3213(VA LEO)	12V220A			
	(F35)[N57D30A]	01.12-	A3213(VA LEO)	12V220A			
	(F80)[N57D30A]	01.12-	A3213(VA LEO)	12V220A			
335 3.0 d xDrive	(F30)[N57D30B]	07.13-	A3213(VA LEO)	12V220A			
335 3.0 Diesel	(E90)[M57D30(306D5)]	09.06-12.11	A3198(VA LEO)	12V 150A			
	(E90)[M57N3]				09.06-	S0228	12 1.8kW
	(E91)				09.06-	S0228	12 1.8kW

VEHICLE



A/V/i



V/i

BMW continued							
	(E91)[M57D30(306D5)]	09.06-	A3198(VA LEO)	12V 150A			
	(E92)				09.06-	S0228	12 1.8kW
	(E92)[M57D30(306D5)]	09.06-	A3198(VA LEO)	12V 150A			
335 3.0 i	(E90)[N54B30]				09.06-	S0242	12 1.2kW
	(E91)[N54B30]				09.06-	S0242	12 1.2kW
	(E92)[N54B30]				09.06-	S0242	12 1.2kW
	(E93)[N54B30]				03.07-	S0242	12 1.2kW
	(F31)[N55B30A]				01.12-	S0478	12V 1.7kW
335 3.0 i GT	(F34)[N55B30A]				01.13-	S0478	12V 1.7kW
335 3.0 i GT xDrive	(F34)[N55B30A]				01.13-	S0478	12V 1.7kW
335 3.0 i Xdrive	(E91)[N54B30A]				09.08-	S0242	12 1.2kW
	(E92)[N54B30A]				09.08-	S0242	12 1.2kW
335 3.0 i xDrive	(F30)[N55B30A]				01.11-	S0478	12V 1.7kW
	(F31)[N55B30A]				01.12-	S0478	12V 1.7kW
335 3.0 Xi	(E90)[N54B30A]				09.07-	S0242	12 1.2kW
	(E91)[N54B30A]				09.07-	S0242	12 1.2kW
	(E92)[N54B30A]				09.07-	S0242	12 1.2kW
420 2.0 Diesel	(F33)[N47D20C]				10.13-	S0487	12V 2.2kW
420 2.0 Diesel xDrive	(F32)[N47D20C]				11.13-	S0487	12V 2.2kW
420 2.0 i	(F32)[N20B20A]				01.13-	S0478	12V 1.7kW
	(F33)[N20B20A]				01.13-	S0478	12V 1.7kW
	(F36)[N20B20A]				01.13-	S0478	12V 1.7kW
420 2.0 i xDrive	(F32)[N20B20A]				01.13-	S0478	12V 1.7kW
	(F33)[N20B20A]				01.13-	S0478	12V 1.7kW
	(F36)[N20B20A]				01.13-	S0478	12V 1.7kW
425 2.0 Diesel	(F32)[N47D20D]				01.14-	S0487	12V 2.2kW
	(F33)[N47D20D]				07.14-	S0487	12V 2.2kW
	(F82)[N47D20D]				01.14-	S0487	12V 2.2kW
	(F83)[N47D20D]				07.14-	S0487	12V 2.2kW
428 2.0 i	(F32)[N20.N26B20A]				01.13-	S0478	12V 1.7kW
	(F33)[N20.N26B20A]				01.13-	S0478	12V 1.7kW
	(F36)[N20.N26B20A]				01.13-	S0478	12V 1.7kW
428 2.0 i xDrive	(F32)[N20.N26B20A]				01.13-	S0478	12V 1.7kW
	(F33)[N20.N26B20A]				01.13-	S0478	12V 1.7kW
	(F36)[N20.N26B20A]				01.13-	S0478	12V 1.7kW
430 3.0 d	(F32)[N57D30A]	11.13-	A3213(VA LEO)	12V220A			
	(F82)[N57D30A]	11.13-	A3213(VA LEO)	12V220A			
430 3.0 d xDrive	(F32)[N57D30A]	01.14-	A3213(VA LEO)	12V220A			
	(F82)[N57D30A]	01.14-	A3213(VA LEO)	12V220A			
435 3.0 d xDrive	(F32)[N57D30B]	11.13-	A3213(VA LEO)	12V220A			
	(F82)[N57D30B]	11.13-	A3213(VA LEO)	12V220A			
435 3.0 i	(F32)[N55B30A]				01.13-	S0478	12V 1.7kW
	(F33)[N55B30A]				01.13-	S0478	12V 1.7kW
	(F36)[N55B30A]				01.13-	S0478	12V 1.7kW
435 3.0 i xDrive	(F32)[N55B30A]				01.13-	S0478	12V 1.7kW
	(F33)[N55B30A]				01.13-	S0478	12V 1.7kW
	(F36)[N55B30A]				01.13-	S0478	12V 1.7kW
518 1.8 i	(E34)[M40B18]				08.89-09.95	S0073	
					08.89-09.95	S0044	
	(E34)[M43B18]				08.89-06.96	S0044	
					09.94-01.97	S0073	
518 2.0 Diesel	(F10)[N47D20C]				01.13-	S0487	12V 2.2kW
	(F11)[N47D20C]				01.13-	S0487	12V 2.2kW
520 2.0 Diesel	(E39)[M47204D1]	02.00-06.03	A3201	12V 120A	02.00-07.03	S4031	
		02.00-09.03	A3201	12V 120A			
		02.03-09.03	A3094	150			
	(E39)[M47D20]	02.00-06.03	A3201	12V 120A	02.00-07.03	S4031	
		02.00-09.03	A3201	12V 120A			
		02.03-09.03	A3094	150			
	(E60)[M47D20 (204D4)]				09.07-	S0479	12V 2.0kW
	(E60)[M47D20(204D4)]	09.05-	A3198(VA LEO)	12V 150A	09.07-	S0487	12V 2.2kW



BMW continued

		09.07-	A3264(VA LEO)	12V 180A				
(E60)[M47N20]		07.05-09.07	A3098	170		07.05-09.07	S0228	12 1.8kW
(E60)[N47D20A]		07.05-	A3198(VA LEO)	12V 150A	ST	09.07-	S0291	12V 2.2kW
		09.07-	A3098	170		09.07-	S0292	12V 2.0kW
(E60)[N47D20C]		07.05-	A3198(VA LEO)	12V 150A				
(E60)[N47D20]		07.05-09.07	A3098	170		07.05-09.07	S0228	12 1.8kW
(E61)		07.05-	A3098	170		07.05-	S0228	12 1.8kW
		09.07-	A3098	170	ST	09.07-	S0291	12V 2.2kW
						09.07-	S0292	12V 2.0kW
(E61)[M47D20(204D4)]		09.05-	A3198(VA LEO)	12V 150A				
(E61)[M47N204D4]		07.05-	A3198(VA LEO)	12V 150A				
(E61)[N47D20A]		09.07-	A3264(VA LEO)	12V 180A		09.07-	S0479	12V 2.0kW
						09.07-	S0487	12V 2.2kW
(F10)[N47D20C]						03.10-	S0479	12V 2.0kW
(F11)[N47D20C]						09.10-	S0479	12V 2.0kW
520 2.0 Diesel Gran Turismo	(F07)[N47D20C]					10.11-	S0487	12V 2.2kW
520 2.0 Diesel xDrive	(F10)[N47D20C]					02.13-	S0487	12V 2.2kW
	(F11)[N47D20C]					02.13-	S0487	12V 2.2kW
520 2.0 i	(E28)[M20B20]	11.85-12.87	A0070	90				
	(E34)[M20B20]					01.88-08.91	S0052	
	(E34)[M50B20]	11.91-12.96	A3062	80		11.91-12.96	S0044	
		11.91-12.96	A0156	140				
	(E39)[M52B20]	09.95-06.03	A0157	90		09.95-	S0073	
		09.95-05.04	A0071	120				
	(E60) [M54226S1]	07.03-	A3086	150				
	(E60)[M54226S1]					07.03-	S0073	
	(E60)[M54B22]	07.03-	A0221	150				
	(E60)[N43B20A]					09.07-	S0242	12 1.2kW
	(E60)[N46B20B]	09.07-	A3161	12V 150A				
		09.07-	A0270	12V 150A				
	(E61)[N43B20A]					09.07-	S0242	12 1.2kW
	(F10)[N20B20A]					01.11-	S0478	12V 1.7kW
	(F11)[N20B20A]					01.11-	S0478	12V 1.7kW
520 2.0 i 24V	(E34)[M50B20]	09.91-09.95	A3062	80		09.89-09.95	S0044	
		09.91-09.95	A0156	140				
520 2.0 i K-Jetronic	(E28)[M20B20]	11.85-12.87	A0070	90				
520 2.2 i	(E39)[M54B22]	09.00-	A0157	90		09.00-	S0073	
		09.00-	A0071	120				
	(E61) [M54226S1]	06.04-	A3086	150				
	(E61)[M54226S1]	06.04-	A0221	150		06.04-	S0073	
523 2.5 i	(E39)[M52B25]	11.95-09.00	A0071	120		11.95-09.00	S0073	
		11.95-09.00	A0157	90		01.97-09.00	S0073	
		01.97-09.00	A0071	120				
		01.97-09.00	A0157	90				
	(E60)[N52B25A]	01.07-	A3229	12V 180A				
	(E60)[N52B25]	07.05-	A0267	12V 155A		07.05-	S0242	12 1.2kW
		07.05-	A3229	12V 180A				
	(E60)[N53B25A]	01.07-	A3229	12V 180A				
	(E61)[N52B25A]	01.07-	A3229	12V 180A				
	(E61)[N52B25]	07.05-	A0267	12V 155A		07.05-	S0242	12 1.2kW
		07.05-	A3229	12V 180A				
524 2.4 Diesel	(E28)[M21D24WA]					03.86-12.87	UD90011S	12V 2.2kW
						03.86-12.87	S0493	12V 2.2kW
524 2.4 TD	(E28)[M21D24 (246TA)]					09.83-12.87	UD90011S	12V 2.2kW
	(E28)[M21D24(246TA)]					09.83-12.87	S0493	12V 2.2kW
	(E34)[M21D24]					03.88-09.95	UD90011S	12V 2.2kW
						03.88-09.95	S0493	12V 2.2kW
525 2.0 Diesel	(F10)[N47D20D]					09.11-	S0487	12V 2.2kW
	(F11)[N47D20D]					09.11-	S0487	12V 2.2kW
525 2.0 Diesel xDrive	(F10)[N47D20D]					09.11-	S0487	12V 2.2kW
	(F11)[N47D20D]					09.11-	S0487	12V 2.2kW

VEHICLE



A/V/i



V/i

BMW continued

525 2.5 Diesel	(E39)[M57D25]	02.00-04.04	A3094	150	02.00-04.04	S0093	
		02.00-06.03	A3201	12V 120A			
		02.00-05.04	A3201	12V 120A			
	(E60)				12.04-	S0093	
	(E60)[M57256D1]	12.04-	A3098	170	12.04-	S6075	12V 2.0kW
	(E60)[M57D25(256D1)]	12.04-	A3198(VA LEO)	12V 150A			
	(E60)[M57N256D4]	06.04-	A3098	170	06.04-	S0093	12V 2.0kW
		06.04-	A3198(VA LEO)	12V 150A	06.04-	S6075	
	(E61)	06.04-	A3098	170	12.04-	S0093	
	(E61)[M57N256D4]	06.04-	A3198(VA LEO)	12V 150A	06.04-	S0093	12V 2.0kW
12.04-		A3198(VA LEO)	12V 150A	06.04-	S6075		
(E61)[M57N2]	12.04-	A3098	170	12.04-	S6075	12V 2.0kW	
525 2.5 i	(E28)[M30B25]	11.85-12.87	A0070	90			
	(E34)[M20B25]				01.88-08.91	S0052	
	(E34)[M50B25]	11.91-01.97	A3062	80	11.91-01.97	S0073	
		11.91-01.97	A0156	140	11.91-01.97	S0044	
	(E39)[M54256S5]	09.00-	A0157	90	09.00-	S0073	
		09.00-	A0071	120			
	(E60)	09.03-	A0221	150			
	(E60) [M54256S5]	09.03-	A3086	150			
	(E60)[M54256S5]				09.03-03.05	S0073	
	(E60)[N52B25A]	07.05-	A3229	12V 180A			
	(E60)[N52B25]	07.05-	A0267	12V 155A	07.05-	S0242	12 1.2kW
		07.05-	A3229	12V 180A			
	(E61)	06.04-03.05	A0221	150			
	(E61) [M54256S5]	06.04-03.05	A3086	150			
	(E61)[M54256S5]				06.04-03.05	S0073	
	(E61)[N52B25]	07.05-	A0267	12V 155A	07.05-	S0242	12 1.2kW
		07.05-	A3229	12V 180A			
525 2.5 i 24V	(E34)[M50B25]	09.91-09.95	A3062	80	09.89-09.95	S0044	
		09.91-09.95	A0156	140			
	(E34)[M52B25]	09.91-09.95	A3062	80	09.89-09.95	S0044	
		09.91-09.95	A0156	140			
525 2.5 i Xdrive	(E60)[N53B30A]	09.08-	A3229	12V 180A	09.08-	S0242	12 1.2kW
525 2.5 iX 24V 4x4	(E34)[M52B25]	10.92-09.95	A3062	80	10.92-09.95	S0044	
		10.92-09.95	A0156	140			
525 2.5 iX 4x4	(E34)[M50B25]	02.92-01.97	A0156	140	02.92-01.97	S0073	
		02.92-01.97	A3062	80	02.92-01.97	S0044	
	(E34)[M52B25]	02.92-12.96	A0156	140	02.92-01.97	S0073	
		02.92-12.96	A3062	80	02.92-	S0044	
525 2.5 TD	(E34)[M51D25]	03.93-12.96	A3075	95	03.93-12.96	S0093	12V 2.2kW
		03.93-12.96	A3076	105	03.93-01.97	UD90011S	
	(E39)[M51D25(256T1)]				03.93-01.97	S0493	12V 2.2kW
					01.97-06.03	UD90011S	12V 2.2kW
	(E39)[M51D25]				01.97-06.03	S0493	12V 2.2kW
		01.97-09.00	A3065	95	01.97-09.00	S0093	
525 2.5 TDS	(E34)[M51D25]	09.91-01.97	A3075	95	09.91-01.97	S0093	12V 2.2kW
		09.91-01.97	A3076	105	09.91-09.95	UD90011S	
					09.91-09.95	S0493	
					12.91-01.97	UD90011S	
	(E39)[M51D25(256T1)]				12.91-01.97	S0493	12V 2.2kW
					03.97-05.04	UD90011S	12V 2.2kW
	(E39)[M51D25]				03.97-05.04	S0493	12V 2.2kW
		01.96-09.00	A3065	95	01.96-09.00	S0093	
525 2.5 Xi	(E60)[N52B25A]	07.05-	A0267	12V 155A	07.05-	S0242	12 1.2kW
		07.05-	A3229	12V 180A			
525 2.7 E	(E28)[M20B27]	07.05-	A0267	12V 155A	07.05-	S0242	12 1.2kW
		07.05-	A3229	12V 180A			
		11.85-12.87	A0070	90	01.87-12.87	S0052	
525 3.0 Diesel	(E60)[M57306D3]	01.07-	A3098	170	01.07-	S0228	12 1.8kW
					01.07-	S3074	
	(E61)[N57306D3]	01.07-	A3098	170	01.07-	S0228	12 1.8kW



BMW continued

	(F10)[N57D30A]				03.10-	S0479	12V 2.0kW
	(F11)[N57D30A]				09.10-	S0479	12V 2.0kW
525 3.0 Diesel Xdrive	(E60)[M57N2]	09.08-	A3098	170	09.08-	S0228	12 1.8kW
	(E61)	09.08-	A3098	170	09.08-	S0228	12 1.8kW
525 3.0 i	(E60)[N53B25]				01.07-	S0242	12 1.2kW
	(E60)[N53B30A]	01.07-	A0425	12V 180A			
	(E60)[N53B30]	01.07-	A3229	12V 180A			
	(E61)[N53B30A]	01.07-	A0425	12V 180A			
	(E61)[N53B30]	01.07-	A3229	12V 180A	01.07-	S0242	12 1.2kW
525 3.0 i Xdrive	(E61)[N53B30A]	09.08-	A3229	12V 180A	09.08-	S0242	12 1.2kW
525 3.0 Xd	(E60)[M57306D3]	01.07-	A3098	170	01.07-	S0228	12 1.8kW
	(E61)[N57306D3]	01.07-	A3098	170	01.07-	S0228	12 1.8kW
525 3.0 Xi	(E60)[N53B25]				01.07-	S0242	12 1.2kW
	(E60)[N53B30A]	01.07-	A3229	12V 180A			
	(E61)[N52B30A]	01.07-	A3229	12V 180A			
	(E61)[N53B30A]	01.07-	A3229	12V 180A			
	(E61)[N53B30]				01.07-	S0242	12 1.2kW
528 2.0 i	(F10)[N20B20A]				01.11-	S0478	12V 1.7kW
	(F11)[N20B20A]				01.11-	S0478	12V 1.7kW
528 2.0 i xDrive	(F10)[N20B20A]				01.11-	S0478	12V 1.7kW
	(F11)[N20B20A]				01.11-	S0478	12V 1.7kW
528 2.8 i	(E28)[M30B28]	11.85-12.87	A0070	90			
	(E39)[M52B28]	11.95-09.00	A0157	90	11.95-09.00	S0073	
		11.95-09.00	A0071	120			
530 2.9 Diesel	(E39)[M57D30 (306D1)]	09.00-05.04	A3201	12V 120A			
	(E39)[M57D30]	08.98-05.04	A3094	150	08.98-05.04	S4035	
		08.98-09.00	A3201	12V 120A			
		09.00-06.03	A3201	12V 120A			
530 2.9 TD	(E39)[M57D30]	08.98-05.04	A3094	150	08.98-05.04	S4035	
		08.98-09.00	A3201	12V 120A			
530 3.0 Diesel	(E60)[M57306D3]	07.03-	A3198(VA LEO)	12V 150A	09.05-	S0228	12 1.8kW
		01.07-	A3098	170	01.07-	S3074	12V 1.6kW
	(E60)[M57D30 (306D2)]				07.03-03.10	S6075	12V 2.0kW
	(E60)[M57D30 (306D3)]				07.03-03.10	S6075	12V 2.0kW
	(E60)[M57D30(306D2)]	07.03-	A3198(VA LEO)	12V 150A			
		07.03-03.10	A3198(VA LEO)	12V 150A			
	(E60)[M57D30(306D3)]	07.03-03.10	A3198(VA LEO)	12V 150A			
	(E60)[N57306D2]	07.03-	A3098	170	07.03-	S0093	
					07.03-	S6075	12V 2.0kW
	(E61)	07.05-	A3098	170	07.05-	S0228	12 1.8kW
	(E61)[M57306D3]	07.05-	A3198(VA LEO)	12V 150A			
	(E61)[M57D30(306D2)]	06.04-	A3198(VA LEO)	12V 150A			
	(E61)[N57306D2]	06.04-	A3098	170	06.04-	S0093	
					06.04-	S6075	12V 2.0kW
	(F10)[N57D30A]				03.10-	S0479	12V 2.0kW
	(F11)[N57D30A]				09.10-	S0479	12V 2.0kW
					09.11-	S0487	12V 2.2kW
530 3.0 Diesel GRAN TURISMO	(F07)[N57D30A]				07.10-	S0479	12V 2.0kW
530 3.0 Diesel Gran Turismo	(F07)[N57D30A]				10.09-	S0479	12V 2.0kW
530 3.0 Diesel Xdrive	(E60)[M57306D3]	07.05-	A3198(VA LEO)	12V 150A			
	(E60)[M57N2]	09.08-	A3098	170	09.08-	S0228	12 1.8kW
	(E61)	09.08-	A3098	170	09.08-	S0228	12 1.8kW
	(E61)[M57306D3]	07.05-	A3198(VA LEO)	12V 150A			
530 3.0 Diesel xDrive	(F07GT)[N57D30A]				09.10-	S0479	12V 2.0kW
	(F10)[N57D30A]				09.11-	S0479	12V 2.0kW
					09.11-	S0487	12V 2.2kW
530 3.0 i	(E39)[M54306S3]	09.00-	A0157	90	09.00-	S0073	
		09.00-	A0071	120			
	(E60)	07.03-	A0221	150			
	(E60) [M54306S3]	07.03-	A3086	150			
	(E60)[M54306S3]				07.03-03.05	S0073	
	(E60)[N52B30A]	07.05-	A0267	12V 155A	07.05-	S0242	12 1.2kW



BMW continued

		07.05-	A3229	12V 180A				
		01.07-	A3229	12V 180A				
		01.07-	A0425	12V 180A				
	(E60)[N52B30]					01.07-	S0242	12 1.2kW
	(E60)[N53B30A]	01.07-	A3229	12V 180A				
		01.07-	A0425	12V 180A				
	(E60)[N53B30]					01.07-	S0242	12 1.2kW
	(E61)	06.04-	A0221	150				
	(E61) [M54306S3]	06.04-	A3086	150				
	(E61)[M54306S3]					06.04-	S0073	
	(E61)[N52B30A]	07.05-	A0267	12V 155A		07.05-	S0242	12 1.2kW
		07.05-	A3229	12V 180A				
		01.07-	A3229	12V 180A				
		01.07-	A0425	12V 180A				
	(E61)[N52B30]	07.05-	A3229	12V 180A		01.07-	S0242	12 1.2kW
	(E61)[N53B30A]	01.07-	A3229	12V 180A				
	(E61)[N53B30]					01.07-	S0242	12 1.2kW
	[M30B30]					01.88-08.91	S0411	12V 1.6kW
						01.88-08.91	S0412	12V 1.6kW
	[M60]					01.94-01.95	S0394	12V 1.7kW
530 3.0 i V8	(E34)[M60B30]					09.92-01.97	S0394	12V 1.7kW
						09.92-09.95	S0394	12V 1.7kW
530 3.0 i Xdrive	(E60)[N52B30A]	09.08-	A3229	12V 180A				
	(E60)[N53B30A]	09.08-	A3229	12V 180A		09.08-	S0242	12 1.2kW
	(E61)[N52B30A]	09.08-	A3229	12V 180A				
	(E61)[N53B30A]	09.08-	A3229	12V 180A		09.08-	S0242	12 1.2kW
530 3.0 iT	[M60]					01.94-01.95	S0394	12V 1.7kW
530 3.0 Xd	(E60)[M57306D3]	01.07-	A3098	170		01.07-	S0228	12 1.8kW
	(E60)[M57N2]	07.05-	A3098	170		07.05-	S0228	12 1.8kW
	(E61)	07.05-	A3098	170		07.05-	S0228	12 1.8kW
530 3.0 Xi	(E60)[N52B30A]	01.07-	A3229	12V 180A				
		01.07-	A0425	12V 180A				
	(E60)[N52B30]	07.05-	A0267	12V 155A		07.05-	S0242	12 1.2kW
	(E60)[N53B30A]	01.07-	A3229	12V 180A				
		01.07-	A0425	12V 180A				
		01.07-	A0425	12V 180A				
	(E60)[N53B30]					01.07-	S0242	12 1.2kW
	(E61)[N52B30A]	07.05-	A0267	12V 155A		07.05-	S0242	12 1.2kW
		07.05-	A3229	12V 180A				
		01.07-	A3229	12V 180A				
	(E61)[N53B30A]	01.07-	A3229	12V 180A				
		01.07-	A0425	12V 180A				
	(E61)[N53B30]					01.07-	S0242	12 1.2kW
535 3.0 Diesel	(E60)[M57306D4]	09.04-	A3098	170		09.04-	S0093	
						09.04-	S6075	12V 2.0kW
	(E60)[M57D30(306D4)]	09.04-	A3198(VA LEO)	12V 150A				
	(E60)[M57N3]	01.07-	A3098	170		01.07-	S0228	12 1.8kW
	(E61)	09.04-	A3098	170		01.07-	S0228	12 1.8kW
		01.07-	A3098	170				
	(E61)[M57306D4]					09.04-	S6075	12V 2.0kW
	(E61)[M57D30(306D4)]	09.04-	A3198(VA LEO)	12V 150A				
	(F07GT)[N57D30B]					09.10-	S0479	12V 2.0kW
	(F10)[N57D30B]					09.10-	S0479	12V 2.0kW
	(F11)[N57D30B]					09.10-	S0479	12V 2.0kW
535 3.0 Diesel xDrive	(F07GT)[N57D30B]					09.10-	S0479	12V 2.0kW
535 3.4 i	(E28)[M30B35]	11.85-12.87	A0070	90				
535 3.5 i	(E39)[M62B35]	04.96-03.99	A0071	120		01.96-06.03	S0394	12V 1.7kW
	WC	10.98-07.03	A0226	150		04.96-03.99	S0394	12V 1.7kW
	[M30B35]					01.88-09.95	S0411	12V 1.6kW
						01.88-09.95	S0412	12V 1.6kW
	[M30]					01.88-01.93	S0411	12V 1.6kW
						01.88-01.93	S0412	12V 1.6kW
535 3.5 iS	[M30]					01.88-	S0411	12V 1.6kW
						01.88-	S0412	12V 1.6kW

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A/V/i



V/i

BMW continued

540 4.0 i	(E34)[M60B40]				09.93-01.97	S0394	12V 1.7kW
	(E60)[N62B40A]	07.05-	A3228	12V 180A			
	[M60]				01.94-01.95	S0394	12V 1.7kW
540 4.0 i V8	(E34)[M60B40]				09.92-09.95	S0394	12V 1.7kW
540 4.4 i	(E39)[M62B44]	01.96-09.98	A0071	120	04.96-06.03	S0394	12V 1.7kW
		WC 10.98-05.04	A0226	150	01.97-05.04	S0394	12V 1.7kW
	[M62]	WC 01.03-	A0226	150	01.97-	S0394	12V 1.7kW
					01.98-01.02	S0394	12V 1.7kW
540 4.4 i Sport	[M62]	WC 01.01-01.03	A0226	150	01.01-01.02	S0394	12V 1.7kW
540 4.4 iT	[M62]	WC 01.99-01.00	A0226	150	01.99-01.00	S0394	12V 1.7kW
545 4.4 i	(E60)[M62B44]				01.03-12.05	S0391	12V 1.7kW
	(E60)[N62B44A]	09.03-	A3228	12V 180A			
	(E61)[M62B44]				01.03-12.05	S0391	12V 1.7kW
	(E61)[N62B44A]	06.04-	A3228	12V 180A			
550 4.8 i	(E60)[N62B48B]	07.05-	A3228	12V 180A	01.05-	S0391	12V 1.7kW
	(E61)[N62B48A]	07.05-	A3228	12V 180A			
	(E61)[N62B48B]				01.05-	S0391	12V 1.7kW
628 2.8 CSi	(E24)[M30B28]	11.85-08.87	A0070	90			
630 3.0 i	(E63)[N52B30A]	09.04-	A0267	12V 155A	09.04-	S0242	12 1.2kW
		09.04-	A3229	12V 180A			
		07.07-	A3229	12V 180A			
	(E63)[N52B30]	09.04-	A3229	12V 180A			
	(E63)[N53B30A]	01.07-12.10	A0425	12V 180A			
	(E64)[N52B30A]	09.04-	A0267	12V 155A	09.04-	S0242	12 1.2kW
		09.04-	A3229	12V 180A			
		07.07-	A3229	12V 180A			
	(E64)[N52B30]	09.04-	A3229	12V 180A			
	(E64)[N53B30A]	01.07-12.10	A0425	12V 180A			
	(E64)[N53B30]	07.07-	A3229	12V 180A			
635 3.0 Diesel	(E63)[N57N306D5]	07.07-	A3098	170	07.07-	S0228	12 1.8kW
	(E64)[M57N306D5]	07.07-	A3098	170	07.07-	S0228	12 1.8kW
635 3.4 CSi	(E24)[M30B35]	11.85-05.89	A0070	90			
635 3.5 CSi	(E24)[M30B35]	11.85-08.88	A0070	90			
640 3.0 i	(F06)[N55B30A]				01.10-	S0478	12V 1.7kW
	(F12)[N55B30A]				01.10-	S0478	12V 1.7kW
	(F13)[N55B30A]				01.10-	S0478	12V 1.7kW
					06.11-	S0315	12V 1.7kW
640 3.0 i xDrive	(F06)[N55B30A]				01.10-	S0478	12V 1.7kW
	(F12)[N55B30A]				01.10-	S0478	12V 1.7kW
	(F13)[N55B30A]				01.10-	S0478	12V 1.7kW
645 4.4 Ci	(E63)[M62B44]				01.04-12.05	S0391	12V 1.7kW
	(E63)[N62B44A]	01.04-	A3228	12V 180A			
	(E63)[N62B44]	01.04-	A3228	12V 180A			
	(E64)[M62B44]				01.04-12.05	S0391	12V 1.7kW
	(E64)[N62B44A]	04.04-	A3228	12V 180A			
	(E64)[N62B44]	04.04-	A3228	12V 180A			
650 4.8 i	(E63)[N62B48B]	07.05-	A3228	12V 180A	01.05-	S0391	12V 1.7kW
	(E64)[N62B48B]	07.05-	A3228	12V 180A	01.05-	S0391	12V 1.7kW
725 2.5 TDS	(E38)[M51D25]	01.96-12.00	A3065	95	01.96-12.00	S0093	
728 2.8 i	(E23)[M30B28]	11.85-08.86	A0070	90			
	(E38)[M52B28]	08.95-12.01	A0071	120	08.95-12.01	S0073	
		08.95-12.01	A0157	90			
728 2.8 Li	(E38)[M52B28]	08.95-12.01	A0157	90	08.95-12.01	S0073	
730 3.0 Diesel	(E38)[M57306D1]	04.00-11.01	A3094	150	04.00-11.01	S4035	
	(E38)[M57D30]	08.98-12.01	A3094	150	08.98-12.01	S4035	
		08.98-04.00	A3201	12V 120A			
	(E65)[M57D30(306D2)]	10.02-	A3198(VA LEO)	12V 150A			
	(E65)[M57D30(306D3)]	10.02-	A3198(VA LEO)	12V 150A			
	(E65)[N57306D2]	10.02-	A3098	170	10.02-	S0093	
		10.02-02.05	A3112	180	10.02-	S6075	12V 2.0kW
		10.02-02.05	A3112	170			
	(E65, E66)[M57N306D2]				10.02-	S6075	12V 2.0kW
	(E66)[M57D30(306D3)]	10.02-	A3198(VA LEO)	12V 150A			
		07.05-	A3198(VA LEO)	12V 150A			



BMW continued

	(E66)[M57]		07.05-	A3098	170		07.05-	S0228	12 1.8kW
	(E66)[N57306D2]		10.02-02.05	A3112	180				
	(E66)[N57N306D2]		07.05-	A3198(VALEO)	12V 150A				
	(E66)[N57N30]		10.02-02.05	A3112	170		07.05-	S0228	12 1.8kW
			07.05-	A3098	170				
	(F01)[N57D30A]						10.08-	S0479	12V 2.0kW
	(F01, F02)[N57D30A]						10.08-	S0292	12V 2.0kW
	(F02)[N57D30A]						10.08-	S0479	12V 2.0kW
730 3.0 i	(E38)[M60B30]						10.94-11.01	S0394	12V 1.7kW
	(E65) [M54306S3]		03.03-03.05	A3086	150				
	(E65)[M54306S3]						03.03-03.05	S0073	
	(E65)[M54B30]		03.03-03.05	A0221	150				
	[M30B30]						12.86-09.94	S0411	12V 1.6kW
							12.86-09.94	S0412	12V 1.6kW
730 3.0 i V8	(E32)[M60B30]						04.92-09.94	S0394	12V 1.7kW
730 3.0 Li	(E65)[N52B30A]		03.05-	A3229	12V 180A				
	(E65)[N52B30]		03.05-	A3229	12V 180A				
	(E66) [M54306S3]		03.03-03.05	A3086	150				
	(E66)[M54306S3]						03.03-03.05	S0073	
	(E66)[M54B30]		03.03-03.05	A0221	150				
	(E66)[N52B30A]		03.05-	A3229	12V 180A		07.05-	S0242	12 1.2kW
	(E66)[N52B30]		03.05-	A3229	12V 180A				
	(E67)[N52B30A]		03.05-	A3229	12V 180A				
	(E67)[N52B30]		03.05-	A3229	12V 180A				
	[M30B30]						12.86-09.94	S0411	12V 1.6kW
							12.86-09.94	S0412	12V 1.6kW
730 3.0 Li V8	(E32)[M60B30]						04.92-09.94	S0394	12V 1.7kW
732 3.2 i Motronic	(E23)[M30B32]		11.85-08.86	A0070	90				
733 3.2 i L-Jetronic	(E23)[M30B32]		05.77-12.82	A0070	90				
735 3.4 i	(E23)[M30B35]		11.85-08.86	A0070	90				
	[M30B35]						09.86-09.92	S0411	12V 1.6kW
							09.86-12.87	S0411	12V 1.6kW
							09.86-12.87	S0412	12V 1.6kW
							09.86-09.92	S0412	12V 1.6kW
735 3.5 i	(E23)[M30B35]		11.85-08.86	A0070	90				
	(E38)[M62B358S1]	WC	10.98-12.01	A0226	150		01.96-11.01	S0394	12V 1.7kW
735 3.5 iL	[M30]						01.88-01.92	S0411	12V 1.6kW
							01.88-01.92	S0412	12V 1.6kW
735 3.6 i	(E65)						11.01-12.05	S0215	12 1.8kW
	(E65)[N62B36]		11.01-	A3228	12V 180A				
	(E66)						11.01-12.05	S0215	12 1.8kW
735 3.6 Li	(E66)[N62B36]		11.01-	A3228	12V 180A				
735 4.0 i	(E65)[N62B40A]		03.05-	A3228	12V 180A				
	(E66)[N62B40A]		03.05-	A3228	12V 180A				
740 3.0 Diesel	(F01)[N57D30B]						09.09-	S0479	12V 2.0kW
	(F01, F02)[N57D30B]						09.09-	S0292	12V 2.0kW
	(F02)[N57D30B]						09.09-	S0479	12V 2.0kW
740 3.0 Diesel xDrive	(F01)[N57SD30B]						09.09-	S0479	12V 2.0kW
	(F02)[N57SD30B]						09.09-	S0479	12V 2.0kW
740 3.0 i	(F01, F02)[N54B30A]						10.08-	S0242	12 1.2kW
740 3.9 Diesel	(E38)[M67D39]		10.98-08.01	A3112	180				
		WC	10.98-07.00	A0226	150				
	(E38)[M67D40]		05.99-08.01	A3112	170				
740 4.0 i	(E38)[M60B40]						10.94-11.01	S0394	12V 1.7kW
	(E65)[N62B40A]		07.05-	A3228	12V 180A				
	[M60]						01.93-01.94	S0394	12V 1.7kW
							01.95-	S0394	12V 1.7kW
740 4.0 i V8	(E32)[M60B40]						04.92-09.94	S0394	12V 1.7kW
740 4.0 iL	[M60]						01.93-01.95	S0394	12V 1.7kW
740 4.0 Li	(E66)[N62B40A]		07.05-	A3228	12V 180A				
740 4.0 Li V8	(E32)[M60B40]						04.92-09.94	S0394	12V 1.7kW
740 4.4 i	(E38)[M62B44]	WC	10.98-12.01	A0226	150		01.96-11.01	S0394	12V 1.7kW
	[M62]	WC	01.99-01.01	A0226	150		01.97-01.98	S0394	12V 1.7kW
							01.99-01.01	S0394	12V 1.7kW

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A/V/i



V/i

BMW continued									
740 4.4 iL	[M62]	WC	01.99-01.01	A0226	150		01.96-01.98 01.99-01.01	S0394 S0394	12V 1.7kW 12V 1.7kW
740 4.4 Li	(E38)[M62B44]	WC	10.98-12.01	A0226	150				
745 3.4 i	(E23)[M30B35]		11.85-08.86	A0070	90				
745 4.4 Diesel	(E65)[N67N448D2]		07.05-	A3228	12V 180A				
	(E66)[N67N448D2]		07.05-	A3228	12V 180A				
	(E67)[N67N448D2]		07.05-	A3228	12V 180A				
745 4.4 i	(E65)						11.01-12.05	S0215	12 1.8kW
	(E65)[N62B44]		11.01-	A3228	12V 180A				
	(E66)						01.02-12.05	S0215	12 1.8kW
745 4.4 Li	(E66)[N62B44A]		11.01-	A3228	12V 180A				
75 2.0 CDT	[M47R]		02.99-	A3201	12V 120A				
			08.01-	A3201	12V 120A				
75 2.0 CDTi	[204D2]		02.03-	A3201	12V 120A				
750 4.8 i	(E65)[N62B48B]		07.05-	A3228	12V 180A				
750 4.8 Li	(E66)[N62B48B]		07.05-	A3228	12V 180A				
750 5.0 i	(E32)[M70B50]						01.87-12.94	S0418	12V 2.2kW
	(E65)[N62B48B]						01.05-	S0391	12V 1.7kW
750 5.4 i	(E38)[M73B54]	WC	10.98-12.01	A0226	150		01.94-12.01	S0418	12V 2.2kW
750 5.4 iL	[M73]	WC	01.99-01.01	A0226	150				
750 5.4 Li	(E38)[M73B54]	WC	10.98-12.01	A0226	150				
760 5.9	(E65)						01.03-12.05	S0313	12V 2.1kW
	(E66)						01.03-12.05	S0313	12V 2.1kW
760 5.9 i	(E65)						01.03-12.05	S0313	12V 2.1kW
	(E66)						01.03-12.05	S0313	12V 2.1kW
760 5.9 Li	(E65)						01.03-12.05	S0313	12V 2.1kW
	(E66)						01.03-12.05	S0313	12V 2.1kW
760 6.0 i	(E65)[N73B60]						01.02-12.08	S0503	12V 2.0kW
	(E66)[N73B60]						01.02-12.08	S0503	12V 2.0kW
840 4.0 Ci	[M60]						01.94-01.95	S0394	12V 1.7kW
840 4.0 i	(E31)[M60B40]						02.93-02.96	S0394	12V 1.7kW
840 4.4 Ci	(E31)[M62B44]						01.96-12.99	S0394	12V 1.7kW
	[M62]						01.96-01.97	S0394	12V 1.7kW
	(E31)[M70B50]						01.89-12.94	S0418	12V 2.2kW
850 5.0 i	(E31)[M70B56]					01.92-12.96	S0418	12V 2.2kW	
850 5.4 Ci	(E31)[M73B54]					01.94-12.94	S0418	12V 2.2kW	
850 5.6 CSi	(E31)[M70B56]					01.92-12.96	S0418	12V 2.2kW	
Freelander 2.0 TD4	(LN)[204D3]		11.00-	A3070	12V 150A				
	(LN)[M47]		11.01-	A3070	12V 150A				
M5 3.5	[S38B36]						10.88-05.92	S0411	12V 1.6kW
							10.88-05.92	S0412	12V 1.6kW
M5 3.6	[S38]						01.91-01.93	S0411	12V 1.6kW
							01.91-01.93	S0412	12V 1.6kW
M5 3.8	[S38B38]						03.92-09.95	S0411	12V 1.6kW
							03.92-09.95	S0412	12V 1.6kW
							09.94-01.97	S0411	12V 1.6kW
							09.94-01.97	S0412	12V 1.6kW
M5 4.9	(E39)[S38B49]					03.00-06.03	S0394	12V 1.7kW	
M5 5.0	(E39)						09.98-06.03	S0394	12V 1.7kW
	[S62]						01.00-01.03	S0394	12V 1.7kW
R1100 1.1							S3035	12V 1.1KW	
R1150 1.1							S3035	12V 1.1KW	
Various Models	[N57TU]			A3143 A3141	12V 220A 12V 220A				
X1 1.6 sDrive 16i	(E84)[N20B16A]						01.13-	S0478	12V 1.7kW
X1 2.0	(E84)[N46B20B]		01.10-	A3159	12V 110A				
	(E84)[N47D20C]						03.11-	S0487	12V 2.2kW
X1 2.0 Diesel	(E84)[N47D20C]						04.12-	S0487	12V 2.2kW
X1 2.0 Diesel 18d SDrive	(E84)[N47D20C]						10.09-	S0292	12V 2.0kW
						ST	10.09-	S0291	12V 2.2kW
X1 2.0 Diesel 18d XDrive	(E84)[N47D20C]						10.09-	S0292	12V 2.0kW
						ST	10.09-	S0291	12V 2.2kW
X1 2.0 Diesel 20d SDrive	(E84)[N47D20C]						10.09-	S0291	12V 2.2kW
							10.09-	S0292	12V 2.0kW
X1 2.0 Diesel 20d XDrive	(E84)[N47D20C]						10.09-	S0291	12V 2.2kW
						ST	10.09-	S0292	12V 2.0kW

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A/V/i



V/i

BMW continued

X1 2.0 Diesel 23d XDrive	(E84)[N47D20D]			ST	10.09- 10.09-	S0291 S0292	12V 2.2kW 12V 2.0kW
X1 2.0 Diesel Sdrive	(E84)[N47D20C]	10.09- 10.09-	A3264(VA LEO) A3264(VA LEO)	12V 180A 12V 180A	10.09- 10.09-	S0479 S0487	12V 2.0kW 12V 2.2kW
X1 2.0 Diesel sDrive18d	(E84)[N47D20C]	03.09-	A3264(VA LEO)	12V 180A	03.09- 03.09-	S0479 S0487	12V 2.0kW 12V 2.2kW
X1 2.0 Diesel sDrive20d	(E84)[N47D20C]	03.10-	A3264(VA LEO)	12V 180A	03.10- 03.10-	S0479 S0487	12V 2.0kW 12V 2.2kW
X1 2.0 Diesel Xdrive	(E84)[N47D20C]	10.09- 10.09- 10.09-	A3264(VA LEO) A3264(VA LEO) A3264(VA LEO)	12V 180A 12V 180A 12V 180A	10.09- 10.09-	S0479 S0487	12V 2.0kW 12V 2.2kW
	(E84)[N47SD20D]	10.09-	A3264(VA LEO)	12V 180A	10.09-	S0487	12V 2.2kW
X1 2.0 Diesel xDrive	(E84)[N47D20C]				10.09-	S0487	12V 2.2kW
	(E84)[N47D20D]				10.09-	S0487	12V 2.2kW
X1 2.0 Diesel xDrive18d	(E84)[N47D20C]	03.09-	A3264(VA LEO)	12V 180A	03.09- 03.09-	S0479 S0487	12V 2.0kW 12V 2.2kW
X1 2.0 Diesel xDrive20d	(E84)[N47D20C]	03.10-	A3264(VA LEO)	12V 180A	03.10- 03.10-	S0479 S0487	12V 2.0kW 12V 2.2kW
X1 2.0 Diesel xDrive28i	(E84)[N20B20A]				04.11-	S0315	12V 1.7kW
X1 2.0 sDrive 20i	(E84)[N20B20A]				01.11-	S0478	12V 1.7kW
X1 2.0 sDrive18i	(E84)[N46B20B]	01.10-	A3161	12V 150A			
X1 2.0 xDrive 20i	(E84)[N20B20A]				01.11-	S0478	12V 1.7kW
X1 2.0 xDrive 28i	(E84)[N20B20A]				01.11-	S0478	12V 1.7kW
X1 3.0 Xdrive	(E84)[N52B30A]	10.09-	A3229	12V 180A			
X1 3.0 xDrive25i	(E84)[N52B30A]	01.10-	A3229	12V 180A			
X1 sDrive18i 2.0	(E84)[N46B20B]	01.10-	A0270	12V 150A			
X3 2.0	(F25)[N47D20C]				09.10-	S0487	12V 2.2kW
X3 2.0 Diesel	(E83)[M47D20(204D4)]	10.04-	A3070	12V 150A			
	(E83)[M47N204D4]	10.04-	A3070	120	10.04-	S3074	12V 1.6kW
	(E83)[N47D20A]	09.07-	A3264(VA LEO)	12V 180A	09.07- 09.07-	S0292 S0479	12V 2.0kW 12V 2.0kW
	(F25)[N47D20C]				08.11-	S0487	12V 2.2kW
X3 2.0 Diesel sDrive	(F25)[N47D20C]				08.11-	S0487	12V 2.2kW
X3 2.0 Diesel sDrive 18 d	(F25)				02.14-	S0487	12V 2.2kW
X3 2.0 Diesel XDrive	(E83)[N47D20A]				09.08-	S0292	12V 2.0kW
	(E83)[N47D20C]				09.08-	S0292	12V 2.0kW
X3 2.0 Diesel Xdrive	(E83)[N47D20C]	09.08- 09.08-	A3264(VA LEO) A3264(VA LEO)	12V 180A 12V 180A	09.08-	S0479	12V 2.0kW
X3 2.0 Diesel xDrive 20d	(F25)[N47D20C]				09.10- 09.10-	S0479 S0487	12V 2.0kW 12V 2.2kW
X3 2.0 Diesel xDrive20d	(E83)[N47D20C]	09.08-	A3264(VA LEO)	12V 180A	09.08-	S0479	12V 2.0kW
X3 2.0 i	(E83)[N46B20A]	07.05- 07.05-	A0270 A3161	12V 150A 12V 150A	07.05-	S0244	12 1.2kW
	(E83)[N46B20B]	09.05- 09.09-	A3161 A0270	12V 150A 12V 150A			
X3 2.0 i Xdrive	(E83)[N46B20B]				09.08-	S0244	12 1.2kW
X3 2.0 sDrive 20i	(F25)[N20B20A]				01.14-	S0478	12V 1.7kW
X3 2.0 xDrive 20i	(F25)[N20B20A]				01.11-	S0478	12V 1.7kW
X3 2.0 xDrive 28i	(F25)[N20B20A]				01.11-	S0478	12V 1.7kW
X3 2.5 i	(E83) [M54256S5]	01.04-	A3086	150			
	(E83)[M54256S5]	01.04-	A0221	150	01.04-	S0073	
X3 2.5 i Xdrive	(E83)[N52B25A]	09.08-	A3229	12V 180A			
	(E83)[N52B25]				09.08-	S0242	12 1.2kW
X3 2.5 Si	(E83)[N52B25A]				09.06-	S0242	12 1.2kW
X3 2.5 si xDrive	(E83)[N52B25A]	07.06-12.08	A3229	12V 180A			
X3 2.5 xDrive 25i	(E83)[N52B25]	01.08-	A0425	12V 180A			

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A/V/i



V/i

BMW continued

X3 3.0 Diesel	(E83)	01.04-	A3070	150			
	(E83)[M57D30(306D2)]	01.04-	A3198(VA LEO)	12V 150A			
		01.04-	A3070	12V 150A			
	(E83)[M57D30(306D3)]	01.04-	A3198(VA LEO)	12V 150A			
	(E83)[M57N23]				01.04-	S0228	12 1.8kW
X3 3.0 Diesel Xdrive	(E83)[M57N306D2]	01.04-	A3070	150	01.04-	S0093	
					01.04-	S6075	12V 2.0kW
					09.08-	S0228	12 1.8kW
X3 3.0 Diesel Xdrive	(E83)				09.08-	S0228	12 1.8kW
	(E83)[M57D30(306D3)]	09.08-	A3198(VA LEO)	12V 150A			
	(E83)[M57D30(306D5)]	09.08-	A3198(VA LEO)	12V 150A			
X3 3.0 Diesel xDrive 30d	(E83)[M57N2]				09.08-	S0228	12 1.8kW
	(F25)[N57D30A]				05.11-	S0479	12V 2.0kW
X3 3.0 Diesel xDrive30d					05.11-	S0487	12V 2.2kW
	(E83)[M57D30(306D3)]	09.08-	A3198(VA LEO)	12V 150A			
X3 3.0 i	(E83) [M54306S3]	01.04-	A3086	150			
	(E83)[M54306S3]				01.04-	S0073	
	(E83)[M54B30]	01.04-	A0221	150			
	(E83)[N52B30A]	01.06-12.08	A0425	12V 180A			
X3 3.0 i Xdrive	(E83)[N52B30A]	09.08-	A3229	12V 180A			
	(E83)[N52B30]				09.08-	S0242	12 1.2kW
X3 3.0 Sd	(E83)[N57N306D5]				09.06-	S0228	12 1.8kW
X3 3.0 Si	(E83)[N52B30A]				09.06-	S0242	12 1.2kW
X3 3.0 xDrive 30i	(E83)[N52B30..]	01.08-	A0425	12V 180A			
X5 2.0 Diesel sDrive 25	(F15)[N47D20D]				01.13-	S0487	12V 2.2kW
X5 2.0 Diesel xDrive 25	(F15)[N47D20D]				01.13-	S0487	12V 2.2kW
X5 3.0	(E70)[N57D30A]				09.08-	S0487	12V 2.2kW
X5 3.0 d	(E70)[M57D30(306D3)]	02.07-09.08	A3260(VA LEO)	12V 230A			
X5 3.0 Diesel	(E53)[M57306D1]	02.03-09.03	A3094	150	03.01-09.03	S4035	
	(E53)[M57D30(306D1)]	05.01-	A3201	12V 120A			
	(E53)[M57D30(306D2)]	12.03-	A3070	12V 150A			
	(E53)[M57N306D4]	10.03-	A3070	150	09.03-	S0093	
		12.03-	A3070	12V 150A	12.03-	S6075	12V 2.0kW
	(E70)[M57306D3]				02.07-	S0228	12 1.8kW
X5 3.0 Diesel 4x4	(E53)[M57D30(306D2)]	08.04-	A3070	12V 150A			
	(E53)[M57N2]				08.04-	S6075	12V 2.0kW
X5 3.0 Diesel Xdrive	(E70)				09.08-	S0228	12 1.8kW
	(E70)[M57N2]				09.08-	S0228	12 1.8kW
X5 3.0 Diesel xDrive30d	(E70)[N57D30A]				09.10-	S0479	12V 2.0kW
X5 3.0 Diesel xDrive40d	(E70)[N57D30B]				09.10-	S0479	12V 2.0kW
X5 3.0 i	(E53)[M54306S3]	10.99-	A0157	90	10.99-	S0073	
		10.99-	A0071	120			
X5 3.0 i 4x4	(E53)[M54306S3]	05.00-	A0157	90	05.00-	S0073	
		05.00-	A0071	120			
X5 3.0 i Xdrive	(E70)[N52B30A]	09.08-	A3229	12V 180A			
	(E70)[N52B30]				09.08-	S0242	12 1.2kW
X5 3.0 M 50d	(F15)[N57D30C]	11.12-	A3213(VA LEO)	12V220A			
X5 3.0 Sd	(E70)[M57N306D5]				09.07-	S0228	12 1.8kW
X5 3.0 Si	(E70)[N52B30A]	02.07-09.08	A3229	12V 180A			
	(E70)[N52B30]	02.07-09.08	A3229	12V 180A	02.07-	S0242	12 1.2kW
X5 3.0 xDrive 30d	(F15)[N57D30A]	11.12-	A3213(VA LEO)	12V220A			
X5 3.0 xDrive 30i	(E70)[N52B30A]	09.08-06.13	A3260(VA LEO)	12V 230A			
	(E70)[N52B30]	01.08-	A0425	12V 180A			
X5 3.0 xDrive 40d	(F15)[N57D30B]	12.13-	A3213(VA LEO)	12V220A			
X5 3.0d	(E70)[M57306D3]	01.07-	A3230	12V 170A			
X5 3.0sd	(E70)[M57N306D5]	01.07-	A3230	12V 170A			
X5 4.4	[M62]	WC	A0226	150	01.00-01.03	S0394	12V 1.7kW
	(E53)[M62B44]	WC	A0226	150	05.00-	S0394	12V 1.7kW
X5 4.4 i	(E53)[N62B44A]		A3228	12V 180A			
	(E53)[N62B44]				01.03-	S0391	12V 1.7kW

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A/V/i



V/i

BMW continued									
X5 4.6 iS	(E53)[M62B46]	WC	02.02-09.03	A0226	150		02.02-	S0394	12V 1.7kW
	[M62]	WC	01.02-01.03	A0226	150		01.03-01.03	S0394	12V 1.7kW
X5 4.8 i	(E53)[N62B48A]						01.04-12.06	S0391	12V 1.7kW
	(E70)[N62B48A]						01.07-	S0391	12V 1.7kW
X5 4.8 Xdrive 48 i	(E70)[N62B48B]						01.08-	S0391	12V 1.7kW
X5 4.8 xDrive 48i	(E70)[N62B48B]		01.08-12.10	A3260(VALEO)	12V 230A				
X5 4.8i	(E70)[N62B48A]		01.07-	A3230	12V 170A				
X6 3.0 Diesel XDrive	(E71)						09.08-	S0228	12 1.8kW
	(E71)[M57N2]						09.08-	S0228	12 1.8kW
X6 3.0 Diesel xDrive30d	(E71)[N57D30A]						09.10-	S0479	12V 2.0kW
	(E72)[N57D30A]						09.10-	S0479	12V 2.0kW
X6 3.0 Diesel xDrive40d	(E71)[N57D30B]						10.10-	S0479	12V 2.0kW
X6 3.0 i Xdrive	(E71)[N54B30A]						09.08-	S0242	12 1.2kW
X6 3.0 iX	(E71)[N54B30A]						05.08-	S0242	12 1.2kW
X6 3.0 Xd	(E71)[M57D30N2]						05.08-	S0228	12 1.8kW
	(E71)[M57D30]						05.08-	S0228	12 1.8kW
Z1 2.5	[M20B25]		06.88-06.91	A0070	90		06.88-06.91	S0052	
Z3 1.8	(E36)[M43194E1]		07.98-01.03	A0157	90		07.98-01.03	S0073	
			07.98-01.03	A0161	90				
	(E36)[M43B19]		07.98-01.03	A0157	90		07.98-01.03	S0073	
			07.98-01.03	A0161	90				
Z3 1.8 i	(E36)[M43B18]		09.94-12.98	A0161	90		09.94-12.98	S0073	
Z3 1.9 i	(E36)[M43194E1]		06.00-01.03	A0162	90		06.00-01.03	S0073	
Z3 1.9 i 16V	[M44B19]		09.95-12.99	A0161	90		09.95-12.99	S0073	
Z3 2.0	(E36)[M52B206S4]		04.99-01.03	A0157	90		04.99-01.03	S0073	
Z3 2.2	(E36)[M54B22]		08.00-01.03	A0157	90		08.00-01.03	S0073	
			08.00-01.03	A0071	120				
Z3 2.8 i	(E36)[M52B28]		03.96-09.00	A0157	90		11.96-09.00	S0073	
			04.97-09.00	A0071	120				
Z3 3.0	(E36)[M54B30]		06.00-06.03	A0157	90		06.00-06.03	S0073	
			06.00-06.03	A0071	120				
Z3 3.2	(E36)[S54326S4]		06.01-01.03	A3201	12V 120A				
	(E36)[S54B32]		06.01-01.03	A3201	12V 120A				
Z4 2.0 i	(E85)[N46B20A]		04.05-	A0220	110		04.05-	S0244	12 1.2kW
			04.05-	A3159	12V 110A				
			04.05-	A0270	12V 150A				
			04.05-	A3161	12V 150A				
	(E85)[N46B20C]		03.05-	A0270	12V 150A				
			03.05-	A3161	12V 150A				
Z4 2.0 sDrive 18i	(E89)[N20B20A]						01.13-	S0478	12V 1.7kW
Z4 2.0 sDrive 20i	(E89)[N20B20A]						01.11-	S0478	12V 1.7kW
Z4 2.0 sDrive 28i	(E89)[N20B20A]						01.11-	S0478	12V 1.7kW
Z4 2.2 i	(E85)[M54226S1]						10.03-	S0073	
	(E85)[M54B22]		10.03-	A0274	12V 120A				
Z4 2.5 i	(E85)[M54256S5]		02.03-	A0274	12V 120A		02.03-	S0073	
	(E85)[N52B25A]		01.06-	A0267	12V 155A		01.06-	S0242	12 1.2kW
Z4 2.5 i SDrive	(E89)[N52B25]						05.09-	S0242	12 1.2kW
Z4 2.5 Si	(E85)[N52B25A]		01.06-	A0267	12V 155A		01.06-	S0242	12 1.2kW
	(E85)[N52B30A]		01.06-	A0267	12V 155A				
Z4 3.0 i	(E85)[M54306S3]						02.03-	S0073	
	(E85)[M54B30]		02.03-	A0274	12V 120A				
Z4 3.0 i SDrive	(E89)[N52B30]						05.09-	S0242	12 1.2kW
	(E89)[N54B30A]						05.09-	S0242	12 1.2kW
Z4 3.0 Si	(E85)[N52B30A]						01.06-	S0242	12 1.2kW
Z8 4.9	(E52)[S38B49]						06.00-06.03	S0394	12V 1.7kW
Z8 5.0	[S62]						01.01-01.03	S0394	12V 1.7kW

BOBCAT									
1600							01.89-	S1056	12V 2.8kW
2000 2.5	[PERKINS]						01.89-	S9070	12V 4.2kW
2400	[PERKINS 4-236]						01.89-01.92	S9070	12V 4.2kW
2410	[PERKINS 4-236]						01.90-01.04	S9070	12V 4.2kW
3023	[ISUZU ENGINE]						01.90-01.93	S9070	12V 4.2kW
611	[Deutz]							S1056	12V 2.8kW
621	[Deutz]							S1056	12V 2.8kW

VEHICLE



A/V/i



V/i

BOBCAT continued						
641	[DEUTZ F2L511]				01.89-01.90	S9070 12V 4.2kW
643					01.82-01.89	S1056 12V 2.8kW
733	[Deutz]					S1056 12V 2.8kW
741	[DEUTZ F2L511]				01.89-01.90	S9070 12V 4.2kW
743					01.82-	S1056 12V 2.8kW
753					01.90-01.93	S6112 12V 2.7kW
					01.90-01.93	S1056 12V 2.8kW
773					01.95-	S6112 12V 2.7kW
825	[Perkins]					S1056 12V 2.8kW
833	[Perkins]					S1056 12V 2.8kW
843	[Perkins]					S1056 12V 2.8kW
843 2.5	[PERKINS]				01.89-01.90	S9070 12V 4.2kW
843B	[4JB1]				01.90-12.92	S1052 12V 2.8kW
	[ISUZU ENGINE]				01.90-01.92	S9070 12V 4.2kW
843HC	[4JB1]				01.89-12.92	S1052 12V 2.8kW
853	[4JB1]				01.90-12.94	S1052 12V 2.8kW
	[ISUZU ENGINE]				01.91-01.95	S9070 12V 4.2kW
853C	[4JB1]				01.94-12.96	S1052 12V 2.8kW
853H	[4JB1]				01.91-12.94	S1052 12V 2.8kW
	[ISUZU ENGINE]				01.91-01.95	S9070 12V 4.2kW
853HC	[4JB1]				01.94-12.96	S1052 12V 2.8kW
943	[PERKINS 4-236]				01.90-01.94	S9070 12V 4.2kW
974	[PERKINS 4-236]				01.89-01.90	S9070 12V 4.2kW
975					01.89-01.90	S9069 12V 3.0kW
					01.89-	S1066 12V 2.5kW
980					01.88-	S1062 12V 2.5kW
S175	[Kubota]					S3122(VA LEO) 12V 2.7kW
S185		01.02-01.03	A3249(VA LEO)	12V 90A		
	[Kubota]				01.02-01.03	S3122(VA LEO) 12V 2.7kW
S250		01.02-01.03	A3249(VA LEO)	12V 90A		
	[Kubota]				01.02-01.03	S3122(VA LEO) 12V 2.7kW
Skid Steers 980	[4BT3.9]				01.89-12.93	S1064 12V 2.8kW
Skid Steers 995					01.90-12.93	S1064 12V 2.8kW
T200		01.99-	A3249(VA LEO)	12V 90A		
T2250 3.8		01.07-	A3249(VA LEO)	12V 90A		
T2256 4.4	[Perkins]					S9098 12V 3.2kW
T2566 4.4	[Perkins]					S9098 12V 3.2kW
T320 3.8		01.07-	A3249(VA LEO)	12V 90A		
T35100 4.4	[Perkins]					S9098 12V 3.2kW
T35100L 4.4	[Perkins]					S9098 12V 3.2kW
T35100SL 4.4	[Perkins]					S9098 12V 3.2kW
T35120 4.4	[Perkins]					S9098 12V 3.2kW
T35120L 4.4	[Perkins]					S9098 12V 3.2kW
T35120SL 4.4	[Perkins]					S9098 12V 3.2kW
T35120SL MP 4.4	[Perkins]					S9098 12V 3.2kW
T3571 4.4	[Perkins]					S9098 12V 3.2kW
T3571L 4.4	[Perkins]					S9098 12V 3.2kW
T40140 4.4	[Perkins]					S9098 12V 3.2kW
T40170 4.4	[Perkins]					S9098 12V 3.2kW
TL360 4.4	[Perkins]					S9098 12V 3.2kW
						S9098 12V 3.2kW
TL470 4.4	[Perkins]					S9098 12V 3.2kW
TL470HF 4.4	[1104D-E44TA]				01.12-	S9098 12V 3.2kW
TL470HP 4.4	[Perkins]					S9098 12V 3.2kW
TR40250 4.4	[Perkins]					S9098 12V 3.2kW
TR45190 4.4	[Perkins]					S9098 12V 3.2kW
TR50210 4.4	[Perkins]					S9098 12V 3.2kW
Various Models						S5090 12V 1.4kW
						S6112 12V 2.7kW
						S1066 12V 2.5kW
	[KUBOTA]				01.85-	S6066 12V 2.5kW
	[PERKINS]				01.85-	S6066 12V 2.5kW

VEHICLE



A/V/i



V/i

BOGDAN							
A-091 4.6D	[4HE1, 4HG1]	01.00-12.03	A2018	24V 60A	01.00-12.03	S2022	
		01.00-12.03	A2017	24V 50A			
A-092 4.6D	[4HE1, 4HF1, 4HG1, 4HK1]	01.03-12.12	A2019	24V 75A	01.03-12.12	S2022	
BOMAG							
BM 500/15 4	[TCD2012]					S9176	24V 4.0kW
BM 600/15 4	[TCD2012]					S9176	24V 4.0kW
BW-120AD	[Deutz]				01.97-	S9174	12V 4.0kW
BW120AD-3	[KHD F2L1011F]				01.97-12.06	S0300	12V 3.0kW
BOSCH							
DDOD 100 9.6	[F6L413]				04.82-01.99	S0340	24V 5.4kW
DDOD 27 2.8	[F3L912]				04.82-12.91	S0115	
					01.92-01.99	S0174	
DDOD 36 4.0	[F4L912]				04.82-12.91	S0115	
					01.92-01.99	S0174	
BOSS							
B SERIES 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
C SERIES 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
H SERIES 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
SH SERIES 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
SX SERIES 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
BOVA							
122 12.9	[MX300]	10.06-	A0211	80	10.06-	S0194	24 5.5kW
130 12.9	[MX340]	07.07-	A0211	80	07.07-	S0194	24 5.5kW
	[MX375]	07.07-	A0211	80	07.07-	S0194	24 5.5kW
131 12.9	[MX340]	07.07-	A0211	80	07.07-	S0194	24 5.5kW
141 12.9	[MX340]	07.07-	A0211	80	07.07-	S0194	24 5.5kW
	[MX375]	07.07-	A0211	80	07.07-	S0194	24 5.5kW
Magiq 122 12.9	[MX300]	10.06-	A0260	24V 110A			
Magnum 131 12.9	[MX340]	07.07-	A0260	24V 110A			
Synergy 130 12.9	[MX340]	07.07-	A0260	24V 110A			
	[MX375]	07.07-	A0260	24V 110A			
Synergy 141 12.9	[MX340]	07.07-	A0260	24V 110A			
	[MX375]	07.07-	A0260	24V 110A			
BRIGGS & STRATTON							
Various Models					04.82-01.99	S9027 S9028 S9026 S9025	12V 0.8KW 12V 0.5kW 12V 0.6KW
BUHRER							
20					01.72-01.73	S9045	12 2.7kW
BUJCK							
Allure 3.6 V6		01.05-	A0318	12V 120A			
Century 2.2	Special	00.93-00.96	A1008	100			
Century 2.2 Custom		00.93-00.96	A1008	100			
Century 2.2 Limited		00.93-	A1008	100			
Century 2.5	Special	00.91-00.92	A1007	100	00.91-00.92	S1002	
Century 2.5 Custom		00.87-00.92	A1007	100			
Century 2.8		00.87-00.88	A1007	100			
Century 2.8 Custom		00.87-00.89	A1007	100			
Century 2.8 Limited		00.87-00.89	A1007	100			
Century 3.0 Custom					00.82-00.85	S1002	
Century 3.3	Special	00.91-00.93	A1007	100	00.91-00.93	S1002	
Century 3.3 Custom		00.91-00.93	A1007	100	00.89-00.93	S1002	
Century 3.3 Limited		00.91-00.93	A1007	100	00.89-00.93	S1002	
Century 3.8 Custom		00.87-00.88	A1007	100	00.84-00.88	S1002	
Century 5.7 Limited	[LF9]	00.87-00.92	A1007	100			
Electra 3.0 300					00.85-	S1002	
Electra 3.8					00.86-	S1002	
Electra 3.8 300					00.85-	S1002	
Electra 3.8 Limited					00.87-	S1002	
Electra 3.8 Park Avenue					00.85-00.90	S1002	
Electra 3.8 Park Avenue Ultra					00.90-	S1002	

VEHICLE



A/V/i



V/i

BUICK continued

Electra 3.8 T-Type				00.85-00.90	S1002	
Electra 3.8 Ultra				00.89-	S1002	
Enclave 3.6L V6	01.08-	A6227	12V 170A			
	01.09-	A6227	12V 170A			
	01.10-	A6227	12V 170A			
	01.11-	A6227	12V 170A			
	01.12-	A6227	12V 170A			
	01.13-	A6227	12V 170A			
Lacrosse 3.6 V6	01.05-	A0318	12V 120A			
Lesabre 3.8				00.88-00.91	S1002	
LeSabre 3.8	01.04-12.05	A6144	12V 140A			
Lesabre 3.8 Custom				00.92-00.95	S1002	
Lesabre 3.8 Limited				00.92-00.95	S1002	
Park Avenue 3.8 [L27]				00.91-00.94	S1002	
Park Avenue 3.8 Ultra				00.91-	S1002	
Regal 3.8 Custom				00.90-00.95	S1002	
Regal 3.8 Gran Sport				00.92-00.95	S1002	
Regal 3.8 Limited				00.90-00.95	S1002	
Roadmaster 5.0	00.91-00.92	A1008	100			
Roadmaster 5.7	00.92-00.93	A1008	100			
Roadmaster 5.7 Limited	00.92-00.93	A1008	100			
Skylark 2.3	00.91-00.92	A1007	100			
Skylark 2.3 Custom	00.93-00.94	A1007	100			
Skylark 2.3 Gran Sport	00.90-00.95	A1007	100			
Skylark 2.3 Limited	00.93-00.94	A1007	100			
Skylark 2.3 Luxury Edition	00.90-00.91	A1007	100			
Skylark 2.5 Limited				00.82-00.85	S1002	
Skylark 2.8 [LE2]				04.79-12.82	S1002	
Skylark 3.0 Custom				00.87-00.88	S1002	
Skylark 3.0 Limited				00.87-00.88	S1002	
Skylark 3.3				00.91-00.92	S1002	
Skylark 3.3 Custom				00.89-00.93	S1002	
Skylark 3.3 Limited				00.89-00.93	S1002	
Skylark 3.3 Luxury Edition				00.90-00.91	S1002	
Somerset 3.0				00.86-00.87	S1002	
Somerset 3.0 Limited				00.86-00.87	S1002	
Somerset 3.0 Regal				00.85-	S1002	
Somerset 3.0 T-Type				00.86-	S1002	

CADILLAC

BLS 1.9 TD [Z19DTH]	04.06-	A4082	130	01.06-	S5042	
CTS 3.2 V6				01.03-	S0406	12V 1.7kW
Escalade 5.7				01.99-01.00	S1004	12V 1.7kW
Escalade 5.8 [LO5]	10.98-	A1006	105	10.98-	S1004	12V 1.7kW

CARRIER TRANSICOLD

NDB-40 [4.108]					S1064	12V 2.8kW
NDE-40 [4.108]					S1064	12V 2.8kW
NDJ-40 [4.108]					S1064	12V 2.8kW
NDS-40 [4.108]					S1064	12V 2.8kW
NDT-40 [4.108]					S1064	12V 2.8kW
UDE Series [4.108]					S1064	12V 2.8kW
UDG Series [4.108]					S1064	12V 2.8kW
Various Models					S6058	12V 1.2kW

CASE

110 [Cummins6BT]	05.97-	A0018	65			
	05.97-	A0082	95			
110 4.4				01.97-12.03	S9175	12V 3.2kW
1150	00.89-00.94	A0018	65			
	00.89-01.94	A0082	95			
1150 E	00.89-00.94	A0018	65			
	00.89-00.94	A0082	95			
1155 E	00.89-00.94	A0082	95			
	00.89-00.94	A0018	65			

VEHICLE



A/V/i



V/i

CASE continued							
1190		01.83-	A4102R	12V 43A			
120	[Cummins6BT]	05.97-	A0082	95			
		05.97-	A0018	65			
1210			A9088	12V 33A			
1212			A9088	12V 33A			
1294 3.6		01.84-06.89	A4102R	12V 43A			
135	[Cummins6BT]	05.97-	A0018	65			
1394		01.84-	A4102R	12V 43A			
1394 2WD					01.84-01.88	S9045	12 2.7kW
140 Maxxum 6.7	[Iveco NEF667TA]				01.07-12.11	S0302	12V 3.0kW
1410			A9088	12V 33A			
	[455011]					S9045	12 2.7kW
1412			A9088	12V 33A			
	[455011]					S9045	12 2.7kW
1490		01.84-	A4102R	12V 43A	00.80-	S4014	
1494		01.84-	A4102R	12V 43A			
1494 2WD					01.84-01.87	S9045	12 2.7kW
1550		00.89-00.94	A0018	65			
		00.89-00.94	A0082	95			
1594	[330002]					S9045	12 2.7kW
1594 2WD					01.84-01.88	S9045	12 2.7kW
1690		01.84-	A4102R	12V 43A	00.80-	S4014	
	[330001]					S9045	12 2.7kW
1690 2WD, 4WD					01.84-01.85	S9045	12 2.7kW
1694					01.84-01.87	S9045	12 2.7kW
	[330102]					S9045	12 2.7kW
1820					01.75-03.97	S9051	12 2.7kW
1840					01.90-	S6089	12V 2.5kW
1845 C					01.87-	S6089	12V 2.5kW
210 Puma 6.7	[Iveco NEF]				01.07-12.11	S0302	12V 3.0kW
225 Puma 6.7	[Iveco NEF]				01.07-12.11	S0302	12V 3.0kW
321		01.86-	A0004	12V 33A			
321 Loader 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
360	[Deutz]				01.88-01.98	S9174	12V 4.0kW
384			A9088	12V 33A			
4200		12V 70A	01.93-	A1028R			
421		01.86-	A0004	12V 33A			
	1004				10.76-	S9023	12V 3KW
421 Loader 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
433		02.77-	A4009	12V 33A	02.77-	S0430	12V 3.1kW
450 C		00.89-00.94	A0082	95			
		00.89-00.94	A0018	65			
454		01.72-	A4102R	12V 43A			
		01.72-	A9088	12V 33A			
455		00.89-00.94	A0082	95			
		00.89-00.94	A0018	65			
474			A9088	12V 33A			
475		01.82-	A4102R	12V 43A			
480 CK		00.89-00.94	A0082	95			
		00.89-00.94	A0018	65			
484		01.82-	A4102R	12V 43A			
485		01.82-	A4102R	12V 43A			
500			A9088	12V 33A			
5120 Maxxum	[6T-590]	00.90-	A0018	65			
		00.90-	A0082	95			
5130 Maxxum	[6T-590]	00.90-	A0018	65			
		00.90-	A0082	95			
5140 Maxxum	[6T-590]	00.90-	A0082	95			
		00.90-	A0018	65			
531		01.86-	A0004	12V 33A			
533		02.77-	A4009	12V 33A	02.77-	S0430	12V 3.1kW
540		01.88-	A4009	12V 33A			
554		01.86-	A0004	12V 33A			
574		01.72-	A4102R	12V 43A			
		01.72-	A9088	12V 33A			

VEHICLE



A/V/i



V/i

CASE continued						
580		00.89-00.94	A0082	95	00.82-00.94	S4014
		00.89-00.94	A0018	65	01.82-01.94	S6089
584		01.82-	A4102R	12V 43A		
		01.82-	A9088	12V 33A		
585		01.82-	A4102R	12V 43A		
590CK					01.92-	S6089
590L					01.92-	S6089
595 Loader 4.0	[PERKINS 1004.4]					S9047
6000					01.85-	S6089
644		01.86-	A0004	12V 33A		
6500					01.85-	S6089
674		01.72-	A4102R	12V 43A		
		01.72-	A9088	12V 33A		
68 3.3					01.98-12.04	S9175
684		01.82-	A4102R	12V 43A		
		01.82-	A9088	12V 33A		
685		01.82-	A4102R	12V 43A		
688P	Excavator	01.96-	A0185	12V 45A		
7000		01.88-	A0112	110		
75 3.3					01.98-12.04	S9175
784		01.82-	A4102R	12V 43A		
		01.82-	A9088	12V 33A		
785		01.82-	A4102R	12V 43A		
788P	Excavator	01.96-	A0185	12V 45A		
80 PRO					10.07-	S9175
8000		05.97-	A0112	110		
833		09.81-	A4009	12V 33A	09.81-	S0430
833 A		09.81-	A4009	12V 33A	09.81-	S0430
844		01.86-12.90	A0004	12V 33A		
850 D		00.89-00.94	A0018	65		
		00.89-00.94	A0082	95		
86					01.99-01.04	S9175
880					01.86-	S1024
885		01.72-01.83	A9088	12V 33A		
885 D		00.89-00.94	A0018	65		
9150	[6-611]				01.86-	S1048
9180	[6-855]				01.86-	S1048
9250	[6-611]				01.90-	S1048
9260	[6-611]				01.90-	S1048
9270	[6-855]				01.90-	S1048
9280	[6-855]				01.90-	S1048
956 XL		00.85-	A0014	12V 55A		
988P	Excavator	01.96-	A0185	12V 45A		
990			A9088	12V 33A		
996			A9088	12V 33A		
ACCO 1820					01.75-03.97	S9051
B100			A9088	12V 33A		
B115	Excavator		A0184	27 24V		
B160 CL	Excavator		A0184	27 24V		
B165 Excavator			A9088	12V 33A		
B60	Excavator		A0184	27 24V		
B75	Excavator		A0184	27 24V		
B90	Excavator		A0184	27 24V		
BTD 6 Crawler			A9088	12V 33A		
BTD 8 Crawler			A9088	12V 33A		
CS68			A9031	120		
CS75			A9031	120		
CS78			A9031	120		
CS86			A9031	120		
CS94			A9031	120		
CVX1135			A9031	120		
CVX1145			A9031	120		
CVX1155			A9031	120		
CVX1170			A9031	120		
CVX1190			A9031	120		

VEHICLE



A/V/i



V/i

CASE continued							
CVX120			A9031	120			
CVX130			A9031	120			
CVX140 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
CVX150			A9031	120			
CVX150 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
CVX160 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
CVX170			A9031	120			
CVX175 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
CVX195 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
CX220B Excavator	(Iveco)[F4GE0684B]				01.10-	S0201	24V 4.0kW
	[F4GE0684B]					S0179	24V 4.0kW
E833		01.86-	A4009	12V 33A	01.86-	S0430	12V 3.1kW
E833 A		01.86-	A4009	12V 33A	01.86-	S0430	12V 3.1kW
IH 1046	[D-358]				01.74-12.79	S0257	12V 2.7kW
IH 1046 A 5.9	[D-358]				04.73-09.77	S9046	12 2.7kW
IH 1056	[D-358]				01.82-12.85	S0257	12V 2.7kW
IH 1246	[DT-358]				01.74-12.79	S0257	12V 2.7kW
IH 1246 A 5.9	[DT-358]				02.74-08.79	S9046	12 2.7kW
IH 125 B2 4.0	[D239]				06.73-12.86	S9046	12 2.7kW
IH 221					10.72-12.74	S9046	12 2.7kW
IH 325 5.1	[D-239]				04.73-12.85	S9046	12 2.7kW
IH 3654 4.0	[D-239]				04.73-12.78	S9046	12 2.7kW
IH 3964 Yumbo 5.9	[D-358]				07.73-12.86	S9046	12 2.7kW
IH 3965 Yumbo 5.9	[D-358]				03.71-12.86	S9046	12 2.7kW
IH 3980 Yumbo 5.9	[D-358]				03.72-12.86	S9046	12 2.7kW
IH 400-Serie 431 3.9	[D-239]				01.86-06.86	S9046	12 2.7kW
IH 400-Serie 431 5.1	[D-310]				01.86-06.86	S9046	12 2.7kW
IH 431 4.0	[D239]				02.73-12.85	S9046	12 2.7kW
IH 431 5.1	[D-310]				04.73-12.85	S9046	12 2.7kW
IH 500-Serie 531 2.5	[D-310]				01.86-06.86	S9046	12 2.7kW
IH 500-Serie 531 5.1	[D-310]				04.73-12.85	S9046	12 2.7kW
IH 500-Serie 531 5.9	[D-358]				04.73-12.85	S9046	12 2.7kW
					01.86-06.86	S9046	12 2.7kW
IH 554 A					02.74-02.75	S9046	12 2.7kW
IH 600-Serie 644 3.4	[D-206]				01.86-06.86	S9046	12 2.7kW
IH 644	[D-206]				01.74-12.86	S0257	12V 2.7kW
IH 644 3.4	[D-206]				01.74-12.85	S9046	12 2.7kW
IH 644 A 3.4	[D-206]				01.74-12.85	S9046	12 2.7kW
IH 724A					04.73-01.74	S9046	12 2.7kW
IH 744 4.0	[D239]				02.74-06.84	S9046	12 2.7kW
IH 744 A 4.0	[D239]				02.74-06.84	S9046	12 2.7kW
IH 744A					02.74-06.84	S9046	12 2.7kW
IH 800-Serie 321 3.9	[D-239]				01.86-06.86	S9046	12 2.7kW
IH 800-Serie 844 S/SA 4.4	[D-268]				01.86-12.90	S9046	12 2.7kW
IH 800-Serie 844A 4.3	[D-246]				01.86-12.90	S9046	12 2.7kW
IH 844	[D-246]				01.74-12.90	S0257	12V 2.7kW
IH 844 A 4.0	[D-246]				01.74-12.85	S9046	12 2.7kW
IH 844 S, SA 4.0	[D-268]				02.75-12.85	S9046	12 2.7kW
IH 946	[D-310]				01.74-12.79	S0257	12V 2.7kW
IH 946 A 5.1	[D-310]				04.73-09.77	S9046	12 2.7kW
IH 956 XL	[D-358]				01.82-12.90	S0257	12V 2.7kW
IH H 30 B 4.0	[D-239]				01.76-12.85	S9046	12 2.7kW
IH H 60 B 5.9	[D-358]				10.71-06.84	S9046	12 2.7kW
IH H-Serie H 50 B 5.1	[D-310]				04.73-12.79	S9046	12 2.7kW
IH H30B Payloader	[D239]				01.75-01.76	S9046	12 2.7kW
IH H50B Payloader					04.73-01.79	S9046	12 2.7kW
IH H60B Payloader					10.71-06.84	S9046	12 2.7kW
IH TD 8B 4.0	[D-239]				04.73-12.78	S9046	12 2.7kW
IH TD8B Crawler Tractor					01.69-01.76	S9046	12 2.7kW
MX		00.95-00.02	A0082	95			
MX110 6.7	[NEF]				01.97-	S0302	12V 3.0kW
MX135 6.7	[NEF]				01.97-	S0302	12V 3.0kW
TD6 Crawler			A9088	12V 33A			
TD8 Crawler			A9088	12V 33A			
TX 36					01.75-03.97	S9051	12 2.7kW

VEHICLE



A/V/i



V/i

CASE continued						
V433	01.86-	A4009	12V 33A	01.86-	S0430	12V 3.1kW
V533	01.86-	A4009	12V 33A	01.86-	S0430	12V 3.1kW
Various Models	01.65-	A9031	120		S0429	24V 4.0kW
				01.65-	S1023	24 7.0kW
				00.85-00.92	S1007	24V
				01.87-01.92	S0252	24V 4.0kW
				01.90-01.98	S1024	24 4.5kW
	[117HK]				S0302	12V 3.0kW
W14					S1024	24 4.5kW
W15 Loader					S0252	24V 4.0kW
W18					S1050	24V
W24					S1050	24V
CAT						
Engine	[C12]				S1027	24V 7.8kW
	[C13]				S1027	24V 7.8kW
	[C15]				S1027	24V 7.8kW
CATERPILLAR						
120B Road Scraper					S6025	24V
1694				01.74-01.79	S1006	24V
				01.74-01.79	S1050	24V
3066T 320C Diesel					S5059	24V 5.0kW
3114				01.91-01.93	S6079	12V 3.0kW
3114 Engine				01.91-01.93	S6025	24V
3116				01.91-01.93	S6079	12V 3.0kW
3116 Engine				01.91-01.93	S6025	24V
	[Caterpillar 3116]			01.90-01.02	S1020	12
312B Excavators	01.96-	A0249	24V 55A		S0170	24V 4KW
3176				01.91-	S1048	12V
3208				01.75-01.84	S1006	24V
				01.75-01.84	S1050	24V
320B	[3066T]			01.96-	S5093	24V 5.0kW
3306				00.75-00.84	S1006	24V
				01.75-01.84	S1050	24V
3406				01.74-	S1048	12V
916 Wheel Loader				02.93-	S1006	24V
920 Wheel Loader				02.93-	S1006	24V
922 B				00.93-	S1006	24V
D3					S0260	24V 6.7kW
DP40 Mitsubishi	[S6E]				S5108	24V 5.0kW
Excavators				01.83-	S0260	24V 6.7kW
V60E	[Perkins 4-236]			01.85-	S6076	12V 2.0kW
V80E	[Perkins 4-236]			01.85-	S6076	12V 2.0kW
Various Models					S6071	12V 2.5kW
					S5107	24V 5.0kW
					S5091	24V 3.2kW
					S1050	24V
					S1053	12V 7.5kW
					S5180	24V
				01.83-	S1049	24V 6.5kW
				01.83-	S1050	24V
				00.93-	S1009	24V
				01.95-12.00	S0198	12 3kW
	[3204]				S1049	24V 6.5kW
Various Models Excavators				00.85-	S1001	24V
CHAMPINON						
A421	[KHD F3L1011F]			01.96-12.06	S0300	12V 3.0kW
CHAMPION						
A421 Super Pac	[Deutz]			01.96-	S9174	12V 4.0kW
CHANG FENG						
3320				01.92-	S0251	12V 2.8kW
CHANG FENG (LIEBAO)						
3320				00.92-	S9024	
CHERY						

VEHICLE



A/V/i



V/i

CHERY continued						
Tiggo T11 2.4		01.05-12.11	A5010	12V 85A	01.05-12.11	S5130
CHEVROLET						
2500 8.1					01.01-01.02	S1004 12V 1.7kW
Astre 2.5					00.85-00.90	S1002
Astre 4.3					00.92-00.98	S1003
Astro 4.3					01.92-01.05	S1004 12V 1.7kW
Avalanche 8.1					01.02-	S1004 12V 1.7kW
Aveo 1.2	[B12D1]				01.08-	S1082(DE LCO) 12V 0.8kW
					04.08-	S1082(DE LCO) 12V 0.8kW
	[F12S3]	03.06-	A9036	80	03.06-12.07	S1082(DE LCO) 12V 0.8kW
	[LMU]				01.08-	S1082(DE LCO) 12V 0.8kW
Aveo 1.2 16V	[B12D1]				04.08-	S1082(DE LCO) 12V 0.8kW
Aveo 1.2 LPG	[B12D1]				04.08-	S1082(DE LCO) 12V 0.8kW
Aveo 1.4					03.06-	S3003
					03.06-	S1014
	[F14D3]				03.06-	UD02072S 12V 0.9kW
	[F14D4]				04.08-	UD02072S 12V 0.9kW
Aveo 1.6					01.09-	S1084(DE LCO) 12V 1.2kW
B6 8.2					01.86-01.88	S1022 12
Beretta 2.2	[LN2]	00.93-00.95	A1008	100		
Beretta 2.2 GT		00.93-	A1008	100		
Beretta 2.3 16V	[LGO]	09.90-00.92	A1007	100		
Beretta 3.1 V6	[LHO]				00.89-	S1002
Blazer 4.3					00.95-	S1003
					01.96-01.00	S1004 12V 1.7kW
	[L35]				01.94-	S1004 12V 1.7kW
Blazer 5.7		00.87-00.94	A1008	100		
C10 5.0					00.85-00.86	S1003
C1500 4.3		00.88-00.95	A1008	100	00.88-00.95	S1003
C1500 5.0		00.88-00.95	A1008	100		
C1500 5.7		00.88-00.95	A1008	100	01.96-01.99	S1004 12V 1.7kW
C1500 6.2		00.88-00.93	A1008	100		
C1500 6.5		00.94-00.95	A1008	100	00.94-00.95	S1005
C1500 6.5 Turbo		00.94-00.98	A1008	100	00.94-00.98	S1005
C20 5.0					00.85-00.86	S1003
C2500 4.3		00.88-00.95	A1008	100	00.88-00.95	S1003
C2500 5.0		00.88-00.95	A1008	100		
C2500 5.7		00.88-00.95	A1008	100	01.96-01.99	S1004 12V 1.7kW
C2500 6.2		00.88-00.95	A1008	100	00.88-00.95	S1005
C2500 6.5		00.94-00.95	A1008	100	00.94-00.95	S1005
C2500 6.5 Turbo		00.92-00.00	A1008	100	00.92-00.00	S1005
C2500 7.4					01.94-01.00	S1004 12V 1.7kW
C3500 5.7		00.88-00.95	A1008	100		
C3500 6.5 Turbo		00.92-00.00	A1008	100	00.92-00.00	S1005
C3500 7.4					01.94-01.00	S1004 12V 1.7kW
C3500 8.1					01.01-	S1004 12V 1.7kW
Camaro 2.8					00.85-00.89	S1003
Camaro 3.1 RS					00.90-00.92	S1003
Camaro 3.4					00.93-00.95	S1003
Camaro 3.4 V6	[L32]				12.92-12.95	S1003
Camaro 5.0	[LG4]				00.85-00.86	S1003
Camaro 5.7		07.98-	A1006	105		
Captiva 2.0 Diesel	[Z20S]				09.07-	S1069 12V 1.8kW
					09.07-	UD02082S 12V 1.8kW
Captiva 2.0 Diesel 4WD	[Z20S]				10.06-	S1069 12V 1.8kW
					10.06-	UD02082S 12V 1.8kW
Captiva 2.0 Diesel 4x4	[Z20S]				10.06-	S1069 12V 1.8kW
					10.06-	UD02082S 12V 1.8kW
Captiva 3.2 4WD	[10HM]				06.06-	S1083(DE LCO) 12V 1.2kW
Cavalier 2.2		01.90-	A3179	12V 105A		
		01.01-01.01	A3179	12V 105A		

VEHICLE



A/V/i



V/i

CHEVROLET continued

		01.02-01.02	A3179	12V 105A			
		01.03-01.04	A3179	12V 105A			
Cavalier 2.2 LS		01.95-	A3179	12V 105A			
Cavalier 2.2 RS		01.91-	A3179	12V 105A			
		01.94-	A3179	12V 105A			
		01.97-	A3179	12V 105A			
Cavalier 2.2 VL		01.94-	A3179	12V 105A			
Cobalt 2.2		01.05-	A6145	12V 140A			
		01.05-12.05	A6145	12V 130A			
Corvette 5.7 V8		01.97-12.00	A3186R	12V 110A			
Cruze 1.6	[A16XER]	01.09-	A1027	12V 100A			
	[F16D4]	01.09-	A1027	12V 100A			
Cruze 1.8	[F18D4]	01.09-	A1026	12V 100A			
		01.09-	A1027	12V 100A			
	[Z18XER]	01.09-	A1026	12V 100A			
		01.09-	A1027	12V 100A			
Cruze 2.0 CDi	[Z20..]	01.09-	A1030	12V 140A			
	[Z20S1]				05.09-	S1069	12V 1.8kW
					05.09-	UD02082S	12V 1.8kW
Epica 2.0 Diesel	[Z20S]				01.07-	S1069	12V 1.8kW
					01.07-	UD02082S	12V 1.8kW
Espero 1.5 16V	[A15MF]	02.95-	A1013	80	02.95-	S3003	
		02.95-	A1002	75	02.95-	S1014	
Espero 1.8	[C18LE]	02.95-	A1003	80	02.95-	S0126	
Espero 2.0	[C20LE]	02.95-	A1003	80	10.91-09.94	S0126	
Evanda 2.0	[X20SED]	03.05-	A9066	12V 105A	08.02-	S0098	
Express 5.0					01.99-01.02	S1004	12V 1.7kW
Express 5.7					01.99-01.02	S1004	12V 1.7kW
Express 7.4					01.99-01.00	S1004	12V 1.7kW
Express 8.1					01.01-01.02	S1004	12V 1.7kW
G10 4.3		00.91-00.97	A1008	100	00.91-00.97	S1003	
G10 4.3 Express					00.96-00.97	S1003	
G10 4.3 Sportvan		00.91-00.93	A1008	100	00.91-00.93	S1003	
G10 5.0					00.96-00.97	S1003	
G10 5.0 Express					00.96-00.97	S1003	
G10 5.7					01.96-01.97	S1004	12V 1.7kW
G1500 5.7					01.98-	S1004	12V 1.7kW
G20 4.3		00.91-00.97	A1008	100	00.91-00.97	S1003	
G20 4.3 Sportvan		00.91-00.95	A1008	100	00.91-00.95	S1003	
G20 5.0					00.96-00.96	S1003	
G20 5.0 Express					00.96-00.97	S1003	
G20 5.7					01.96-01.97	S1004	12V 1.7kW
G20 6.5		00.94-00.95	A1008	100	00.94-00.95	S1005	
G20 6.5 Sportvan		00.94-00.95	A1008	100	00.94-00.95	S1005	
G20 6.5 Turbo					00.96-00.97	S1005	
G20 6.5 Turbo Express					00.97-	S1005	
G2500 5.7					01.98-	S1004	12V 1.7kW
G30 4.3		00.91-00.95	A1008	100	00.91-	S1003	
G30 5.7					01.96-	S1004	12V 1.7kW
G30 6.2					00.92-00.92	S1005	
G30 6.5		00.94-	A1008	100	00.94-	S1005	
G30 6.5 Sportvan		00.94-	A1008	100	00.94-	S1005	
G30 6.5 Turbo					00.96-00.97	S1005	
G30 6.5 Turbo Express					00.96-00.97	S1005	
G30 7.4					01.96-	S1004	12V 1.7kW
G3500 5.7					01.98-	S1004	12V 1.7kW
G3500 7.4					01.98-	S1004	12V 1.7kW
Impala 3.8 V6		01.00-12.04	A0317				
K10 5.0 Suburban					00.85-00.86	S1003	
K1500 4.3		00.88-00.95	A1008	100	00.88-00.98	S1003	
K1500 5.0		00.88-00.95	A1008	100	00.96-00.99	S1003	
K1500 5.7		00.88-00.95	A1008	100	01.96-01.99	S1004	12V 1.7kW
K1500 5.7 Suburban		00.92-00.95	A1008	100			
K1500 6.5		00.94-	A1008	100	00.94-	S1005	
K1500 6.5 Turbo		00.94-00.98	A1008	100	00.94-00.98	S1005	

VEHICLE



A/V/i



V/i

CHEVROLET continued

K2500 4.3		00.88-00.95	A1008	100		00.88-00.95	S1003	
K2500 5.0		00.88-00.95	A1008	100				
K2500 5.7		00.88-00.95	A1008	100		01.96-01.99	S1004	12V 1.7kW
K2500 5.7 Suburban		00.92-00.95	A1008	100				
K2500 6.2		00.89-00.93	A1008	100		00.89-00.93	S1005	
K2500 6.5		00.94-	A1008	100		00.94-	S1005	
K2500 6.5 Turbo		00.92-00.00	A1008	100		00.92-00.00	S1005	
K2500 7.4						01.94-01.01	S1004	12V 1.7kW
K3500 5.7		00.88-00.95	A1008	100				
K3500 6.5 Turbo		00.92-00.00	A1008	100		00.92-00.00	S1005	
K3500 7.4						01.94-01.01	S1004	12V 1.7kW
Kalos 1.2	[B12S1]	03.05-	A9036	80		03.05-	S1082(DE LCO)	12V 0.8kW
		03.05-	A9004	65 ^				
	[F12S3]	03.05-	A9036	80				
Kalos 1.4	[F14S3]					09.02- 09.02- 03.05-	S3003 S1014 UD02072S	12V 0.9kW
						04.03- 04.03- 03.05-	S3003 S1014 UD02072S	12V 0.9kW
Kalos 1.4 16V	[F14D3]					01.90-01.02	S1020	12
Kodiak	[Caterpillar 3116]					07.96-12.00	S0087	
Korando 2.3	[M161E23]	01.99-	A0265	12V 120A				
Korando 2.9 Diesel	[OM662]					01.99-	S0016	
Korando 2.9 TD	[OM60129TD]					01.99-	S0016	
Korando 3.2	[M104.995]					01.99-	S0029	
Lacetti 1.4						03.04-01.05 03.04-01.05	S3003 S1014	
	[F14D3]	01.05-	A9046	12V 85A				
Lacetti 1.4 16V	[F14D3]					03.05- 03.05- 03.05-	S3003 S1014 UD02072S	12V 0.9kW
						02.04- 02.04- 03.05-	S3003 S1014 UD02072S	12V 0.9kW
	[F16D3]	02.04- 01.05-	A9013 A9046	85 12V 85A				
Lacetti 1.8	[F18D3]					08.05-	UD02072S	12V 0.9kW
	[T18SED]					02.04- 08.05- 08.05-	S0098 S3003 S1014	
						01.07- 01.07-	S1069 UD02082S	12V 1.8kW 12V 1.8kW
Lacetti 2.0 Diesel	[Z20DM]							
Lanos 1.4	[A14SMS]	05.97-	A1004	85		05.97- 05.97-	S3003 S1014	
						05.97- 05.97-	S3003 S1014	
Lanos 1.5	[A15SMS]	05.97-	A1004	85				
Lanos 1.6 16V	[A16DMS]	05.97-	A1004	85		05.97- 05.97-	S3003 S1014	
Leganza 2.0 16V	[X20SED]					06.97-12.02	S0098	
Leganza 2.2 16V	[T22SED]					04.99-12.02	S0098	
Lublin 1			A9040	12V 55A				
Lublin 2			A9040	12V 55A				
			A9039	12V 70A				
			A1019	12V 100A				
Lublin 3			A1019	12V 100A		01.99-	S9017	12V 2kW
			A9039	12V 70A		01.99-	S0274	12V 2kW
Lumina 3.1 V6		01.95-12.98	A1024R	12V 105A				
Matiz 0.8	[F8CV]	09.98-	A9004	65		09.98-	S6016	
Matiz 1.0	[B10S1]	03.05-	A9004	65		03.05-	S1082(DE LCO)	12V 0.8kW
	[B10S]	01.03-	A9004	65		03.05-	S1082(DE LCO)	12V 0.8kW
Metro 1.0		01.98-01.98 01.99-01.00	A5150 A5150	12V 50A 12V 50A				
		01.99-01.00	A5150	12V 50A				
Metro 1.3		01.98-01.98	A5150	12V 50A				
Metro 1.3 LSI		01.01-01.01	A5150	12V 50A				

VEHICLE



A/V/i



V/i

CHEVROLET continued							
Monte Carlo 3.1 V6		01.95-12.98	A1024R	12V 105A			
Musso 2.3	[M111.970]				01.99-	S0087	
Musso 2.3 TD	[OM601]				09.99-	S0016	
Musso 2.9 Diesel	[OM662]				01.99-09.99	S0016	
Musso 2.9 TD	[OM60129TD]				01.99-	S0016	
Musso 3.2	[M104.992]				01.99-	S0087	
Nexia 1.5	[G15MF]	02.95-08.97	A1002	75	02.95-08.97	S3003	
		08.96-08.97	A1013	80	02.95-08.97	S1014	
Nexia 1.5 16V	[A15MF]	02.95-08.97	A1013	80	02.95-08.97	S3003	
		02.95-08.97	A1002	75	02.95-08.97	S1014	
Niva 1.7			A9074	12V 80A			
Nubira 1.6	[F16D3]	01.05-	A9046	12V 85A	07.03-	S3003	
					07.03-	S1014	
					03.05-	UD02072S	12V 0.9kW
Nubira 1.6 16V	[A16DMS]	05.97-	A1005	85	05.97-	S3003	
					05.97-	S1014	
Nubira 1.8	[F18D3]	01.05-	A9046	12V 85A	08.05-	UD02072S	12V 0.9kW
	[T18SED]				07.03-	S3003	
					07.03-	S1014	
					03.05-	S0098	
Nubira 2.0 16V	[T20SED]				12.00-	S3003	
					12.00-	S1014	
					12.00-	S0098	
	[X20SED]				05.97-	S0098	
	[Z20L]				05.97-	S0098	
Nubira 2.0 Diesel	[Z20DM]				01.07-	S1069	12V 1.8kW
					01.07-	UD02082S	12V 1.8kW
	[Z20S]				01.05-	S1069	12V 1.8kW
					01.05-	UD02082S	12V 1.8kW
P Series 8.2	(Various Models)				01.86-01.88	S1022	12
P30 4.3					00.90-00.95	S1003	
					01.96-01.99	S1004	12V 1.7kW
P30 5.7					01.96-01.99	S1004	12V 1.7kW
P30 6.5		00.94-00.97	A1008	100	00.94-00.97	S1005	
P30 6.5 Turbo					00.94-00.97	S1005	
P30 7.4					01.96-01.99	S1004	12V 1.7kW
R3500 6.2					00.89-00.91	S1005	
Rezzo 1.6					08.05-	S3003	
					08.05-	S1014	
Rezzo 2.0	[T20SED]				08.05-	S0098	
Rezzo/Tacuma 1.6	[A16DMS]				09.00-	S0141	
					03.05-	UD02072S	12V 0.9kW
Rezzo/Tacuma 1.8	[A18DMS]				09.00-01.05	S3003	
					09.00-01.05	S1014	
	[F18D2]				09.00-01.05	S3003	
					09.00-01.05	S1014	
Rezzo/Tacuma 2.0	[T20SED]	03.05-	A9066	12V 105A	09.00-	S0098	
S10 2.8					00.84-00.93	S1003	
S10 2.8 Blazer					00.84-00.90	S1003	
S10 4.3		00.88-00.95	A1008	100	00.88-00.95	S1003	
					01.96-01.98	S1004	12V 1.7kW
S10 4.3 Blazer					00.91-00.94	S1003	
S7 8.2					01.86-01.88	S1022	12
Senz 1.4	[MEMZ-317]					S9042	12 1kW
Silverado 4.3 1500					00.99-00.99	S1003	
Silverado 6.0					01.99-	S1004	12V 1.7kW
Silverado 8.1					01.01-01.02	S1004	12V 1.7kW
Spark 1.0					11.02-	S1082(DE LCO)	12V 0.8kW
Spark 1.0 BiFuel LPG	[B10D1]				03.10-	S1082(DE LCO)	12V 0.8kW
Spark 1.0 LPG	[B10D1]				07.10-	S1082(DE LCO)	12V 0.8kW
Spark 1.0 SX					05.05-	S1082(DE LCO)	12V 0.8kW
	[B10S1]				05.05-	S1082(DE LCO)	12V 0.8kW

VEHICLE



A/V/i



V/i

CHEVROLET continued							
Spark 1.2	[B12D1]				03.10-	S1082(DELCO)	12V 0.8kW
	[LMU]				03.10-	S1082(DELCO)	12V 0.8kW
Spark 1.2 BiFuel LPG	[B12D1]				03.10-	S1082(DELCO)	12V 0.8kW
Sprint 1.0		01.89-	A6092	12V 50A			
Sprint 1.0 Turbo		01.89-	A5150	12V 50A			
		01.90-	A5150	12V 50A			
Tahoe 5.7		00.95-	A1008	100	01.95-01.01	S1004	12V 1.7kW
Tahoe 6.5 Turbo		00.95-00.98	A1006	105	00.95-00.98	S1005	
Tracer 1.6		01.98-01.98	A5150	12V 50A			
Tracker 2.0					01.00-	S5133	12V 1.6kW
Tracker 2.0 V6					01.04-	S5133	12V 1.6kW
Traverse 3.6L V6		01.09-	A6227	12V 170A			
		01.10-	A6227	12V 170A			
		01.11-	A6227	12V 170A			
		01.12-	A6227	12V 170A			
		01.13-	A6227	12V 170A			
Truck 3.9		01.52-01.54	A2049	12V 70A			
		01.55-01.60	A2049	12V 70A			
V10 4.3		00.87-00.87	A1008	100			
V1500 5.7 Suburban		00.91-00.91	A1008	100			
V2500 5.7 Suburban		00.91-00.91	A1008	100			
V3500 6.2					00.89-	S1005	
Various Models		01.99-12.01	A0324	12V 105A		S2037	12V 1.4kW
	[Caterpillar 3116]				01.90-01.02	S1020	12
	[Caterpillar 3126]				01.93-01.98	S1020	12
Various Models 8.2					01.86-01.88	S1022	12
Venture 3.4 V6		01.99-12.01	A0317				
Wave 1.6					01.09-	S1084(DELCO)	12V 1.2kW

CHRYSLER							
200 3.6		01.11-	A6234	12V 150A			
300 2.7		01.05-12.07	A6231	12V 140A			
300 5.7		01.07-	A6231	12V 140A			
300 5.7 V8						S6092	12V 1.4kW
300 6.1 V8						S6092	12V 1.4kW
300 C 3.0 CRD					09.05-09.07	S3068	12V 2.0kW
300 C Touring 3.0 CRD					09.05-09.07	S3068	12V 2.0kW
300 M 2.7 V6 24V	[EER]				11.98-08.00	S5126	12V 1.6kW
					11.98-08.00	S0035	
					08.00-09.04	S5126	12V 1.6kW
300 M 3.5 V6 24V	[EGG]				07.98-08.00	S0035	
300C 3.0 CRD	[EXL M664]				01.05-	S3080	12V 2.2kW
	[M664]	01.05-	A3199(VALEO)	12V 180A			
Cirrus 2.5					01.99-01.00	S5124	12V 1.4kW
	[EEB]				01.98-01.98	S5124	12V 1.4kW
Cirrus 2.5 LX	[EEB]				10.94-09.00	S5124	12V 1.4kW
					01.95-01.97	S5124	12V 1.4kW
Cirrus 2.5 LXI	[EEB]				01.95-01.97	S5124	12V 1.4kW
Concorde 2.7 LX	[EER]				10.97-09.03	S5126	12V 1.6kW
Concorde 3.5					01.93-01.95	S5119	12V 1.4kW
Concorde 3.5 LX					01.96-01.97	S5119	12V 1.4kW
Concorde 3.5 LXI					01.96-01.97	S5119	12V 1.4kW
Daytona 2.5 i Turbo GS	[EDT]				01.88-01.90	S0058	
Delta 2.0 D Multijet	[198A5000]	01.11-	A6217	12V 130A			
		01.11-	A6218	12V 130A			
Fifthavenue 5.2					01.88-01.89	S0384	12V 1.4kW
Grand Cherokee 3.0 CRD		06.05-05.07	A3114	12V 180A			
Grand Cherokee 4.0 AWD		09.92-04.99	A6093	12V 90A	09.91-	S5015	
Grand Cherokee 5.2 AWD		01.98-04.99	A6093	12V 90A			
Grand Voyager 2.4i 16V	[EDO]	01.01-12.07	A6128	12V 150A			
	[EDZ]	01.01-12.07	A6128	12V 150A			
Grand Voyager 2.5 CRD	[ENC]	02.01-	A6039	160			
	[ENJ]	02.01-	A6039	160			

VEHICLE



A/V/i



V/i

CHRYSLER continued							
Grand Voyager 2.8 CRD	[ENR]	06.04-	A6039	160			
LeBaron 2.2 i	[EDG]	01.90-12.90	A6093	12V 90A			
LeBaron 2.2 i	[EDG]				09.86-08.95	S0058	
LeBaron 2.2 i Turbo	[EDG]				09.86-12.90	S0058	
	[EDR]				09.86-12.90	S0058	
LeBaron 2.2 Turbo GTC		01.90-12.90	A6093	12V 90A			
LeBaron 2.5		01.92-	A6093	12V 90A			
LeBaron 2.5 i	[EDM]				09.86-12.93	S0058	
LeBaron 2.5 i Turbo	[EDT]				01.89-12.93	S0058	
LeBaron 2.5 Landau		01.92-	A6093	12V 90A			
LeBaron 2.5 LE		01.93-	A6093	12V 90A			
LeBaron 2.5 Turbo GTC		01.90-01.92	A6093	12V 90A			
LeBaron 3.0					01.90-	S0384	12V 1.4kW
					01.91-01.94	S0384	12V 1.4kW
					01.92-	S0384	12V 1.4kW
LeBaron 3.0 GTC					01.91-01.95	S0384	12V 1.4kW
LeBaron 3.0 i V6	[6G72]				01.90-12.96	S0384	12V 1.4kW
LeBaron 3.0 Landau					01.91-01.94	S0384	12V 1.4kW
LeBaron 3.0 LE					01.93-01.94	S0384	12V 1.4kW
LeBaron 3.0 LX					01.91-01.94	S0384	12V 1.4kW
					01.92-	S0384	12V 1.4kW
LHS 3.5					01.94-01.97	S5119	12V 1.4kW
Neon 1.8 16V					09.97-09.00	S0035	
Neon 2.0 16V	[420H]				06.94-08.99	S0028	
					04.96-	S0035	
Neon 2.0 16V LE	[ECC420T]				04.96-08.99	S0035	
New Yorker 3.0					01.88-01.89	S0384	12V 1.4kW
New Yorker 3.5					01.94-01.96	S5119	12V 1.4kW
Pacifica 3.8 V6		01.08-12.08	A5139	12V 140A			
Prowler 3.5					01.01-	S5119	12V 1.4kW
PT Cruiser 2.2 CRD	[EDJ]	03.02-12.10	A0298	12V 150A	08.05-	S5155	12V 2.0kW
		08.05-	A0342	12V 150A			
PT Cruiser 2.2 Diesel	[EDJ]	03.02-	A0342	12V 150A	03.02-	S5098	12V 2.0kW
					03.02-	S5155	12V 2.0kW
Saratoga 3.0	[[6G72]				09.89-12.95	S0384	12V 1.4kW
Sebring 2.0	[ECN]	01.07-12.10	A5065	12V 115A			
Sebring 2.4	[EDG]	01.07-	A5065	12V 115A			
	[EDZ]				04.01-	S5130	12V 1.4kW
Sebring 2.4 VVT		07.07-12.10	A5134	12V 140A			
Sebring 2.5 JX					01.99-01.00	S5124	12V 1.4kW
	[EEB]				01.96-01.97	S5124	12V 1.4kW
					01.98-01.98	S5124	12V 1.4kW
Sebring 2.5 JXI					01.99-01.00	S5124	12V 1.4kW
	[EEB]				01.96-01.97	S5124	12V 1.4kW
					01.98-01.98	S5124	12V 1.4kW
Sebring 2.5 LE	[EEB]				05.95-09.00	S5124	12V 1.4kW
Sebring 2.5 LX					01.99-01.99	S5124	12V 1.4kW
	[EEB]				01.96-	S5124	12V 1.4kW
Sebring 2.5 LXI					01.99-01.99	S5124	12V 1.4kW
	[EEB]				01.96-01.97	S5124	12V 1.4kW
					01.98-01.98	S5124	12V 1.4kW
Sebring 2.7		01.07-12.10	A6176	12V 136A			
Sebring 2.7 V6 24V	[EER]	01.01-12.06	A6143	12V 120A			
	[EES]	01.01-12.06	A6143	12V 120A			
Sebring Convertible 2.4 VVT		07.07-12.10	A5134	12V 140A			
Stratus 2.0 16V					12.95-	S0028	
Stratus 2.0 LE	[420X]				06.96-	S0035	
	[C00]				01.97-12.97	S0028	
					01.98-04.01	S0035	
Stratus 2.4 16V	[EDZ]				12.95-04.01	S0035	
Stratus 2.5 LX	[625H]				04.96-	S0035	
Stratus 2.5 V6 LX	[H00]				01.98-04.01	S0035	
Town & Country 3.3		01.01-01.03	A6156	12V 130A			
		01.03-	A6156	12V 130A			
		01.04-	A6156	12V 130A			
		01.05-	A6156	12V 130A			

VEHICLE



A/V/i



V/i

CHRYSLER continued

Town & Country 3.3 LX		01.01-01.01	A6156	12V 130A			
Town & Country 3.3 LXI		01.01-01.01	A6156	12V 130A			
Town & Country 3.6		01.11-	A6234	12V 150A			
Town & Country 3.8		01.01-01.02	A6156	12V 130A			
		01.03-	A6156	12V 130A			
		01.04-	A6156	12V 130A			
		01.05-	A6156	12V 130A			
Voyager 2.0 i	[C00]				01.95-03.01	S0305	12V 1.1kW
Voyager 2.4 i	[B00]	08.96-12.00	A6097	12V 90A			
Voyager 2.4i 16V	[EDO]	01.01-12.07	A6128	12V 150A			
		01.01-12.07	A6182	12V 136A			
	[EDZ]	01.01-12.07	A6128	12V 150A			
		01.01-12.07	A6182	12V 136A			
Voyager 2.5 CRD	[ENC]	02.01-	A6039	160	02.00-	S5100	12V 2.0kW
	[ENJ]	02.01-	A6039	160	02.00-	S5100	12V 2.0kW
Voyager 2.5 i	[K]				04.92-09.95	S0058	
Voyager 2.5 i SE	[K00]				01.88-12.95	S0058	
Voyager 2.5 TD	[425CLIRS/X]	01.95-03.01	A0376	12V 115A	01.95-12.00	S0166	
Voyager 2.5 TD SE	[09B]				04.92-12.95	S0166	
	[M00]	01.92-09.95	A0376	12V 115A	04.92-01.95	S0166	
Voyager 2.8 CRD					10.07-	S5099	12V 2.2kW
	[ENR]	06.04-	A6039	160	06.04-	S5099	12V 2.2kW
Voyager 2.8 CRDi	[ENS]				10.07-	S5099	12V 2.2kW
Voyager 3.0		01.95-03.01	A6097	12V 90A			
	(GS)[EFA]				01.95-03.01	S0384	12V 1.4kW
	[EFA]	10.90-09.95	A6093	12V 90A			
Voyager 3.0 i	(ES)[300]				08.84-09.95	S0384	12V 1.4kW
	(ES)[6G72]				08.84-09.95	S0384	12V 1.4kW
	[300]	01.90-01.93	A6093	12V 90A			
	[6G72]	01.90-01.93	A6093	12V 90A			
Voyager 3.3		01.01-01.01	A6156	12V 130A			
		01.02-01.03	A6156	12V 130A			
		01.03-	A6156	12V 130A			
	[EGA]	02.00-	A6156	12V 130A			
	[EGV]	01.08-	A6156	12V 130A			
Voyager 3.3 AWD	[EGA]	02.00-	A6156	12V 130A			
Voyager 3.3 FlexFuel	[EGM]	02.00-	A6156	12V 130A			
Voyager 3.3 i	[R00]	10.95-12.99	A6097	12V 90A			
Voyager 3.3 i LE	[EGA]	04.92-09.95	A6093	12V 90A			
Voyager 3.3 i LE AWD	[EGA]	04.92-09.95	A6093	12V 90A			
	[R00]	04.92-09.95	A6093	12V 90A			
Voyager 3.3 LX		01.01-01.01	A6156	12V 130A			
Voyager 3.8 i AWD	[EGH]	01.95-12.00	A6097	12V 90A			
	[L00]	10.95-12.00	A6097	12V 90A			

CHTZ

T12 11.2	[YaMZ236]					S9120	24V 5.5kW
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CITROEN

2 CV 4 0.4	[A53]	03.63-02.70	A3211	12V 30A			
	[A79/1]	01.70-12.75	A3211	12V 30A			
2 CV 6 0.6	[A06/635]	02.70-10.85	A3211	12V 30A			
	[A06/664]	02.70-10.85	A3211	12V 30A			
		08.79-07.90	A3211	12V 30A			
	[M28/1]	09.75-06.81	A3211	12V 30A			
2CV 0.4	[A79/1]	01.70-07.79	A9086	12V 30A			
2CV 0.6	[A06/635]	08.74-07.79	A9086	12V 30A			
		07.79-07.90	A9086	12V 30A			
	[A06/664]	07.79-07.90	A9086	12V 30A			
	[M28/1]	07.79-07.90	A9086	12V 30A			
Acadiane 0.6	[M28/1]	02.78-10.84	A9086	12V 30A			
AK 0.6		08.74-04.78	A9086	12V 30A			
Ami		01.73-06.76	A9086	12V 30A			
	[M28]	06.69-06.78	A9086	12V 30A			
Ami 6 0.6	[M28]	05.68-07.69	A3211	12V 30A			
Ami 8 0.6	[M28]	07.69-12.77	A3211	12V 30A			

VEHICLE



A/V/i



V/i

CITROEN continued

Ami Super 1.0	[G10]	03.73-12.77	A3211	12V 30A			
AX 1.0	[C1A]	09.86-06.92	A3005	70		09.86-06.92	S3005
		09.86-06.92	A3181R	12V 50A		09.86-06.92	S3032
						09.86-06.92	S3010
AX 10 1.0	[C3A]	12.86-12.88	A3181R	12V 50A		12.86-12.88	S3005
		12.86-12.88	A3005	70			
	[CDY(TU9M)]	07.86-12.98	A3181R	12V 50A		07.86-12.98	S3005
		07.86-12.98	A3005	70			
	[CDZ(TU9M)]	02.87-12.98	A0330R	12V 50A		04.97-12.98	S3032
		02.87-12.98	A3181R	12V 50A		04.97-12.98	S3010
		07.92-12.98	A3005	70			
AC	07.92-12.98	A3021	80				
AX 11 1.1	[H1B(TU1)]	12.86-04.94	A3181R	12V 50A		12.86-06.90	S3005
		12.86-06.90	A3005	70			
	[H1B]	09.86-12.97	A3181R	12V 50A		10.89-04.91	S3005
		10.89-07.96	A3005	70		05.91-07.96	S3032
	[HAZ(TU1CP)]	09.88-12.89	A3181R	12V 50A		09.88-12.89	S3005
		09.88-12.89	A3005	70			
[HDZ(TU1M)]	10.89-07.96	A3005	70		10.89-04.91	S3005	
					05.91-07.96	S3010	
					05.91-07.96	S3032	
AX 11 1.1 4x4	[H1A(TU1)]	06.91-07.92	A3005	70		06.91-07.92	S3010
		06.91-07.92	A3181R	12V 50A		06.91-07.92	S3032
		06.91-07.92	A3021	80		06.91-07.92	S3019
AC							
AX 13 1.3 Sport	[M4A]	04.87-12.88	A3181R	12V 50A		04.87-12.88	S3010
		04.87-12.88	A3005	70		04.87-12.88	S3005
						04.87-12.88	S3032
AX 14 1.4	[K1F(TU3A)]	06.88-12.89	A3181R	12V 50A		06.88-12.89	S3005
		06.88-12.89	A3005	70			
	[K2A]	01.88-12.92	A3181R	12V 50A		01.88-07.91	S3005
		01.88-12.92	A3005	70		07.91-12.92	S3010
	[K2B]	01.88-12.92	A3181R	12V 50A		01.88-07.91	S3005
		01.88-12.92	A3005	70		07.91-12.92	S3010
	[KAY(TU3CP)]	12.86-12.88	A3181R	12V 50A		12.86-12.89	S3005
		12.86-12.89	A3005	70			
	[KDX(TU3M/Z)]	04.87-04.97	A3181R	12V 50A		03.89-04.91	S3005
		03.89-12.96	A3005	70		05.91-12.96	S3010
	[KDY(TU3FM)]	04.87-04.97	A3181R	12V 50A		03.89-04.91	S3005
		03.89-12.96	A3005	70		05.91-12.96	S3010
	[KDY(TU3M)]	06.90-12.96	A3005	70		06.90-03.91	S3005
					04.91-12.96	S3010	
					04.91-12.96	S3032	
[KDZ(TU3M/Z)]	06.88-05.90	A3005	70		06.88-05.90	S3005	
AX 14 1.4 4x4	[KDX(TU3M/Z)]	08.91-12.96	A3181R	12V 50A		01.93-12.96	S3010
		01.93-12.96	A3005	70		01.93-12.96	S3032
	[KDY(TU3FM)]	06.90-12.96	A3005	70		06.90-12.96	S3010
		08.91-12.96	A3181R	12V 50A		06.90-12.96	S3032
	[KDY(TU3M)]	06.90-12.96	A3005	70		06.90-12.96	S3010
08.91-12.96		A3181R	12V 50A		06.90-12.96	S3032	
[KDZ(TU3M/Z)]	06.88-05.90	A3005	70		06.88-05.90	S3010	
	08.91-12.96	A3181R	12V 50A		06.88-05.90	S3032	
AX 14 1.4 Diesel	[K9A(TUD3)]	09.88-06.92	A3181R	12V 50A		09.88-06.92	S0385
		09.88-06.92	A3020	70			
		09.88-06.92	A3005	70			
[K9Y(TUD3Y)]	08.91-12.97	A3181R	12V 50A		08.91-12.97	S0385	
	08.91-12.97	A3020	70				
	08.91-12.97	A3005	70				
AX 14 1.4 GTI	[KFZ(TU3FJ2)]	06.91-12.92	A3181R	12V 50A		06.91-12.92	S3010
		06.91-12.92	A3005	70		06.91-12.92	S3005
					06.91-12.92	S3032	

VEHICLE



A/V/i



V/i

CITROEN continued

AX 14 1.4 i	[KFY(TU3FJ2)]	08.91-12.96	A3005	70	08.91-12.96	S3010	
		08.91-12.96	A3181R	12V 50A	08.91-12.96	S3032	
	[KFZ(TU3FJ2)]	06.91-12.96	A3181R	12V 50A	06.91-12.96	S3010	
		06.91-12.96	A3005	70	06.91-07.91	S3005	
					06.91-12.96	S3032	
AX 15 1.5 Diesel	[VJY(TUD5)]	08.94-12.97	A3181R	12V 50A	08.94-12.97	S0385	12V 1.4kW
		08.94-12.97	A3029	70			
	[VJZ(TUD5)]	08.94-12.97	A3181R	12V 50A	08.94-12.97	S0385	12V 1.4kW
		08.94-12.97	A3029	70			
Berlingo 1.1 i	[HDZ(TU1M)]	07.96-	A6129	12V 80A	07.96-11.02	S3010	
		07.96-11.02	A3024	90	07.96-11.02	S3032	
		07.96-11.02	A4052	65			
		07.96-11.02	A3020	70			
	[HFX(TU1JP)]	07.96-	A6129	12V 80A			
	[HFX(TU1JP)]	07.96-11.02	A4076	70	06.00-11.02	S3010	
		06.00-11.02	A3024	90	06.00-11.02	S3005	
					06.00-11.02	S3032	
					06.00-11.02	S3019	
Berlingo 1.4	[KFW(TU3JP)]	11.02-	A6129	12V 80A			
Berlingo 1.4 Bivalent		11.02-	A3032	70	11.02-	S3010	
					11.02-	S3032	
	[KFW(TU3JP)]	11.02-	A5051	12V 70A			
		11.02-	A6129	12V 80A			
		11.02-	A3258	12V 80A			
Berlingo 1.4 GNC	[KFW(TU3JP)]	11.02-	A6129	12V 80A			
Berlingo 1.4 Hybrid	[KFW(TU3JP)]	05.05-	A6129	12V 80A			
Berlingo 1.4 i	[KFW(TU3JP)]	07.96-	A6129	12V 80A	06.00-11.02	S3010	
		06.00-11.02	A4052	65	06.00-11.02	S3005	
		06.00-11.02	A3020	70	06.00-11.02	S3032	
					06.00-11.02	S3019	
	[KFX(TU3JP)]	07.96-	A6129	12V 80A	07.96-11.02	S3010	
		07.96-11.02	A3020	70	07.96-	S3005	
	07.96-11.02	A4052	65	07.96-11.02	S3032		
		07.96-11.02	A3024	90			
Berlingo 1.4 i Bivalent		11.02-	A3032	70	11.02-	S3010	
					11.02-	S3005	
					11.02-	S3032	
	[KFW(TU3JP)]	04.03-	A6129	12V 80A			
		04.03-	A3256	12V 90A			
		04.03-	A3258	12V 80A			
Berlingo 1.6	[5FS(EP6C)]	11.09-	A0280	12V 150A			
		11.09-	A0293	12V 150A			
Berlingo 1.6 16V	[NFU(TU5JP4)]	10.00-11.02	A4076	70	10.00-	S3010	
		10.00-11.02	A3069	97	10.00-	S3032	
		10.00-12.08	A6129	12V 80A	10.00-	S3019	
		10.00-	A3258	12V 80A			
		11.02-	A3032	70			
Berlingo 1.6 HDi	[9HT][DV6BTED4]	04.08-	A3140	12V 180A			
	[9HX][DV6ATED4]	04.08-	A3140	12V 180A			
	[9HZ][DV6TED4]	08.05-	A3140	12V 180A			
	[9HR(DV6C)]	07.10-	A3210(VA LEO)	12V 150A	07.10-	S3091	12V 1.5kW
		01.11-	A3193(VA LEO)	12V 180A			
	[9HT(DV6BTED4)]	04.08-	A3225	12V 180A	04.08-	S3057	12 2.2kW
		01.11-	A3193(VA LEO)	12V 180A			
	[9HT(DV6BUTED4)]	04.08-	A3225	12V 180A	04.08-	S3057	12 2.2kW
	[9HTDV6BTED4]	01.08-	A3263(VA LEO)	12V 150A			
	[9HX(DV6ATED4)]	07.05-	A3225	12V 180A	04.08-	S3057	12 2.2kW
		04.08-	A3225	12V 180A			
		01.11-	A3193(VA LEO)	12V 180A			
	[9HZ(DV6TED4)]	08.05-	A3225	12V 180A			
		01.08-2010	A3263(VA LEO)	12V 150A			
04.08-		A3225	12V 180A				
[DV6ATED4]	09.05-	A0142	150	07.05-	S3057	12 2.2kW	

VEHICLE



A/V/i



V/i

CITROEN continued

	AC	09.05-	A0142	150	09.05-	S3016	
	[DV6B]	07.05-	A0142	150	07.05-	S5060	12V 1.7kW
		07.05-	A3074	150	07.05-	S3002	
					07.05-	S3009	
					01.06-	S3016	
	[DV6TED4]	04.08-	A3140	12V 180A	08.05-	S3057	12 2.2kW
Berlingo 1.6 HDi 110	[9HR(DV6C)]	07.10-	A3210(VALEO)	12V 150A	07.10-	S3091	12V 1.5kW
Berlingo 1.6 HDi 115	[9HL(DV6C)]	07.10-	A3210(VALEO)	12V 150A	07.10-	S3091	12V 1.5kW
	[9HR(DV6C)]	07.10-	A3210(VALEO)	12V 150A	07.10-	S3091	12V 1.5kW
Berlingo 1.6 HDi 90		04.08-	A3225	12V 180A			
	[9HP(DV6DTE)]	07.10-	A3210(VALEO)	12V 150A	07.10-	S3091	12V 1.5kW
	[9HX(DV6ATED4)]	07.10-	A3210(VALEO)	12V 150A	07.10-	S3091	12V 1.5kW
Berlingo 1.6 VTi 120	[5FS(EP6C)]	11.09-	A0293	12V 150A			
		11.09-	A0280	12V 150A			
Berlingo 1.8 Diesel	[A9A(XUD7)]	07.96-	A0381	12V 70A	07.96-11.02	S5060	12V 1.7kW
	PS	07.96-11.02	A0163	80	07.96-11.02	S3002	
		07.96-11.02	A3015	70	07.96-	S0309	12V 1.7kW
	PS	07.96-11.02	A3022	95	07.98-	S0309	12V 1.7kW
		07.96-11.02	A3096	120			
		07.98-	A0381	12V 70A			
Berlingo 1.8 Diesel X					11.96-10.99	S5060	12V 1.7kW
Berlingo 1.8 i	[LFX(XU7JB)]	05.97-11.02	A3136	12V 90A	05.97-11.02	S3009	
		05.97-	A0332	12V 80A			
		05.97-11.02	A3095	120			
		05.97-11.02	A0081	80			
		08.99-10.02	A0332	12V 80A			
Berlingo 1.8 i 4WD	[LFX(XU7JB)]	05.97-11.02	A3136	12V 90A	05.97-11.02	S3009	
		05.97-	A0332	12V 80A			
	AC	05.97-11.02	A3095	120			
		05.97-11.02	A0081	80			
Berlingo 1.9 Diesel	[D9B(XUD9)]				07.96-10.99	S5060	12V 1.7kW
	[D9B(XUD9A/L)]	07.96-	A0381	12V 70A	07.96-11.02	S5060	12V 1.7kW
		07.96-11.02	A0163	80	07.96-11.02	S3002	
	AC	07.96-11.02	A3096	120	07.96-	S0309	12V 1.7kW
		07.96-11.02	A3015	70			
	AC	07.96-11.02	A3022	95			
	[DJY(XUD9A)]	07.96-11.02	A0163	80	07.96-11.02	S5060	12V 1.7kW
	AC	07.96-11.02	A3096	120	07.96-11.02	S3002	
		07.96-11.02	A3015	70	07.96-	S0309	12V 1.7kW
	AC	07.96-11.02	A3022	95			
	[WJY(DW8B)]	09.00-11.02	A3137	12V 70A	04.99-	S0309	12V 1.7kW
	ACPS	09.00-11.02	A3017	80	09.00-11.02	S5060	12V 1.7kW
	ACPS	09.00-11.02	A3023	90	09.00-11.02	S3002	
	PS	09.00-11.02	A3023	90			
	PS	09.00-11.02	A3017	80			
	[WJZ(DW8)]	07.98-11.02	A3137	12V 70A	07.98-11.02	S5060	12V 1.7kW
	PS	04.99-	A3017	80	07.98-	S0309	12V 1.7kW
	ACPS	04.99-	A3023	90	04.99-	S3002	
	ACPS	04.99-	A3017	80			
	PS	04.99-	A3023	90			
Berlingo 1.9 Diesel 4WD	[WJY(DW8B)]				07.98-	S0309	12V 1.7kW
	[WJZ(DW8)]	07.98-11.02	A3137	12V 70A	07.98-11.02	S5060	12V 1.7kW
		07.98-11.02	A3023	90	07.98-11.02	S3002	
		07.98-11.02	A3017	80			
Berlingo 2.0 HDi	[RHY(DW10TD)]	12.99-11.02	A3027	150	12.99-10.05	S5060	12V 1.7kW
		12.99-11.02	A3023	90	12.99-	S5060	12V 1.7kW
		12.99-	A6167	12V 150A	12.99-	S3002	
		12.02-	A3067	150	12.99-	S0309	12V 1.7kW
Berlingo 2.0 HDi 4WD	[RHY(DW10TD)]	12.99-11.02	A3137	12V 70A	12.99-11.02	S5060	12V 1.7kW
		12.99-11.02	A3023	90	12.99-11.02	S3002	
		12.99-11.02	A3017	80	11.00-	S0309	12V 1.7kW
		12.99-11.02	A3027	150			

VEHICLE



A/V/i



V/i

CITROEN continued							
Berlingo 2.0 HDi 4x4	[RHY(DW10TD)]	11.02-10.05	A0268	12V 150A	11.02-10.05	S0309	12V 1.7kW
		11.02-10.05	A6167	12V 150A			
BX 1.6	[B6D]				01.87-01.92	S5060	12V 1.7kW
BX 1.9 Diesel					01.87-01.92	S0309	12V 1.7kW
BX 1.9 GTi					01.90-01.92	S5060	12V 1.7kW
BX 1.9 GTi 4x4					02.92-06.94	S5060	12V 1.7kW
BX 1.9 TZi					02.92-12.94	S5060	12V 1.7kW
BX 11	[HDZ(TU1M)]	10.88-06.92	A3181R	12V 50A	10.88-06.92	S3010	
					10.88-06.92	S3032	
BX 11 1.1	[H1A]	10.86-06.92	A3181R	12V 50A			
	[XW7B]	10.86-06.88	A3013	12V 50A	06.88-06.92	S3005	
BX 14 1.4	[150A]	10.82-06.88	A3013	12V 50A			
	[150C]	04.83-02.93	A3181R	12V 50A	04.88-02.93	S3005	
		04.83-07.89	A3181R	12V 50A			
		04.83-07.88	A3013	12V 50A			
		01.86-02.93	A3181R	12V 50A			
		07.88-02.93	A3005	70			
	[150F]	09.85-02.93	A3181R	12V 50A	04.88-02.93	S3005	
		09.85-07.88	A3013	12V 50A			
		07.88-02.93	A3005	70			
	[K1H(TU3A)]	01.89-12.89	A3180R	12V 50A	01.89-12.89	S3005	
		01.89-12.89	A3181R	12V 50A			
		01.89-12.89	A3005	70			
[KDY(TU3M)]	01.89-02.93	A3181R	12V 50A	06.90-09.93	S3005		
	01.89-02.93	A3005	70				
[KDZ(TU3M/Z)]	01.89-02.93	A3181R	12V 50A	01.89-02.93	S3005		
	01.89-02.93	A3005	70				
BX 15 1.6	[B1E(XU51C)]	10.87-05.92	A3180R	12V 50A	10.87-05.92	S0004	
BX 16 1.6	[171A]	10.82-06.88	A3180R	12V 50A	10.82-06.88	S0004	
		06.85-06.88	A3180R	12V 50A	06.85-06.88	S3009	
		06.85-06.88	A3012	70			
	[171B]	10.82-06.88	A3180R	12V 50A	10.82-06.88	S0004	
		06.85-06.88	A3180R	12V 50A	06.85-06.88	S3009	
		06.85-06.88	A3012	70			
	[171C]	10.82-06.88	A3180R	12V 50A	07.84-06.88	S0004	
		06.85-06.88	A3180R	12V 50A	06.85-06.88	S3009	
		06.85-06.88	A3012	70			
	[171D]	07.85-12.94	A3180R	12V 50A	07.85-12.94	S0004	
		07.85-02.93	A3180R	12V 50A			
	[180Z]	03.86-12.94	A3180R	12V 50A	03.86-12.94	S0004	
		03.86-02.93	A3180R	12V 50A			
	[B1A(XU52C/K)]	09.87-02.93	A3180R	12V 50A	09.87-02.93	S0004	
	[B1E(XU51C)]	01.87-02.93	A3180R	12V 50A	09.87-12.94	S0004	
		09.88-12.94	A3180R	12V 50A			
	[BAY(XU5CP)]	09.88-02.93	A3180R	12V 50A	07.86-02.93	S0004	
[BAZ(XU5CP)]	09.88-02.93	A3180R	12V 50A	CC	07.86-03.91	S0004	
					07.86-03.91	S3009	
[BDY(XU5M)]	05.89-02.93	A3180R	12V 50A	05.89-12.94	S0004		
				05.89-12.94	A3180R	12V 50A	05.89-12.94
[BDZ(XU5M)]	05.89-02.93	A3180R	12V 50A	05.89-03.91	S0004		
				05.89-12.94	A3180R	12V 50A	
[XU52C]	10.82-12.92	A3180R	12V 50A	10.82-08.84	S0004		
BX 16 1.9	[BAY(XU5CP)]	09.88-12.94	A3180R	12V 50A	07.86-12.94	S0004	
	[BAZ(XU5CP)]				07.86-12.94	S3009	
					07.86-12.94	S0084	
BX 17 1.8 Diesel	[161(XUD7)]	10.85-09.93	A3180R	12V 50A	10.85-09.93	S0084	
	[161A(XUD7)]	10.85-09.93	A3180R	12V 50A	10.85-09.93	S0084	
BX 19 1.9	[159A]	07.86-05.89	A3180R	12V 50A	07.86-05.89	S0004	
	[D2A(XU92C)]	07.86-12.94	A3180R	12V 50A	07.86-12.94	S0004	
		07.86-05.89	A3180R	12V 50A	07.86-05.89	S3009	
	[D2C(XU92C)]	09.86-11.89	A3180R	12V 50A	09.86-11.89	S0004	
		12.87-12.89	A3180R	12V 50A			
	[DDZ(XU9M)]	06.88-12.94	A3180R	12V 50A	06.88-12.94	S0004	
		06.88-02.93	A3180R	12V 50A			
	[DFZ(XU9J1)]	07.86-12.94	A3180R	12V 50A	07.86-12.94	S0004	
	[DKZ(XU9JA)]	06.88-12.94	A3180R	12V 50A	06.88-12.94	S0004	
		06.88-02.93	A3180R	12V 50A			

VEHICLE



A/V/i



V/i

CITROEN continued

BX 19 1.9 4x4	[D2F]	04.89-02.93	A3180R	12V 50A	CC	04.89-02.93	S0084	
	[DDZ(XU9M)]	10.90-05.91	A3180R	12V 50A		10.90-05.91	S0004	
BX 19 1.9 Diesel	[162(XUD9)]	09.83-12.87	A3180R	12V 50A		09.85-12.87	S0084	
	[D9A(XUD9)]	09.83-12.87	A3180R	12V 50A		09.85-12.87	S0084	
	[D9B(XUD9A/U)]	03.87-12.94	A3180R	12V 50A		03.87-12.94	S0084	
		03.87-02.93	A3180R	12V 50A				
BX 19 1.9 GTi	[D6A(XU9J2)]	07.86-02.93	A3180R	12V 50A		07.86-02.93	S3009	
BX 19 1.9 GTi 16V	[D6C(XU9J4)]	09.87-12.88	A3180R	12V 50A		09.87-12.88	S0004	
	[DFW(XU9J4)]	03.88-02.93	A3180R	12V 50A		03.88-02.93	S0004	
BX 19 1.9 GTi 4x4	[DKZ(XU9JA)]	06.88-02.93	A3180R	12V 50A		06.88-02.93	S3009	
BX 19 1.9 Turbo TRD	[A8A(XUD7TE)]					03.88-12.94	S0084	
	[AJZ(XUD7TE)]					02.88-12.94	S0084	
BX16 1.6	[BAZ(XU5CP)]					09.88-02.93	S0309	12V 1.7kW
BX17 1.8 Diesel	[161(XUD7)]					10.85-09.93	S0309	12V 1.7kW
	[161A(XUD7)]					10.85-09.93	S0309	12V 1.7kW
BX19 1.8 Turbo TRD	[AJZ(XUD7TE)]					03.88-02.93	S0309	12V 1.7kW
BX19 1.9 4x4	[D2F]					04.89-02.93	S0309	12V 1.7kW
	[DDZ(XU9M)]					10.90-05.91	S0309	12V 1.7kW
BX19 1.9 Diesel	[162(XUD9)]					09.83-12.87	S0309	12V 1.7kW
	[D9A(XUD9)]					09.83-12.87	S0309	12V 1.7kW
	[D9B(XUD9A/U)]					03.87-02.93	S0309	12V 1.7kW
						03.87-12.94	S0309	12V 1.7kW
BX19 1.9 Turbo TRD	[A8A(XUD7TE)]					03.88-02.93	S0309	12V 1.7kW
C-Crosser 2.2 HDi	[DW12MTED4]					02.07-	S5060	12V 1.7kW
						02.07-	S3089	12V 2.5kW
						02.07-	S3002	
						02.07-	S0084	
C-Crosser 2.2 HDi Enterprise	[4HN(DW12METED4)]				01.09-	S3089	12V 2.5kW	
C-Elysee 1.6 HDi		11.12-	A3210(VALEO)	12V 150A				
C-Elysee 1.6 VTi		11.12-	A5051	12V 70A				
C1 1.0	[1KR-FE]					06.05-	S0121	
						06.05-	S3023	
	[CFA(384F)]	06.05-	A4085	70				
		06.05-	A4084	80				
C1 1.4 HDi	[DV4D]	06.05-	A0268	12V 150A		06.05-	S3016	
		06.05-	A3074	150		06.05-	S3029	
		06.05-	A3067	150		06.05-	S3091	12V 1.5kW
		06.05-	A6167	12V 150A				
C15 1.0	[TU9]					05.88-06.95	S3005	
	[XV8]	10.84-12.97	A3181R	12V 50A		05.88-06.95	S3005	
C15 1.1 E	[109K]	10.84-07.87	A3013	12V 50A				
	[E1A(TU1)]	10.84-12.96	A0330R	12V 50A				
C15 1.1 i.e.	[HDZ(TU1M)]	07.88-12.96	A3181R	12V 50A		07.88-12.96	S3005	
		07.88-12.96	A3005	70				
C15 1.3	[G1A]	07.87-05.88	A3181R	12V 50A				
C15 1.4	[K1H(TU3A)]	07.87-12.96	A3181R	12V 50A		07.87-12.96	S3005	
		07.87-12.96	A3005	70				
C15 1.4 E	[150D(XY7)]	07.86-07.87	A3013	12V 50A		07.86-07.87	S3005	
C15 1.4 i	[K3A]	07.87-12.96	A3181R	12V 50A		07.87-12.96	S3005	
		07.87-12.96	A3005	70				
C15 1.4 i.e.	[KDY(TU3FM)]	05.91-12.96	A3181R	12V 50A		05.91-	S3005	
		05.91-	A3005	70				
	[KDY(TU3M)]	05.91-12.96	A3181R	12V 50A		05.91-	S3005	
		05.91-	A3005	70				
C15 1.8 Diesel	[161A(XUD7)]	07.86-	A3012	70		07.86-	S0084	
		07.86-12.00	A3180R	12V 50A		07.86-12.00	S0309	12V 1.7kW
C15 1.9 Diesel		12.00-12.05	A3137	12V 70A		12.00-12.05	S5060	12V 1.7kW
		12.00-	A3017	80		12.00-	S3002	
	[WJX(DW8B)]					12.00-12.05	S0309	12V 1.7kW
C2 1.1	[HFx(TU1JP)]	09.03-	A5038	12V 80A		06.03-	S3010	
		09.03-	A4087	90		06.03-	S3005	
		09.03-	A5024	70		06.03-	S3032	
		09.03-	A5024			06.03-	S3019	
		09.03-	A3056	90				
		09.03-	A3032	80				



CITROEN continued

		09.03-	A5108	12V 80A				
C2 1.4		10.06-	A5108	12V 80A				
	[KfV(TU3JP)]	09.03-	A4087	90		06.03-	S3005	
		09.03-	A5038	12V 80A		06.03-	S3019	
		09.03-	A3032	80		09.03-	S3010	
		09.03-	A5024	60		09.03-	S3032	
		09.03-	A3056	90				
		09.03-	A5024	70				
		09.03-	A5108	12V 80A				
C2 1.4 16V	[KfU(ET3J4)]	01.06-	A3263(VA LEO)	12V 150A		06.06-	S3010	
		06.06-	A5038	12V 80A		06.06-	S3005	
		06.06-	A3032	80		06.06-	S3032	
		06.06-	A5024	70				
C2 1.4 HDi	[8HX(DV4TD)]	09.03-	A0268	12V 150A		06.03-	S3016	
		09.03-	A3067	150		09.03-	S3029	
		09.03-	A3074	150		09.03-	S3091	12V 1.5kW
		09.03-	A0142	150				
		09.03-	A6167	12V 150A				
	[DV4TD]	01.03-	A3263(VA LEO)	12V 150A				
C2 1.6	[NFU(TU5JP4)]	09.03-	A4087	90		06.03-	S3010	
		09.03-	A5038	12V 80A		06.03-	S3005	
		09.03-	A5024	70		06.03-	S3032	
		09.03-	A5024	60		06.03-	S3019	
		09.03-	A3056	90				
		09.03-	A3032	80				
C2 1.6 HDi	[DV6TED4]					09.05-	S3057	12 2.2kW
C2 1.6 VTS	[NFS(TU5JP4S)]	10.04-	A5038	12V 80A		10.04-	S3010	
		10.04-	A3032	80		10.04-	S3032	
		01.05-	A5051	12V 70A				
C2 Enterprce 1.4 HDi	[8HX(DV4TD)]	01.09-	A3263(VA LEO)	12V 150A				
C25 1.9 Diesel	[D9B(XUD9A/U)]	07.87-02.94	A3180R	12V 50A		07.87-02.94	S0084	
						07.87-02.94	S0309	12V 1.7kW
C25 1.9 TD	[M705]	04.92-	A4039	12V 55A				
		04.92-02.94	A4030	12V 55A				
		04.92-02.94	A0212	85				
C25 2.0	[170A(XN1T)]	09.81-02.94	A3046	70		09.81-03.94	S3079	12V 1.05kW
						09.81-02.94	S3079	12V 1.05kW
	[170B(XN1T)]	09.81-02.94	A3046	70		09.81-03.94	S3083	12V 0.9kW
						09.81-02.94	S3079	12V 1.05kW
	[170C(XN1T)]	02.91-03.94	A3046	70		02.91-03.94	S3083	12V 0.9kW
						02.91-03.94	S3079	12V 1.05kW
						02.91-02.94	S3079	12V 1.05kW
C25 2.5 Diesel						11.81-01.94	S0236	
	[CRD93L]					07.81-02.94	S0236	
C25 2.5 Diesel 4x4	[CRD93L]	01.87-02.94	A3205	12V 75A		01.87-02.94	S0236	
						01.87-02.94	S0084	
						01.87-02.94	S0309	12V 1.7kW
C25 2.5 TD	[CRD93LS]	08.87-02.94	A3205	12V 75A		08.87-02.94	S0236	
C25 2.5 TD 4x4	[CRD93LS]	08.87-02.94	A3205	12V 75A		08.87-02.94	S0236	
C25 E 1.8	[169(XM7T)]					07.87-02.94	S3079	12V 1.05kW
C3 1.1 i	[HFX(TU1JP)]	02.02-	A5038	12V 80A		02.02-	S3010	
		02.02-	A4087	90		02.02-	S3005	
		02.02-	A5024	70		02.02-	S3032	
		02.02-	A5024	60		02.02-	S3019	
		02.02-	A3056	90				
		02.02-	A3032	80				
		02.02-	A5108	12V 80A				
C3 1.4	[KfV(TU3A)]	11.09-	A5096	12V 120A				
	[KfV(TU3JP)]	05.03-	A4087	90		05.03-	S3010	
		05.03-	A5038	12V 80A		05.03-	S3005	
		05.03-	A5024	70		05.03-	S3032	
		05.03-	A3032	80		05.03-	S3019	
		05.03-	A3056	90				
		05.03-	A5108	12V 80A				

VEHICLE



A/V/i



V/i

CITROEN continued								
C3 1.4 16V	[8FR(EP3C)]	AC	11.09-	A3157	12V 120A			
	[KFU(ET3J4)]		12.03-	A4087	90		12.03-	S3010
			12.03-	A5038	12V 80A		12.03-	S3032
			12.03-	A3056	90		12.03-	S3019
			12.03-	A5024	60			
			12.03-	A3032	80			
C3 1.4 HDi	[8HX(DV4TD)]		04.04-	A3074	150		04.04-	S3016
			04.04-	A0142	150		04.04-	S3029
			04.04-	A6167	12V 150A		04.04-	S3091
			01.07-2009	A3263(VA LEO)	12V 150A			
	[8HX]		02.02-08.05	A3074	150		02.02-08.05	S3016
			02.02-	A0268	12V 150A		02.02-08.05	S3029
			02.02-	A6167	12V 150A		02.02-	S3091
	[8HZ(DV4TD)]						11.09-	S3091
	[KFV(TU3JP)]		05.05-	A0268	12V 150A			
	C3 1.4 HDi 16V	[8HY]		02.02-08.05	A3074	150		02.02-08.05
			02.02-	A0268	12V 150A		02.02-08.05	S3029
			02.02-	A6167	12V 150A		02.02-	S3091
C3 1.4 HDi Pluriel	[8HX(DV4TD)]		01.03-2010	A3263(VA LEO)	12V 150A			
C3 1.4 Hybrid Pluriel	[KFV(TU3JP)]		05.05-	A4087	90			
			05.05-	A5038	12V 80A			
C3 1.4 i			07.92-10.94	A3057	95		02.02-09.07	S3010
							02.02-09.07	S3005
							02.02-09.07	S3032
	[KFV(TU3JP)]		02.02-09.07	A5038	12V 80A			
			02.02-	A5108	12V 80A			
C3 1.4 i Bivalent	[KFV(TU3JP)]		02.02-	A4087	90		02.02-	S3010
			02.02-	A5038	12V 80A		02.02-	S3005
			02.02-	A5024	70		02.02-	S3032
			02.02-	A5024	60		02.02-	S3019
			02.02-	A3056	90			
			02.02-	A3032	80			
			02.02-	A5108	12V 80A			
C3 1.4 Picasso	[EP3]	AC	02.09-	A3157	12V 120A			
C3 1.4 Pluriel Hybrid	[KFV(TU3JP)]		05.05-	A6167	12V 150A			
C3 1.4 VTi	[8FP(EP3)]		01.09-	A5104	12V 120A			
C3 1.6	[NFU(TU5JP4)]		05.03-	A4087	90		05.03-	S3010
			05.03-	A5038	12V 80A		05.03-	S3032
			05.03-	A5024	70		05.03-	S3019
			05.03-	A3056	90			
			05.03-	A3032	80			
C3 1.6 16V	[5FS(EP6C)]		11.09-	A3157	12V 120A			
	[NFU(TU5JP4)]		02.02-	A4087	90		02.02-	S3010
			02.02-	A5038	12V 80A		02.02-	S3032
			02.02-	A3056	90		02.02-	S3019
			02.02-	A5024	60			
		02.02-	A3032	80				
		02.02-	A5024	70				
C3 1.6 16V HDi	[9HX(DV6ATED4)]		01.05-2010	A3263(VA LEO)	12V 150A			
C3 1.6 HDi 115			09.12-	A3210(VA LEO)	12V 150A			
C3 1.6 HDi 115 Picasso	[9HD(DV6C)]		01.13-	A3210(VA LEO)	12V 150A			
	[9HL(DV6C)]						01.13-	S3091
C3 1.6 HDi 16V	[9HX(DV6ATED4)]		10.05-	A0142	150		10.05-	S3057
							10.05-	S3016
							10.05-	S3029
							10.05-	S3091
	[9HZ(DV6TED4)]		09.05-	A0142	150		09.05-	S3057
						09.05-	S3029	
						09.05-	S3091	
C3 1.6 HDi Picasso	[9HP(DV6DTEd)]		07.10-	A3210(VA LEO)	12V 150A			
	[DV6TED4]						02.09-	S3057

VEHICLE



A/V/i



V/i

CITROEN continued							
C3 1.6 Picasso	[EP6]	02.09-	A3157	12V 120A			
C3 1.6 VTi	[5FS(EP6C)]	01.09-	A5104	12V 120A			
C3 Picasso 1.6 HDi	[9HXDV6ATED4]	01.09-	A3263(VA LEO)	12V 150A			
	[9HZ(DV6TED4)]	01.09-2010	A3263(VA LEO)	12V 150A			
C3 Picasso 1.4	[EP3]	01.09-	A5048	12V 80A			
C3 Picasso 1.4 VTi	[8FS8FN(EP3)]	01.09-	A5104	12V 120A			
	[EP3]	01.09-	A5048	12V 80A			
C35 2.0					01.73-12.94	S3099	12V 1.2kW
	[B20614]	11.73-12.92	A3049	12V 50A			
C35 2.2 Diesel	[B22615]	11.73-05.83	A3049	12V 50A			
C35 2.5 Diesel	[B25637]	02.80-12.92	A3049	12V 50A			
C4 1.4 16V	[KFU(ET3J4)]	11.04-	A5038	12V 80A	11.04-	S3010	
		11.04-	A3032	80	11.04-	S3032	
		11.04-	A5051	12V 70A	11.04-	S3019	
		AC	11.04-	A5023	120		
C4 1.4 VTi	[8FP(EP3)]	01.09-	A5104	12V 120A			
C4 1.6 16V	[NFU(TU5JP4)]	11.04-	A5038	12V 80A	11.04-	S3010	
		11.04-	A3032	80	11.04-	S3032	
		11.04-	A5051	12V 70A	11.04-	S3019	
		AC	11.04-	A5023	120		
C4 1.6 16V Bio-Flex Bio-Flex	[TU5JP4]	09.07-	A5038	12V 80A			
C4 1.6 16V Grand Picasso	[EP6DT]	10.08-	A3157	12V 120A			
C4 1.6 E-HDi 110	[9HR]	09.10-	A3210(VA LEO)	12V 150A	09.10-	S3091	12V 1.5kW
C4 1.6 Grand Picasso	[EP6DT]	07.08-	A3157	12V 120A			
C4 1.6 HDi	[9HY][DV6TED4]	02.07-	A3140	12V 180A			
	[9HR(DV6C)]	11.09-	A3210(VA LEO)	12V 150A			
	[9HX(DV6ATED4)]	11.04-	A0142	150	11.04-	S3057	12 2.2kW
					11.04-	S3016	
					11.04-	S3029	
					11.04-	S3091	12V 1.5kW
	[9HX(DV6TED4)]	01.06-	A3263(VA LEO)	12V 150A			
	[9HY(DV6ATED4)]	11.04-	A0142	150	11.04-	S3057	12 2.2kW
					11.04-	S3016	
					11.04-	S3029	
					11.04-	S3091	12V 1.5kW
	[9HY(DV6TED4)]	01.04-2010	A3263(VA LEO)	12V 150A	11.04-	S3057	12 2.2kW
	11.04-	A0142	150	11.04-	S3016		
				11.04-	S3029		
				11.04-	S3091	12V 1.5kW	
				07.06-	S3091	12V 1.5kW	
[9HZ(DV6ATED4)]	11.04-	A0142	150	11.04-	S3057	12 2.2kW	
				11.04-	S3016		
				11.04-	S3029		
				11.04-	S3091	12V 1.5kW	
[9HZ(DV6TED4)]	11.04-	A0142	150	11.04-	S3057	12 2.2kW	
				11.04-	S3016		
				11.04-	S3029		
				11.04-	S3091	12V 1.5kW	
C4 1.6 HDi 110	[9HR]	09.10-	A3210(VA LEO)	12V 150A	09.10-	S3091	12V 1.5kW
C4 1.6 HDi 115 Picasso		02.13-	A3210(VA LEO)	12V 150A	02.13-	S3091	12V 1.5kW
C4 1.6 HDi 90 Picasso	[9HP(DV6DTED)]	02.13-	A3210(VA LEO)	12V 150A	02.13-	S3091	12V 1.5kW
C4 1.6 HDi Grand Picasso	[9HY][DV6TED4]	10.06-	A3140	12V 180A			
	[9HZ][DV6TED4]	10.06-	A3140	12V 180A			
	[9HY(DV6TED4)]	10.06-	A0142	150	10.06-	S3029	
		10.06-	A3225	12V 180A	10.06-	S3091	12V 1.5kW
	[9HZ(DV6TED4)]	10.06-	A0142	150	10.06-	S3029	
	10.06-	A3225	12V 180A	10.06-	S3091	12V 1.5kW	
C4 1.6 HDi Picasso	[9HZ][DV6TED4]	02.07-	A3140	12V 180A			
	[9HY(DV6TED4)]	02.07-	A0142	150	02.07-	S3057	12 2.2kW
		02.07-	A5023	120	02.07-	S3029	
		02.07-	A3225	12V 180A	02.07-	S3091	12V 1.5kW

VEHICLE



A/V/i



V/i

CITROEN continued

	[9HZ(DV6TED4)]	02.07- 02.07- 02.07-	A0142 A5023 A3225	150 120 12V 180A		02.07- 02.07- 02.07-	S3057 S3029 S3091	12 2.2kW 12V 1.5kW
C4 1.6 HDi Picasso 110	[9HL(DV6C)]	09.10-	A3210(VA LEO)	12V 150A		09.10-	S3091	12V 1.5kW
	[9HR(DV6C)]	09.10-	A3210(VA LEO)	12V 150A		09.10-	S3091	12V 1.5kW
C4 1.6 Picasso	[EP6DT]	07.08-	A3157	12V 120A				
C4 1.6 Picasso THP 155	[5FV(EP6CDT)]	09.10-	A3221	12V 120A				
C4 1.6 THP	[5FV(EP6CDT)]	01.09-	A5104	12V 120A				
C4 1.6 THP 140	[EP6DT]	07.08- 07.08- 07.08-	A3157 A0280 A0293	12V 120A 12V 150A 12V 150A				
C4 1.6 THP 150	[EP6DT]	07.08- 07.08- 07.08-	A0280 A3157 A0293	12V 150A 12V 120A 12V 150A				
C4 1.6 VTi	[5FS(EP6C)]	01.09-	A5104	12V 120A				
	[EP6]	07.08-	A3157	12V 120A				
C4 1.6 VTi Grand Picasso	[EP6]	07.08-	A3157	12V 120A				
C4 1.6 VTi Picasso	[EP6]	07.08-	A3157	12V 120A				
C4 1.8 16V Picasso	[6FY(EW7A)]	02.07- 02.07-	A0183 A5096	150 12V 120A		02.07- 02.07- 02.07-	S5060 S3009 S3002	12V 1.7kW
C4 1.8 i 16V Grand Picasso	[6FY(EW7A)]	10.06- 02.07-	A5096 A0183	12V 120A 150		10.06- 10.06-	S5060 S3002	12V 1.7kW
C4 2.0 16V	[EW10J4S]	11.04- 11.04-	A3074 A6167	150 12V 150A		11.04- 11.04- 11.04-	S5060 S3009 S3002	12V 1.7kW
	[RFJ(EW10A)]	11.04- 11.04- 11.04- 07.06-	A5023 A0183 A5096 A5096	120 150 12V 120A 12V 120A		01.04- 11.04- 11.04- 11.04-	S3087 S5060 S3002 S0309	12V 1.1kW 12V 1.7kW 12V 1.7kW
	[RFK(EW10J4S)]	11.04- 11.04- 11.04-	A0268 A3074 A6167	12V 150A 150 12V 150A		11.04- 11.04- 11.04-	S5060 S3002 S0309	12V 1.7kW 12V 1.7kW
	[RFN(EW10J4)]	11.04- 11.04-	A5023 A3258	120 12V 80A		01.04- 11.04- 11.04-	S3087 S5060 S3002 S0309	12V 1.1kW 12V 1.7kW 12V 1.7kW
C4 2.0 16V Picasso	[RFJ(EW10A)]	02.07- 02.07-	A0183 A5096	150 12V 120A		02.07- 02.07- 02.07-	S5060 S3009 S3002	12V 1.7kW
C4 2.0 HDi	[RHF](DW10BTED4)	07.08-	A3140	12V 180A				
	[RHR](DW10BTED4)	11.04-	A3140	12V 180A				
	[DW10BTED4]					07.08- 07.08-	S4040 S5060	12V 1,9kW 12V 1.7kW
	[RHE(DW10CTED4)DTR]	11.09-	A3210(VA LEO)	12V 150A				
	[RHF(DW10BTED4)]	07.08-	A3225	12V 180A		07.08-	S3089	12V 2.5kW
	[RHRFRH(DW10CTED4)]	01.04-2010	A3263(VA LEO)	12V 150A				
	[RHR(DW10BTED4)]	11.04- 11.04-	A0142 A3225	150 12V 180A		11.04- 11.04- 11.04- 11.04-	S4040 S5060 S0309 S3002 S3027	12V 1,9kW 12V 1.7kW 12V 1.7kW
C4 2.0 HDi Grand Picasso	[RHJ](DW10BTED4)	10.06-	A3140	12V 180A				
	[RHR](DW10BTED4)	10.06-	A3140	12V 180A				
	[RHE(DW10CTED4)]	07.09-	A3210(VA LEO)	12V 150A		07.09- 07.09-	S4040 S5060	12V 1,9kW 12V 1.7kW
	[RHJ(DW10BTED4)]	10.06- 10.06-	A0142 A3225	150 12V 180A		10.06- 10.06-	S3002 S0084	
	[RHR(DW10BTED4)]	10.06- 10.06-	A0142 A3225	150 12V 180A		10.06- 10.06- 10.06-	S5060 S3002 S0084	12V 1.7kW
C4 2.0 HDi Picasso	[RHJ](DW10BTED4)	02.07-	A3140	12V 180A				
	[RHR](DW10BTED4)	02.07-	A3140	12V 180A				

VEHICLE



A/V/i



V/i

CITROEN continued

	[RHE(DW10CTED4)]	07.09-	A3210(VA LEO)	12V 150A	07.09-	S4040	12V 1,9kW
					07.09-	S5060	12V 1.7kW
	[RHJ(DW10BTED4)]	02.07-	A0142	150	02.07-	S4040	12V 1,9kW
		02.07-	A3225	12V 180A	02.07-	S3089	12V 2.5kW
					02.07-	S3027	
	[RHR(DW10BTED4)]	02.07-	A0142	150	02.07-	S4040	12V 1,9kW
		02.07-	A3225	12V 180A	02.07-	S3089	12V 2.5kW
					02.07-	S3027	
C4 2.0 HDi Picasso 165	[RHH(DW10CTED4)]	09.10-	A3210(VA LEO)	12V 150A	09.10-	S3089	12V 2.5kW
					09.10-	S0309	12V 1.7kW
C4 2.0 i 16V Grand Picasso	[RFJ(EW10A)]	10.06-	A5096	12V 120A	10.06-	S5060	12V 1.7kW
		02.07-	A0183	150	10.06-	S3002	
C4 2.0 VTR		10.06-12.07	A5096	12V 120A			
C4 Aircross 1.8 HDi	[6HZ]	01.12-	A5143	12V 130A			
C4 Aircross 1.8 HDi AWC	[6HZ]	01.12-	A5143	12V 130A			
C4 Grand Picasso 1.6 HDi	[9HY(DV6TED4)]	01.06-2011	A3263(VA LEO)	12V 150A			
C4 Grand Picasso 2.0 HDi	[RHJ(DW10BTED4)]	01.06-2010	A3263(VA LEO)	12V 150A			
C4 Grand Picasso 1.6 16V	[5FT5FX(EP6DT)]	01.08-	A5104	12V 120A			
C4 Grand Picasso 1.6 THP 155	[5FV(EP6DT)]	01.10-	A5104	12V 120A			
C4 Grand Picasso 1.6 VT120	[5FW(EP6)]	01.08-	A5104	12V 120A			
C4 Picasso 1.6 16V	[5FX(EP6DT)]	01.08-	A5104	12V 120A			
C4 Picasso 1.6 THP	[5FT(EP6DT)]	01.08-	A5104	12V 120A			
	[5FV(EP6CDT)]	01.08-	A5104	12V 120A			
C4 Picasso 1.6 VTi	[5FW(EP6)]	01.08-	A5104	12V 120A			
C5 1.6 16V X7	[5FV(EP6CDT)]	04.09-	A0293	12V 150A			
		04.09-	A0280	12V 150A			
		04.09-	A3157	12V 120A			
C5 1.6 HDi	[9HZ][DV6TED4]	02.08-	A3140	12V 180A			
	[9HL(DV6C)]				07.10-	S3091	12V 1.5kW
	[9HR(DV6C)]	07.10-	A3210(VA LEO)	12V 150A	07.10-	S3091	12V 1.5kW
	[9HY(DV6TED4)]	01.04-	A3263(VA LEO)	12V 150A	09.04-	S3057	12 2.2kW
		09.04-	A0142	150	09.04-	S3016	
					09.04-	S3029	
					09.04-	S3091	12V 1.5kW
	[9HZ(DV6TED4)]	02.08-	A3225	12V 180A	02.08-	S3091	12V 1.5kW
C5 1.6 HDi 115	[9HR(DV6C)]	01.12-	A3210(VA LEO)	12V 150A	01.12-	S3091	12V 1.5kW
C5 1.8	[6FZ(EW7J4)]				01.01-12.04	S3087	12V 1.1kW
C5 1.8 16V	[6FY(EW7A)]	09.05-	A0183	150	09.05-	S5060	12V 1.7kW
		09.05-	A5096	12V 120A	09.05-	S3009	
		02.08-	A5096	12V 120A	09.05-	S3002	
					01.08-	S3087	12V 1.1kW
	[EW7..]				01.04-12.08	S3087	12V 1.1kW
C5 1.8 16V X4	[6FZ(EW7J4)]	03.01-09.04	A5023	120			
		03.01-09.04	A3074	150			
		03.01-09.04	A3256	12V 90A			
		03.01-09.04	A3258	12V 80A			
		06.01-09.04	A3256	12V 90A			
		06.01-09.04	A3258	12V 80A			
C5 1.8 16V X7	[6FZ(EW7J4)]	10.04-	A3074	150			
		10.04-	A5023	120			
		10.04-	A3258	12V 80A			
C5 2.0 16V	[RFJ(EW10A)]	09.04-	A0183	150			
		09.04-	A5096	12V 120A			
		02.08-	A5096	12V 120A			
	[RFN(EW10J4)]	03.01-08.04	A3256	12V 90A	01.01-12.04	S3087	12V 1.1kW
C5 2.0 16V HP	[RLZ(EW10D)]				01.01-12.04	S3087	12V 1.1kW
C5 2.0 16V Turbo	[RFN(EW10J4)]	06.01-08.04	A3256	12V 90A			
C5 2.0 HDi	[RHR][DW10BTED4]	09.04-	A3140	12V 180A			
	[DW10..]	01.01-2004	A3263(VA LEO)	12V 150A			
	[DW10BTED4]	02.08-	A3140	12V 180A	02.08-	S4040	12V 1,9kW
					02.08-	S5060	12V 1.7kW
	[RHF(DW10BTED4)]	02.08-	A3225	12V 180A	02.08-	S3089	12V 2.5kW



CITROEN continued

	[RHR(DW10BTED4)]	09.04- 09.04- 02.08-	A0142 A3225 A3225	150 12V 180A 12V 180A		09.04- 09.04- 09.04- 09.04- 09.04- 02.08-	S4040 S5060 S0309 S3002 S3027 S3089	12V 1,9kW 12V 1.7kW 12V 1.7kW 12V 2.5kW
	[RHS(DW10ATED4)]	06.01-08.04 06.01-08.04	A3027 A3023	150 90		06.01-08.04 06.01-08.04 06.01-08.04 06.01-08.04	S5060 S0163 S0309 S3002	12V 1.7kW 12V 1.7kW
	[RHY(DW10TD)]	03.01-09.04 03.01-09.04	A3027 A3023	150 90		03.01-09.04 03.01-08.04 03.01-09.04 03.01-09.04 06.01-08.04	S5060 S0309 S0163 S3002 S0309	12V 1.7kW 12V 1.7kW 12V 1.7kW
	[RHZ(DW10ATED4)]	03.01-08.04 03.01-08.04	A3027 A3023	150 90	AT	03.01-08.04 03.01-08.04 03.01-08.04 03.01-08.04 03.01-08.04	S5060 S0163 S3002 S3002 S0309	12V 1.7kW 12V 1.7kW
	[RHZ(DW10ATED4)]					06.01-08.04	S5060	12V 1.7kW
C5 2.0 HDi 150						04.09-	S3089	12V 2.5kW
	[RHE(DW10CTED4)]	04.09-	A3210(VA LEO)	12V 150A				
C5 2.0 HDi 165	[RHH(DW10CTED4)]	04.09-	A3210(VA LEO)	12V 150A				
C5 2.0 HDi FAP	[RHS(DW10ATED4)]					03.01-08.04	S5060	12V 1.7kW
C5 2.0 HDi X7	[DW10CTED4]					04.09-	S3089	12V 2.5kW
	[RHH(DW10CTED4)]	04.09-	A3210(VA LEO)	12V 150A				
C5 2.0 HPI 16V	[RLZ(EW10D)]	03.01-08.04 06.01-08.04	A3256 A3256	12V 90A 12V 90A				
C5 2.2 HDi						05.06-	S3089	12V 2.5kW
	(4HT)[DW12BTED4]	04.06- 02.08-	A3140 A3140	12V 180A 12V 180A				
	[4HL(DW12C)]					07.10-	S3089	12V 2.5kW
	[4HP(DW12BTED4)]	05.06-	A3225	12V 180A				
	[4HT(DW12BTED4)]	04.06- 02.08-	A3225 A3225	12V 180A 12V 180A		04.06- 04.06- 04.06- 04.06- 04.06- 04.06-	S4040 S3089 S5060 S3002 S0084 S0309 S3027	12V 1,9kW 12V 2.5kW 12V 1.7kW 12V 1.7kW
	[4HX(DW12TED4)]	03.01-08.04 03.01-08.04 03.01-08.04 03.01-08.04 03.01-08.04 06.01-08.04 09.04- 09.04- 09.04-	A3051 A0268 A3023 A3027 A6167 A6167 A3074 A0142 A6167	150 12V 150A 90 150 12V 150A 12V 150A 150 150 12V 150A		03.01-08.04 03.01-08.04 03.01-08.04 03.01-08.04 06.01-08.04 09.04- 09.04-	S5060 S0309 S0163 S3002 S0309 S4040 S3027	12V 1.7kW 12V 1.7kW 12V 1.7kW 12V 1,9kW
	[4HX(DW12TED4/FAP)]	09.04- 09.04-	A0268 A6167	12V 150A 12V 150A		09.04- 09.04-	S4040 S3027	12V 1,9kW
	[DW12TED4]	01.04-	A3263(VA LEO)	12V 150A				
C5 2.2 HDi 165	[4HP(DW12BTED4)]	02.08-	A3225	12V 180A				
C5 2.7 HDi	[DT17ED4]					02.08-	S6038	12V 2.2kW
	[DT17ED4]	01.08-	A0204	180				
	[UHZ(DT17BTED4)]					02.08-	S6038	12V 2.2kW
C5 3.0		09.04- 09.04-	A0142 A3074	150 150				
C5 3.0 Carlsson HP						09.04-08.04	S5060	12V 1.7kW
C5 3.0 V6	[ES9..]					01.04-	S3085	12V 1.3kW
	[XFE(ES9J4S)]					01.01-12.04	S3085	12V 1.3kW
	[XFU(ES9A)]					09.04- 09.04-	S5060 S3002	12V 1.7kW



CITROEN continued

					09.04-01.08-	S0309 S3085	12V 1.7kW 12V 1.3kW
	[XFV(ES9A)]				09.04-09.04-	S5060 S3002	12V 1.7kW
	[XFX(ES9J4S)]				03.01-08.04 06.01-08.04 09.04-09.04-09.04-	S0309 S0309 S5060 S3002 S0309	12V 1.7kW 12V 1.7kW 12V 1.7kW 12V 1.7kW
C5 Break 2.0 HDi	[RHZ(DW10ATED)]				06.01-08.04	S5060	12V 1.7kW
C5 11.6 VTi	5FD5FV(EP6CDT.)	01.10-	A5104	12V 120A			
C6 2.2 HDi					06.06-	S3089	12V 2.5kW
	[4HP(DW12BTED4)]	06.06-	A3225	12V 180A			
	[4HT(DW12BTED4)]	06.06-	A3225	12V 180A	06.06-	S3089	12V 2.5kW
	[DW12BTED4]	06.06-	A3140	12V 180A			
C6 2.7 HDi	[DT17TED4]	09.05-	A0204	180	09.05-05.08	S6038	12V 2.2kW
C6 3.0 V6	[XFV(ES9A)]				01.05-	S3085	12V 1.3kW
	[XFX(ES9J4S)]				09.05-	S0309	12V 1.7kW
C8 2.0	[RFN(EW10J4)]	07.02-07.02-07.02-07.02-	A5023 A3074 A3256 A3258	120 150 12V 90A 12V 80A	01.02-12.06	S3087	12V 1.1kW
C8 2.0 16V	[EW10A]	09.05-	A0183	150	09.05-	S3002	
	[RFJ(EW10A)]	09.05-	A5096	12V 120A	01.05-09.05-	S3087 S5060	12V 1.1kW 12V 1.7kW
C8 2.0 HDi	[RHK](DW10UTED4)	02.07-	A3140	12V 180A			
	[RHR](DW10BTED4)	03.06-	A3140	12V 180A			
	[RHE](DW10CTED4)	03.06-	A3210(VALEO)	12V 150A			
	[RHH](DW10CTED4)	03.06-	A3210(VALEO)	12V 150A			
	[RHK](DW10UTED4)	02.07-02.07-	A0142 A3225	150 12V 180A	07.02-07.02-02.07-	S5060 S0309 S3002	12V 1.7kW 12V 1.7kW
	[RHM](DW10ATED4)				07.02-	S5060	12V 1.7kW
	[RHR](DW10.TED4)	01.06-2010	A3263(VALEO)	12V 150A			
	[RHR](DW10BTED4)	01.06-2010	A3263(VALEO)	12V 150A	03.06-	S4040	12V 1,9kW
		03.06-03.06-	A0142 A3225	150 12V 180A	03.06-03.06-03.06-03.06-	S5060 S3002 S0084 S3027	12V 1.7kW
	[RHS](DW10ATED4)	07.02-07.02-07.02-	A0142 A3051 A3027	150 150 150	07.02-07.02-	S0163 S3002	
	[RHT](DW10ATED4)				07.02-	S5060	12V 1.7kW
	[RHW](DW10ATED4)	01.03-2006	A3263(VALEO)	12V 150A	07.02-	S5060	12V 1.7kW
C8 2.2	[3FZ(EW12J4)]	07.02-07.02-	A3256 A3258	12V 90A 12V 80A			
	[3FZ]	07.02-07.02-	A5023 A3074	120 150			
C8 2.2 HDi	[4HT](DW12BTED4)	06.06-	A3140	12V 180A			
	[4HP](DW12BTED4)	06.07-	A3225	12V 180A			
	[4HT](DW12BTED4)	01.06-2010	A3263(VALEO)	12V 150A	06.06-	S3089	12V 2.5kW
		06.06-	A3225	12V 180A			
	[4HW](DW12TED4)	07.02-12.02-12.02-01.03-2006	A3051 A0142 A3263(VALEO)	150 150 12V 150A	07.02-07.02-07.02-	S5060 S0163 S3002	12V 1.7kW
					07.02-	S0309	12V 1.7kW
C8 3.0 V6	[XFX(ES9J4S)]				07.02-	S0309	12V 1.7kW
CX 2.0	[829A5]	08.84-08.86	A3046	70			
CX 2.2 2200	[J6TA500]	06.81-08.85	A3046	70			
CX 2.2 TRS	[J6TA500]	07.85-12.92	A3046	70			

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A/V/i



V/i

CITROEN continued							
CX 2.5 TD 2500	[M25-648]		08.85-12.86	A3205	12V 75A		
CX 20 RE 2.0	[829A5]		08.85-12.92	A3046	70		
CX 2000 2.0	[829A5]		06.79-08.85	A3046	70		
CX 22 2.2 TRS	[I6TA500]		07.85-12.92	A3046	70		
CX 22 TRS 2.2	[I6TA500]		07.85-12.92	A3046	70		
CX 2400 2.4	[M23-639]		05.80-05.82	A3046	70		
CX 25 2.5	[M25-668]		05.86-12.92	A3205	12V 75A		
CX 25 2.5 Diesel	[M25-660]		08.85-12.92	A3205	12V 75A	08.85-12.92	S0236
CX 25 2.5 GTi	[M25-668]		05.86-12.92	A3205	12V 75A		
CX 25 2.5 GTi Turbo	[M25-662]		08.85-12.92	A3205	12V 75A		
	[M25-667]		09.86-12.92	A3205	12V 75A		
CX 25 2.5 TD	[M25-648]					04.83-12.86	S0236
	[M25-669]		01.87-12.92	A3205	12V 75A	01.87-12.92	S0236
CX 25 2.5 TRi	[M25-659]		08.85-12.92	A3205	12V 75A		
CX 25 2.5 TRI	[M25-659]		08.85-12.92	A3205	12V 75A		
CX 2500 2.5 Diesel	[M25-629]					02.78-08.85	S0236
Dispatch 2.0	[RFH]					01.07-	S3087 12V 1.1kW
DS3 1.4 16V	[8FR(EP3C)]	AC	04.10-	A3157	12V 120A		
DS3 1.6 16V	[5FS(EP6C)]	AC	04.10-	A3157	12V 120A		
	[EP6DT]	AC	04.10-	A3157	12V 120A		
DS3 1.6 HDi	[9HP(DV6DTEd)]		11.09-	A3210(VA LEO)	12V 150A	11.09-	S3091 12V 1.5kW
	[9HR(DV6C)]		11.09-	A3210(VA LEO)	12V 150A	11.09-	S3091 12V 1.5kW
	[DV6DTEd]					11.09-	S3057 12 2.2kW
DS3 1.6 HDi 115	[9HL(DV6C)]					08.12-	S3091 12V 1.5kW
DS3 1.6 HDi 90	[9HP(DV6DTEd)]		01.13-	A3210(VA LEO)	12V 150A	01.13-	S3091 12V 1.5kW
DS3 1.6 Racing	[5FD5FV(EP6CDT.)]		01.11-	A5104	12V 120A		
DS4 1.6 HDi	[9HR(DV6C)]		01.11-	A3193(VA LEO)	12V 180A		
DS4 1.6 HDi 110	[9HR(DV6C)]		04.11-	A3210(VA LEO)	12V 150A	04.11-	S3091 12V 1.5kW
	[9HR]		04.11-	A3210(VA LEO)	12V 150A	04.11-	S3091 12V 1.5kW
DS4 1.6 HDi 115	[9HL(DV6C)]		08.12-	A3210(VA LEO)	12V 150A	08.12-	S3091 12V1.5kW
DS4 1.6 HDi 90	[9HP(DV6DTEd)]		05.11-	A3210(VA LEO)	12V 150A	05.11-	S3091 12V 1.5kW
DS4 1.6 THP	[5FV(EP6CDT)]		01.11-	A5104	12V 120A		
DS4 1.6 THP 200	[5FU(EP6DTX)]					04.11-	S3091 12V 1.5kW
DS4 1.6 VT120	[5FS(EP6C)]		01.11-	A5104	12V 120A		
DS4 2.0 HDi	[RHH(D10WCTED4)]		01.11-	A3193(VA LEO)	12V 180A		
DS4 2.0 HDi 135			09.11-	A3210(VA LEO)	12V 150A	09.11-	S3089 12V 2.5kW
DS4 2.0 HDi 160	[RHH(DW10CTED4)]		04.11-	A3210(VA LEO)	12V 150A	04.11-	S0309 12V 1.7kW
DS5 1.6 HDi 110	[9HR]					11.11-	S3091 12V 1.5kW
DS5 1.6 HDi 115						06.12-	S3091 12V 1.5kW
DS5 1.6 THP 155	[5FV(EP6DT)]		01.11-	A5104	12V 120A		
DS5 1.6 THP 163	[5FV(EP6DT)]		01.11-	A5104	12V 120A		
DS5 2.0 HDi	[RHH(D10WCTED4)]		01.11-	A3193(VA LEO)	12V 180A		
	[RHH(DW10CTED4)]					11.11-	S3089 12V 2.5kW
DS5 2.0 HDi 135			11.11-	A3210(VA LEO)	12V 150A	11.11-	S3089 12V 2.5kW
Dspatch 2.0 HDi	[RHKRHR]		01.07-	A3263(VA LEO)	12V 150A		
	[RHZ(DW10ATED)]		01.03-	A3263(VA LEO)	12V 150A		
Dyane 0.4	[A79/1]		02.75-07.75	A9086	12V 30A		
Dyane 0.6	[M28]		05.72-12.80	A9086	12V 30A		
			02.75-07.83	A9086	12V 30A		
Dyane 4 0.4	[A79/1]		04.68-07.75	A3211	12V 30A		
Dyane 6 0.6	[M28/1]		05.72-12.80	A3211	12V 30A		
Evasion 1.8	[LFZ(XU7JP)]		06.96-07.02	A3039	80	09.96-07.02	S3009
			09.96-07.02	A3057	95		
			09.96-07.02	A3016	70		
			05.97-07.02	A3221	12V 120A		
Evasion 1.9 TD	[D8B(XUD9TF)]		11.94-07.02	A3096	120	11.94-07.02	S5060 12V 1.7kW
			11.94-07.02	A3022	95	11.94-07.02	S0309 12V 1.7kW



CITROEN continued

		11.94-07.02	A0163	80		11.94-07.02	S3002	
						11.94-07.02	S0084	
						10.95-12.98	S0309	12V 1.7kW
	[DHX(XUD9TF/BTF)]	11.94-07.02	A3096	120		11.94-07.02	S5060	12V 1.7kW
		11.94-07.02	A3022	95		11.94-07.02	S0309	12V 1.7kW
		11.94-07.02	A0163	80		11.94-07.02	S3002	
						11.94-07.02	S0084	
Evasion 2.0 16V	[RFN(EW10J4)]	05.00-07.02	A3017	80		01.00-12.02	S3087	12V 1.1kW
		05.00-07.02	A3023	90				
		05.00-07.02	A3027	150				
	[RFV(XU10J4R)]	05.98-04.00	A3136	12V 90A		05.98-04.00	S3009	
		05.98-04.00	A3095	120				
		05.98-04.00	A0332	12V 80A				
		05.98-04.00	A0081	80				
Evasion 2.0 HDi	[RHZ(DW10ATED)]	01.99-07.02	A3051	150		01.99-07.02	S5060	12V 1.7kW
		01.99-07.02	A3023	90		01.99-07.02	S3002	
	AC	01.99-07.02	A3027	150		08.99-07.02	S0309	12V 1.7kW
Evasion 2.0 HDi 16V	[RHW(DW10ATED4)]					09.99-07.02	S5060	12V 1.7kW
Evasion 2.0 i	[RFU(XU10J2/C)]	06.94-07.02	A3057	95		06.94-07.02	S3009	
		06.94-07.02	A3016	70				
		06.94-07.02	A3221	12V 120A				
Evasion 2.0 TD	[XUD9TE]	10.94-07.02	A3096	120		10.94-07.02	S5060	12V 1.7kW
		10.94-07.02	A3022	95		10.94-07.02	S3002	
		10.94-07.02	A0163	80		10.94-07.02	S0084	
Evasion 2.0 Turbo	[RGX(XU10J2TE)]	06.94-04.97	A3057	95		06.94-07.02	S3009	
		06.94-07.02	A0332	12V 80A				
		06.94-04.97	A3039	80				
		06.94-04.97	A3016	70				
		04.97-07.02	A3136	12V 90A				
		04.97-07.02	A0081	80				
		04.97-07.02	A3095	120				
Evasion 2.1 TD	[P8C(XUD11BTE)]	05.96-07.02	A3022	95		05.96-07.02	S5060	12V 1.7kW
		05.96-07.02	A0163	80		05.96-07.02	S3002	
		05.96-07.02	A3096	120		05.96-07.02	S0309	12V 1.7kW
ID 19 2.0 Super	[B20700]					01.70-12.71	S3099	12V 1.2kW
Jumper 1.9 Diesel	[D9B(XUD9A/U)]					02.94-02.02	S5060	12V 1.7kW
						02.94-02.02	S3002	
						02.94-12.98	S0084	
						02.94-04.02	S0309	12V 1.7kW
						01.99-04.02	S5060	12V 1.7kW
						01.99-04.02	S3002	
						01.99-04.02	S0309	12V 1.7kW
	[DJY(XUD9A)]					01.99-04.02	S5060	12V 1.7kW
						07.99-04.02	S0309	12V 1.7kW
Jumper 1.9 TD	[D8C(XUD9UTF)]					02.94-04.02	S5060	12V 1.7kW
						02.94-04.02	S3002	
						02.94-04.02	S0309	12V 1.7kW
						03.94-04.02	S0309	12V 1.7kW
						08.94-04.02	S0309	12V 1.7kW
						01.97-04.02	S0084	
	[DHX(XUD9TF/BTF)]					03.94-04.02	S5060	12V 1.7kW
						03.94-12.98	S0084	
						03.94-04.02	S0309	12V 1.7kW
						01.99-04.02	S5060	12V 1.7kW
						01.99-04.02	S3002	
Jumper 1.9 TD 4x4	[D8C(XUD9UTF)]					08.96-12.98	S0084	
						08.96-04.02	S0309	12V 1.7kW
						01.99-04.02	S5060	12V 1.7kW
						01.99-04.02	S3002	
Jumper 2.0	[RFW(XU10J2U)]	02.94-04.02	A3057	95		02.94-04.02	S3009	
		02.94-04.02	A3221	12V 120A		04.02-	S3009	
		03.94-04.02	A3221	12V 120A				
Jumper 2.0 4x4	[RFW(XU10J2U)]	02.94-02.02	A3057	95		02.94-02.02	S3009	
		08.96-04.02	A3221	12V 120A				
Jumper 2.0 bivalent	[XU10J2]	02.03-	A3221	12V 120A		02.03-	S0004	
						02.03-	S3009	

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A/V/i



V/i

CITROEN continued

Jumper 2.0 HDi	[DW10UTD]					11.01- 11.01-04.02	S5060 S0309	12V 1.7kW 12V 1.7kW
	[RHV(DW10UTD)]	AC	11.01-04.02	A3051	150	11.01- 04.02-	S3002 S5060	12V 1.7kW
			11.01-04.02	A3051	150	04.02-	S5060	12V 1.7kW
			04.02-05.04	A3023	90	04.02-	S3002	
		AC	04.02-05.04	A3027	150	04.02-	S0309	12V 1.7kW
		AC	04.02-05.04	A3023	90			
			04.02-	A3138	12V 90A			
			04.02-05.04	A3027	150			
		AC	05.04-	A0142	150			
			05.04-	A0142	150			
Jumper 2.2 HDi	[4HU]		01.06-	A0358	12V 150A			
	[4HV(P22DTE)]		04.06-	A0364	12V 150A			
	[4HV]		01.06-	A0358	12V 150A			
	[4HY(DW12TED)]		04.02-05.04	A3051	150	02.02-06.06	S5060	12V 1.7kW
			04.02-05.04	A3023	90	04.02-	S5060	12V 1.7kW
		AC	04.02-05.04	A3023	90	04.02-	S0163	
		AC	04.02-	A0142	150	04.02-	S3002	
		AC	04.02-05.04	A3027	150			
		AC	04.02-05.04	A3051	150			
			04.02-	A3138	12V 90A			
			04.02-05.04	A3027	150			
			04.02-	A0142	150			
	[4HY(DW12UTED)]		02.02-06.06	A3138	12V 90A			
	[4HY(DW12UTED4)]					04.02-	S0309	12V 1.7kW
	[P22DTE]		01.06-	A0358	12V 150A			
Jumper 2.2 HDi			04.06-	A0200	150 12V	01.06-	S0123	12V 2KW
Jumper 2.2 HDi 110	[4HG]		01.11-	A0359	12V 150A	01.11-	S3125	12V 2.0kW
Jumper 2.2 HDi 130	[4HH]		01.11-	A0359	12V 150A	01.11-	S3125	12V 2.0kW
Jumper 2.2 HDi 150	[4HJ]		01.11-	A0359	12V 150A	01.11-	S3125	12V 2.0kW
Jumper 2.2 HDi 16V	[4HY(DW12TED)]		04.02-	A3138	12V 90A	04.02-	S5060	12V 1.7kW
	[4HY(DW12UTED4)]					04.02-	S0309	12V 1.7kW
Jumper 2.5 Diesel	[T9A(DJ5)]		02.94-04.02	A3057	95	02.94-04.02	S0017	
			08.94-04.02	A3221	12V 120A			
Jumper 2.5 Diesel 4x4	[T9A(DJ5)]		02.94-02.02	A3057	95	02.94-02.02	S0017	
			08.96-04.02	A3221	12V 120A			
			03.00-04.02	A3221	12V 120A			
Jumper 2.5 TD	[T8A(DJ5T)]		02.94-04.02	A3057	95	02.94-04.02	S0017	
			08.94-04.02	A3221	12V 120A			
Jumper 2.5 TD 4x4	[T8A(DJ5T)]		02.94-04.02	A3057	95	02.94-02.02	S0017	
			08.96-04.02	A3221	12V 120A			
Jumper 2.5 TDi	[THX(DJ5TED)]		12.96-02.02	A3057	95	12.96-02.02	S0017	
			12.96-11.00	A3221	12V 120A			
Jumper 2.5 TDi 4x4	[THX(DJ5TED)]		10.96-02.02	A3057	95	12.96-02.02	S0017	
			03.00-04.02	A3221	12V 120A			
			03.00-11.00	A3221	12V 120A			
Jumper 2.8 Diesel	[8140.63]		01.99-	A3019	80	01.99-	S0064	
			01.99-	A3041	110			
			01.99-	A3116	12V 120A			
		AC	12.99-	A3116	12V 120A			
Jumper 2.8 HDi	[8140.43N]		05.04-	A3053	120	01.02-12.06 05.04- 05.04- 05.04- 05.04-	S1045 S4017 S0064 S0423 S0089	12V 2.5kW 12V 2.3kW
	[8140.43S]		09.00-04.02	A3093	150	09.00-04.02	S0423	12V 2.3kW
			09.00-	A3053	120	09.00-	S0089	
						01.02-12.06	S1045	12V 2.5kW
						01.02-12.06	S1045(DE LCO)	12V 2.5kW
						04.02-	S4017	
						04.02-	S0423	12V 2.3kW
Jumper 2.8 HDi 4x4	[8140.43S]		09.00-	A3053	120	09.00-04.02 09.00- 04.02- 04.02-	S0423 S0089 S4017 S0423	12V 2.3kW 12V 2.3kW

VEHICLE



A/V/i



V/i

CITROEN continued

Jumper 2.8 TD	[8140.43]	10.99-	A3019	80	10.99-	S0064	
		10.99-	A3041	110			
		10.99-	A3116	12V 120A			
		12.99-	A3116	12V 120A			
	AC						
Jumper 3.0 HDi	[F1CE0481D (F30DT)]				09.06-	S0159	12V 2.5kW
	[F1CE0481D(F30DT)]	09.06-	A0417	12V 140A			
	[F1CE0481D(FG30DT)]	09.06- 07.10-	A0417 A0417	12V 140A 12V 140A	09.06-	S0159	12V 2.5kW
	[F1CE0481D]	07.11- 07.11-	A0353(BO SCH) A3117	12V 150A 12V 180A			
Jumper 3.0 HDi 145	[F1CE348IN]	07.10-	A0417	12V 140A	07.10-	S0159	12V 2.5kW
Jumper 3.0 HDi 155	[F1CE0481D (F30DT)]				07.10-	S0159	12V 2.5kW
	[F1CE0481D(F30DT)]	07.10-	A0417	12V 140A			
Jumper 3.0 HDi 180		07.11-	A0417	12V 140A	07.11-	S0159	12V 2.5kW
	[F1CE3481E]	07.11-	A0417	12V 140A	07.11-	S0159	12V 2.5kW
Jumpy 1.6	[1580SPI]	10.95- 10.95-	A4007 A4049	65 100	10.95-	S4020	
	[220A2.000]	10.95- 10.95-	A4007 A4049	65 100	10.95-	S4020	
Jumpy 1.6 HDi	[9HU(DV6UTED4)]	01.07-	A0142	150	01.07- 01.07-	S3057 S3016	12 2.2kW
	[DV6UTED4]	01.07-	A0142	150	01.07- 01.07-	S3057 S3016	12 2.2kW
Jumpy 1.6 i	[1580SPI]	10.95- 10.95- 10.95-	A4007 A4053 A4049	65 75 100	10.95-	S4020	
	[220A2.000]	10.95- 10.95-	A4007 A4049	65 100	10.95-	S4020	
Jumpy 1.9 Diesel	[D9B(XUD9A/U)]	10.95-04.98 10.95-04.98	A0381 A0163	12V 70A 80	10.95-04.98 10.95-04.98	S5060 S3002	12V 1.7kW
		10.95-04.98	A0163	80	10.95-04.98	S0309	12V 1.7kW
		10.95-04.98	A3096	120			
		10.95-04.98	A3015	70			
		10.95-04.98	A3022	95			
		AC					
		AC					
		ACPS					
Jumpy 1.9 TD	[D8B(XUD9TF)]	10.95- 10.95- 10.95- 04.96- 04.96- 04.96- 04.96- 10.99-	A3096 A0163 A0163 A0381 A3015 A3096 A3022 A0381	120 80 80 12V 70A 70 120 95 12V 70A	10.95- 10.95-02.01 10.95- 04.96- 04.96- 04.96- 10.99-	S5060 S5060 S3002 S3002 S0309 S0309	12V 1.7kW 12V 1.7kW 12V 1.7kW 12V 1.7kW
Jumpy 1.9 TD	[DHX(XUD9TF/BTF)]	10.95- 10.95- 10.95- 10.95- 10.95- 10.95- 10.95-	A0381 A0163 A3096 A3096 A0163 A3022 A3015 A3022	12V 70A 80 120 120 80 95 70 95	10.95- 10.95- 10.95- 10.95-	S5060 S3002 S0309	12V 1.7kW 12V 1.7kW
Jumpy 2.0	[RFN(EW10J4)]	04.00- 04.00-12.02 04.00-	A3023 A3051 A3027	90 150 150			
Jumpy 2.0 HDi	(RHK)[DW10UTED4]	01.07-	A3140	12V 180A			
	(RHR)[DW10BTED4]	01.07-	A3140	12V 180A			
	[RH..(DW10..)]	01.07-2011	A3263(VA LEO)	12V 150A			
	[RHH(D10WCTED4)]	01.10-	A3193(VA LEO)	12V 180A			
	[RHK(DW10UTED4)]	01.07- 01.07-	A0142 A3225	150 12V 180A	01.07- 01.07-	S4040 S3027	12V 1,9kW
	[RHR(DW10BTED4)]	01.07- 01.07-	A0142 A3225	150 12V 180A	01.07- 01.07-	S4040 S3027	12V 1,9kW
	[RHW(DW10ATED4)]				03.00-	S0309	12V 1.7kW



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					01.02- 12.03-10.06	S0309 S0309	12V 1.7kW 12V 1.7kW
	[RHX(DW10BTED)]	10.99- 10.99- 10.99- 10.99-12.02 01.03-	A3027 A3027 A3023 A3051 A0142	150 150 90 150 150	10.99- 10.99- 10.99- 10.99-	S5060 S3002 S0309	12V 1.7kW 12V 1.7kW
	[RHZ(DW10ATED)]	10.99-12.02 10.99- 10.99- 03.00- 01.02- 01.03- 01.03-2007	A3051 A3023 A3027 A3027 A3017 A0142 A3263(VA LEO)	150 90 150 150 80 150 12V 150A	10.99-10.06 10.99- 03.00- 01.02-	S5060 S3002 S0309 S0309	12V 1.7kW 12V 1.7kW 12V 1.7kW
Jumpy 2.0 HDi 125	[AHZ(DW10CD)]				07.11-	S0309	12V 1.7kW
Jumpy 2.0 HDi 165	[RHH(DW10CTED4)]				07.10-	S0159	12V 2.5kW
	[RHH(DW10CTED4)]	07.10-	A0417	12V 140A			
Jumpy 2.0 HDi 95		07.11-	A3210(VA LEO)	12V 150A			
	[AHY]				07.11-	S0309	12V 1.7kW
Jumpy 2.0 i	[EW10A]	01.07-	A0183	150			
	[RFH(EW10A)]	01.07-	A5096	12V 120A			
	[RFJ(EW10A)]	01.07-	A0183	150			
Jumpy 2.0 i 16V	[RFN(EW10J4)]	03.00- 03.00-12.02 03.00-	A3023 A3051 A3027	90 150 150			
Jumpy I 2.0	[RFN(EW10J4)]				01.00-	S3087	12V 1.1kW
Jumpy II 2.0	[RFH(EW10A)]				01.00-	S3087	12V 1.1kW
LNA 0.6	[R06627]	11.76-07.79	A3211	12V 30A	11.76-07.79	S0500(BO SCH)	12V 0.9kW
	[V06630]	11.78-07.82	A3211	12V 30A	11.78-07.82	S0500(BO SCH)	12V 0.9kW
LNA 1.0	[108C]	07.84-10.86	A3013	12V 50A			
LNA 1.1	[109/5E]	07.82-04.85	A3013	12V 50A			
Mehari 0.6	[A06/635]	08.74-12.80	A9086	12V 30A			
	[M28/1]	05.68-10.79 05.68-12.85 01.81-12.85	A3211 A9086 A9086	12V 30A 12V 30A 12V 30A			
Mito 1.3 D		01.10-	A6167(DE NSO)				
Nemo 1.3 HDi	[FHZ(F13DTE5)]	01.10-	A3219	12V 120A			
Nemo 1.3D		10.10-	A6106	12V 120A			
Nemo 1.4	[TU3A]				01.08- 01.08- 01.08-	S3010 S3005 S3032	
Nemo 1.4 HDi	[8HS(DV4TED)]	04.09-	A3174	12V 90A	04.09-	S3091	12V 1.5kW
	[DV4TED]	02.08-	A3174	12V 90A	01.08- 02.08-	S3016 S3091	12V 1.5kW
Relay 2.2 HDi 110	[4HG]	01.11-	A0359	12V 150A	01.11-	S3125	12V 2.0kW
Relay 2.2 HDi 130	[4HH]	01.11-	A0359	12V 150A	01.11-	S3125	12V 2.0kW
Relay 2.2 HDi 150	[4HJ]	01.11-	A0359	12V 150A	01.11-	S3125	12V 2.0kW
Relay 2.8 Diesel	[8140.63(F28D)]	01.99-02.02 01.99-02.02	A0268 A6167	12V 150A 12V 150A			
Relay 2.8 HDi	[8140.43N]				01.02-12.06	S1045	12V 2.5kW
	[8140.43S]				01.02-12.06 01.02-12.06	S1045 S1045(DE LCO)	12V 2.5kW 12V 2.5kW
Saxo 1.0	[CDZ(TU9M)]	02.96-09.03	A3020	70	02.96-09.03 02.96-09.03 02.96-09.03 02.96-09.03	S3010 S3005 S3019 S3032	
Saxo 1.0 X	[CDZ(TU9M)]	05.96-06.03	A6129	12V 80A			
Saxo 1.1	[HDZ(TU1M)]	05.96-09.03 03.00-09.03 03.00-09.03 03.00-09.03	A3020 A4076 A3069 A3069	70 70 97 97	05.96-09.03 05.96-09.03	S3010 S3032	
	[HFX(TU1JP)]	03.00-09.03	A3069	97	03.00-09.03 03.00-09.03	S3010 S3005	



CITROEN continued

					03.00-09.03	S3032		
					03.00-09.03	S3019		
Saxo 1.1 SX	[HDZ(TU1M)]		05.96-09.03	A6129	12V 80A			
	[HFX(TU1JP)]		05.96-09.03	A6129	12V 80A			
Saxo 1.1 X	[HDZ(TU1M)]		05.96-09.03	A6129	12V 80A			
	[HFX(TU1JP)]		05.96-09.03	A6129	12V 80A			
Saxo 1.4 VTS	[KFW(TU3JP)]		05.96-06.03	A6129	12V 80A	06.00-09.03	S3010	
			06.00-09.03	A4052	65	06.00-09.03	S3005	
			06.00-09.03	A3020	70	06.00-09.03	S3019	
			06.00-09.03	A3024	90	06.00-09.03	S3032	
	[KFX(TU3JP)]	PS	05.96-	A3069	97	05.96-	S3010	
			05.96-06.03	A6129	12V 80A	05.96-	S3032	
			05.96-	A3020	70			
			05.96-	A3024	90			
		09.99-	A4052	65				
Saxo 1.5 Diesel	[VJY(TUD5)]		09.96-	A3029	70	09.96-09.03	S0385	12V 1.4kW
	[VJZ(TUD5)]		09.96-	A3029	70	09.96-06.01	S0385	12V 1.4kW
Saxo 1.6	[NFT(TU5JP4)]		02.96-04.04	A6129	12V 80A			
	[NFT]		02.01-04.04	A4076	70			
	[NFX(TU5JP4)]		02.96-04.04	A6129	12V 80A			
	[NFZ(TU5JP)]		02.96-06.03	A4076	70	05.96-	S3010	
			02.96-04.04	A6129	12V 80A	05.96-	S3032	
			05.96-	A3024	90			
		05.96-	A3020	70				
		05.96-	A4052	65				
	PS	03.00-	A3069	97				
Saxo 1.6 16V	[NFX(TU5JP4)]	AC	06.96-	A3024	90	06.96-	S3010	
						06.96-	S3032	
Saxo 1.6 VTL	[NFZ(TU5JP)]		05.96-06.03	A6129	12V 80A			
Saxo 1.6 VTR	[NFZ(TU5JP)]		05.96-06.03	A6129	12V 80A			
Saxo 1.6 VTS	[NFT(TU5JP/L4)]		09.00-09.03	A4076	70	09.00-	S3010	
			09.00-	A4052	65	09.00-	S3032	
			09.00-	A3024	90			
	[NFT(TU5JP4)]		06.96-09.03	A6129	12V 80A			
	[NFX(TU5JP4)]		06.96-09.03	A6129	12V 80A			
Various Models						S3083	12V 0.9kW	
Visa 0.6	[V06/630]		09.78-06.80	A9086	12V 30A			
Visa 1.0	[108/5C]		09.84-06.88	A3013	12V 50A			
Visa 1.1	[109/5F]		03.86-10.88	A3013	12V 50A			
Visa 1.4 GT	[150B(XY8)]		03.82-03.91	A3013	12V 50A			
Visa 1.6 GTi	[180A(XU5J)]		01.85-06.86	A3180R	12V 50A	01.85-06.86	S3009	
	[B6D]		06.86-03.91	A3180R	12V 50A	06.86-03.91	S3009	
Visa 1.7 Diesel	[161A(XUD7)]		04.84-03.91	A3180R	12V 50A	04.84-03.91	S5060	12V 1.7kW
		04.84-03.91				S3002		
		04.84-03.91				S0309	12V 1.7kW	
Xantia 1.6 i	[BFZ(XU5JP)]		03.93-01.98	A3057	95	03.93-01.98	S3009	
			03.93-01.98	A3221	12V 120A			
Xantia 1.8 i	[LFZ(XU7JB)]		04.97-04.03	A3136	12V 90A	01.98-04.03	S3009	
			04.97-01.98	A0332	12V 80A			
			01.98-04.03	A0081	80			
			01.98-04.03	A0332	12V 80A			
	[LFZ(XU7JP)]		03.93-01.98	A3057	95	03.93-01.98	S3009	
		03.93-01.98	A3221	12V 120A				
		06.95-01.98	A3221	12V 120A				
Xantia 1.8 i 16V	[LFY(XU7JP4)]		06.95-04.03	A3136	12V 90A	06.95-04.03	S3009	
			06.95-01.98	A3095	120			
			06.95-01.98	A0332	12V 80A			
		AC	06.95-04.03	A3095	120			
			06.95-04.03	A0081	80			
		01.98-04.03	A0332	12V 80A				
Xantia 1.9 Diesel	[D9B(XUD9A/L)]		07.93-01.98	A3015	70	07.93-01.98	S5060	12V 1.7kW
			07.93-01.98	A3022	95	07.93-01.98	S3002	
			07.93-01.98	A3096	120	06.94-01.98	S0309	12V 1.7kW
	[DHW(XUD9SD)]		02.96-04.03	A3096	120	02.96-04.03	S5060	12V 1.7kW
			02.96-04.03	A3022	95	02.96-01.98	S0084	
						02.96-01.98	S0309	12V 1.7kW
					04.97-01.98	S0309	12V 1.7kW	



CITROEN continued

						01.98-04.03	S5060	12V 1.7kW
						01.98-04.03	S3002	
						01.98-04.03	S0309	12V 1.7kW
	[DJZ(XUD9Y)]		06.94-01.98	A3022	95	06.94-01.98	S5060	12V 1.7kW
			06.94-01.98	A3015	70	06.94-01.98	S3002	
			06.94-01.98	A3096	120	06.94-01.98	S0309	12V 1.7kW
Xantia 1.9 TD	[D8B(XUD9TF)]		09.95-04.03	A3096	120	09.95-04.03	S5060	12V 1.7kW
			09.95-04.03	A3022	95	09.95-12.96	S0084	
						01.98-04.03	S5060	12V 1.7kW
						01.98-04.03	S3002	
						01.98-04.03	S0309	12V 1.7kW
	[DHX(XUD9TF/BTF)]		02.94-01.98	A3015	70	02.94-12.01	S5060	12V 1.7kW
	AC		02.94-01.98	A3096	120	10.94-01.98	S0309	12V 1.7kW
			06.95-12.01	A3096	120	06.95-12.01	S5060	12V 1.7kW
			01.98-12.01	A3022	95	06.95-01.98	S0309	12V 1.7kW
						01.98-04.03	S0309	12V 1.7kW
						01.98-12.01	S3002	
	[DHY(XUD9TE/Y)]		02.94-01.98	A3015	70	02.94-11.01	S5060	12V 1.7kW
	AC		02.94-01.98	A3096	120	10.94-01.98	S0309	12V 1.7kW
			06.95-11.01	A3096	120	06.95-11.01	S5060	12V 1.7kW
			06.95-11.01	A3022	95	06.95-11.01	S3002	
						06.95-01.98	S0309	12V 1.7kW
						01.98-04.03	S0309	12V 1.7kW
Xantia 2.0 HDi	[RHY(DW10TD)]	AC	03.99-04.03	A3027	150	03.99-04.03	S5060	12V 1.7kW
			03.99-04.03	A3023	90	03.99-04.03	S0309	12V 1.7kW
						03.99-04.03	S3002	
	[RHZ(DW10ATED)]	AC	02.99-04.03	A3027	150	02.99-04.03	S5060	12V 1.7kW
			03.99-04.03	A3023	90	02.99-04.03	S3002	
						02.99-04.03	S0309	12V 1.7kW
						03.99-04.03	S3002	
Xantia 2.0 i	[RFX(XU10J2)]		01.98-04.03	A3057	95	01.98-04.03	S3009	
	[RFX(XU10J2C)]		03.93-04.03	A3057	95	03.93-01.98	S3009	
			03.93-01.98	A3221	12V 120A			
			06.95-01.98	A3136	12V 90A			
			06.95-01.98	A0332	12V 80A			
			06.95-01.98	A0081	80			
			06.95-01.98	A3095	120			
Xantia 2.0 i 16V	[RFT(XU10J4/Z)]		03.93-12.98	A3057	95			
			06.94-01.98	A3221	12V 120A			
	[RFV(XU10J4R)]		06.95-04.03	A3136	12V 90A	06.95-04.03	S3054	
			06.95-01.98	A0332	12V 80A	01.98-04.03	S3009	
			06.95-04.03	A3095	120			
			06.95-04.03	A0081	80			
			01.98-04.03	A0332	12V 80A			
	[RFY(XU10J4/Z)]		03.93-12.98	A3057	95	03.93-12.98	S3054	
			03.93-01.98	A3221	12V 120A			
Xantia 2.0 Turbo	[RGX(XU10J2TE)]		06.95-04.03	A3136	12V 90A	06.95-04.03	S3009	
			06.95-01.98	A0332	12V 80A			
			06.95-04.03	A3095	120			
			06.95-04.03	A0081	80			
			01.98-04.03	A0332	12V 80A			
Xantia 2.1 TD 12V	[P8C(XUD11BTE)]		06.95-12.01	A3096	120	06.95-12.01	S5060	12V 1.7kW
			06.95-12.01	A3022	95	06.95-12.01	S3002	
						06.95-01.98	S0309	12V 1.7kW
						06.96-01.98	S0309	12V 1.7kW
						01.98-12.01	S5060	12V 1.7kW
						01.98-12.01	S3002	
						01.98-02.99	S0309	12V 1.7kW
Xantia 3.0 i 24V	[XFZ(ES9J4)]					11.96-01.98	S3056	
Xantia 3.0 V6	[XFZ(ES9J4)]					01.98-04.03	S3056	
XM 2.0	[R2A(XU102C)]					05.89-04.94	S3009	
	[RDZ(XU10M2)]		05.89-04.94	A3016	70	05.89-04.94	S3009	
	[XU102C]		05.89-04.94	A3016	70	05.89-04.94	S3009	
XM 2.0 i	[RDZ(XU10M2)]					05.89-04.94	S3009	
	[RFZ(XU10J2)]					05.89-06.94	S3009	

VEHICLE



A/V/i



V/i

CITROEN continued

XM 2.0 i 16V	[RFV(XU10J4)]	05.95-10.00	A3136	12V 90A				
	[RFV(XU10J4R)]	05.94-10.00	A0332	12V 80A	05.94-10.00	S3009		
		05.94-05.95	A0017	70				
		05.94-10.00	A3221	12V 120A				
		05.95-10.00	A0081	80				
		06.95-10.00	A3095	120				
XM 2.0 i Turbo	[RGY(XU10J2TE/Z)]				09.92-06.94	S3009		
XM 2.0 Turbo	[RGX(XU10J2TE)]	05.92-10.00	A3136	12V 90A	05.94-10.00	S3009		
		05.94-10.00	A0332	12V 80A				
		05.94-05.95	A0099	120				
		05.94-05.95	A0017	70				
		05.95-10.00	A0081	80				
		A3095	120					
	[RGY(XU10J2TE/Z)]	06.95-09.95	A0081	80	09.92-09.95	S3009		
		07.95-09.95	A3095	120				
XM 2.1 Diesel	[P9A(XUD11A)]	11.91-04.94	A3016	70	05.89-06.94	S0309	12V 1.7kW	
					05.89-06.94	S0084		
					11.91-04.94	S5060	12V 1.7kW	
					11.91-06.96	S5060	12V 1.7kW	
					11.91-04.94	S0309	12V 1.7kW	
					11.91-04.94	S3002		
					11.91-06.96	S3002		
07.94-06.96	S0309	12V 1.7kW						
XM 2.1 Diesel D12 VSX		03.96-08.96	A3096	120	03.96-08.96	S5060	12V 1.7kW	
XM 2.1 Diesel D12VSX	[P9A(XUD11A)]				03.96-08.96	S0309	12V 1.7kW	
XM 2.1 TD 12V	[P8A(XUD11ATE)]	05.89-06.94	A3016	70	05.89-06.94	S5060	12V 1.7kW	
					05.89-06.94	S3002		
					05.89-06.94	S0084		
					05.89-06.94	S0309	12V 1.7kW	
					11.91-04.94	S0309	12V 1.7kW	
		S0309	12V 1.7kW					
		[P8C(XUD11BTE)]	05.94-10.00	A3096	120	05.89-10.00	S5060	12V 1.7kW
			05.94-10.00	A3022	95	05.89-10.00	S3002	
			06.95-12.01	A3096	120	05.89-06.94	S0084	
			07.95-10.00	A3096	120	05.94-10.00	S5060	12V 1.7kW
						05.94-10.00	S0309	12V 1.7kW
						05.94-10.00	S3002	
		[PHZ(XUD11ATE)]	05.89-06.94	A3016	70	05.89-10.00	S5060	12V 1.7kW
		07.95-10.00	A3022	95	05.89-06.94	S0309	12V 1.7kW	
		09.95-10.00	A3096	120	05.89-10.00	S3002		
					05.89-06.94	S0084		
					05.89-06.94	S0084		
					11.91-04.94	S0309	12V 1.7kW	
					05.94-10.00	S5060	12V 1.7kW	
					05.94-10.00	S3002		
					05.94-10.00	S0309	12V 1.7kW	
	[PJZ(XUD11ATE)]	09.93-06.94	A3016	70	05.89-06.94	S0084		
		05.94-12.96	A3022	95	05.89-06.94	S0309	12V 1.7kW	
					11.91-04.94	S0309	12V 1.7kW	
					09.93-12.96	S5060	12V 1.7kW	
					09.93-12.96	S3002		
					05.94-10.00	S0309	12V 1.7kW	
XM 2.5 TD	[THY(DK5ATE)]	05.94-10.00	A3221	12V 120A				
XM 2.9 i V6	[XFZ(ES9J4)]				01.97-12.00	S3085	12V 1.3kW	
XM 3.0 V6	[SFZ(ZPJ/Z)]				05.89-06.94	S3031		
	[UFZ(ZPJ/Z)]				05.89-12.97	S3031		
	[XFZ(ES9J4)]				04.97-10.00	S3056		
XM 3.0 V6 24V	[SKZ(ZPJ4/Z)]				05.89-06.93	S3031		
	[UKZ(ZPJ4/Z)]				06.93-12.97	S3031		
Xsara 1.4 HDi	[8HX(DV4TD)]	01.03-03.05	A5038	12V 80A	01.03-08.05	S3016		
		01.03-03.05	A4087	90				
		01.03-03.05	A5024	70				
		01.03-08.05	A3074	150				
		01.03-03.05	A3056	90				
		01.03-03.05	A3032	80				
		01.03-08.05	A0268	12V 150A				
		01.03-03.05	A5024	60				

VEHICLE



A/V/i



V/i

CITROEN continued

		01.03-08.05	A6167	12V 150A					
Xsara 1.4 i	[KFW(TU3JP)]	04.97-	A3256	12V 90A		09.00-08.05	S3010		
		04.97-	A3258	12V 80A		09.00-03.05	S3005		
		10.97-	A3256	12V 90A		09.00-08.05	S3032		
		10.97-	A3258	12V 80A		09.00-03.05	S3019		
		09.00-03.05	A3020	70					
		09.00-03.05	A4052	65					
			09.00-03.05	A3032	70				
		[KFX(TU3JP)]	04.97-08.00	A3020	70		04.97-08.00	S3032	
			04.97-08.00	A4052	65		04.97-08.00	S3019	
		AC	10.97-08.00	A4052	65		04.97-08.00	S3010	
						07.97-08.00	S3005		
Xsara 1.5 Diesel	[VJZ(TUD5)]	04.97-08.00	A3029	70		04.97-09.00	S0385	12V 1.4kW	
						10.97-09.00	S0385	12V 1.4kW	
Xsara 1.6 16V	[NFU(TU5JP4)]	09.00-03.05	A5051	12V 70A		09.00-03.05	S3010		
		09.00-08.05	A5051	12V 70A		09.00-03.05	S3032		
		09.00-03.05	A4052	65		09.00-08.05	S3019		
		09.00-03.05	A3024	90					
		09.00-03.05	A3032	70					
		09.00-08.05	A3258	12V 80A					
		09.00-03.05	A3258	12V 80A					
		06.05-09.06	A3258	12V 80A					
Xsara 1.6 16V Picasso	[NFV(TU5JP4)]	09.05-	A3258	12V 80A					
	[TU5JP4]					09.05-	S3005		
						09.05-	S3032		
						09.05-	S3010		
Xsara 1.6 HDi Picasso	[9HY(DV6TED4)]	05.04-	A0142	150		05.04-	S3057	12 2.2kW	
						05.04-	S3016		
						05.04-	S3029		
						05.04-	S3091	12V 1.5kW	
		[DV6ATED4]	09.05-	A3074	150		09.05-	S3057	12 2.2kW
			09.05-	A6167	12V 150A				
Xsara 1.6 i	[NFZ(TU5JP)]	07.97-08.00	A4052	65		10.97-09.00	S3032		
		07.97-08.00	A3020	70		10.97-09.00	S3019		
		02.98-09.00	A3024	90		10.97-09.00	S3010		
Xsara 1.6 Picasso		06.02-	A6167	12V 150A					
	[NFV(TU5JP/L4)]	09.00-	A3032	70		09.00-	S3010		
		09.00-	A5051	12V 70A		09.00-	S3032		
						09.00-	S3019		
	[NFV(U5JP)]	09.00-	A3256	12V 90A					
		09.00-	A3258	12V 80A					
	[NFZ(TU5JP)]	01.00-	A3032	70		01.00-	S3010		
		06.00-	A5051	12V 70A		01.00-	S3032		
		06.00-	A3256	12V 90A		01.00-	S3019		
		06.00-	A3258	12V 80A		06.02-	S3005		
	06.02-	A3137	12V 70A						
	06.02-	A3017	80						
Xsara 1.6 Picasso Chrono		04.01-10.04	A3137	12V 70A					
		04.01-10.04	A3258	12V 80A					
Xsara 1.8 16V Picasso	[6FZ(EW7J4)]	01.00-05.00	A3023	90					
		01.00-05.00	A3017	80					
		02.00-	A3256	12V 90A					
		02.00-	A3258	12V 80A					
		06.00-	A5023	120					
		[LFY(XU7JP4)]	02.00-	A3027	150				
			02.00-12.01	A3017	80				
			02.00-	A3023	90				
			02.00-	A3256	12V 90A				
Xsara 1.8 Diesel	[161A(XUD7)]	04.97-09.00	A0381	12V 70A		04.97-08.00	S5060	12V 1.7kW	
		PS	A3022	95		04.97-08.00	S3002		
		PS	A0163	80		04.97-09.98	S0084		
		04.97-08.00	A3015	70		04.97-09.00	S0309	12V 1.7kW	
		AC	A3096	120					
		[A9A(XUD7)]	07.97-09.00	A3096	120		04.97-09.00	S0309	12V 1.7kW
			07.97-08.00	A3096	120		07.97-09.00	S5060	12V 1.7kW
		PS	07.97-08.00	A0163	80		07.97-09.00	S3002	
			07.97-08.00	A3022	95		07.97-09.98	S0084	



CITROEN continued

			07.97-09.00	A0163	80		10.97-09.00	S0309	12V 1.7kW
		PS	07.97-09.00	A3022	95				
			07.97-08.00	A3015	70				
			10.97-09.00	A0381	12V 70A				
Xsara 1.8 i	[LFX(TU7JB)]		04.97-09.00	A0332	12V 80A		07.97-09.00	S3009	
			07.97-09.00	A3136	12V 90A				
			07.97-09.00	A0081	80				
	[LFX(XU7JB)]		07.97-08.00	A3136	12V 90A		07.97-08.00	S3009	
			07.97-08.00	A0081	80				
			02.98-09.00	A0332	12V 80A				
	[LFX(XU7JP)]		10.97-09.00	A0332	12V 80A		04.98-09.00	S3009	
			04.98-09.00	A3136	12V 90A				
			04.98-09.00	A0081	80				
	[LFZ(XU7JP)]		04.97-09.00	A3057	95		04.97-09.00	S3009	
			04.97-09.00	A3039	80				
			04.97-09.00	A3016	70				
			04.97-09.00	A3221	12V 120A				
			02.98-09.00	A3221	12V 120A				
Xsara 1.8 i 16V	[LFY(XU7JP4)]		04.97-09.00	A0332	12V 80A		07.97-09.00	S3009	
			07.97-08.00	A3136	12V 90A				
			07.97-09.00	A0081	80				
			10.97-09.00	A0332	12V 80A				
			02.98-09.00	A0332	12V 80A				
Xsara 1.8 TD							10.97-09.00	S0309	12V 1.7kW
Xsara 1.9 Diesel	[DHW(XUD9BSD)]	ACPS	01.98-09.00	A3022	95		01.98-09.00	S5060	12V 1.7kW
		ACPS	01.98-09.00	A0163	80		01.98-09.00	S3002	
			01.98-09.00	A3015	70		01.98-09.00	S0084	
							01.98-09.00	S0309	12V 1.7kW
	[DJY(XUD9A)]	ACPS	04.97-09.00	A0163	80		04.97-09.00	S5060	12V 1.7kW
		PS	04.97-09.00	A3022	95		04.97-09.00	S3002	
		ACPS	07.97-09.00	A3022	95		04.97-09.98	S0084	
		ACPS	07.97-09.00	A3096	120		04.97-09.00	S0309	12V 1.7kW
			07.97-09.00	A3015	70		10.97-09.00	S0309	12V 1.7kW
		PS	07.97-09.00	A0163	80		02.98-09.00	S0309	12V 1.7kW
			07.97-09.00	A3022	95				
			07.97-09.00	A0163	80				
			10.97-09.00	A0381	12V 70A				
	[WJY(DW8B)]		02.99-08.05	A3137	12V 70A		02.99-08.05	S5060	12V 1.7kW
			02.99-03.05	A3017	80		02.99-03.05	S3002	
							09.00-08.05	S3002	
	[WJZ(DW8)]		04.98-05.05	A3137	12V 70A		04.98-08.05	S5060	12V 1.7kW
			04.98-08.05	A3017	80		04.98-08.05	S3002	
							07.98-03.05	S0309	12V 1.7kW
							07.98-08.05	S0309	12V 1.7kW
							02.99-03.05	S0309	12V 1.7kW
Xsara 1.9 TD	[DHY(XUD9TE/Y)]		04.97-09.00	A0381	12V 70A		04.97-02.01	S5060	12V 1.7kW
		PS	04.97-08.00	A0163	80		04.97-09.00	S0309	12V 1.7kW
		AC	04.97-08.00	A3096	120		07.97-02.01	S3002	
		AC	07.97-09.00	A3022	95		07.97-02.01	S0084	
		ACPS	07.97-09.00	A0163	80		10.97-09.00	S0309	12V 1.7kW
			07.97-02.01	A3022	95		02.98-09.00	S0309	12V 1.7kW
			07.97-02.01	A3015	70				
			10.97-09.00	A0381	12V 70A				
			02.98-09.00	A0381	12V 70A				
			02.98-02.01	A0163	80				
			02.98-02.01	A3096	120				
Xsara 2.0 16V	[RFN(EW10J4)]		09.00-08.05	A3023	90				
			09.00-03.05	A3017	80				
	[RFS(XU10J4RS)]		04.97-08.00	A3136	12V 90A		04.97-08.00	S3009	
			04.97-09.00	A0332	12V 80A				
			04.97-08.00	A0081	80				
	[RFV(XU10J4R)]		07.97-09.00	A3136	12V 90A		07.97-09.00	S3009	
			07.97-09.00	A0081	80				
			07.98-09.00	A0332	12V 80A				
Xsara 2.0 16V Picasso	[RFN(EW10J4)]		03.01-	A3023	90				
			03.01-	A3017	80				
			01.03.-	A3256	12V 90A				

VEHICLE



A/V/i



V/i

CITROEN continued

Xsara 2.0 HDi	[RHY(DW10TD)]	AC	02.99-03.05	A3027	150	02.99-08.05	S5060	12V 1.7kW	
			02.99-08.05	A3051	150	02.99-03.05	S0309	12V 1.7kW	
			02.99-08.05	A3027	150	02.99-08.05	S0309	12V 1.7kW	
			02.99-08.05	A3023	90	02.99-08.05	S3002		
			09.00-03.05	A0268	12V 150A	09.00-03.05	S0309	12V 1.7kW	
			09.00-03.05	A6167	12V 150A				
Xsara 2.0 HDi Picasso	[RHZ(DW10ATED)]	AC	05.01-08.05	A3023	90	05.01-08.05	S5060	12V 1.7kW	
			05.01-08.05	A3027	150	05.01-08.05	S0309	12V 1.7kW	
			05.01-03.05	A3027	150	05.01-03.05	S0309	12V 1.7kW	
			05.01-03.05	A3023	90	05.01-08.05	S3002		
Xsara 2.0 HDi Picasso	[RHY(DW10TD)]	AC	12.99-	A3027	150	12.99-	S5060	12V 1.7kW	
			12.99-	A3023	90	12.99-	S0309	12V 1.7kW	
Xsara 2.0 i 16V	[RFS(XU10J4RS)]		02.98-03.05	A3136	12V 90A	02.98-03.05	S3009		
			02.98-03.05	A0332	12V 80A				
			02.98-03.05	A0081	80				
Xsara 2.0i 16V	[EW10J4]					01.00-12.05	S3087	12V 1.1kW	
Xsara Pccaso 1.6 HDi	[9HX(DV6TED4)]		01.04-	A3263(VALEO)	12V 150A				
Xsara Picasso 1.6 HDi	[DV6ATED4]		09.05-	A0268	12V 150A				
Xsara Picasso 1.8 i 16V	[6FZ(EW7J4)]					01.00-	S3087	12V 1.1kW	
						01.00-12.04	S3087	12V 1.1kW	
ZX 1.1	[HDZ(TU1M)]		03.91-06.97	A3020	70	03.91-06.97	S3010		
						03.91-08.93	S3005		
						03.91-06.97	S3032		
ZX 1.4	[KDZ(TU3M/Z)]		03.91-06.97	A3020	70	03.91-06.97	S3010		
						03.91-06.97	S3005		
						03.91-06.97	S3032		
ZX 1.4 Diesel	[K9Y(TUD3Y)]		06.94-06.97	A3040	70	07.94-10.97	S0385	12V 1.4kW	
ZX 1.4 i	[KDX(TU3M/Z)]		03.91-06.97	A3020	70	03.91-06.97	S3010		
						03.91-06.97	S3032		
						03.91-08.92	S3010		
						03.91-08.92	S3032		
						03.91-06.97	S3010		
ZX 1.4 i	[KDY(TU3M)]		03.91-08.92	A3020	70	03.91-08.92	S3010		
						03.91-08.92	S3032		
						03.91-06.97	S3010		
						03.91-06.97	S3032		
						05.96-10.97	S3010		
ZX 1.4 i	[KFX(TU3JP)]		05.96-10.97	A3020	70	05.96-10.97	S3010		
						05.96-10.97	S3032		
						03.91-12.94	S3009		
						03.91-12.94	S3009		
						07.93-10.97	S3009		
ZX 1.6 i	[BDY(XU5M)]		03.91-12.94	A3039	80	03.91-12.94	S3009		
			03.91-12.94	A3016	70				
			07.93-10.97	A3039	80				
			07.93-10.97	A3057	95				
ZX 1.6 i	[BFZ(XU5JP)]		07.93-10.97	A3016	70	07.93-10.97	S3009		
			07.93-10.97						
			07.93-10.97						
			07.93-10.97						
ZX 1.8 Diesel	[161A(XUD7)]		06.93-06.97	A0381	12V 70A	06.93-10.97	S5060	12V 1.7kW	
			06.93-06.97	A0081	80	06.93-06.97	S0309	12V 1.7kW	
			06.93-06.97	A0332	12V 80A	10.93-10.97	S0309	12V 1.7kW	
			10.93-10.97	A0381	12V 70A	10.93-10.97	S3002		
			10.93-10.97	A0332	12V 80A				
			10.93-10.97						
ZX 1.8 i	[LFZ(XU7JP)]		07.92-01.94	A3039	80	07.92-10.97	S3009		
			07.92-10.97	A3057	95				
			07.92-10.97	A3016	70				
ZX 1.8 i 16V	[LFY(XU7JP4)]		01.96-02.98	A3136	12V 90A	01.96-02.98	S3009		
			01.96-06.97	A0332	12V 80A				
			01.96-02.98	A0332	12V 80A				
			01.96-02.98	A0081	80				
			01.96-02.98	A3095	120				
ZX 1.9 Diesel	[D9B(XUD9A/U)]	ACPS	03.91-02.95	A3021	80	03.91-10.97	S5060	12V 1.7kW	
			03.91-02.95	A3021	80				
			03.91-06.95	A3015	70				
			06.94-06.97	A0381	12V 70A				
			06.94-10.97	A0381	12V 70A				
			02.95-10.97	A3022	95				
			02.95-10.97	A3096	120				
		02.95-10.97	A0163	80					
		ACPS	[DJZ(XUD9Y)]	03.91-04.94	A3021	80	03.91-01.98	S5060	12V 1.7kW
				03.91-01.98	A3021	80			
				03.91-04.98	A3015	70			
				06.95-01.98	A3096	120			
				03.91-01.98	S0309	12V 1.7kW			
				03.91-01.98	S3002	12V 1.7kW			
10.93-10.97	S0309			12V 1.7kW					

VEHICLE



A/V/i



V/i

CITROEN continued

ZX 1.9 i	[DKZ(XU9JA)]	03.91-10.97 03.91-10.97	A3057 A3016	95 70	03.91-10.97	S3009	
ZX 1.9 TD	[DHY(XUD9TE/Y)]	07.92-10.97 ACPS 07.92-01.95 07.92-10.97 07.92-05.95 10.93-10.97 02.95-10.97	A0163 A3021 A3022 A3015 A0381 A3096	80 80 95 70 12V 70A 120	07.92-10.97 07.92-06.97 07.92-10.97 10.93-10.97	S5060 S0309 S3002 S0309	12V 1.7kW 12V 1.7kW 12V 1.7kW
ZX 2.0 i	[RFX(XU10J2)] [RFX(XU10J2C)]	06.96-10.97 07.92-06.96 07.92-06.97 07.92-06.96 06.96-10.97 06.96-10.97	A3136 A3057 A0332 A3039 A0081 A3095	12V 90A 95 12V 80A 80 80 120			
ZX 2.0 i 16V	[RFS(XU10J4RS)] [RFT(XU10J4/Z)] [RFY(XU10J4/Z)]	05.96-06.97 05.96-06.97 05.96-06.97 05.96-06.97 07.92-10.97 07.92-10.97 07.92-10.97 07.92-10.97 07.92-10.94 07.92-10.94 07.92-10.97 06.94-06.97 07.92-10.94 07.92-10.94 02.02-09.07	A3136 A0332 A3095 A0081 A3136 A3095 A0081 A3057 A3039 A0332 A3016 A0332 A3039 A3016 A3032	12V 90A 12V 80A 120 80 12V 90A 120 80 95 80 12V 80A 70 12V 80A 80 70 80	05.96-06.97 07.92-10.97 07.92-10.97 07.92-10.97 07.92-10.94 07.92-10.97 06.94-06.97 07.92-10.94 07.92-10.94	S3054 S3054 S3054	

CLAAS

105	[OM360..]	04.82-	A0014	12V 55A			
106		05.80-	A0109	90 12V			
48 3.9	[4.236]	06.78-	A0014	12V 55A			
56 4.1	[4.248]	12.83-	A0004	12V 33A			
66 5.8	[6.354]	12.83-10.85	A0013	12V 33A			
675		10.74-	A0109	90 12V			
680		10.74-	A0109	90 12V			
685 SL		01.87-	A0109	90 12V			
690 14.6	[OM422]				10.74-10.89 10.74-10.89	S0001 S0336	24V 24V 5.4kW
76 6.1	[6.372]	06.78-	A0014	12V 55A			
85	[OM352]				10.74-05.76	S0067	
850			A0245	12V 150A			
86 5.7	[OM352]	06.78-	A0014	12V 55A			
96	[OM352]	06.78-	A0014	12V 55A			
96 5.7	[OM352]	09.79-10.85	A0014	12V 55A			
Combines		00.99-	A0135	120			
Jaguar 980 Forage Harvester	[OM502LA]	01.85-	A0338	12V 150A			
Mercator 75R	(KHD)[F6L912]				01.82-	S0262	12V 2.7kW
Tucano 430 Combine Harvester	[OM906LA]	01.85-	A0338	12V 150A			

CLARK

2000 2.5	[PERKINS]				01.89-	S9070	12V 4.2kW
641	[DEUTZ F2L511]				01.89-01.90	S9070	12V 4.2kW
741	[DEUTZ F2L511]				01.89-01.90	S9070	12V 4.2kW
795					01.89-01.90	S9069	12V 3.0kW
843 2.5	[PERKINS]				01.89-01.90	S9070	12V 4.2kW
843B	[ISUZU ENGINE]				01.90-01.92	S9070	12V 4.2kW
853	[ISUZU ENGINE]				01.91-01.95	S9070	12V 4.2kW
853H	[ISUZU ENGINE]				01.91-01.95	S9070	12V 4.2kW
943	[PERKINS 4-236]				01.90-01.94	S9070	12V 4.2kW
GCX40	[Perkins]				01.90-	S1012	12V 2.8kW
GCX50	[Perkins]				01.90-	S1012	12V 2.8kW
GPX35D	[Perkins]				01.90-	S1012	12V 2.8kW
GPX40D	[Perkins]				01.90-	S1012	12V 2.8kW

VEHICLE



A/V/i



V/i

CLARK continued							
GPX50D	[Perkins]				01.90-	S1012 12V 2.8kW	
Pump	[D704]				01.96-12.06	S6114 12V 2.5kW	
	[D706]				01.96-12.06	S6114 12V 2.5kW	
Various Models					01.68-	S0260 24V 6.7kW	
					01.68-	S6112 12V 2.7kW	
					01.68-	S1049 24V 6.5kW	
					01.68-	S1051 12V 2.5kW	
					01.68-	S1053 12V 7.5kW	
					01.68-	S1056 12V 2.8kW	
					01.68-	S1066 12V 2.5kW	
		[D704]				01.96-	S6114 12V 2.5kW
	[D706]				01.96-	S6114 12V 2.5kW	
COMPAIR							
HYDROVANE 100DS					01.76-	S9051 12 2.7kW	
HYDROVANE 152GT Compressor					01.76-	S9045 12 2.7kW	
HYDROVANE 180GT Compressor					01.76-	S9045 12 2.7kW	
HYDROVANE 85DS					01.76-	S9051 12 2.7kW	
CRYSTAL TRACTOR							
ORION 13						S9175 12V 3.2kW	
CUMMINS							
Engine		01.91-01.92	A1018	70 24V		S6070 12V 2.7kW	
						S1062 12V 2.5kW	
	[ISB]					S1028 24V 7.8kW	
	[ISC]					S1028 24V 7.8kW	
	[ISL]					S1028 24V 7.8kW	
	[ISM]					S1027 24V 7.8kW	
	[ISX]					S1027 24V 7.8kW	
	[N14]					S1027 24V 7.8kW	
Engine 10.0						S1048 12V	
Engine 14.0						S1048 12V	
Engine 3.9						S1031 12V 3.3kW	
Engine 5.9						S6070 12V 2.7kW	
Engine 6.7	[QSB]					S1043 12V 4.6kW	
Engine 8.3						S5066 24V 7.6kW	
						S1038 24V 7.5kW	
		[ISC]			01.97-	S6095 12V 4.0kW	
	[QSC]					S1043 12V 4.6kW	
Engine 8.3						S6090 24V 7.5kW	
Various Models			A9044	24V 110A		S0268 24V 4.0kW	
			A9043	24V 150A		S9169 24V	
			A9041	24V 70A		S5067 24V 8.3kW	
					01.87-	S0260 24V 6.7kW	
					01.87-	S6090 24V 7.5kW	
					01.87-	S1007 24V	
					01.87-	S1041 24V 7.5kW	
					01.87-	S1049 24V 6.5kW	
					01.87-	S1062 12V 2.5kW	
		[ISC]					S1026
							S1025
	[ISL]					S1026	
						S1025	
	[ISM]					S1026	
	[ISX]					S1026	
DACIA							
Dokker 1.5 dCi					11.12-	S3124(VA LEO) 12V 1.4kW	
	[K9K612]	01.12-	A3118	12V 125A	11.12-	S3124(VA LEO) 12V 1.4kW	
	[K9K618]	01.12-	A3118	12V 125A			
Dokker 1.6 16V					11.12-	S3012 12V 0.85kW	
	[K7M812]	12V 90A	01.12-	A0311			
Dokker Express 1.5 dCi					12.12-	S3124(VA LEO) 12V 1.4kW	
	[K9K612]				12.12-	S3124(VA LEO) 12V 1.4kW	

VEHICLE



A/V/i



V/i

DACIA continued

Dokker Express 1.6 16V					12.12-	S3012	12V 0.85kW	
Duster 1.5 dCi	[K9K729]	01.10-	A3118	12V 125A				
	[K9K856]				08.13-	S3124(VA LEO)	12V 1.4kW	
	[K9K?]	01.10-	A3118	12V 125A				
Duster 1.5 DCi	[K9K796]				04.10-	S3124(VA LEO)	12V 1.4kW	
	[K9K856]				08.13-	S5035	12V 1.4kW	
	[K9K892]				10.10-	S3124(VA LEO)	12V 1.4kW	
	[K9K896]				06.10-	S3124(VA LEO)	12V 1.4kW	
Duster 1.5 DCi 4x4	[K9K858]				08.13-	S5035	12V 1.4kW	
	[K9K894]				10.10-	S3124(VA LEO)	12V 1.4kW	
	[K9K898]				06.10-	S3124(VA LEO)	12V 1.4kW	
					10.10-	S5035	12V 1.4kW	
					10.10-	S3124(VA LEO)	12V 1.4kW	
Duster 1.5 dCi 4x4	[K9K858]				08.13-	S3124(VA LEO)	12V 1.4kW	
Duster 1.6 16V	[K4M690]	04.10-	A3175	12V 110A	04.10-	S3012	12V 0.85kW	
	[K4M]				01.10-	S5185	12V 1.2kW	
	[K4M...]				01.10-	S5176	12V 1.0kW	
Duster 1.6 16V 4x4	[K4M606]	06.10-	A3175	12V 110A	06.10-	S3012	12V 0.85kW	
Duster 1.6 16V Flex	[K4M696]	04.11-	A3175	12V 110A	04.11-	S3012	12V 0.85kW	
Duster 1.6 16V LPG	[K4M696]	04.11-	A3175	12V 110A	04.11-	S3012	12V 0.85kW	
Lodgy 1.5 dCi					01.13-	S3124(VA LEO)	12V 1.4kW	
	[K9K884]	01.12-	A3118	12V 125A				
	[PV6]	01.12-	A3118	12V 125A				
Lodgy 1.5 DCi					01.13-	S5035	12V 1.4kW	
Lodgy 1.6	[K7MA8]				03.12-	S3012	12V 0.85kW	
Lodgy 1.6 16V	[K7M812]	12V 90A	01.12-	A0311				
Logan 1.4	[K7J710]	02.07-	A0044	98	02.07-	S5053	12 0.8kW	
					02.07-	S3021		
					02.07-	S3012	12V 0.85kW	
Logan 1.4 Express	[K7J710]				03.09-	S5053	12 0.8kW	
Logan 1.4 i	[K7J710]	ACPS	07.04-	A0044	98	09.04-	S5053	12 0.8kW
						09.04-	S3012	12V 0.85kW
Logan 1.4 MPi	[K7J710]					02.06-	S3012	12V 0.85kW
	[K7J714]					02.06-	S3012	12V 0.85kW
Logan 1.5 dCi					10.12-	S3124(VA LEO)	12V 1.4kW	
	[K9K612]		02.13-	A3215(VA LEO)	12V120A	10.12-	S3124(VA LEO)	12V 1.4kW
	[K9K790]	AC	09.05-	A3118	12V 125A	09.05-	S5038	
	[K9K792]		01.05-12.07	A3118	12V 125A	02.07-	S5038	
		AC	01.06-	A3118	12V 125A			
			03.08-	A3118	12V 125A			
	[K9K796]		09.07-	A3118	12V 125A			
	[K9K?]		01.08-	A3118	12V 125A			
		01.12-	A3118	12V 125A				
Logan 1.5 DCi	[K9K792]				02.07-	S3124(VA LEO)	12V 1.4kW	
					03.08-	S3124(VA LEO)	12V 1.4kW	
	[K9K796]				09.07-	S3124(VA LEO)	12V 1.4kW	
					03.08-	S3124(VA LEO)	12V 1.4kW	
	[K9K892]				05.10-	S5035	12V 1.4kW	
					05.10-	S3124(VA LEO)	12V 1.4kW	
					05.10-	S3124(VA LEO)	12V 1.4kW	
					05.10-	S3124(VA LEO)	12V 1.4kW	
					05.10-	S3124(VA LEO)	12V 1.4kW	
					05.10-	S3124(VA LEO)	12V 1.4kW	

VEHICLE



A/V/i



V/i

DACIA continued

					05.10-	S3124(VA LEO)	12V 1.4kW
					05.10-	S3124(VA LEO)	12V 1.4kW
Logan 1.5 dCi Express	[K9K792]	03.09-	A3118	12V 125A			
	[K9K796]	03.09-	A3118	12V 125A			
Logan 1.5 DCi Express	[K9K792]				03.09-	S3124(VA LEO)	12V 1.4kW
	[K9K796]				03.09-	S3124(VA LEO)	12V 1.4kW
Logan 1.5 dCi MCV	[K9K796]	09.07-	A3118	12V 125A			
Logan 1.5 DCi MCV	[K9K796]				09.07-	S3124(VA LEO)	12V 1.4kW
Logan 1.6	[K7M710]	02.07-	A0044	98	02.07- 02.07- 02.07-	S3021 S5053 S3012	12 0.8kW 12V 0.85kW
Logan 1.6 16V		02.06- 02.07-	A0044 A0044	98 98	02.06-	S3021	
	[K4M690]	02.06-	A3175	12V 110A			
Logan 1.6 16V Flex	[K4M696]	01.11-	A3175	12V 110A	01.11-	S3012	12V 0.85kW
Logan 1.6 16V Flexifuel	[K4M690]	11.09-	A3175	12V 110A	11.09-	S3012	12V 0.85kW
	[K4M694]	11.09-	A3175	12V 110A	11.09-	S3012	12V 0.85kW
Logan 1.6 16V MCV	[K4M690]	02.07-	A3175	12V 110A			
Logan 1.6 Express	[K7M710]				03.09-	S5053	12 0.8kW
Logan 1.6 Flexfuel	[K7M718]				05.10-	S3012	12V 0.85kW
Logan 1.6 i	[K7M710]	ACPS 07.04-	A0044	98	09.04- 09.04- 09.04-	S5053 S3021 S3012	12 0.8kW 12V 0.85kW
Logan 1.6 LPG	[K7M710]				11.08-	S3012	12V 0.85kW
Logan 1.6 MPi 85	[K7M800]				05.10-	S3012	12V 0.85kW
Logan MCV 1.5 dCi	[K9K612]	01.13-	A3118	12V 125A	02.13-	S3124(VA LEO)	12V 1.4kW
	[K9K796]	01.07-	A3118	12V 125A			
Sandero 1.4		06.08-	A3130	12V 95A			
	[K7J710]				06.08- 06.08-	S5053 S3012	12 0.8kW 12V 0.85kW
Sandero 1.4 MPI	[K7J714]	01.09-	A5047	12V 110A			
Sandero 1.4 MPI LPG	[K7J714]				01.09-	S3012	12V 0.85kW
Sandero 1.5 dCi	[K9K612]				01.13-	S3124(VA LEO)	12V 1.4kW
	[K9K?]	01.08-	A3118	12V 125A			
Sandero 1.5 DCi	[K9K792]				11.08- 11.08-	S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW
	[K9K796]				11.08-	S3124(VA LEO)	12V 1.4kW
	[K9K892]				05.10- 05.10-	S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW
					05.10-	S3124(VA LEO)	12V 1.4kW
Sandero 1.6		06.08-	A3130	12V 95A			
	[K7M710]				06.08-	S5053	12 0.8kW
Sandero 1.6 16V	[K4M690]	07.11-	A3175	12V 110A	07.11-	S3012	12V 0.85kW
Sandero 1.6 Flexfuel	[K4M690]	01.11-	A3175	12V 110A	01.11-	S3012	12V 0.85kW
	[K4M694]	01.11-	A3175	12V 110A	01.11-	S3012	12V 0.85kW
Sandero 1.6 MPi 85	[K7M800]				05.10-	S3012	12V 0.85kW

DAEWOO

225						S9116	24V 6.0 kW
250						S9116	24V 6.0 kW
Aranos 1.5	[V15L]				01.95-11.97	UD02072S	12V 0.9kW
Cielo 1.5	[V15L]				06.94-07.98	UD02072S	12V 0.9kW
DH300-7						S1047	24V 6.0kW
Espero 1.5	[G15MF]				10.97-09.99	UD02072S	12V 0.9kW
Espero 1.5 16V	[A15MF]	02.95- 02.95-	A1013 A1002	80 75	10.93-09.94 02.95- 02.95- 02.95-06.99	UD02072S S3003 S1014 UD02072S	12V 0.9kW 12V 0.9kW
Espero 1.8	[C18LE]	02.95-	A1003	80	02.95-	S0126	12V 0.9kW

VEHICLE



A/V/i



V/i

DAEWOO continued								
Espero 2.0	[C20LE]	02.95-	A1003	80		10.91-09.94	S0126	
Evanda 2.0	[L88]	08.02-	A9066	12V 105A				
	[X20SED]					08.02-	S0098	
Honker 2.4	[4CT90-1]						S9050 S9016	12 2.7kW 12 2.7kW
Kalos 1.2	[B12S1]	04.03-02.05	A9036	80		04.03-01.05	S1082(DE LCO)	12V 0.8kW
		03.05-	A9004	65 ^				
Kalos 1.4	[F14S3]					09.02- 09.02- 09.02-	S1014 S3003 UD02072S	12V 0.9kW
Kalos 1.4 16V	[F14D3]					04.03- 04.03- 04.03-	S1014 S3003 UD02072S	12V 0.9kW
Korando 2.3	(KJ)[M161.970]					02.99-	S0382	12V 1.2kW
	(KJ)[M161E23]					01.99-	S0382	12V 1.2kW
	[M161E23]	01.99-	A0265	12V 120A		07.96-12.00	S0087	
Korando 2.9 Diesel	[OM662]					01.99-	S0016	
Korando 2.9 TD	[OM60129TD]					01.99-	S0016	
Korando 3.2	[M104.995]					01.99-	S0029	
Lacetti 1.4						03.04-01.05 03.04-01.05	S1014 S3003	
	[F14D3]	01.05-	A9046	12V 85A		02.04-	UD02072S	12V 0.9kW
Lacetti 1.4 16V	[F14D3]					03.05- 03.05-	S1014 S3003	
Lacetti 1.6	[F16D3]	02.04- 01.05-	A9013 A9046	85 12V 85A		02.04- 02.04- 02.04-	S1014 S3003 UD02072S	12V 0.9kW
Lacetti 1.8	[T18SED]					02.04- 08.05- 08.05-	S0098 S1014 S3003	
Lanos 1.4	[A14SMS]	05.97-	A1004	85		05.97- 05.97- 05.97-	S1014 S3003 UD02072S	12V 0.9kW
Lanos 1.5	[A15SMS]	05.97-	A1004	85		05.97- 05.97- 05.97-	S1014 S3003 UD02072S	12V 0.9kW
Lanos 1.6 16V	[A16DMS]	05.97-	A1004	85		05.97- 05.97- 05.97-	S1014 S3003 UD02072S	12V 0.9kW
LeBaron 2.2 i	[EDG]					09.86-08.95	S0058	
LeBaron 2.2 i Turbo	[EDG]					09.86-12.90	S0058	
	[EDR]					09.86-12.90	S0058	
LeBaron 2.5 i	[EDM]					09.86-12.93	S0058	
LeBaron 2.5 i Turbo	[EDT]					01.89-12.93	S0058	
Leganza 2.0 16V	[X20SED]	06.97-12.02	A9066	12V 105A		06.97-12.02	S0098	
Leganza 2.2		01.99-01.00	A9066	12V 105A				
		01.01-	A9066	12V 105A				
		01.02-	A9066	12V 105A				
Leganza 2.2 16V	[T22SED]	04.99-12.02	A9066	12V 105A		04.99-12.02	S0098	
Lublin 1			A9040	12V 55A				
Lublin 2			A9040 A1019 A9039	12V 55A 12V 100A 12V 70A				
Lublin 2 2.4	[4C90]						S9050 S9016	12 2.7kW 12 2.7kW
Lublin 3			A9039 A1019	12V 70A 12V 100A		01.99- 01.99-	S0274 S9017	12V 2kW 12V 2kW
Lublin 3 2.4	[4C90]					03.99- 03.99-	S9050 S9016	12 2.7kW 12 2.7kW
	[4CT90-1]					03.99- 03.99-	S9050 S9016	12 2.7kW 12 2.7kW
Matiz 0.8	[F8CV]	09.98-	A9004	65		09.98-	S6016	
Matiz 1.0	[B10S1]	03.05-	A9004	65				
	[B10S]	01.03-	A9004	65		01.03-	S1082(DE LCO)	12V 0.8kW

VEHICLE



A/V/i



V/i

DAEWOO continued							
Musso 2.3	(FJ)[M111.970]				01.99-	S0382	12V 1.2kW
	[M111.970]				01.99-	S0087	
Musso 2.3 TD	[OM601]				09.99-	S0016	
MuSSO 2.9 Diesel	[OM662]				01.99-09.99	S0016	
Musso 2.9 TD	[OM60129TD]				01.99-	S0016	
Musso 3.2	(FJ)[M104.992]				01.99-	S0382	12V 1.2kW
	[M104.992]				01.99-	S0087	
Nexia 1.5	[G15MF]	02.95-08.97	A1002	75	02.95-08.97	S1014	12V 0.9kW
		08.96-08.97	A1013	80	02.95-08.97	S3003	
					02.95-08.97	UD02072S	
					08.96-08.97	UD02072S	
Nexia 1.5 16V	[A15MF]	02.95-08.97	A1013	80	02.95-08.97	S3003	12V 0.9kW
		02.95-08.97	A1002	75	02.95-08.97	S1014	
					02.95-08.97	UD02072S	
Nubira 1.6	[F16D3]	07.03-	A9066	12V 105A	07.03-	S3003	12V 0.9kW
		01.05-	A9046	12V 85A	07.03-	S1014	
					07.03-	UD02072S	
Nubira 1.6 16V		06.97-	A9066	12V 105A	06.97-	UD02072S	12V 0.9kW
	[A16DMS]	05.97-	A1005	85	05.97-	S3003	12V 0.9kW
					05.97-	S1014	
					05.97-	UD02072S	
					07.00-	UD02072S	
					12.00-	UD02072S	
Nubira 1.8	[F18D3]	01.05-	A9046	12V 85A			
	[T18SED]	07.03-	A9066	12V 105A	07.03-	S3003	
					07.03-	S1014	
					03.05-	S0098	
Nubira 2.0		01.99-01.00	A9066	12V 105A			
		01.01-	A9066	12V 105A			
		01.02-	A9066	12V 105A			
Nubira 2.0 16V	[T20SED]				12.00-	S0098	12V 0.9kW
					12.00-	S3003	
					12.00-	S1014	
					12.00-	UD02072S	
	[X20SED]	05.97-	A9066	12V 105A	05.97-	S0098	
	[Z20L]				05.97-	S0098	
Rezzo 1.6					08.05-	S3003	
					08.05-	S1014	
Rezzo 2.0	[T20SED]				08.05-	S0098	
Rezzo/Tacuma 1.6	[A16DMS]				09.00-	S0141	12V 0.9kW
					09.00-	UD02072S	
Rezzo/Tacuma 1.8		09.00-	A9066	12V 105A	09.00-	UD02072S	12V 0.9kW
	[A18DMS]				09.00-01.05	S3003	12V 0.9kW
					09.00-01.05	S1014	
					09.00-	UD02072S	
	[F18D2]				09.00-01.05	S3003	12V 0.9kW
					09.00-01.05	S1014	
					09.00-	UD02072S	12V 0.9kW
	[F18S2]				09.00-	UD02072S	12V 0.9kW
Rezzo/Tacuma 2.0	[T20SED]	09.00-	A9066	12V 105A	09.00-	S0098	
	[X20SED]	09.01-	A9066	12V 105A			
Solar S470LC-V						S1095(DE LCO)	24V 7.0kW
Varios models						S1088(DE LCO)	24V 4.5kW
Various Models						S2037	12V 1.4kW
DAF							
45.120 5.9	[CD85]				05.91-12.00	S0196	24 4kW
45.130 5.9	[CN96]				05.91-12.00	S0196	24 4kW
	[CN96]						
	[CS97M]	05.91-12.00	A4010	30 24V			
	[CT97]						
	[CS97M]				05.91-12.00	S0196	24 4kW
	[CT97]				05.91-12.00	S0196	24 4kW
45.150 5.9	[CB108]				05.91-12.00	S0196	24 4kW
	[CS107M]				05.91-12.00	S0196	24 4kW
	[CT108]				05.91-12.00	S0196	24 4kW

VEHICLE



A/V/i



V/i

DAF continued							
45.160 5.9	[CS119]					05.91-12.00	S0196 24 4kW
	[CS119] [CT119]	05.91-12.00	A4010	30 24V			
	[CT119]					05.91-12.00	S0196 24 4kW
45.180 5.9	[CS133M]					05.91-12.00	S0196 24 4kW
45.210 5.9	[CS158M]					05.91-12.00	S0196 24 4kW
55.180 B13 5.9	[CS133M]					11.95-	S0196 24 4kW
55.180 B15 5.9	[CS133M]					11.95-	S0196 24 4kW
55.210 B13 5.9	[CS158M]					11.95-	S0196 24 4kW
55.210 B15 5.9	[CS158M]					11.95-	S0196 24 4kW
55.210 B21 5.9	[CS158M]					11.95-	S0196 24 4kW
55.230 B13 5.9	[CS173M]					11.95-	S0196 24 4kW
55.230 B15 5.9	[CS173M]					11.95-	S0196 24 4kW
65 CF.180 6.2	[NS133M]					02.98-12.00	S0235 24 4kW
65 CF.210 6.2	[NS156M]					02.98-12.00	S0235 24 4kW
65 CF.240 6.2						02.98-12.00	S0269 24V 4.0kW
	[NS177M]					02.98-12.00	S0235 24 4kW
65.180 6.2	[NS133L] [NS133M]	03.93-02.98	A0001	55 24V			
	[NS133M]					03.93-02.98	S0235 24 4kW
65.210 6.2	[NS156L] [NS156M]	03.93-02.98	A0001	55 24V			
	[NS156M]					03.93-02.98	S0235 24 4kW
65.240 6.2	[NS177M]					05.96-02.98	S0235 24 4kW
75 CF.250 9.2	[PF183M]	01.98-12.00	A0120	80 24V		01.98-12.00	S0160 24V
		01.98-12.00	A0122	100 24V		02.98-12.00	S0076 24V
	[PF183M] [PF212M]	01.98-12.00	A0001	55 24V		01.98-12.00	S0160 24V
		01.98-12.00	A0002	80 24V		01.98-12.00	S0076 24V
75 CF.290 9.2	[PF212M]	01.98-12.00	A0001	55 24V		01.98-12.00	S0076 24V
		01.98-12.00	A0002	80 24V		01.98-12.00	S0160 24V
75 CF.320 9.2	[PF235M]	01.98-12.00	A0001	55 24V		01.98-12.00	S0076 24V
		01.98-12.00	A0002	80 24V		01.98-12.00	S0160 24V
75.240 8.7	[RS180] [RS180L] [RS180M]	07.92-02.98	A0002	80 24V		07.92-02.98	S0160 24V
		07.92-02.98	A0001	55 24V			
75.270 8.7	[RS200] [RS200L] [RS200M]	07.92-02.98	A0002	80 24V		07.92-02.98	S0160 24V
		07.92-02.98	A0001	55 24V			
75.300 8.7	[RS222L] [RS222L] [RS222M]	07.92-02.98	A0002	80 24V		07.92-02.98	S0160 24V
		07.92-02.98	A0001	55 24V			
85 CF.340 12.6	[XF250M]	01.98-04.01	A0001	55 24V		01.98-12.00	S0076 24V
		01.98-04.01	A0122	100 24V			
		01.98-04.01	A0120	80 24V			
		01.98-04.01	A0002	80 24V			
85 CF.380 12.6	[XF280M]	01.98-12.00	A0001	55 24V		01.98-12.00	S0076 24V
		01.98-12.00	A0122	100 24V			
		01.98-12.00	A0120	80 24V			
		01.98-12.00	A0002	80 24V			
85 CF.430 12.6	[XF315M]	01.98-12.00	A0001	55 24V		01.98-12.00	S0076 24V
		01.98-12.00	A0002	80 24V			
		01.98-12.00	A0120	80 24V			
		01.98-12.00	A0122	100 24V			
85.330 11.6	[WS242L] [WS242M]	10.92-12.97	A0002	80 24V			
		10.92-12.97	A0001	55 24V			
	[WS242] [WS242L] [WS242M] [WS268]	07.92-02.98	A0002	80 24V			
		07.92-02.98	A0001	55 24V			
85.360 11.6	[WS268L] [WS268M]	07.92-02.98	A0001	55 24V			
		07.92-02.98	A0002	80 24V			
85.400 11.6	[WS295M]	03.95-12.97	A0001	55 24V			
		03.95-02.98	A0001	55 24V			
		03.95-02.98	A0002	80 24V			

VEHICLE



A/V/i



V/i

DAF continued							
95 XF.380 12.6	[BM74] [XF280M]	01.97-09.02	A0002	80 24V	01.97-09.02	S0076	24V
	[XF280M]	01.97-09.02	A0001	55 24V	01.97-09.02	S0076	24V
95 XF.430 12.6	[XF315M]	01.97-09.02	A0001	55 24V	01.97-09.02	S0076	24V
		01.97-09.02	A0002	80 24V			
95 XF.480 12.6	[XF355M]	01.97-09.02	A0002	80 24V	01.97-09.02	S0076	24V
		01.97-09.02	A0001	55 24V			
95 XF.530 12.6	[XE390C]	02.01-09.02	A0001	55 24V			
		02.01-09.02	A0002	80 24V			
95 XF.530 14.0	[VF390M]	01.97-09.02	A0002	80 24V	01.97-09.02	S0076	24V
		01.97-09.02	A0001	55 24V			
95.310	ATi	01.88-12.92	A0024	95			
95.310 11.6	[WS225]	09.87-	A0002	80 24V	09.87-	S0023	24V
		09.87-	A0087	55 24V			
95.330	ATi	01.90-12.92	A0024	95			
95.330 11.6	[WS242] [WS259]	04.88-	A0002	80 24V	08.90-	S0023	24V
	[WS259]	09.87-	A0087	55 24V	09.87-09.90	S0023	24V
95.350	ATi	01.88-12.92	A0024	95			
95.350 11.6	[WS259]	09.87-04.97	A0002	80 24V	09.87-04.97	S0023	24V
		09.87-04.97	A0087	55 24V			
95.360	ATi	01.90-12.92	A0024	95			
95.360 11.6	[WS268M]	03.93-04.97	A0002	80 24V	03.93-04.97	S0023	24V
		03.93-04.97	A0087	55 24V			
	[WS268] [WS268G] [WS268L] [WS268M]	08.90-04.97	A0002	80 24V	09.87-04.97	S0023	24V
		08.90-04.97	A0087	55 24V			
95.380	ATi	01.88-12.92	A0024	95			
95.380 11.6	[WS282]	09.87-	A0087	55 24V	09.87-	S0023	24V
		08.90-	A0002	80 24V 24V			
95.400	ATi	01.90-12.92	A0024	95			
95.400 11.6	[WS295] [WS295G] [WS295L]	08.90-	A0002	80 24V	08.90-	S0023	24V
		08.90-	A0087	55 24V			
	[WS295] [WS295G] [WS295L] [WS295M]	08.90-04.97	A0002	80 24V	08.90-	S0023	24V
		08.90-04.97	A0087	55 24V			
95.430	ATi	01.92-	A0024	95			
95.430 11.6	[WS315] [WS315L] [WS315M]	02.92-	A0002	80 24V	02.92-	S0023	24V
		02.92-	A0087	55 24V			
CF 65.180 5.9	[CE136C]	01.01-12.06	A0251	24V 100A	04.01-	S0178	24V
		01.01-12.06	A0250	24V 80A			
CF 65.220 5.9	[CE162C]				04.01-	S0178	24V
	[CE162]	01.01-12.07	A0250	24V 80A			
		01.01-12.07	A0251	24V 100A			
CF 65.220 6.7	[GR165S1]				05.06-	S0235	24 4kW
CF 65.220 9.7	[GR165]	01.06-	A0250	24V 80A			
		01.06-	A0251	24V 100A			
CF 65.250 5.9	[CE184C]	01.01-12.06	A0251	24V 100A	04.01-	S0178	24V
		01.01-12.06	A0250	24V 80A			
CF 65.250 6.7	[GR184S1]				05.06-	S0235	24 4kW
CF 65.250 9.7	[GR184]	01.06-	A0251	24V 100A			
		01.06-	A0250	24V 80A			
CF 65.280 9.7	[GR210]	01.07-	A0250	24V 80A			
		01.07-	A0251	24V 100A			
CF 65.290 6.7	[GR210S1]				05.06-	S0235	24 4kW
CF 75.250 9.2	[PE183C]	01.01-	A0120	80 24V	01.01-	S0160	24V
		01.01-	A0122	100 24V	01.01-	S0184	24V 4.0kW
					01.01-12.07	S0258	24V 4.0kW
	[PR183C]				01.06-	S0258	24V 4.0kW
	[PR183S]				01.01-	S0184	24V 4.0kW
CF 75.310 9.2	[PE228C]	01.01-	A0120	80 24V	01.01-	S0160	24V
		01.01-	A0122	100 24V	01.01-	S0184	24V 4.0kW
					01.01-12.07	S0258	24V 4.0kW

VEHICLE



A/V/i



V/i

DAF continued							
	[PR228]					01.06-	S0258 24V 4.0kW
CF 75.360 9.2	[PE265C]	01.01-	A0122	100 24V		01.01-	S0160 24V
		01.01-	A0120	80 24V			
	[PR265]					01.06-	S0184 24V 4.0kW
						01.06-	S0258 24V 4.0kW
CF 85.340 12.6	[XE250C]	01.01-	A0122	100 24V		01.01-	S0137 24V
		01.01-	A0120	80 24V		01.01-	S0076 24V
CF 85.360						01.06-	S0261 24V 5.5kW
CF 85.360 12.9	[MX265]	10.06-	A0211	80		10.06-	S0194 24 5.5kW
		10.06-	A0260	24V 110A			
CF 85.380 12.6	[XE280C]	01.01-	A0120	80 24V		01.01-	S0076 24V
		01.01-	A0122	100 24V		01.01-	S0137 24V
		12.05-	A0211	80		12.05-	S0194 24 5.5kW
		12.05-	A0260	24V 110A			
CF 85.410						01.06-	S0261 24V 5.5kW
CF 85.410 12.9	[MX300]	10.05-	A0211	80		10.05-	S0194 24 5.5kW
		10.05-	A0260	24V 110A			
		10.06-	A0260	24V 110A			
CF 85.430 12.6	[XE315C]	01.01-	A0122	100 24V		01.01-	S0137 24V
		01.01-	A0120	80 24V		01.01-	S0076 24V
CF 85.460						01.06-	S0261 24V 5.5kW
CF 85.460 12.9	[MX340]	10.05-	A0211	80		10.05-	S0194 24 5.5kW
		10.05-	A0260	24V 110A			
CF 85.480 12.6	[XE355C]	01.01-	A0122	100 24V		01.01-	S0137 24V
		01.01-	A0120	80 24V		01.01-	S0076 24V
CF 85.510						01.06-	S0261 24V 5.5kW
CF 85.510 12.9	[MX375]	10.05-	A0211	80		10.05-	S0194 24 5.5kW
		10.05-	A0260	24V 110A			
F 1100 5.8	[DD575]					01.78-12.81	S0235 24 4kW
F 1200 5.8	[DD575]	05.77-12.81	A0087	55 24V		01.77-12.81	S0235 24 4kW
F 1300 6.2	[DF615]					07.78-10.88	S0235 24 4kW
	[DNT620]					12.86-12.92	S0235 24 4kW
	[DT615]	07.78-02.90	A0087	55 24V		07.78-02.90	S0235 24 4kW
	[NT116]					12.86-12.92	S0235 24 4kW
	[NT133]					12.86-12.92	S0235 24 4kW
F 1305 6.2	[DT615]	07.78-02.90	A0087	55 24V		07.78-02.90	S0235 24 4kW
F 1400 5.8	[DD575]	02.72-12.81	A0087	55 24V		02.72-12.81	S0235 24 4kW
F 1400 6.2	[DF615]					01.70-11.81	S0284 24V 4.0kW
F 1500 6.2	[DF615]					07.78-08.91	S0235 24 4kW
	[DF615] [DT615]	07.78-08.91	A0087	55 24V			
	[DT615]					07.78-08.91	S0235 24 4kW
F 1600 6.2	[DF615]	01.70-08.91	A0087	55 24V		01.70-08.91	S0235 24 4kW
	[DT615]					11.73-08.91	S0235 24 4kW
F 1700 6.2	[DNT620]					12.86-02.95	S0235 24 4kW
	[NT116]					12.86-02.95	S0235 24 4kW
F 1800 6.2	[DT615]	05.77-08.91	A0087	55 24V		11.73-08.91	S0235 24 4kW
F 1900 6.2	[DNT620]					12.86-09.93	S0235 24 4kW
F 2000 8.3	[DH825]					01.70-12.79	S0455R 24V 5.0kW
F 2100 6.2	[DF615]	07.78-09.86	A0087	55 24V		07.78-09.86	S0235 24 4kW
F 2100 8.3	[DH825]	07.78-09.86	A0087	55 24V		07.78-09.86	S0455R 24V 5.0kW
						07.78-08.91	S0455R 24V 5.0kW
	[DHR825]	07.78-08.91	A0087	55 24V		07.78-09.86	S0455R 24V 5.0kW
						07.78-08.91	S0455R 24V 5.0kW
F 2103 8.3	[DH825]	07.78-08.91	A0087	55 24V		07.78-09.86	S0455R 24V 5.0kW
						06.86-08.91	S0455R 24V 5.0kW
	[DHT825]	07.81-09.86	A0087	55 24V			
	[DHTD825]	06.86-08.91	A0087	55 24V		07.78-09.86	S0455R 24V 5.0kW
F 2105 6.2	[DF615]	07.78-08.91	A0087	55 24V		07.78-08.91	S0235 24 4kW
F 2105 8.3	[DH825]	07.78-08.91	A0087	55 24V		07.78-09.86	S0455R 24V 5.0kW
						07.78-08.91	S0455R 24V 5.0kW
						06.86-08.91	S0455R 24V 5.0kW
	[DHR825]					07.78-09.86	S0455R 24V 5.0kW
	[DHR825] [DHTD825]	07.81-09.86	A0087	55 24V			
	[DHT825]	06.86-08.91	A0087	55 24V		07.81-09.86	S0455R 24V 5.0kW
						06.86-08.91	S0455R 24V 5.0kW

VEHICLE



A/V/i



V/i

DAF continued

	[DHTD825]	07.78-09.86	A0087	55 24V		07.78-09.86 07.81-09.86 06.86-08.91	S0455R S0455R S0455R	24V 5.0kW 24V 5.0kW 24V 5.0kW
F 2200 8.3	[DU825]					01.71-11.80	S0455R	24V 5.0kW
F 2205 8.3	[DU825]					01.71-11.80	S0455R	24V 5.0kW
F 2300 8.3	[DHR825]					07.78-12.81	S0455R	24V 5.0kW
	[DHR825] [DHU825]	07.78-12.81	A0087	55 24V				
	[DHT825]	11.81-08.91	A0087	55 24V		11.81-09.86 09.86-08.91	S0455R S0455R	24V 5.0kW 24V 5.0kW
	[DHTD825]	06.86-08.91	A0087	55 24V				
	[DHU825]	07.78-12.83	A0087	55 24V		07.78-12.81 07.78-12.83	S0455R S0455R	24V 5.0kW 24V 5.0kW
F 2305 8.3	[DH825]	07.78-12.81	A0087	55 24V		07.78-12.81	S0455R	24V 5.0kW
	[DHR825]	07.78-08.91	A0087	55 24V		07.78-12.81	S0455R	24V 5.0kW
	[DHT825]	07.78-09.86	A0087	55 24V		07.78-09.86	S0455R	24V 5.0kW
	[DHU825]	07.78-12.83	A0087	55 24V		07.78-09.86 07.78-12.83	S0455R S0455R	24V 5.0kW 24V 5.0kW
F 2335 8.3	[DHT825]	07.78-08.91	A0087	55 24V		07.78-09.86 06.86-08.91	S0455R S0455R	24V 5.0kW 24V 5.0kW
F 2500 8.3	[DHS825]	02.82-08.91	A0087	55 24V		02.82-08.86 02.82-09.86 06.86-08.91	S0455R S0455R S0455R	24V 5.0kW 24V 5.0kW 24V 5.0kW
F 2503 8.3	[DHS825]	02.82-09.86	A0087	55 24V		02.82-09.86	S0455R	24V 5.0kW
F 2505 8.3	[DHS825]	02.82-08.91 06.86-08.91	A0087 A0087	55 24V 55 24V		02.82-09.86 06.86-08.91	S0455R S0455R	24V 5.0kW 24V 5.0kW
F 2525 8.3	[DHS825]	02.82-08.91	A0087	55 24V		02.82-09.86 06.86-08.91	S0455R S0455R	24V 5.0kW 24V 5.0kW
F 2535 8.3	[DHS825]	02.82-08.91	A0087	55 24V		02.82-09.86 06.86-08.91	S0455R S0455R	24V 5.0kW 24V 5.0kW
F 2600 11.6	[DKB1160]					02.72-12.73 02.72-12.73	S0345 S0346	24V 5.4kW 24V 5.4kW
F 2700 8.3	[HS825]					01.90-10.93	S0455R	24V 5.0kW
F 2800 11.6	[DKA1160]	01.74-09.91	A0087	55 24V		01.74-11.80 01.74-08.80 01.74-08.80 01.74-11.80	S0345 S0345 S0346 S0346	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	[DKS1160E]	05.77-09.91	A0087	55 24V		01.80-09.91 01.80-09.86 01.80-09.86 01.80-09.91 05.83-09.91 05.83-09.91	S0345 S0345 S0346 S0346 S0345 S0346	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	[DKS1160]					01.74-09.86 01.74-09.86	S0345 S0346	24V 5.4kW 24V 5.4kW
	[DKT1160]	05.77-09.91	A0087	55 24V		01.74-11.80 01.74-11.80 01.80-09.86 01.80-09.86	S0345 S0346 S0345 S0346	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	[DKTD1160]	01.74-09.91	A0087	55 24V		01.74-09.86 01.74-09.86 06.86-09.91 06.86-09.91	S0345 S0346 S0345 S0346	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	[DKV1160]					01.80-09.91 01.80-09.91 05.83-09.91 05.83-09.91	S0345 S0346 S0345 S0346	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	[DKXE1160]					01.80-09.91 01.80-09.91 05.83-09.91 05.83-09.91	S0345 S0346 S0345 S0346	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
F 2803 11.6	[DKS1160E]	01.80-07.90	A0087	55 24V		01.80-07.90 01.80-07.90 05.83-09.91 05.83-09.91	S0345 S0346 S0345 S0346	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	[DKS1160]	05.77-09.91	A0087	55 24V		01.74-09.86 01.74-09.86	S0345 S0346	24V 5.4kW 24V 5.4kW



DAF continued

				06.86-09.91	S0345	24V 5.4kW
				06.86-09.91	S0346	24V 5.4kW
	[DKTD1160]	01.74-09.91	A0087	55 24V	01.74-09.91	S0345 24V 5.4kW
					01.74-09.91	S0346 24V 5.4kW
					06.86-09.91	S0345 24V 5.4kW
					06.86-09.91	S0346 24V 5.4kW
	[DKV1160]				05.83-09.91	S0345 24V 5.4kW
					05.83-09.91	S0346 24V 5.4kW
	[DKXE1160]				05.83-09.91	S0345 24V 5.4kW
					05.83-09.91	S0346 24V 5.4kW
F 2804 11.6	[DKS1160E]				01.80-09.86	S0345 24V 5.4kW
					01.80-09.86	S0346 24V 5.4kW
					05.83-09.91	S0345 24V 5.4kW
					05.83-09.91	S0346 24V 5.4kW
	[DKS1160E] [DKT1160]	01.80-09.86	A0087	55 24V		
	[DKT1160]				01.80-09.86	S0345 24V 5.4kW
					01.80-09.86	S0346 24V 5.4kW
	[DKV1160]				05.83-09.91	S0345 24V 5.4kW
					05.83-09.91	S0346 24V 5.4kW
	[DKXE1160]				05.83-09.91	S0345 24V 5.4kW
					05.83-09.91	S0346 24V 5.4kW
F 2805 11.6	[DKS1160E]	01.74-09.91	A0087	55 24V	05.83-09.91	S0345 24V 5.4kW
					05.83-09.91	S0346 24V 5.4kW
	[DKS1160]				01.74-09.86	S0345 24V 5.4kW
					01.74-09.86	S0346 24V 5.4kW
					06.86-09.91	S0345 24V 5.4kW
					06.86-09.91	S0346 24V 5.4kW
	[DKS1160] [DKTD1160]	05.77-09.91	A0087	55 24V		
	[DKTD1160]				01.74-09.86	S0345 24V 5.4kW
					01.74-06.86	S0345 24V 5.4kW
					01.74-09.86	S0346 24V 5.4kW
					01.74-06.86	S0346 24V 5.4kW
					06.86-09.91	S0345 24V 5.4kW
					06.86-09.91	S0346 24V 5.4kW
	[DKV1160]				05.83-09.91	S0345 24V 5.4kW
					05.83-09.91	S0346 24V 5.4kW
	[DKXE1160]				05.83-09.91	S0345 24V 5.4kW
					05.83-09.91	S0346 24V 5.4kW
F 2815 11.6	[DKS1160]	05.77-12.81	A0087	55 24V	06.86-09.91	S0345 24V 5.4kW
					06.86-09.91	S0346 24V 5.4kW
F 2825 11.6					05.83-09.91	S0346 24V 5.4kW
	(DKV)				05.83-09.91	S0345 24V 5.4kW
	[DKTD1160]	01.74-09.91	A0087	55 24V	01.74-09.91	S0345 24V 5.4kW
					01.74-09.86	S0347 24V 5.4kW
					01.74-09.91	S0346 24V 5.4kW
					06.86-09.91	S0345 24V 5.4kW
					06.86-09.91	S0346 24V 5.4kW
	[DKV1160]	05.83-09.91	A0087	55 24V	05.83-09.91	S0345 24V 5.4kW
					05.83-09.91	S0346 24V 5.4kW
F 3300 11.6	[DKX1160 ATI]				06.85-09.91	S0345 24V 5.4kW
					06.85-09.91	S0346 24V 5.4kW
	[DKX1160ATI]	06.85-09.91	A0087	55 24V		
	[DKX1160]	06.81-09.86	A0087	55 24V	06.81-09.86	S0345 24V 5.4kW
					06.81-09.86	S0346 24V 5.4kW
F 3303 11.6	[DKX1160 ATI]				06.85-09.91	S0345 24V 5.4kW
					06.85-09.91	S0346 24V 5.4kW
	[DKX1160ATI]	06.85-09.91	A0087	55 24V		
	[DKX1160]	06.81-09.86	A0087	55 24V	06.81-09.86	S0345 24V 5.4kW
					06.81-09.86	S0346 24V 5.4kW
F 3304 11.6	[DKX1160 ATI]				06.85-09.91	S0345 24V 5.4kW
					06.85-09.91	S0346 24V 5.4kW
F 3305 11.6	[DKX1160 ATI]				06.85-09.91	S0345 24V 5.4kW
					06.85-09.91	S0346 24V 5.4kW
	[DKX1160]	06.81-09.91	A0087	55 24V	06.81-09.86	S0345 24V 5.4kW
					06.81-09.86	S0346 24V 5.4kW



DAF continued

					06.85-09.91	S0345	24V 5.4kW
					06.85-09.91	S0346	24V 5.4kW
F 3325 11.6	[DKX1160 ATI]				06.85-09.91	S0345	24V 5.4kW
					06.85-09.91	S0346	24V 5.4kW
	[DKX1160ATI] [DKX1160]	06.85-09.91	A0087	55 24V			
	[DKX1160]	06.81-09.86	A0087	55 24V	06.81-09.86	S0345	24V 5.4kW
					06.81-09.86	S0346	24V 5.4kW
					06.85-09.91	S0345	24V 5.4kW
					06.85-09.91	S0346	24V 5.4kW
F 3600 11.6	[DKZ1160 ATI]				06.85-09.91	S0345	24V 5.4kW
					06.85-09.91	S0346	24V 5.4kW
	[DKZ1160ATI]	06.85-09.91	A0087	55 24V			
F 3603 11.6	[DKZ1160 ATI]				06.85-09.91	S0345	24V 5.4kW
					06.85-09.91	S0346	24V 5.4kW
	[DKZ1160ATI] [DKZE1160]	06.85-09.91	A0087	55 24V			
	[DKZE1160]				06.85-09.91	S0345	24V 5.4kW
					06.85-09.91	S0346	24V 5.4kW
F 3604 11.6	[DKZ1160 ATI]				06.85-09.91	S0345	24V 5.4kW
					06.85-09.91	S0346	24V 5.4kW
	[DKZE1160]				06.85-09.91	S0345	24V 5.4kW
					06.85-09.91	S0346	24V 5.4kW
F 3605 11.6	[DKZ1160 ATI]				06.85-09.91	S0345	24V 5.4kW
					06.85-09.91	S0346	24V 5.4kW
	[DKZ1160ATI] [DKZE1160]	06.85-09.91	A0087	55 24V			
	[DKZE1160]				06.85-09.91	S0345	24V 5.4kW
					06.85-09.91	S0346	24V 5.4kW
F 3625 11.6	[DKZ1160 ATI]				06.85-09.91	S0345	24V 5.4kW
					06.85-09.91	S0346	24V 5.4kW
	[DKZ1160ATI]	06.85-09.91	A0087	55 24V			
FA 85.360 12.9	[MX265]	10.06-	A0260	24V 110A	10.06-	S0194	24 5.5kW
LF 45.140 4.5	[FR103S1]				05.06-	S0178	24V
	[FR103]	01.06-	A0250	24V 80A			
		01.06-	A0251	24V 100A			
LF 45.150 3.9	[BE110C]	01.01-12.07	A0251	24V 100A	04.01-	S0178	24V
		01.01-12.07	A0250	24V 80A			
LF 45.160 4.5	[FR118S1]				05.06-	S0178	24V
	[FR118]	01.06-	A0250	24V 80A			
		01.06-	A0251	24V 100A			
LF 45.170 3.9	[BE123C]	01.01-12.07	A0251	24V 100A	04.01-	S0178	24V
		01.01-12.07	A0250	24V 80A			
LF 45.180 4.5	[FR136S1]				05.06-	S0178	24V
	[FR136]	01.06-	A0250	24V 80A			
		01.06-	A0251	24V 100A			
LF 45.180 5.9	[CE136C]	01.01-12.08	A0251	24V 100A	04.01-	S0178	24V
		01.01-12.08	A0250	24V 80A			
LF 45.220 5.9	[CE162C]	01.01-12.09	A0251	24V 100A	04.01-	S0178	24V
		01.01-12.09	A0250	24V 80A			
LF 45.220 6.7	[GR165S1]				05.06-	S0235	24 4kW
					05.06-	S0178	24V
	[GR165]	01.06-	A0250	24V 80A			
		01.06-	A0251	24V 100A			
LF 45.250 6.7	[GR184S1]				03.06-	S0235	24 4kW
	[GR184]	01.06-	A0251	24V 100A			
		01.06-	A0250	24V 80A			
LF 55.170 3.9	[BE123C]				04.01-	S0178	24V
LF 55.180 4.5	[FR136]	01.06-	A0251	24V 100A			
		01.06-	A0250	24V 80A			
LF 55.180 5.9	[CE136C]	01.01-12.08	A0251	24V 100A	04.01-	S0178	24V
		01.01-12.08	A0250	24V 80A			
LF 55.220 5.9	[CE162C]	01.01-12.08	A0251	24V 100A	04.01-	S0178	24V
		01.01-12.08	A0250	24V 80A			
LF 55.220 6.7	[GR165S1]				05.06-	S0235	24 4kW
LF 55.250 5.9	[CE184C]	01.01-12.08	A0251	24V 100A	04.01-	S0178	24V
		01.01-12.08	A0250	24V 80A			

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A/V/i



V/i

DAF continued							
LF 55.250 6.7	[GR184S1]				05.06-	S0235	24 4kW
	[GR184]	01.06-	A0251	24V 100A			
		01.06-	A0250	24V 80A			
LF 55.280 6.7	[GR210]	01.06-	A0250	24V 80A			
		01.06-	A0251	24V 100A			
LF 55.290 6.7	[GR210S1]				05.06-	S0235	24 4kW
N 2826 11.6	[DKS1160]	01.81-09.91	A0087	55 24V	01.81-09.91	S0345	24V 5.4kW
					01.81-09.91	S0346	24V 5.4kW
N 3326 11.6	[DKX1160]	01.81-09.91	A0087	55 24V	01.81-09.91	S0345	24V 5.4kW
					01.81-09.91	S0346	24V 5.4kW
SB 201 DKDL 11.6	[DKDL1160]				01.74-07.90	S0347	24V 5.4kW
Various Models						S0347	24V 5.4kW
						S0343	24V 5.4kW
						S0345	24V 5.4kW
						S0356	24V 5.4kW
						S0427	24V 5.5kW
						S0431	24V 6.7kW
XF 105.410 12.9	[MX300S]				01.06-	S0261	24V 5.5kW
	[MX300]	10.05-	A0260	24V 110A	10.05-	S0194	24 5.5kW
		10.05-	A0211	80			
XF 105.460 12.9	[MX340S]				01.06-	S0261	24V 5.5kW
	[MX340]	10.05-	A0260	24V 110A	10.05-	S0194	24 5.5kW
		10.05-	A0211	80			
XF 105.510 12.9	[MX375S]				01.06-	S0261	24V 5.5kW
	[MX375]	10.05-	A0260	24V 110A	10.05-	S0194	24 5.5kW
		10.05-	A0211	80			
XF 95.380 12.6	[XE250C]	09.02-	A0120	80 24V	09.02-	S0076	24V
	[XE280C]				09.02-	S0137	24V
	[XE280C]	09.02-	A0122	100 24V	09.02-	S0137	24V
		12.05-	A0211	80	09.02-	S0076	24V
		12.05-	A0260	24V 110A	12.05-	S0194	24 5.5kW
XF 95.430 12.6	[XE315C]	09.02-	A0122	100 24V	09.02-	S0137	24V
		09.02-	A0120	80 24V	09.02-	S0076	24V
		12.05-	A0260	24V 110A	12.05-	S0194	24 5.5kW
		12.05-	A0211	80			
XF 95.480 12.6	[XE355C]	09.02-	A0120	80 24V	09.02-	S0076	24V
		09.02-	A0122	100	09.02-	S0137	24V
XF 95.530 12.6					01.02-	S0261	24V 5.5kW
	[XE390C]	09.02-	A0122	100 24V	09.02-	S0137	24V
		09.02-	A0120	80 24V	09.02-	S0076	24V

DAIHATSU							
Applause 1.6	[HD]				01.89-1990	S6133	12V 0.9kW
Applause 1.6 16V	(A101)[HD-E]	06.89-07.97	A6056	60			
		09.97-05.00	A6056	60			
Applause 1.6 16V 4WD	(A111)[HD-E]	09.89-09.94	A6056	60			
Applause 1.6 4x4	[HD]				01.89-1993	S6133	12V 0.9kW
Atrai 7 1.3	[K3-VE]	09.00-	A6110	12V 80A			
Charade 1.0	[CB20]	10.83-03.87	A6188	12V 45A			
	[CB22]	10.83-03.87	A6188	12V 45A			
	[CB23]	03.87-12.92	A6188	12V 45A	01.87-12.93	S9151	12V 0.8kW
	[CB35]				01.83-12.87	S9151	12V 0.8kW
	[CB90]	04.89-12.92	A6188	12V 45A			
Charade 1.0 GTi	[CB80T]	03.87-12.92	A6188	12V 45A			
	[CB]				01.87-12.92	S9151	12V 0.8kW
Charade 1.0 TS	[CB]				01.83-12.87	S9151	12V 0.8kW
Charade 1.0 Turbo	[CB60]	10.83-03.87	A6188	12V 45A	01.85-12.87	S9151	12V 0.8kW
	[CB61]	03.87-10.90	A6188	12V 45A	01.87-12.90	S9151	12V 0.8kW
Charade 1.3	[HC-E]				01.88-1990	S6133	12V 0.9kW
	[HC]	09.96-11.99	A6021	12V 45A			
Charade 1.3 16V	[HC]	01.93-11.99	A6021	12V 45A			
Charade 1.3 i	[HCE]	11.90-12.92	A6021	12V 45A			
Charade 1.3 i 4WD	[HCE]	11.90-01.93	A6021	12V 45A			
Charade 1.5	[HEEG]				01.94-2000	S6133	12V 0.9kW
Charade 1.6 16V GTi	[HD-E]				01.93-2000	S6133	12V 0.9kW

VEHICLE



A/V/i



V/i

DAIHATSU continued								
Charade 1.6 GTi	[HD-E]		04.94-08.96	A6021	12V 45A			
Copen 0.7			09.03-	A6084	12V 65A			
Copen 1.3	[K3-VE]		03.06-	A6057	70			
Cuore 1.0	[EJ-VE]		05.03-	A6198(DE NSO)	12V 60A			
			05.03-	A6199(DE NSO)	12V 60A			
Cuore 1.0 i	[EJ-DE]		10.98-05.03	A6198(DE NSO)	12V 60A			
			10.98-05.03	A6199(DE NSO)	12V 60A			
Extol 1.3	[K3-VE]		06.04-	A6058	65			
Feroza 1.6 16V	[HDC]		10.88-	A6024	12V 45A			
Feroza 1.6 i 16V	[HD-E]		10.88-	A6024	12V 45A			
Feroza Hard Top 1.6 16V	[HDC]		10.88-	A6056	60			
Feroza Hard Top 1.6 i 16V	[HD-E]		10.88-	A6056	60			
Feroza Soft Top 1.6 16V	[HDC]		10.88-	A6056	60			
Feroza Soft Top 1.6 i 16V	[HD-E]		10.88-	A6056	60			
Gran Move 1.5 16V	[HE-EG]					01.96-2000	S6133	12V 0.9kW
Gran Move 1.6		AT	01.98-	A6083	12V 70A			
Grand Move 1.5 16V	[HEEG]		11.96-03.00	A6021	12V 45A			
Hijet 0.8	[CD]		06.86-12.89	A6192(DE NSO)	12V 40A			
Hijet 1.0	[CB41]		12.92-05.98	A6192(DE NSO)	12V 40A			
	[CB]		06.86-12.89	A6192(DE NSO)	12V 40A			
Materia 1.3	[K3-VE]		10.06-	A6200(DE NSO)	12V 80A			
			10.06-	A6201(DE NSO)	12V 80A			
Materia 1.5	[3SZ-VE]		10.06-	A6200(DE NSO)	12V 80A			
			10.06-	A6201(DE NSO)	12V 80A			
Materia 1.5 ECO 4WD	[3SZ-VE]		10.06-	A6200(DE NSO)	12V 80A			
			10.06-	A6201(DE NSO)	12V 80A			
Move 1.0 i	[EJ-DE]		10.98-	A6198(DE NSO)	12V 60A			
			10.98-	A6199(DE NSO)	12V 60A			
Rocky 2.0	[3Y]		02.85-04.93	A6211	12V 40A	02.87-04.93	S6013	
			01.87-12.91	A6187	12V 60A			
Rocky 2.8 Diesel	[DL]					02.85-	S6082	12V 2.2kW
Rocky 2.8 TD	[DL51]					12.87-04.93	S6082	12V 2.2kW
	[DL52]					09.91-	S6082	12V 2.2kW
						05.93-	S6082	12V 2.2kW
Rush 1.5	[3SZ-VE]		11.05-	A6200(DE NSO)	12V 80A			
			11.05-	A6201(DE NSO)	12V 80A			
Rush 1.5 4x4	[3SZ-VE]		11.05-	A6200(DE NSO)	12V 80A			
			11.05-	A6201(DE NSO)	12V 80A			
Sirion 1.3 GTV-i	(M101)[K3-VE]		02.01-01.05	A6057	70			
Sirion 1.3 i			01.05-	A6085	12V 70A			
Sirion 1.3 Sport	[K3-VE2]		08.00-01.05	A6057	70			
Sirion 1.3 Sport 4WD	[K3-VE2]		11.02-01.05	A6057	70			
Sirion 1.5	[3SZ-VE]		03.08-	A6200(DE NSO)	12V 80A			
			03.08-	A6201(DE NSO)	12V 80A			
Siron 1.0 i	[EJ-DE]		04.98-09.00	A6198(DE NSO)	12V 60A			
			04.98-09.00	A6199(DE NSO)	12V 60A			
	[EJ-VE]		09.00-01.05	A6198(DE NSO)	12V 60A			
			09.00-01.05	A6199(DE NSO)	12V 60A			
Siron 1.0 i 4WD	[EJ-VE]		09.00-01.05	A6198(DE NSO)	12V 60A			
			09.00-01.05	A6199(DE NSO)	12V 60A			

VEHICLE



A/V/i



V/i

DAIHATSU continued							
Terios 1.3	(4WD)	10.00-	A6085	12V 70A			
	[K3-VE]	09.01-09.02	A6057	70			
Terios 1.3 4WD	[K3-VE]	10.00-10.05	A6057	70			
Terios 1.3 DVVT 4x4	[K3-VE]	05.06-	A6057	70			
Terios 1.5	[3SZ-VE]	11.05-	A6200(DE NSO)	12V 80A			
		11.05-	A6201(DE NSO)	12V 80A			
		05.06-	A6057	70			
Terios 1.5 16V 4WD	[3SZ-VE]	05.06-	A6200(DE NSO)	12V 80A			
		05.06-	A6201(DE NSO)	12V 80A			
Terios 1.5 4WD	[3SZ-VE]	05.06-	A6057	70			
Terios 1.5 DVVT	[3SZ-VE]	09.10-	A6200(DE NSO)	12V 80A			
		09.10-	A6201(DE NSO)	12V 80A			
Terios 1.5 DVVT 4x4		09.10-	A6200(DE NSO)	12V 80A			
		09.10-	A6201(DE NSO)	12V 80A			
Trevis 1.0	[EJ-VE]	06.06-	A6198(DE NSO)	12V 60A			
		06.06-	A6199(DE NSO)	12V 60A			
Various Models						S6111	12V 2.2kW
Yrv 1.0	[EJ-VE]	02.01-	A6198(DE NSO)	12V 60A			
		02.01-	A6199(DE NSO)	12V 60A			
YRV 1.3	[K3-VE]	02.01-	A6057	70			
YRV 1.3 4WD	[K3-VE]	02.01-	A6057	70			
YRV 1.3 GTti		07.02-	A6085	12V 70A			
		07.02-	A6057	70			
YRV 1.3 i	(4WD)	02.01-	A6085	12V 70A			
DAIMLER							
Six 4.0	[9JPF RB]	09.94-	A0110	90			
Sovereign 3.6	[9DPANA]	10.86-07.89	A0110	90			
Sovereign 4.0	[9EPCNA]	09.89-09.94	A0110	90			
Various Models	[WD610.16]				03.71-07.83	S0332	24V 6.6kW
DELCO							
Various Models Diesel						S1054	12V 2.8kW
DENNIS							
BULKMASTER 50, 70 Municipal					01.72-01.79	S9045	12 2.7kW
DOMINANT					01.72-01.79	S9045	12 2.7kW
Dominant / Municipal	[Perkins 6.354]				01.79-12.79	S9051	12 2.7kW
DETROIT							
Engine	[DD13]					S1029	24V 7.2kW
	[DD15]					S1029	24V 7.2kW
	[S50]					S1027	24V 7.8kW
	[S60]					S1027	24V 7.8kW
Various Models						S1055	24V 4.5kW
DEUTZ							
1011 D 2011 L4W						S9099	24V 4.0kW
A6L514 8.0					01.64-12.73	S0442	
A6L714 9.5					01.61-12.75	S0442	
A8L714 12.7					01.64-12.75	S0442	
BF3L914 3.2	[3]					S9176	24V 4.0kW
BF4L2012						S9176	24V 4.0kW
BF4L914 4.3	[4]					S9176	24V 4.0kW
BF4M1013						S9176	24V 4.0kW
BF4M2011						S9099	24V 4.0kW
BF4M2012 4						S9176	24V 4.0kW
BF4M2012C 6.1	[4]					S9176	24V 4.0kW
BF6L514 8.0					01.64-02.73	S0442	
BF6L914.C 6.5	[6]					S9176	24V 4.0kW
BF6M1013-						S9176	24V 4.0kW

VEHICLE



A/V/i



V/i

DEUTZ continued							
BF6M1013EC						S9176	24V 4.0kW
BF6M2012C- 6.1	[6]					S9176	24V 4.0kW
D-914 L3 3.2	[3]					S9176	24V 4.0kW
D-914 L4 4.3	[4]					S9176	24V 4.0kW
D-914 L5 5.4	[5]					S9176	24V 4.0kW
D-914 L6 6.5	[6]					S9176	24V 4.0kW
F3L914 3.2	[3]					S9176	24V 4.0kW
F4L914 4.3	[4]					S9176	24V 4.0kW
F5L914 5.4	[5]					S9176	24V 4.0kW
F6L514 8.0					01.64-12.73	S0442	
F6L914 6.5	[6]					S9176	24V 4.0kW
SA6L514 8.0					01.64-12.73	S0442	
SA8L714 12.7					01.64-12.75	S0442	
TCD2011 L4 3.6	[4]					S9174	12V 4.0kW
						S9099	24V 4.0kW
TCD2012 L06 4V						S9176	24V 4.0kW
TCD2013 L06 4V						S9176	24V 4.0kW
TCD914 L6 6.5	[6]					S9176	24V 4.0kW
TD2011 L4W 3.6						S9174	12V 4.0kW
TD2011 L4W- 3.6						S9099	24V 4.0kW
TD2011-L2	[TD2011]					S9099	24V 4.0kW
TD2011-L3 2.3	[TD2011]					S9099	24V 4.0kW
TD2011-L4 3.6	[TD2011]					S9099	24V 4.0kW
DEUTZ-FAHR							
5670 H						S9159(LET RIKA)	12V 3.6kW
5670 HTS						S9159(LET RIKA)	12V 3.6kW
5680 HTS						S9159(LET RIKA)	12V 3.6kW
5680H						S9159(LET RIKA)	12V 3.6kW
5690 HTS						S9159(LET RIKA)	12V 3.6kW
6095 HTS						S9159(LET RIKA)	12V 3.6kW
906						S9096(LET RIKA)	12V 2.0kW
Agri 605					00.97-	S0129	
Agroplus 3.1	[F3L913]	01.96-12.04	A9051(LE TRIKA)	12V 85A			
		01.96-12.04	A9051	12V 85A			
BF6M716 13.7					01.65-12.75	S0449	24V 6.6kW
D 10006	[F6L912]				01.70-12.78	S0262	12V 2.7kW
D 13006	[BF6L912]				01.72-12.78	S0262	12V 2.7kW
D 2807 1.9 Diesel	[F2L912]	06.86- 06.86-08.88	A0300 A0004	12V 55A 12V 33A			
D 3607 1.9 Diesel	[F2L912]	06.86- 06.86-08.88	A0300 A0004	12V 55A 12V 33A			
D 6006					01.72-12.82	S0262	12V 2.7kW
D 6206	[F4L912]				01.78-	S0262	12V 2.7kW
D 6807	[F4L912]				01.86-12.91	S0262	12V 2.7kW
D 6807 3.8 Diesel	[F4L912]	06.86-08.88	A0004	12V 33A	06.86- 06.86-12.91 06.86-12.91 01.92-	S9044 S0115 S4032 S0174	12 2.7kW
D 7006					01.72-12.74	S0262	12V 2.7kW
D 7007	[F4L912]				01.86-12.91	S0262	12V 2.7kW
D 7007 3.8 Diesel	[F4L912]	06.86-08.88	A0004	12V 33A	06.86- 06.86-12.91 06.86-12.91 01.92-	S9044 S0115 S4032 S0174	12 2.7kW
D 7206	[F4L912]				01.78-	S0262	12V 2.7kW
D 7207	[F4L912.51]				01.80-12.81	S0262	12V 2.7kW
D 7807	[F4L913/913.55]				01.80-12.84	S0262	12V 2.7kW
DL1300						S0245	24V 6.5kW
DX 110	[F6L912]				01.82-12.85	S0262	12V 2.7kW
DX 120	[F6L913]				01.80-12.85	S0262	12V 2.7kW

VEHICLE



A/V/i



V/i

DEUTZ-FAHR continued						
DX 3.10	[F3L912]			01.86-12.91	S0262	12V 2.7kW
DX 3.10 2.8 Diesel	[F3L912]			06.86-	S9044	12 2.7kW
				06.86-12.91	S4032	
				06.86-12.91	S0115	
				01.92-06.01	S0174	
DX 3.30	[F3L912]			01.86-12.91	S0262	12V 2.7kW
DX 3.30 2.8 Diesel	[F3L912]			06.86-	S9044	12 2.7kW
				06.86-12.91	S4032	
				06.86-12.91	S0115	
				01.92-06.01	S0174	
DX 3.50	[F3L913]			01.86-12.91	S0262	12V 2.7kW
DX 3.50 3.1 Diesel	[F3L913]			06.86-	S9044	12 2.7kW
				06.86-12.91	S4032	
				06.86-12.91	S0115	
				01.92-06.01	S0174	
DX 3.60	[F4L912]			01.86-12.91	S0262	12V 2.7kW
DX 3.60 3.8 Diesel	[F4L912]			06.86-	S9044	12 2.7kW
				06.86-12.91	S4032	
				06.86-12.91	S0115	
				01.92-06.01	S0174	
DX 3.70	[F4L912]			01.86-12.91	S0262	12V 2.7kW
DX 3.70 3.8 Diesel	[F4L912]			06.86-12.91	S4032	12 2.7kW
				06.86-	S9044	
				06.86-12.91	S0115	
				01.92-06.01	S0174	
DX 3.80	[F4L913]			01.86-12.91	S0262	12V 2.7kW
DX 3.80 4.1 Diesel	[F3L913]			06.86-	S9044	12 2.7kW
	[F4L913]			06.86-12.91	S4032	
				06.86-12.91	S0115	
				01.92-06.01	S0174	
DX 3.90	[F4L913]			01.86-12.91	S0262	12V 2.7kW
DX 3.90 4.1 Diesel	[F3L913]			06.86-	S9044	12 2.7kW
	[F4L913]			06.86-12.91	S0115	
				06.86-12.91	S4032	
				01.92-06.01	S0174	
DX 4.10	[F4L912]			01.86-12.91	S0262	12V 2.7kW
DX 4.10 3.8 Diesel	[F4L912]			06.86-	S9044	12 2.7kW
				06.86-12.92	S0115	
				06.86-12.92	S4032	
				01.92-06.01	S0174	
DX 4.30	[F4L913]			01.86-12.91	S0262	12V 2.7kW
DX 4.30 4.1 Diesel	[F3L913]			06.86-	S9044	12 2.7kW
	[F4L913]			06.86-12.91	S0115	
				06.86-12.91	S4032	
				01.92-06.01	S0174	
DX 4.31	[F4L913]			01.91-	S0262	12V 2.7kW
DX 4.31 4.1 Diesel	[F3L913]			01.91-	S9044	12 2.7kW
	[F4L913]			01.91-12.91	S4032	
				01.91-12.91	S0115	
				01.92-	S0174	
DX 4.50	[BF4L913T]			01.86-12.91	S0262	12V 2.7kW
DX 4.50 4.1 Diesel	[BF4L913]			06.86-12.91	S4032	
				06.86-12.91	S0115	
				01.92-06.01	S0174	
	[BF6L913T]			06.86-	S9044	12 2.7kW
DX 4.51	[BF4L913T]			01.90-12.91	S0262	12V 2.7kW
DX 4.51 4.1 Diesel	[BF4L913]			01.90-12.91	S0115	
				01.92-	S0174	
				01.90-	S9044	
DX 4.70	[BF4L913]			01.86-12.91	S0262	12V 2.7kW
DX 4.70 4.1 Diesel	[BF4L913]			06.86-12.91	S0115	
				06.86-12.91	S4032	
				01.92-	S0174	
				01.92-	S9044	
	[BF6L913T]			01.92-	S9044	12 2.7kW
DX 6.05 5.7 Diesel	[F6L912]			06.86-	S9044	12 2.7kW
				06.86-12.91	S0115	
				06.86-12.91	S4032	

VEHICLE



A/V/i



V/i

DEUTZ-FAHR continued

					01.92-06.01	S0174	
DX 6.10	[F6L912]				01.86-12.91	S0262	12V 2.7kW
DX 6.10A Diesel	[F6L912]				06.86-	S9044	12 2.7kW
DX 6.30	[F6L913]				01.86-12.91	S0262	12V 2.7kW
DX 6.30 6.1 Diesel	[F6L913]				06.86-	S9044	12 2.7kW
					06.86-12.91	S0115	
					06.86-12.91	S4032	
					01.92-06.01	S0174	
DX 6.31	[BF6L913T]				01.86-12.91	S0262	12V 2.7kW
DX 6.31 6.0 Diesel	[BF6L913T]				01.90-	S9044	12 2.7kW
	[BF6L913]	01.90-	A0389	12V 95A	01.90-12.91	S4032	
					01.90-12.91	S0115	
					01.92-01.05	S0174	
DX 6.50	[BF6L913]				01.86-12.91	S0262	12V 2.7kW
DX 6.50 6.1 Diesel	[BF6L913]	06.86-	A0389	12V 95A	06.86-	S9044	12 2.7kW
					06.86-12.91	S0115	
					06.86-12.91	S4032	
					01.92-06.01	S0174	
DX 6.60	[BF6L913]				01.86-12.91	S0262	12V 2.7kW
DX 6.60 6.0 Diesel	[BF6L913]				10.88-	S9044	12 2.7kW
					10.88-12.91	S0115	
					10.88-12.91	S4032	
					01.92-10.03	S0174	
DX 7.10	[BF6L913]				01.86-12.91	S0262	12V 2.7kW
DX 7.10 6.1 Diesel	[BF6L913]	06.86-	A0389	12V 95A	06.86-12.91	S4032	12 2.7kW
					06.86-	S9044	
					06.86-12.91	S0115	
					01.92-06.01	S0174	
DX 80	[F4L913]				01.82-12.85	S0262	12V 2.7kW
DX 85	[F5L912]				01.82-12.85	S0262	12V 2.7kW
DX 86	[BF4L913T]				01.82-12.85	S0262	12V 2.7kW
DX 90	[F5L912]				01.82-12.85	S0262	12V 2.7kW
DX 92	[BF4L913/913T]				01.82-12.85	S0262	12V 2.7kW
F4M716 9.2					01.65-12.74	S0449	24V 6.6kW
F6M716 13.7					01.65-12.75	S0449	24V 6.6kW
Industrial						S0245	24V 6.5kW
Intrac 2003 3.8	[F4L912H]				08.78-05.80	S9044	12 2.7kW
Intrac 2004	[F4L912]				01.82-12.84	S0262	12V 2.7kW
Intrac 2004 3.8	[F4L912]				05.78-08.82	S9044	12 2.7kW
Intrac 6.30	[F6L913]				01.88-	S0262	12V 2.7kW
Intrac 6.30 6.0 TD	[BF6L913]	01.89-	A0389	12V 95A	01.89-12.91	S4032	
					01.89-12.91	S0115	
					01.92-01.04	S0174	
Intrac 6.30 Turbo	[BF6L913T]				01.89-12.91	S0262	12V 2.7kW
Intrac 6.60 6.0 TD	[BF6L913]	01.88-	A0389	12V 95A			
Intrac 630	[F6L913]				01.88-12.88	S9044	12 2.7kW
Intrac 630 Turbo	[BF6L913T]				01.89-	S9044	12 2.7kW
M 1080 4.7 Diesel	[F5L912]	01.81-08.88	A0004	12V 33A	01.81-12.91	S0262	12V 2.7kW
					01.81-	S9044	12 2.7kW
					01.81-12.91	S0115	
					01.81-12.91	S4032	
					01.92-01.96	S0174	
M 1202 5.7 Diesel	[F5L912]				01.80-	S9044	12 2.7kW
	[F6L912]	01.80-08.88	A0004	12V 33A	01.80-12.91	S0262	12V 2.7kW
					01.80-12.91	S4032	
					01.80-12.91	S0115	
					01.92-01.95	S0174	
M 2385 5.7 Diesel	[F5L912]				01.82-	S9044	12 2.7kW
	[F6L912]	01.82-07.93	A0084	65	01.82-12.91	S4032	
		01.82-	A0389	12V 95A	01.82-12.91	S0115	
					01.82-12.91	S0262	12V 2.7kW
					01.92-01.97	S0174	
M 3330 2.8	[F3L912]				01.92-03.02	S0174	
					01.92-	S9044	12 2.7kW
M 3360 3.8	[F4L912]				03.87-12.91	S4032	
					03.87-12.91	S0115	
					01.92-03.02	S0174	

VEHICLE



A/V/i



V/i

DEUTZ-FAHR continued

	[F5L912]				03.87-	S9044	12 2.7kW
M 3660 3.8	[F4L912]				01.87-12.91	S0262	12V 2.7kW
M 980 3.8 Diesel	[F4L912]	01.81-08.88	A0004	12V 33A	01.81-12.91 01.81-12.91 01.82-12.91 01.92-01.96	S0115 S4032 S0262 S0174	12V 2.7kW
	[F5L912]				01.81-	S9044	12 2.7kW
M1000 11.3	[F8L413V]				05.72-12.80	S0245	24V 6.5kW
Various Models			A0300 A9044	12V 55A 24V 110A		S0182 S0362 S9099(LET RIKA) S0293	24V 4.0kW 24V 6.6kW 24V 4.0kW 12V 2.5kW

DIECI

4017 Telescopic Handler	[IVECO]					S0301 S0256	12V 3.0kW 12V 3.0kW
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DODGE

2000 2.0 GTX		01.89-	UD02552 A	12V 75A			
Avenger 2.0	[ECN]	01.06-	A5065	12V 115A			
Avenger 2.0 CRD	[ECD]				01.07-	S5143	12V 2.0kW
Avenger 2.4	[EDG]	01.06-	A5065	12V 115A			
Avenger 2.7		01.08-12.10	A6176	12V 136A			
Avenger 3.6		01.11-	A6234	12V 150A			
B100 3.7					01.71-01.71 01.71-01.79 01.79-01.80	S5119 S5119 S5119	12V 1.4kW 12V 1.4kW 12V 1.4kW
B100 3.7 Sportsman					01.71-01.78 01.79-01.80	S5119 S5119	12V 1.4kW 12V 1.4kW
B100 5.2					01.71-01.80 01.71-01.71 01.79-01.80	S5119 S5119 S5119	12V 1.4kW 12V 1.4kW 12V 1.4kW
B100 5.2 Sportsman					01.71-01.80 01.79-	S5119 S5119	12V 1.4kW 12V 1.4kW
B100 5.9					01.71-01.78 01.74-	S5119 S5119	12V 1.4kW 12V 1.4kW
B100 5.9 Sportsman					01.72-01.78 01.74-	S5119 S5119	12V 1.4kW 12V 1.4kW
B100 7.2					01.74-	S5119	12V 1.4kW
B150 3.7					01.81-01.82 01.83-01.87	S5119 S5119	12V 1.4kW 12V 1.4kW
B150 3.7 Sportsman					01.81-01.82 01.83-01.87	S5119 S5119	12V 1.4kW 12V 1.4kW
B150 3.9		01.88-01.94	A6093	12V 90A	01.88-01.94	S0384	12V 1.4kW
B150 3.9 Sportsman		01.88-01.94	A6093	12V 90A	01.88-01.94	S0384	12V 1.4kW
B150 5.2		01.88-01.94	A6093	12V 90A	01.81-01.82 01.83-01.87 01.88-01.94	S5119 S5119 S0384	12V 1.4kW 12V 1.4kW 12V 1.4kW
B150 5.2 Sportsman		01.88-01.94	A6093	12V 90A	01.81-01.82 01.83-01.87 01.88-01.94	S5119 S5119 S0384	12V 1.4kW 12V 1.4kW 12V 1.4kW
B250 3.9		01.88-01.94	A6093	12V 90A	01.88-01.94	S0384	12V 1.4kW
B250 3.9 Sportsman		01.88-01.94	A6093	12V 90A	01.88-01.94	S0384	12V 1.4kW
B250 5.2		01.88-01.94	A6093	12V 90A	01.88-01.94	S0384	12V 1.4kW
B250 5.2 Sportsman		01.88-01.94	A6093	12V 90A	01.88-01.94	S0384	12V 1.4kW
B250 5.9		01.88-01.94	A6093	12V 90A	01.88-	S0384	12V 1.4kW
B250 5.9 Sportsman		01.90-01.94	A6093	12V 90A	01.88-	S0384	12V 1.4kW
B350 5.2		01.88-01.94	A6093	12V 90A			
B350 5.2 Sportsman		01.88-01.94	A6093	12V 90A			
B350 5.9		01.88-01.94	A6093	12V 90A			
B350 5.9 Sportsman		01.88-	A6093	12V 90A			
Caliber 2.0	[ECN]	01.06-	A5065	12V 115A			
Caliber 2.0 CRD	[ECD]				01.06-	S5143	12V 2.0kW
Caliber 2.4	[ED3]	01.06-	A5065	12V 115A			
Caravan 2.4	[EDZ]	01.01-12.07 01.01-12.07	A6128 A6182	12V 150A 12V 136A			

VEHICLE



A/V/i



V/i

DODGE continued

Caravan 2.5		01.92-01.95	A6093	12V 90A			
Caravan 2.5 C/V		01.92-01.95	A6093	12V 90A			
Caravan 2.5 SE		01.92-01.93	A6093	12V 90A			
Caravan 2.5 TD	[ENC]	01.95-03.01	A0376	12V 115A			
Caravan 3.3		01.01-01.02	A6156	12V 130A			
		01.01-	A6156	12V 130A			
		01.03-	A6156	12V 130A			
		01.04-	A6156	12V 130A			
		01.05-	A6156	12V 130A			
		[EGA]	02.00-	A6156	12V 130A		
	[EGM]	01.01-	A6156	12V 130A			
		04.01-05.07	A6156	12V 130A			
Caravan 3.3 4WD	[EGA]	02.00-	A6156	12V 130A			
Caravan 3.3 SE		01.01-01.03	A6156	12V 130A			
		01.04-	A6156	12V 130A			
	[EGM]	01.01-	A6156	12V 130A			
Caravan 3.3 Sport		01.01-01.01	A6156	12V 130A			
Caravan 3.8	[EGH]	02.00-	A6156	12V 130A			
		04.01-05.07	A6156	12V 130A			
Caravan 3.8 4WD	[EGH]	02.00-	A6156	12V 130A			
Caravan 3.8 AWD		04.01-05.07	A6156	12V 130A			
Caravan 3.8 Turbo 4WD	[EGH]	04.01-	A6156	12V 130A			
Caravan IV 2.8 CRD	[ENS]				01.09-	S5099	12V 2.2kW
Challenger 5.7 V8						S6092	12V 1.4kW
Charger 2.7		01.06-12.07	A6231	12V 140A			
Charger 5.7		01.07-	A6231	12V 140A			
Charger 5.7 V8						S6092	12V 1.4kW
Colt 1.5		01.89-01.90	A9127(M ANDO)	12V 75A			
		01.91-01.94	A9127(M ANDO)	12V 75A			
Colt 1.5 100 DL		01.89-01.90	A9127(M ANDO)	12V 75A			
		01.91-01.91	A9127(M ANDO)	12V 75A			
Colt 1.5 100 E		01.89-01.90	A9127(M ANDO)	12V 75A			
		01.91-01.91	A9127(M ANDO)	12V 75A			
		01.92-01.92	A9127(M ANDO)	12V 75A			
Colt 1.5 100 LX		01.89-01.90	A9127(M ANDO)	12V 75A			
Colt 1.5 200 DL		01.89-01.90	A9127(M ANDO)	12V 75A			
Colt 1.5 200 E		01.89-01.90	A9127(M ANDO)	12V 75A			
		01.92-01.92	A9127(M ANDO)	12V 75A			
Colt 1.5 200 GT		01.91-01.92	A9127(M ANDO)	12V 75A			
Colt 1.5 200 LX		01.89-01.89	A9127(M ANDO)	12V 75A			
Colt 1.5 DL		01.88-01.88	A9127(M ANDO)	12V 75A			
		01.89-01.90	A9127(M ANDO)	12V 75A			
Colt 1.5 E		01.89-01.89	A9127(M ANDO)	12V 75A			
Colt 1.5 ES		01.94-01.94	A9127(M ANDO)	12V 75A			
Colt 1.5 GL		01.90-01.90	A9127(M ANDO)	12V 75A			
		01.91-01.93	A9127(M ANDO)	12V 75A			
Colt 1.5 GT		01.89-01.90	A9127(M ANDO)	12V 75A			
Colt 1.6 100 DL		01.89-01.89	UD02552 A	12V 75A			
Colt 1.6 100 LX		01.89-01.90	UD02552 A	12V 75A			
Colt 1.6 200 LX		01.89-01.89	UD02552 A	12V 75A	01.89-01.89	S0466	12V 1.2kW
Colt 1.6 GT		01.89-01.89	UD02552 A	12V 75A	01.90-01.90	S0466	12V 1.2kW

VEHICLE



A/V/i



V/i

DODGE continued

	01.90-01.90	UD02552 A	12V 75A			
Colt 1.6 Turbo 100 DL				01.89-01.89	S0466	12V 1.2kW
Colt 1.6 Turbo 100 LX				01.89-01.90	S0466	12V 1.2kW
Colt 1.6 Turbo GT				01.89-01.89	S0466	12V 1.2kW
Colt 2.0 Vista	01.85-01.86	A9128(M ANDO)	12V 65A	01.87-01.88	S0466	12V 1.2kW
				01.89-01.91	S0466	12V 1.2kW
Colt 2.0 Vista Custom	01.86-01.86	A9128(M ANDO)	12V 65A			
D100 3.9	01.88-01.89	A6093	12V 90A			
D100 5.2	01.88-01.89	A6093	12V 90A			
D100 5.9	01.88-12.88	A6093	12V 90A			
D150 3.9	01.88-01.90	A6093	12V 90A			
D150 5.2	01.88-01.90	A6093	12V 90A			
D150 5.9	01.88-01.90	A6093	12V 90A			
D250 3.9	01.88-01.90	A6093	12V 90A			
D250 5.2	01.88-01.90	A6093	12V 90A			
D250 5.9	01.88-01.90	A6093	12V 90A			
D350 5.9	01.88-01.90	A6093	12V 90A			
Dakota 2.5	01.91-01.96	A6093	12V 90A	01.96-01.96	S5125	12V 1.2kW
				01.97-01.97	S5125	12V 1.2kW
				01.98-01.98	S5125	12V 1.2kW
Dakota 3.9	01.88-01.90	A6093	12V 90A			
Dakota 3.9 Sport	01.88-01.90	A6093	12V 90A			
Dakota 4.7 V8	01.00-	A0182	132			
Daytona 2.2 Turbo	01.90-12.90	A6093	12V 90A			
Daytona 2.2 Turbo Iroc R/T	01.92-01.93	A6093	12V 90A			
Daytona 2.2 Turbo Shelby	01.90-12.90	A6093	12V 90A			
Daytona 2.5	01.90-01.93	A6093	12V 90A			
Daytona 2.5 ES	01.92-01.93	A6093	12V 90A			
Daytona 2.5 Turbo Iroc	01.91-01.92	A6093	12V 90A			
Durango 4.7	01.01-12.06	A6148	12V 160A		S6091	12V 1.4kW
Durango 4.7 V8	01.00-	A0182	132			
Durango 5.7					S6091	12V 1.4kW
Durango 5.7 V8 [EZA]	01.03-12.10	A0325	12V 136A			
Dynasty 2.5	01.92-01.93	A6093	12V 90A			
Freightliner 3.0 Diesel	01.08-	A3115	12V 220A			
Grand Caravan 2.8 CRD				01.08-	S5099	12V 2.2kW
Grand Caravan 3.6	01.11-	A6234	12V 150A			
Intrepid 3.5				01.93-01.97	S5119	12V 1.4kW
Intrepid 3.5 ES				01.93-01.97	S5119	12V 1.4kW
Journey 3.6	01.11-	A6234	12V 150A			
Magnum 2.7	01.05-12.07	A6231	12V 140A			
Magnum 5.7 V8					S6092	12V 1.4kW
Neon 2.0				01.00-01.01	S0102	12V 1.1kW
R/T				01.01-	S0102	12V 1.1kW
SE				01.01-12.03	S0102	12V 1.1kW
				01.02-	S0102	12V 1.1kW
SXT				01.01-12.03	S0102	12V 1.1kW
Neon 2.0 16V				06.94-	S0028	
				04.96-	S0035	
Nitro 4.0	01.07-	A6236	12V 160A			
Power Ram 2.3 Turbo 50				01.83-	S0466	12V 1.2kW
				01.84-	S0466	12V 1.2kW
				01.85-	S0466	12V 1.2kW
Raider 2.6				01.87-01.89	S0466	12V 1.2kW
Raider 3.0				01.89-01.89	S5019	12V 1.2kW
Ram 1500 5.7L V8	01.12-	A5148	12V 180A			
Ram 2.0 50				01.87-01.89	S0466	12V 1.2kW
Ram 2.3 Turbo 50 Royal				01.83-01.83	S0466	12V 1.2kW
				01.84-01.85	S0466	12V 1.2kW
Ram 2.3 Turbo 50 Sport				01.83-01.83	S0466	12V 1.2kW
				01.84-01.84	S0466	12V 1.2kW
Ram 2.4 50				01.90-01.92	S0466	12V 1.2kW
				01.93-01.93	S0466	12V 1.2kW

VEHICLE



A/V/i



V/i

DODGE continued							
Ram 2.4 50 SE					01.90-01.92	S0466	12V 1.2kW
					01.93-01.93	S0466	12V 1.2kW
Ram 2.6 50					01.87-01.89	S0466	12V 1.2kW
Ram 2.6 50 Custom					01.87-01.89	S0466	12V 1.2kW
Ram 2.6 50 Sport					01.87-01.89	S0466	12V 1.2kW
Ram 2500 5.7 V8	[EZA]	01.02-12.09	A0325	12V 136A			
Ram 2500 5.7L V8		01.10-	A5148	12V 180A			
Ram 3.0 50					01.90-01.91	S5019	12V 1.2kW
Ram 3500 5.7L V8		01.11-	A5148	12V 180A			
Ram 5.9 Turbo 2500					01.94-01.96	S6070	12V 2.7kW
					01.97-01.97	S6070	12V 2.7kW
					01.98-01.98	S6070	12V 2.7kW
					01.99-01.01	S6070	12V 2.7kW
					01.01-01.01	S6070	12V 2.7kW
Ram 5.9 Turbo 2500 Quad Cab					01.98-01.98	S6070	12V 2.7kW
					01.01-01.01	S6070	12V 2.7kW
Ram 5.9 Turbo 3500					01.97-01.97	S6070	12V 2.7kW
					01.98-01.98	S6070	12V 2.7kW
					01.99-01.01	S6070	12V 2.7kW
					01.01-01.01	S6070	12V 2.7kW
Ram 5.9 Turbo 3500 Quad Cab					01.98-01.98	S6070	12V 2.7kW
					01.01-01.01	S6070	12V 2.7kW
Ramcharger 5.2		01.88-01.90	A6093	12V 90A			
Ramcharger 5.9		01.88-01.90	A6093	12V 90A			
Shadow 2.2		01.90-01.94	A6093	12V 90A			
Shadow 2.2 America		01.91-01.92	A6093	12V 90A			
Shadow 2.2 Turbo		01.90-12.90	A6093	12V 90A			
Shadow 2.5		01.92-01.94	A6093	12V 90A			
Shadow 2.5 America		01.92-12.92	A6093	12V 90A			
Shadow 2.5 ES		01.91-01.94	A6093	12V 90A			
Shadow 2.5 Turbo		01.92-12.92	A6093	12V 90A			
Spirit 2.2 Turbo R/T		01.91-01.92	A6093	12V 90A			
Spirit 2.5		01.92-01.95	A6093	12V 90A			
		01.93-01.94	A6093	12V 90A			
Spirit 2.5 ES		01.93-12.93	A6093	12V 90A			
Spirit 2.5 LE		01.92-12.92	A6093	12V 90A			
Spirit 2.5 Turbo ES		01.92-12.92	A6093	12V 90A			
Spirit 2.5 Turbo LE		01.92-12.92	A6093	12V 90A			
Stealth 3.0					01.91-01.92	S5019	12V 1.2kW
					01.93-01.96	S5019	12V 1.2kW
Stealth 3.0 ES					01.91-01.92	S5019	12V 1.2kW
					01.93-01.93	S5019	12V 1.2kW
Stealth 3.0 R/T		01.91-01.92	A9095(M ANDO)	12V 110A	01.91-01.92	S5019	12V 1.2kW
		01.93-01.96	A9095(M ANDO)	12V 110A	01.93-01.96	S5019	12V 1.2kW
Stealth 3.0 R/T Sport		01.94-01.95	A9095(M ANDO)	12V 110A	01.94-01.95	S5019	12V 1.2kW
	12V 110A	01.94-01.95	A9096(M ANDO)				
Stealth 3.0 Turbo R/T	12V 110A	01.91-01.92	A9096(M ANDO)		01.91-01.92	S5019	12V 1.2kW
		01.91-01.92	A9096(M ANDO)	12V 110A	01.93-01.96	S5019	12V 1.2kW
	12V 110A	01.93-01.96	A9096(M ANDO)				
Stratus 2.0 16V					12.95-	S0028	
					12.95-	S0035	
Stratus 2.5					01.99-01.00	S5124	12V 1.4kW
Stratus 2.5 ES	[EEB]				01.95-01.97	S5124	12V 1.4kW
					01.98-01.98	S5124	12V 1.4kW
Stratus 2.5 V6	[EEB]				12.95-04.01	S5124	12V 1.4kW
W100 3.9		01.89-12.89	A6093	12V 90A			
W100 5.2		01.88-01.89	A6093	12V 90A			
W100 5.9		01.88-12.88	A6093	12V 90A			
W150 3.9		01.89-01.90	A6093	12V 90A			
W150 5.2		01.88-01.90	A6093	12V 90A			

VEHICLE



A/v/i



v/i

DODGE continued							
W150 5.9		01.88-01.90	A6093	12V 90A			
W250 5.2		01.88-01.90	A6093	12V 90A			
W250 5.9		01.88-01.90	A6093	12V 90A			
W350 5.9		01.88-01.90	A6093	12V 90A			
DOOSAN							
DX 340 LC						S1090(DE LCO)	24V 6.0kW
Kraan						S1088(DE LCO)	24V 4.5kW
						S1089(DE LCO)	24V 6.0kW
Various Models						S9116	24V 6.0 kW
DRONNINGBORG							
7000	[Perkins]	12V 70A	A1028R				
DYNAPAC							
CG233HF 3.6	[TCD2011]					S9174	12V 4.0kW
CG333HF 3.6	[BF4M]					S9174	12V 4.0kW
	[TCD2011]					S9174	12V 4.0kW
PAWERS 2.3	[Deutz]					S9099	24V 4.0kW
PL1000T	[TCD2012]					S9176	24V 4.0kW
EAGLE							
2000 2.0 GTX		01.91-01.92	UD02552 A	12V 75A	01.91-01.92	S0466	12V 1.2kW
		01.93-01.93	UD02552 A	12V 75A	01.93-01.93	S0466	12V 1.2kW
2000 2.0 GTX 4x4		01.92-01.92	UD02552 A	12V 75A	01.92-01.92	S0466	12V 1.2kW
Summit 1.5		01.91-01.92	A9127(M ANDO)	12V 75A	01.91-01.92	S3116(VALEO)	12V 0.9kW
Summit 1.5 DL		01.89-01.90	A9127(M ANDO)	12V 75A	01.91-01.92	S3116(VALEO)	12V 0.9kW
		01.91-01.92	A9127(M ANDO)	12V 75A	01.93-01.96	S3116(VALEO)	12V 0.9kW
		01.93-01.96	A9127(M ANDO)	12V 75A			
Summit 1.5 ES		01.91-01.96	A9127(M ANDO)	12V 75A	01.91-01.96	S3116(VALEO)	12V 0.9kW
Summit 1.5 ESI					01.95-01.96	S3116(VALEO)	12V 0.9kW
Summit 1.5 LX		01.89-01.90	A9127(M ANDO)	12V 75A			
Summit 1.6 LX		01.89-01.90	UD02552 A	12V 75A	01.89-01.90	S0466	12V 1.2kW
Summit 2.4		01.92-01.92	UD02552 A	12V 75A	01.95-01.96	S0466	12V 1.2kW
Summit 2.4 DL		01.92-01.92	UD02552 A	12V 75A	01.95-01.96	S0466	12V 1.2kW
Summit 2.4 LX		01.92-01.92	UD02552 A	12V 75A	01.95-01.96	S0466	12V 1.2kW
Talon 1.8 DL					01.93-01.94	S3116(VALEO)	12V 0.9kW
Talon 2.0		01.90-01.92	UD02552 A	12V 75A	01.90-01.92	S0466	12V 1.2kW
	[EBG]	01.93-01.97	UD02552 A	12V 75A	01.93-01.97	S0466	12V 1.2kW
Talon 2.0 ES		01.93-01.94	UD02552 A	12V 75A	01.93-01.94	S0466	12V 1.2kW
Vision 3.5					01.93-01.97	S5119	12V 1.4kW
Vision 3.5 ESI					01.95-01.97	S5119	12V 1.4kW
Vista 2.0	[G63B]	01.89-	A9127(M ANDO)	12V 75A			
		01.91-	A9127(M ANDO)	12V 75A			
Vista 2.0 4x4		01.90-	A9127(M ANDO)	12V 75A			
		01.91-	A9127(M ANDO)	12V 75A			
EICHER							
3026 5.9 Diesel	[EDL6-1]	03.82-	A0014	12V 55A			
		03.82-	A0013	12V 33A			
3028 5.9 Diesel	[EDL6-5]	09.83-	A0014	12V 55A			
		09.83-	A0013	12V 33A			
3030 5.9 Diesel	[EDL6-6]	09.83-	A0014	12V 55A			
		09.83-	A0013	12V 33A			

VEHICLE



A/V/i



V/i

EICHER continued

3257, S 3.0 Diesel	[EDL3-7]	03.82-12.87	A0013	12V 33A			
3258 A, AS 3.0 Diesel	[EDL3-7]	03.82-12.87	A0013	12V 33A			
330 2.0 Diesel	[EDK2-9]	10.77-12.80	A0013	12V 33A			
3357 3.0 Diesel	[EDL3-8]	03.82-12.87	A0013	12V 33A			
3358 3.0 Diesel	[EDL3-8]	03.82-12.87	A0013	12V 33A			
3457 3.0 Diesel	[EDL3-9]	03.82-12.87	A0013	12V 33A			
3458 3.0 Diesel	[EDL3-9]	03.82-12.87	A0013	12V 33A			
3559 3.9 Diesel	[EDL4-4]	01.84-	A0013	12V 33A			
3560 3.9 Diesel	[EDL4-4]	01.84-	A0013	12V 33A			
3659 3.9 Diesel	[EDL4-5]	01.84-	A0013	12V 33A			
3660 3.9 Diesel	[EDL4-6]	01.84-	A0013	12V 33A			
635 K, KA 1.9 Diesel	[EDL2-2]	01.86-	A0013	12V 33A			
642 K, KA 1.9 Diesel	[EDL2-4]	01.86-	A0013	12V 33A			
645 K, KA 2.9 Diesel	[EDL3-6]	01.86-	A0013	12V 33A			
648 V, VA 2.9 Diesel	[EDL3-7.2]	01.87-	A0013	12V 33A			
666 P,PA 2.9 Diesel	[EDL3-9.1]	01.87-	A0013	12V 33A			
666 V, VA 2.9 Diesel	[EDL3-9.1]	01.86-	A0013	12V 33A			
680 P, PA 3.9 Diesel	[EDL4-5.1]	01.87-	A0013	12V 33A			

ERKUNT TRACTOR

1004 4.4	[1104-44TA]		A9056 A9056(LE TRIKA)	12V 120A 12V 120A	01.12-	S9098	12V 3.2kW
1104 4.4	[1104-44TA]		A9056 A9056(LE TRIKA)	12V 120A 12V 120A	01.12-	S9098	12V 3.2kW
1504e 4.4	[1104D-44TA]					S9098	12V 3.2kW
602e 4.4	[1104A-44]					S9098	12V 3.2kW
604e 4.4	[1104A-44]					S9098	12V 3.2kW
702 4.4	[1104A-44]					S9098	12V 3.2kW
702e 4.4	[1104A-44]					S9098	12V 3.2kW
704 4.4	[1104A-44]					S9098	12V 3.2kW
704e 4.4	[1104A-44]					S9098	12V 3.2kW
704e+ 4.4	[1104D-44TA]					S9098	12V 3.2kW
802 4.4	[1104D-44T]		A9056 A9056(LE TRIKA)	12V 120A 12V 120A		S9098	12V 3.2kW
804 4.4	[1104D-44T]		A9056 A9056(LE TRIKA)	12V 120A 12V 120A		S9098	12V 3.2kW
804.4 Lux 4.4	[1104D-44TA]					S9098	12V 3.2kW
804.4e 4.4	[1104D-44TA]					S9098	12V 3.2kW
852 4.4	[1104D-44]					S9098	12V 3.2kW
852e 4.4	[1104A-44]					S9098	12V 3.2kW
854 4.4	[1104D-44]					S9098	12V 3.2kW
854e 4.4	[1104A-44]					S9098	12V 3.2kW
854e+ 4.4	[1104D-44TA]					S9098	12V 3.2kW
904e 4.4	[1104-44TA]		A9056 A9056(LE TRIKA)	12V 120A 12V 120A		S9098	12V 3.2kW
	[1104D-44TA]					S9098	12V 3.2kW

ETALON

A079 Euro-2		01.06-	A0008	24V 80A	01.06-	S0002	
A079 Euro-3		01.09-	A0008	24V 80A	01.09-	S0002	

EUROMACCHINE

MP 01 DC 3.1	[BF4M2011]					S9174	12V 4.0kW
MP 02 DC 3.1	[BF4M2011]					S9174	12V 4.0kW
MP 03 DC 4	[BF4M2011]					S9174	12V 4.0kW
MP 04 DC 4	[BF4M2011]					S9174	12V 4.0kW
MP 11 DC 6.1	[BF6M]					S9176	24V 4.0kW
MP 12 DC 6.1	[BF6M]					S9176	24V 4.0kW

ErAZ

Various Models	[ZMZ-402.10]					S9111	12V 1.2kW
	[ZMZ-4021.10]					S9111	12V 1.2kW
	[ZMZ-4025.10]					S9111	12V 1.2kW
	[ZMZ-4026.10]					S9111	12V 1.2kW

FAHR

VEHICLE



A/V/i



V/i

FAHR continued							
1320	(KHD)[F6L913]				01.83-12.87	S0262	12V 2.7kW
1620H 12.8	[F8L413F]				01.80-12.87	S0449	24V 6.6kW
2480	(KHD)[F6L912]				01.82-12.87	S0262	12V 2.7kW
2580	(KHD)[F6L913]				01.82-12.87	S0262	12V 2.7kW
2680	(KHD)[F6L913]				01.82-12.87	S0262	12V 2.7kW
M770	(KHD)[F4L.912]				01.80-12.87	S0262	12V 2.7kW
M980	(KHD)[F4L912]				01.82-12.87	S0262	12V 2.7kW
FARMTRAC							
675 4.4	[Perkins]					S9098	12V 3.2kW
675 DT 4.4	[Perkins]					S9098	12V 3.2kW
685 DT 4.4	[Perkins]					S9098	12V 3.2kW
690 DT 4.4	[Perkins]					S9098	12V 3.2kW
7100 DT 4.4	[Perkins]					S9098	12V 3.2kW
7110 DT 4.4	[Perkins]					S9098	12V 3.2kW
FARYMANN							
Various Models						S0208	12 2kW
FAUN							
Various Models						S0365	24V 6.6kW
FENDT							
105S 4.2 Diesel	[D226-4]				02.77-02.92	S0469	12V 2.7kW
200 Series 2.8 Diesel	[F3L912]	02.74-	A0300	12V 55A			
		02.79-08.88	A0004	12V 33A			
204 3.8 Diesel	[F4L912]	02.79-08.88	A0004	12V 33A			
204 P, 204 V 3.8	[F4L912]	01.74-12.96	A0300	12V 55A			
204 PA, 204 VA 3.8	[F4L912]	01.74-12.96	A0300	12V 55A			
205 4.0 Diesel	[F4L912]	02.79-08.88	A0004	12V 33A			
300 SERIES 4.2 Diesel	[D226..]				02.80-	S0469	12V 2.7kW
600 5.7 Diesel	[D227-6]				02.78-	S0469	12V 2.7kW
610 5.7 Diesel	[D226-6]				02.78-	S0469	12V 2.7kW
611 6.2 Diesel	[D226-6]				02.76-	S0469	12V 2.7kW
612 6.2 Diesel	[D226-6]				02.76-	S0469	12V 2.7kW
614 6.2 Diesel	[TD226-6]				02.78-	S0469	12V 2.7kW
800 Series 6.9 Diesel	[D286..]	06.93-	A0085	95			
816 6.9	[D0826L1]				01.93-12.03	S9101(LET RIKA)	24V 4.0kW
					01.93-12.03	S9101	24V 4.0kW
818 6.9	[D0826L1]				01.99-12.03	S9101(LET RIKA)	24V 4.0kW
					01.99-12.03	S9101	24V 4.0kW
822 6.9	[D0826L2]				01.99-12.03	S9101(LET RIKA)	24V 4.0kW
					01.99-12.03	S9101	24V 4.0kW
824 6.9	[D0826L2]				01.99-12.03	S9101(LET RIKA)	24V 4.0kW
					01.99-12.03	S9101	24V 4.0kW
916 6.9	[D0826L2]				01.99-12.03	S9101(LET RIKA)	24V 4.0kW
					01.99-12.03	S9101	24V 4.0kW
916 Vario 6.9	[D0826L2]				01.99-12.03	S9101(LET RIKA)	24V 4.0kW
					01.99-12.03	S9101	24V 4.0kW
918NA 6.9	[D0826L2]				01.99-12.03	S9101(LET RIKA)	24V 4.0kW
					01.99-12.03	S9101	24V 4.0kW
920 Vario 6.9	[D0826L2]				01.99-12.03	S9101(LET RIKA)	24V 4.0kW
					01.99-12.03	S9101	24V 4.0kW
920NA 6.9	[D0826L2]				01.99-12.03	S9101(LET RIKA)	24V 4.0kW
					01.99-12.03	S9101	24V 4.0kW
924 Vario 6.9	[D0826L2]				01.99-12.03	S9101(LET RIKA)	24V 4.0kW
					01.99-12.03	S9101	24V 4.0kW
924NA 6.9	[D0826L2]				01.99-12.03	S9101(LET RIKA)	24V 4.0kW
					01.99-12.03	S9101	24V 4.0kW
926 6.9	[D0826L3]				01.99-12.03	S9101(LET RIKA)	24V 4.0kW
					01.99-12.03	S9101	24V 4.0kW

VEHICLE



A/V/i



V/i

FENDT continued							
926NA 6.9	[D0826L3]				01.99-12.03	S9101(LET RIKA)	24V 4.0kW
					01.99-12.03	S9101	24V 4.0kW
926PL 6.9	[D0826L3]				01.99-12.03	S9101(LET RIKA)	24V 4.0kW
					01.99-12.03	S9101	24V 4.0kW
F 275GT	(KHD)[F4L912]				01.86-12.91	S0262	12V 2.7kW
Farmer 103					01.72-05.82	S9043	12 2.7kW
Farmer 103S					01.72-05.82	S9043	12 2.7kW
Farmer 204P	(KHD)[F4L912]				01.86-12.91	S0262	12V 2.7kW
Various Models		01.96-	A0135	120			
FERMEC							
640B	(Perkins)[1004.42]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
650B	(Perkins)[1004.40T]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
860 3.9	(Perkins)[1004.4T]		A9054(LE TRIKA)	12V 95A			
			A9054	12V 95A			
860.865 3.9	(Perkins)[1004.4T]		A9054(LE TRIKA)	12V 95A			
			A9054	12V 95A			
960 3.9	(Perkins)[1004.4T]		A9054	12V 95A			
960, 965 3.9	(Perkins)[1004.4T]		A9054(LE TRIKA)	12V 95A			
965 3.9	(Perkins)[1004.4T]		A9054	12V 95A			
FERRARI							
1100 1.1 Diesel	[9LD 561]				12.85-	S0412	12V 1.6kW
					12.85-	S0411	12V 1.6kW
	[9LD561]	12.85-	A4009	12V 33A			
1300 1.3 Diesel	[8LD665.2]	12.85-	A4009	12V 33A	12.85-	S0411	12V 1.6kW
					12.85-	S0412	12V 1.6kW
200 Series 2.0 Turbo GTB/GTS	[F106D..]	01.86-10.89	A0212	85			
208 2.0 Turbo	[F106D..]	06.82-10.89	A4065	65			
300 0.4	[6LD400]				09.89-02.92	S0209	12 1.7kW
300 0.5	[6L360]				09.89-02.92	S0209	12 1.7kW
305 0.4	[6LD400]				09.89-	S0377	12V 1.1kW
					09.89-	S9094(LET RIKA)	12V 1.1kW
305 0.5	[6L360]				09.89-	S9094(LET RIKA)	12V 1.1kW
					09.89-	S0377	12V 1.1kW
306 0.4	[6LD400]				09.89-	S9094(LET RIKA)	12V 1.1kW
					09.89-	S0377	12V 1.1kW
307 0.4	[6LD400]				10.90-	S0377	12V 1.1kW
					10.90-	S9094(LET RIKA)	12V 1.1kW
308 3.0 GTB		01.80-01.80	A0393	12V 65A			
308 3.0 GTS		01.80-01.80	A0393	12V 65A			
308 3.0 i GTB		01.81-01.82	A0393	12V 65A			
308 3.0 i GTS		01.81-01.82	A0393	12V 65A			
40 Series 3.0	[F120A]	04.88-06.92	A0212	85			
40 WDT 1.6 Diesel	[LDW1503]	04.91-	A0179	65	04.91-	S0306	12V 2.2kW
412 4.9 i	[F101E..]	04.85-12.88	A4065	65			
700 0.4	[6LD400]				09.89-02.92	S0209	12 1.7kW
72S 0.7	[7LD665]				01.71-	S0377	12V 1.1kW
					01.71-	S9094(LET RIKA)	12V 1.1kW
792 0.4	[6LD400]				09.89-	S0377	12V 1.1kW
					09.89-	S9094(LET RIKA)	12V 1.1kW
794 0.4	[6LD400]				09.89-	S0377	12V 1.1kW
					09.89-	S9094(LET RIKA)	12V 1.1kW
86 2.5 Diesel	[LDA833]	06.80-	A4009	12V 33A			
90 0.4	[6LD400]				09.89-02.92	S0209	12 1.7kW
90 0.5	[3LD350]				09.89-02.92	S0209	12 1.7kW

VEHICLE



A/V/i



V/i

FERRARI continued								
91 0.4	[6LD400]					09.89- 09.89-	S0377 S9094(LET RIKA)	12V 1.1kW 12V 1.1kW
92 0.5	[3LD350]					09.89- 09.89-	S0377 S9094(LET RIKA)	12V 1.1kW 12V 1.1kW
95 1.3 Diesel	[8LD665.2]		11.88-	A4009	12V 33A			
95 RS 1.7 Diesel	[5LD825.2]		11.88-	A4009	12V 33A			
95 RS 1.9 Diesel	[11LD625.3]		11.88-	A4009	12V 33A			
96 2.7 Diesel	[5LD824-3]		09.89-	A4009	12V 33A			
F 40 3.0	[F120A]		02.88-06.92	A4065	65			
Mondial 2.9	[F106B..]		07.80-09.83	A4065	65			
FIAT								
100.90 5.4 Diesel	[8065.06.200]	12V 65A	06.84-08.88	A9083(LE TRIKA)		06.84-08.88	S0110	
110.90 5.9 Diesel	[8065.05.220]	12V 65A	11.86-08.88	A9083(LE TRIKA)		11.86-08.88	S0110	
115.90 5.9 Diesel	[8065.05.000]	12V 65A	01.84-08.88	A9083(LE TRIKA)		01.84-08.88	S0110	
124 2.0 2000 Spider Europa	[132C3.031]		03.82-09.85	A4065	65			
124 2.0 Spider			01.79-01.80	A0393	12V 65A			
			01.80-01.80	A0393	12V 65A			
			01.81-01.81	A0393	12V 65A			
126 0.7 700 Bambino	[126A2.000]		09.87-06.91	A4059	12V 55A			
	[126A2.048]		09.87-06.91	A4059	12V 55A			
127 0.9	[100GL.000]					06.71-05.83	S4033	
	[100GL.048]					06.71-05.83	S4033	
127 1.0	[127A.000]		04.77-05.83	A0012	12V 33A			
127 1.0 Panorama	[127A.000]		04.77-05.86	A0012	12V 33A			
127 1.0 Sport	[127A1.000]		07.78-11.81	A0012	12V 33A			
128 1.1 1100	[128A.000]		09.69-12.84	A0012	12V 33A			
	[128A.048]		09.69-09.81	A0012	12V 33A			
	[128AC5.000]		03.72-02.81	A0012	12V 33A			
			08.75-02.81	A0012	12V 33A			
128 1.3 1300	[128A1.000]		01.71-12.84	A0012	12V 33A			
	[128AC.000]		11.71-12.75	A0012	12V 33A			
128 1.3 1300 Berlinetta	[128AC.000]		06.75-12.79	A0012	12V 33A			
128 1.3 1300 Sport	[128A1.000]		10.78-12.84	A0012	12V 33A			
130 NC/14 7.4	[OM-CP3/42.3000]					09.72-12.79	S9054	12 2.7kW
130 NR 7.4	[OM-CP 3/42.300]					09.72-07.84	S9054	12 2.7kW
130 NT 7.4	[OM-CP 3/42.300]					09.72-07.84	S9054	12 2.7kW
130.90 5.9 Diesel	[8065.25.010]	12V 65A	01.84-08.88	A9083(LE TRIKA)		01.84-08.88	S0110	
1300DT 7.4	[CP3/100 Var.16]					04.73-12.79	S9054	12 2.7kW
1300DT/S DTS							S9054	12 2.7kW
1300S 7.4	[CP3/100 Var.17]					04.76-12.79	S9054	12 2.7kW
131 1.3	[131B.000]					03.87-12.80	S4037	12V 2.7kW
131 1.3 1300			01.77-12.80	A4092	12V 55A			
131 1.4 Mirafiori	[131C.000]					11.80-01.84	S0128	
						11.80-01.84	S9103	12V 1.3kW
						11.81-01.84	S9103	12V 1.3kW
	[131C1.000]					11.80-01.84	S0128	
						11.80-01.84	S9103	12V 1.3kW
						11.81-01.84	S9103	12V 1.3kW
131 1.4 Super Mirafiori	[131C1.000]					01.81-12.83	S0128	
						04.81-12.83	S9103	12V 1.3kW
131 1.6	[131C2.000]					11.76-12.84	S4037	12V 2.7kW
131 1.6 1600			01.77-12.80	A4092	12V 55A			
	[131A1.000]					10.74-06.80	S0128	
						10.74-09.81	S9103	12V 1.3kW
131 1.6 1600 Super	[131C3.000]					03.78-06.80	S0128	
						03.78-01.84	S9103	12V 1.3kW
131 1.6 1600 Supermirafior		AC	01.78-12.80	A4092	12V 55A			
131 1.6 Panorama	[131A1.000]					03.75-12.78	S0128	
						03.75-12.78	S9103	12V 1.3kW
131 1.6 Super Mirafiori	[131B1.000]					03.79-06.80	S0128	
						03.79-03.82	S9103	12V 1.3kW

VEHICLE



A/V/i



V/i

FIAT continued								
131 2.0	[131C4.000]					01.81-12.84	S4037	12V 2.7kW
131 2.0 2000 Racing	[131B2.000]					06.78-08.79	S0128	
						06.78-12.81	S9103	12V 1.3kW
131 2.0 2000 Supermirafiori		AC	01.82-12.84	A4092	12V 55A			
131 2.0 Diesel	[8144.65]		03.78-01.84	A4039	12V 55A	03.78-01.84	S4036	12 2.0kW
		12V 65A	07.78-08.84	A9083(LE TRIKA)				
131 2.0 Diesel Panorama	[8144.65]					07.78-08.84	S4036	12 2.0kW
131 2.5	[8144.61]					06.78-02.84	S4037	12V 2.7kW
131 2.5 Diesel	[8144.61]		03.78-02.84	A4039	12V 55A	06.78-02.84	S4036	12 2.0kW
		12V 65A	06.78-02.84	A9083(LE TRIKA)		06.78-02.84	S4037(M M)R	12V 3.5kW
						06.78-02.84	S4049R	12V 3.5kW
131 2.5 Diesel 2500 Super Mirafiori	[8144.61]		08.78-01.84	A4039	12V 55A	08.78-01.84	S4036	12 2.0kW
		12V 65A	03.79-12.84	A9083(LE TRIKA)				
132 1.6 1600			01.77-12.81	A4092	12V 55A			
132 1.8 1800			01.72-12.77	A4092	12V 55A			
132 2.0 2000			01.77-12.81	A4092	12V 55A			
132 2.0 Diesel	[8144.65]		07.78-07.82	A4039	12V 55A	07.78-07.82	S4036	12 2.0kW
		12V 65A	07.78-07.82	A9083(LE TRIKA)				
132 2.5 Diesel	[8144.61]		07.78-07.82	A4039	12V 55A	07.78-07.82	S4036	12 2.0kW
		12V 65A	07.78-07.82	A9083(LE TRIKA)				
140.90 5.9 Diesel	[8065.25.000]	12V 65A	01.84-08.88	A9083(LE TRIKA)		01.84-08.88	S0110	
160.90 8.1 Diesel	[OM8365.25.5..]	12V 65A	01.84-08.88	A9083(LE TRIKA)		01.84-08.88	S0110	
180.90 8.1 Diesel	[OM8365.25.5..]	12V 65A	01.84-08.88	A9083(LE TRIKA)		01.84-08.88	S0110	
238-Series 1.4	[131AZ000]		01.78-06.82	A4081	12V 45A			
	[131BZ0C0]		06.80-06.82	A4081	12V 45A			
	[131FZ]		06.80-06.82	A4081	12V 45A			
402	(agriculture)						S9053	12 2.7kW
404 Diesel						01.84-	S4048R	12V 2.5kW
420 Diesel						01.84-	S0360	24V 6.6kW
						01.84-	S4048R	12V 2.5kW
440 Diesel						01.84-	S4048R	12V 2.5kW
450 Diesel						06.72-	S4048R	12V 2.5kW
455 Diesel						01.84-	S4048R	12V 2.5kW
470 Diesel						01.84-	S4048R	12V 2.5kW
480							S4048R	12V 2.5kW
500 0.9	[312 A2.000]		07.10-03.13	A6130	12V 105A	09.10-	S6056	12V 1.4kW
	[312A5.000]					12.13-	S2053	12V 0.9kW
500 1.0	[312A4.000]					12.13-	S2053	12V 0.9kW
500 1.2						10.07-	S0237	12 1.1kW
	[169A4.000]		01.07-	A6166(DE NSO)	12V 120A	10.07-	S4025	
			10.07-	A4072	70	10.07-	S2053	12V 0.9kW
			10.07-	A6060	105			
			10.07-	A6160(DE NSO)	12V 90A			
			10.07-	A6161(DE NSO)	12V 70A			
500 1.2 LPG	[169A4.000]					12.10-	S2053	12V 0.9kW
500 1.3 D Multijet	[169 A1.000]		10.07-	A4093	12V 90A			
	[169A1.000]		01.07-	A6203	12V 120A			
			01.07-	A4106	12V 90A			
			01.07-	A3247	12V 90A			
	[199B1.000]		01.09-	A6203	12V 120A			
			12.09-	A6060	105			
			12.09-	A6160(DE NSO)	12V 90A			
			12.09-	A6161(DE NSO)	12V 70A			
500 1.3 JTD	[169A1.000]	AC	01.07-	A3133	12V 105A			
500 1.3 Multijet	[169A1.000]	AC	10.07-	A3055	90	10.07-	S3017	
			10.07-	A6086	12V 70A			
			10.07-	A3104	75			
		AC	10.07-	A4074	90			

VEHICLE



A/V/i



V/i

FIAT continued

500 1.3D			12.09-	A6167(DE NSO)					
			12.09-	A6106	12V 120A				
500 1.4							10.07-	S0237	12 1.1kW
	[169A3.000]	AC	01.07-	A6166(DE NSO)	12V 120A		10.07-	S4025	
			10.07-	A4072	70		10.07-	S2053	12V 0.9kW
			10.07-	A6060	105				
			10.07-	A6160(DE NSO)	12V 90A				
			10.07-	A6161(DE NSO)	12V 70A				
500 1.4 Abarth	[312A1.000]						08.08-	S2053	12V 0.9kW
	[312A3.000]						09.09-	S2053	12V 0.9kW
							05.10-	S2053	12V 0.9kW
	[A1.000]		01.08-	A6165(DE NSO)	12V 120A				
	[A3.000]		01.08-	A6165(DE NSO)	12V 120A				
500 2.6	[8035.02]						01.71-12.80	S0309	12V 1.7kW
500 C 0.9	[312 A2.000]		09.09-03.13	A6130	12V 105A		09.10-	S6056	12V 1.4kW
500 C 1.2	[169A4.000]		09.09-	A6060	105		09.09-	S2053	12V 0.9kW
			09.09-	A4072	70				
			09.09-	A6160(DE NSO)	12V 90A				
			09.09-	A6161(DE NSO)	12V 70A				
500 C 1.3 D Multijet	[199B1.000]		09.09-	A6060	105				
			09.09-	A6160(DE NSO)	12V 90A				
			09.09-	A6161(DE NSO)	12V 70A				
500 C 1.3 Multijet	[169A1.000]		09.09-	A4074	90				
500 C 1.3D			09.09-	A6106	12V 120A				
500 C 1.4	[169A3.000]		09.09-	A6060	105		09.09-	S2053	12V 0.9kW
			09.09-	A4072	70				
			09.09-	A6160(DE NSO)	12V 90A				
			09.09-	A6161(DE NSO)	12V 70A				
500 DT	[8035.02.201]						06.73-	S4048R	12V 2.5kW
500 L 0.9			09.12-	A6130	12V 105A				
500 L 1.3D			09.12-05.14	A6106	12V 120A				
500L 0.9	[199 B6.000]						09.12-	S6056	12V 1.4kW
500L 0.9 CNG	[312 A2.000]						03.13-	S6056	12V 1.4kW
500L 1.4	[843A1.000]						09.12-	S2053	12V 0.9kW
500L 1.4 LPG	[940B7.000]						02.14-	S2053	12V 0.9kW
500S Diesel							01.78-01.82	S4048R	12V 2.5kW
540 2.6	[8035.02]						01.71-12.80	S0309	12V 1.7kW
55.46 2.7 Diesel	[8035.06...]						01.85-08.88	S0152	
	[8035.06]						01.85-08.88	S4044	12V 2.7kW
55.65 2.7 Diesel	[8035.06...]						10.84-08.88	S0152	
	[8035.06]						10.84-08.88	S4044	12V 2.7kW
55.66 2.7 Diesel	[8035.06...]						09.84-08.88	S0152	
	[8035.06]						09.84-08.88	S4044	12V 2.7kW
55.90 2.7 Diesel	[8035.06.200]						03.84-08.88	S0152	
							03.84-08.88	S4044	12V 2.7kW
60.46 2.9 Diesel	[8035.05...]						09.87-08.88	S0152	
	[8035.05]						09.87-08.88	S4044	12V 2.7kW
60.65 2.9 Diesel	[8035.05...]						10.84-08.88	S0152	
	[8035.05]						10.84-08.88	S4044	12V 2.7kW
60.66 2.9 Diesel	[8035.05...]						09.84-08.88	S0152	
	[8035.05]						09.84-08.88	S4044	12V 2.7kW
60.90 2.9 Diesel	[8035.05.200]						03.84-08.88	S0152	
							03.84-08.88	S4044	12V 2.7kW
65 NC 4.6	[OM-CO3/41?]						09.72-12.79	S9054	12 2.7kW
65.46 3.6 Diesel	[8045.06..]						04.85-08.88	S4026	
							04.85-08.88	S0116	
65.66 3.6 Diesel	[8045.06..]						06.87-08.88	S4026	
							06.87-08.88	S0116	

VEHICLE



A/V/i



V/i

FIAT continued								
65.90 3.6 Diesel	[8045.06..]					09.87-08.88 09.87-08.88	S4026 S0116	
70 NC 4.6	[OM-CO3/41?]					09.72-12.79	S9054	12 2.7kW
70.65 3.6 Diesel	[8045.06..]					10.84-08.88 10.84-08.88	S4026 S0116	
70.66 3.6 Diesel	[8045.06..]					09.84-08.88 09.84-08.88	S4026 S0116	
70.90 3.6 Diesel	[8045.06..]					03.84-08.88 03.84-08.88	S4026 S0116	
75 NC 4.6	[OM-CO3/41?]					09.72-12.79	S9054	12 2.7kW
80.65 3.9 Diesel	[8045.05...]					10.84-08.88 10.84-08.88	S4026 S0116	
80.66 3.9 Diesel	[8045.05...]					05.87-08.88 05.87-08.88	S4026 S0116	
80.90 3.9 Diesel	[8045.05...]					03.84-08.88 03.84-08.88	S4026 S0116	
85.55 3.9 Diesel	[8045.05...]					10.84-08.88 10.84-08.88	S4026 S0116	
850 DT 5.0	[CO3/80 Var.7]					04.73-12.79	S9054	12 2.7kW
850 S 4.9	[CO3-80]					01.72-12.74	S0309	12V 1.7kW
880 DT 4.6	[CO3/75]					02.75-12.80	S9054	12 2.7kW
90.90 4.9 Diesel	[8055.05.200]					06.84-08.88	S0110	
95.55 4.9 Diesel	[8055.05.205]					10.84-08.88	S0110	
980 5.2	[8065.02.200]					01.79-12.84	S0309	12V 1.7kW
Albea 1.2 i.e. 16V	[188A5.000]	AC	01.02-	A4058	75			
Albea 1.2 i.e. 8V	[188A4.000]	AC	01.02-	A4058	75			
Albea 1.4	[350A1.000]		01.07-	A4072	70	01.07-	S2053	12V 0.9kW
Albea 1.6 i.e. 16V	[182A6.000]	AC	01.02- 01.02-	A0140 A0341	90 12V 80A			
Argenta 1.6 1600			01.81-12.83	A4092	12V 55A			
	[132D.000]	ATAC	06.81-11.85	A4065	65			
		AC	06.81-11.85	A4065	65			
Argenta 2.0 2000			01.81-12.83	A4092	12V 55A			
	[132C2.000]	ATAC	06.81-11.85	A4065	65			
		AC	06.81-11.85	A4065	65			
	[132D1.000]	ATAC	06.81-11.85	A4065	65			
		AC	06.81-11.85	A4065	65			
Argenta 2.0 i.e. 2000	[132C3.000]	AC	06.81-11.85	A4065	65			
		ATAC	06.81-11.85	A4065	65			
Argenta 2.5 Diesel 2500	[8144.61]		06.81-11.85	A4039	12V 55A	06.81-11.85	S4036	12 2.0kW
		12V 65A	06.81-11.85	A9083(LE TRIKA)				
Argenta 2.5 TD	[8144.61.500.81]		07.83-11.85	A4039	12V 55A	07.83-11.85	S4036	12 2.0kW
		12V 65A	07.83-08.85	A9083(LE TRIKA)				
Barchetta 1.8 16V	[183A1.000]		04.95-09.00	A4023	100	04.95-09.00	S0241	12 1.1kW
		AC	04.95-09.00	A4025	85			
			04.95-09.00	A4017	65			
	[188A6.000]	AC	10.00-12.04	A4023	100	10.00-12.04	S0241	12 1.1kW
			10.00-12.04	A4017	65			
Brava 1.2 16V	[182B2.000]	PS	12.98-10.00	A4075	65	12.98-10.00	S4022	
		AC	12.98-10.00	A4095	12V 85A			
	[188A5.000]		12.98-	A4075	65	12.98-	S4022	
		AC	10.00-	A4058	85			
Brava 1.4	[182A5.000]	PS	10.95-10.01	A4017	65	10.95-10.01	S4015	
Brava 1.4 12V	[182A3.000]	PS	10.95-10.01	A4017	65	10.95-10.01	S4015	
Brava 1.6 16V EL	[182A6.000]		10.95-10.01	A4004	75	10.95-10.01	S4020	
			10.95-10.01	A4060	85	01.97-10.01	S4027	
		PS	10.95-10.01	A4004	75			
		AC	10.95-10.01	A4060	85			
Brava 1.6 16V SX	[182A4.000]	PS	02.96-10.98	A4004	75	02.96-10.98	S4020	
		AC	02.96-10.98	A4060	85	01.97-10.01	S4027	
			02.96-10.01	A0341	12V 80A			
		AC	11.98-10.01	A0191	105			
		AC	11.98-10.01	A0140	90			
Brava 1.8 16V GT	[182A2.000]	AC	10.95-11.98	A4024	100			
		AC	12.95-01.01	A4023	100			

VEHICLE



A/V/i



V/i

FIAT continued								
Brava 1.9 Diesel	[160A7.000]		10.95-10.01	A4007	65			
		AC	10.95-10.01	A4016	85			
Brava 1.9 JTD	[182B4.000]		12.98-10.01	A4023	100		12.98-10.01	S4024
			12.98-10.01	A4034	120		12.98-10.01	S0195
			12.98-10.01	A4043	100			12 2kW
	[182B9.000]		09.00-10.01	A4043	100		09.00-10.01	S4024
		AC	09.00-10.01	A4034	120		09.00-10.01	S0195
Brava 1.9 TD	[182A7.000]		03.96-10.01	A4024	100		03.96-10.01	S4024
							03.96-10.01	S0195
	[182A8.000]		03.96-10.01	A4024	100		03.96-10.01	S4024
		AC					03.96-10.01	S0195
Brava 2.0			01.79-01.80	A0393	12V 65A			
			01.80-01.80	A0393	12V 65A			
			01.81-01.81	A0393	12V 65A			
Bravo 1.2 16V	[182B2.000]		12.98-10.00	A4075	65		12.98-10.00	S4022
		AC	12.98-10.00	A4095	12V 85A			
	[188A5.000]		12.98-	A4075	65		12.98-	S4022
		AC	10.00-	A4058	85			
Bravo 1.4	[182A3.000]	PS	10.95-10.01	A4017	65		10.95-10.01	S4015
		PS	10.95-10.01	A4017	65		10.95-10.01	S4015
		AC	04.07-	A4058	85		04.07-	S4025
	[192B2.000]		04.07-	A6070	105		04.07-	S2053
			04.07-	A4072	70			12V 0.9kW
Bravo 1.4 16V	[198A7.000]						03.08-	S2053
Bravo 1.4 T-JET							09.07-	S4025
Bravo 1.4 T-Jet	[198A1.000]		09.07-	A4083	120		09.07-	S2053
								12V 0.9kW
	[198A4.000]	AC	09.07-	A4083	120		09.07-	S2053
			09.07-	A4072	70			12V 0.9kW
Bravo 1.6	[182A6.000]		10.95-10.01	A4004	75		10.95-10.01	S4020
			10.95-10.01	A4060	85	CC	01.97-10.01	S4027
		PS	10.95-10.01	A4004	75			
		AC	10.95-10.01	A4060	85			
Bravo 1.6 D Multijet	[198A2.000]	CC	01.07-	A4096	12V 140A			
	[198A3.000]		01.07-	A6107	12V 120A			
		CC	01.07-	A4096	12V 140A			
	[198A4.000]	CC	01.07-	A4096	12V 140A			
Bravo 1.6 Multijet	[198A2.000]						03.08-	S0195
						CC	03.08-	S0230
Bravo 1.6 SX	[182A4.000]	PS	03.96-10.98	A4004	75		03.96-11.98	S4020
		AC	03.96-10.98	A4060	85	CC	01.97-10.01	S4027
			03.96-10.01	A0341	12V 80A			
		AC	11.98-10.01	A0140	90			
Bravo 1.8 GT	[182A2.000]		10.95-10.01	A4025	85			
			10.95-10.01	A4024	100			
		AC	10.95-10.01	A4024	100			
Bravo 1.9 D Multijet	[937A5.000]		01.07-	A6107	12V 120A			
Bravo 1.9 Diesel	[160A7.000]		10.95-10.01	A4007	65			
		AC	10.95-10.01	A4016	85			
Bravo 1.9 Diesel Multijet		CC	04.07-	A4034	120		04.07-	S4024
							04.07-	S0186
	[192A8.000]						04.07-	S0230
								12 2.2kW
	[937A5.000]		04.07-	A4073	120		04.07-	S0195
						CC	04.07-	S0230
Bravo 1.9 JTD	[182B4.000]		12.98-10.01	A4023	100		12.98-10.01	S4024
			12.98-10.01	A4034	120		12.98-10.01	S0195
			12.98-10.01	A4043	100			12 2kW
	[182B9.000]		09.00-10.01	A4043	100		09.00-10.01	S4024
		AC	09.00-10.01	A4034	120		09.00-10.01	S0195
							09.00-10.01	S0186
Bravo 1.9 Multijet	[192B5.000]						04.07-12.08	S0230
Bravo 1.9 TD	[182A7.000]	AC	03.96-10.01	A4024	100		03.96-10.01	S4024
							03.96-10.01	S0195
								12 2kW
Bravo 2.0 20V	[182B7.000]						11.98-10.01	S0241
Campagnola 2.4 Diesel	[Sofim-8144.61.200]		06.74-10.89	A4039	12V 55A		06.74-10.89	S0111

VEHICLE



A/V/i



V/i

FIAT continued

Cinquecento 0.7	[170A.000]	12.91-01.96	A4051	12V 50A		12.91-01.96	S4043	12V 1.0kW	
Cinquecento 0.7 i	[170A.046]	10.92-07.98	A4051	12V 50A		10.92-07.98	S4043	12V 1.0kW	
Cinquecento 0.9	[170A1.000]	07.91-12.93	A4047	12V 55A		07.91-12.93	S4033		
Cinquecento 0.9 i.e.	[1170A1.000]	07.91-07.98	A4047	12V 55A		07.91-07.98	S4033		
	[1170A1.046]	07.91-07.98	A4047	12V 55A		07.91-07.98	S4033		
	[170A1.046]	07.91-12.93	A4047	12V 55A		07.91-12.93	S4033		
Cinquecento 1.1 Sporting	[176B2.000]	10.94-01.98	A4018	65		10.94-01.98	S4022		
		AC	10.94-01.98	A4018	65 ^				
Coupe 1.8 16V	[183A1.000]	03.96-08.00	A4023	100		03.96-08.00	S0241	12 1.1kW	
Coupe 2.0 16V	[836A3.000]	11.93-08.96	A4065	65		11.93-08.96	S4047R	12V 1.4kW	
		11.93-08.96	A0402	12V 90A					
Coupe 2.0 20V	[182A1.000]					08.96-04.98	S0241	12 1.1kW	
	[182B3.000]					04.98-08.00	S0241	12 1.1kW	
Coupe 2.0 Turbo 16V	[175A1.000]	11.93-08.96	A4065	65		11.93-08.96	S4047R	12V 1.4kW	
		11.93-08.96	A0402	12V 90A					
Coupe 2.0 Turbo 20V	[175A3.000]					08.96-08.00	S0241	12 1.1kW	
Croma 1.6	[154A.048]	12.85-02.89	A4065	65 ^					
		12.85-06.90	A0212	85					
	[154A0..]	01.85-12.87	A4092	12V 55A					
Croma 1.8 16V	[939A4.000]	12.05-	A0238	12V 120A		12.05-	S9062	12 1.1kW	
Croma 1.9 Diesel Multijet	[939A1.000]	06.05-	A4073	120		06.05-	S0186		
	[939A2.000]	06.05-	A4073	120		06.05-	S4024	12 2kW	
					CC	06.05-	S0195	12 2.2kW	
						06.05-	S0230	12 2.2kW	
Croma 1.9 JTD 16V	[939A2.000]	01.05-	A6107	12V 120A					
Croma 1.9 JTD 8V	[939A1.000]	01.05-	A6107	12V 120A					
	[939A7.000]	01.05-	A6107	12V 120A					
Croma 1.9 TD						01.88-12.96	S0133	12V 2.2KW	
						AC	01.88-12.96	S0133	12V 2.2KW
	[154C6.000]	03.88-10.92	A4065	65		03.88-10.92	S0132		
		05.89-10.92	A0212	85					
		05.89-10.92	A0402	12V 90A					
Croma 1.9 TDDi	[154D1.000]	11.92-12.96	A4065	65		11.92-12.96	S0047		
Croma 2.0	[154A1.000]	01.85-12.87	A4092	12V 55A					
Croma 2.0 16V	[154E1.000]	08.92-12.96	A3019	80					
		08.92-08.96	A0402	12V 90A					
Croma 2.0 2000 CHT	[154A1.000]	12.85-02.89	A4065	65					
		12.85-02.89	A0212	85					
	[154C5.000]	01.91-09.92	A4065	65					
Croma 2.0 i.e. 2000	[154C3.000]	03.87-09.90	A0212	85					
		03.87-09.92	A4065	65					
		AC	03.87-09.92	A0107	85				
			03.87-09.92	A0402	12V 90A				
	[154C3.046]	10.87-08.96	A4065	65		10.87-08.96	S4046R	12V 1.4kW	
		10.87-09.90	A0212	85					
		10.87-07.90	A0107	85					
		10.87-08.96	A0402	12V 90A					
	[834B.000]	03.87-09.90	A0212	85					
		AC	03.87-09.92	A0107	85				
		03.87-09.92	A4065	65					
[834B.048]		03.86-09.90	A0212	85					
	AC	03.86-09.90	A0107	85					
		03.86-09.90	A4065	65					
[834B.146]		10.87-09.90	A0212	85		10.87-08.96	S4046R	12V 1.4kW	
		10.87-08.96	A0402	12V 90A					
		11.92-08.96	A4065	65					
Croma 2.0 i.e. Turbo	[834C.146]	11.86-09.90	A4065	65					
		AC	11.86-09.90	A0107	85				
Croma 2.0 i.e. Turbo 2000	[154A2.000]	12.85-06.90	A4065	65					
		AC	12.85-06.90	A0107	85				
	[154C4.046]	06.87-08.96	A0402	12V 90A		06.87-08.96	S4046R	12V 1.4kW	
			10.90-08.96	A4065	65				
[834C.146]		06.87-09.90	A4065	65					
	AC	06.87-07.90	A0107	85					
		06.87-08.96	A0402	12V 90A					

VEHICLE



A/V/i



V/i

FIAT continued								
Croma 2.2 16V	[194A1.000]					04.07-	S5086	12V 1.4kW
Croma 2.4 JTDM Multijet	[939A3.000]		06.05-	A6051	150	06.05-	S0230	12 2.2kW
Croma 2.5 Diesel	[8144.67]	AC	12.85-12.89	A0107	85	12.85-12.89	S0132	
		12V 65A	12.85-12.89	A9083(LE TRIKA)				
Croma 2.5 TD	[8144.97S]	AC	12.91-08.96	A0107	85	12.91-08.96	S0183	
		12V 65A	12.91-08.96	A9083(LE TRIKA)				
Croma 2.5 TD 2500	[8144.91.2000]	AC	12.85-08.89	A0107	85	12.85-08.89	S0132	
		12V 65A	12.85-08.89	A9083(LE TRIKA)				
	[8144.97Y]		05.89-08.96	A0402	12V 90A	11.92-08.96	S0132	
	[8144.97]		05.89-08.96	A0402	12V 90A	05.89-08.96	S0132	
		12V 65A	05.89-08.96	A9083(LE TRIKA)				
Croma I 2.5 i.e. V6	[834G.000]					01.93-12.96	S0388	12V 1.4kW
Doblo 1.2 8V	[223A5.000]	AC	01.01-	A4095	12V 85A			
Doblo 1.2 i.e. 8V	[223A5.000]	AC	03.01-	A4069	75			
			03.01-10.01	A4003	65			
			03.01-	A4111	12V 65A			
			03.01-	A6228	12V 70A			
Doblo 1.3 D Multijet	[223 A9.000]		10.05-	A4093	12V 90A			
Doblo 1.3 Diesel Multijet	[199A2.000]	AC	10.05-	A4074	90			
			10.05-	A3104	75			
	[223A9.000]	AC	10.05-	A3055	90	10.05-	S3017	
			10.05-	A3104	75			
		AC	10.05-	A4074	90			
Doblo 1.3 JTD	[188A9.000]	AC	01.04-	A3133	12V 105A			
			01.04-12.05	A6203	12V 120A			
			01.04-2005	A4106	12V 90A			
			01.04-12.05	A3247	12V 90A			
	[199 A2.000]		05.05-	A4093	12V 90A			
	[223A9.000]		01.06-	A3133	12V 105A			
	[A2.000]		01.10-	A6159(DE NSO)	12V 105A			
			01.10-	A6203	12V 120A			
	[A3.000]		01.10-	A6159(DE NSO)	12V 105A			
			01.10-	A6203	12V 120A			
Doblo 1.3 JTD 16V	[188 A9.000]		05.04-	A4093	12V 90A			
	[188A9.000]	AC	05.04-	A3055	90	05.04-	S3017	
			05.04-	A6086	12V 70A			
		AC	05.04-	A4074	90			
			05.04-	A3104	75			
Doblo 1.3 JTD 16V Multijet	[223 A9.000]		08.06-	A4093	12V 90A			
Doblo 1.3 Multijet	[199A3.000]		02.10-	A6086	12V 70A			
Doblo 1.4						00.10-	S0237	12 1.1kW
	[198A4.000]					10.11-	S2053	12V 0.9kW
	[350A1.000]		10.05-	A4072	70	10.05-	S4025	
						10.05-	S2053	12V 0.9kW
	[843A1.000]		01.10-	A6166(DE NSO)	12V 120A	02.10-	S2053	12V 0.9kW
						04.10-	S2053	12V 0.9kW
Doblo 1.4 Cargo						00.10-	S0237	12 1.1kW
	[843A1.000]					02.10-	S2053	12V 0.9kW
Doblo 1.6	[182B6.000]		09.02-	A0140	90	09.02-	S3060	12 1.3kW
		AC	09.02-	A0191	105			
			09.02-	A0341	12V 80A			
Doblo 1.6 Diesel Multijet						01.10-	S0314	12V 1.4kW
Doblo 1.6 i.e. 16V	[182B6.000]		10.01-	A0140	90	10.01-	S3060	12 1.3kW
			10.01-	A0191	105			
			10.01-	A0341	12V 80A			
Doblo 1.9 Diesel	[223A6.000]		03.01-	A4090	12V 65A	03.01-	S0246	12 1.8kW
		AC	03.01-	A4043	100	03.01-	S0246	12V 1.8kW
		AC	03.01-	A4077	90			
Doblo 1.9 Diesel Multijet	[186A9.000]		10.05-	A4077	90	10.05-	S0186	
		AC	10.05-	A4034	120			
		AC	10.05-	A4043	100			

VEHICLE



A/V/i



V/i

FIAT continued

Doblo 1.9 JTD	[182B9.000]		10.01-01.04	A4043	100		10.01-01.02	S4024	12 2kW	
			10.01-	A4077	90		10.01-	S0195		
		AC	10.01-	A4043	100		02.02-01.04	S0186		
		AC	10.01-	A4077	90					
		[223A7.000]		10.01-09.05	A4077	90		10.01-09.05	S0195	12 2kW
				11.02-09.05	A4043	100		11.02-09.05	S4024	
								11.02-09.05	S0186	
		[223B1.000]		10.01-09.05	A4077	90		10.01-09.05	S0195	12 2kW
			11.02-09.05	A4043	100		11.02-09.05	S4024		
							11.02-09.05	S0186		
	[223B2.000]	AC	10.01-	A4043	100		10.01-	S4024	12 2kW	
		AC	10.01-	A4077	90		10.01-	S0195		
							10.01-	S0186		
Ducato 1.8	(280)[169B(XM7T)]						07.82-12.88	S3079	12V 1.05kW	
	(280)[169B]						01.82-10.88	S3079	12V 1.05kW	
	[169B]						01.82-10.88	S3083	12V 0.9kW	
Ducato 1.9 Diesel	[149B..]		01.87-12.94	A4092	12V 55A					
	[149B1.000]						01.88-08.90	S0422	12V 2.2kW	
							07.90-03.94	S0422	12V 2.2kW	
	[230A2.000]		03.94-04.02	A4006	75		03.94-04.02	S0422	12V 2.2kW	
	[D9B]						04.98-04.02	S0309	12V 1.7kW	
	[DHX(XUD9TF/L)]						04.98-	S5060	12V 1.7kW	
	[DJY]						04.98-04.02	S3002	12V 1.7kW	
							04.98-04.02	S4017		
						04.98-04.02	S0309			
						04.98-04.02	S5060			
Ducato 1.9 Diesel Combinato	[230A2.000]		06.95-10.01	A4006	75		06.95-04.02	S0422	12V 2.2kW	
Ducato 1.9 Diesel Panorama	[149B1.000]		02.87-08.90	A4039	12V 55A		02.87-08.90	S0422	12V 2.2kW	
		12V 65A	02.87-08.90	A9083(LE TRIKA)			07.90-03.94	S0422	12V 2.2kW	
			07.90-03.94	A4030	12V 55A					
Ducato 1.9 TD	[230A3.000]		03.94-04.02	A4006	75		03.94-04.02	S0422	12V 2.2kW	
	[230A4.000]		08.94-04.02	A4006	75		08.94-04.02	S0422	12V 2.2kW	
	[280A..]		01.90-12.94	A4092	12V 55A					
	[280A1.000]		03.89-03.94	A4039	12V 55A		03.89-08.90	S0422	12V 2.2kW	
			03.89-03.94	A4030	12V 55A		03.89-03.94	S0422	12V 2.2kW	
		12V 65A	03.89-08.90	A9083(LE TRIKA)						
		12V 65A	03.89-03.94	A9083(LE TRIKA)						
			01.90-01.94	A0212	85					
	[DHX(XUD9TF/L)]		04.98-	A4052	65		04.98-	S3002	12V 1.7kW	
						04.98-04.02	S3002			
						04.98-04.02	S5060			
						04.98-04.02	S0309			
Ducato 1.9 TD Panorama	[280A1.000]		03.89-03.94	A4039	12V 55A		03.89-08.90	S0422	12V 2.2kW	
		12V 65A	03.89-08.90	A9083(LE TRIKA)			07.90-03.94	S0422	12V 2.2kW	
			01.90-03.94	A0212	85					
			07.90-03.94	A4030	12V 55A					
		12V 65A	07.90-03.94	A9083(LE TRIKA)						
Ducato 11 160 3.0 JTD	[F1CE0481D]		01.06-	A3117	12V 180A					
Ducato 11 2.3 JTD	[F1AE0481C]						01.02-12.06	S1045	12V 2.5kW	
							01.02-12.06	S1045(DE LCO)	12V 2.5kW	
	[F1AE0481D/N]		01.06-	A3222	12V 180A		01.06-	S1045	12V 2.5kW	
			01.06-	A0403	12V 110A		01.06-	S1045(DE LCO)	12V 2.5kW	
Ducato 11 2.8 JTD	[8140.43N]						01.04-12.06	S1045	12V 2.5kW	
							01.04-12.06	S1045(DE LCO)	12V 2.5kW	
	[8140.43S]						01.02-12.06	S1045	12V 2.5kW	
						01.02-12.06	S1045(DE LCO)	12V 2.5kW		
Ducato 110 2.3 D Multijet	[F1AE3481G]		10.11-	A3226	12V 180A					
Ducato 110 2.3 JTD	[F1AE3481G]		01.11-	A3222	12V 180A					
			01.11-	A0403	12V 110A					

VEHICLE



A/V/i



V/i

FIAT continued								
Ducato 120 2.3 JTD	[F1AE0481D]	01.06-	A3222	12V 180A	01.06-	S1045	12V 2.5kW	
		01.11-	A0403	12V 110A	01.06-	S1045(DE LCO)	12V 2.5kW	
Ducato 130 2.3 JTD	[F1AE0481D]	01.11-	A0403	12V 110A				
		[F1AE3481D]	01.11-	A3222	12V 180A			
	[F1AE?.]	01.06-	A3222	12V 180A				
		01.11-	A0403	12V 110A				
	[F1AE....]				01.06- 01.06-	S1045 S1045(DE LCO)	12V 2.5kW 12V 2.5kW	
Ducato 15 160 3.0 JTD	[F1CE0481D]	01.06-	A3117	12V 180A				
Ducato 15 2.0 JTD	[RHV]	01.04-2006	A3263(VALEO)	12V 150A				
Ducato 15 2.2 JTD		07.06-	A0200	150 12V	01.06-	S0123	12V 2KW	
Ducato 15 2.3 JTD	[4HV]	01.06-	A0358	12V 150A	01.12-	S3125	12V 2.0kW	
	[F1AE0481C]				01.02-12.06 01.02-12.06	S1045 S1045(DE LCO)	12V 2.5kW 12V 2.5kW	
		[F1AE0481D/N]	01.06-	A3222	12V 180A	01.06- 01.06-	S1045 S1045(DE LCO)	12V 2.5kW 12V 2.5kW
						01.04-12.06 01.04-12.06	S1045 S1045(DE LCO)	12V 2.5kW 12V 2.5kW
Ducato 15 2.8 JTD	[8140.43N]				01.02-12.06 01.02-12.06	S1045 S1045(DE LCO)	12V 2.5kW 12V 2.5kW	
	[8140.43S]							
Ducato 150 2.3 D Multijet	[F1AE3481E]	06.11-	A3226	12V 180A				
Ducato 150 2.3 JTD	[F1AE3481E]	01.11-	A3222	12V 180A				
		01.11-	A0403	12V 110A				
Ducato 17 160 3.0 JTD	[F1CE0481D]	01.06-	A3117	12V 180A				
Ducato 17 2.2 JTD		07.06-	A0200	150 12V	01.06-	S0123	12V 2KW	
	[4HV]	01.06-	A0358	12V 150A	01.06-	S3125	12V 2.0kW	
Ducato 17 2.3 JTD	[F1AE0481D/N]	01.06-	A3222	12V 180A	01.06- 01.06-	S1045 S1045(DE LCO)	12V 2.5kW 12V 2.5kW	
						01.04-12.06 01.04-12.06	S1045 S1045(DE LCO)	12V 2.5kW 12V 2.5kW
Ducato 18 2.8 JTD	[8140.43N]				01.00-12.02 01.00-12.02	S1045 S1045(DE LCO)	12V 2.5kW 12V 2.5kW	
	[8140.43S]							
Ducato 180 3.0 JTD	[F1CE3481E]	01.11-	A0353(BO SCH)	12V 150A				
Ducato 2.0					06.94-12.95	S0309	12V 1.7kW	
	(280)[170B]				07.85-08.90	S3079	12V 1.05kW	
	(280)[170D]				08.88-08.90	S3079	12V 1.05kW	
					03.89-08.90	S3079	12V 1.05kW	
	(280)[XN1T]				01.82-08.90	S3079	12V 1.05kW	
	(290)[170D]				07.90-03.94	S3079	12V 1.05kW	
	[RFL]	04.02- 04.02- 04.02-07.06	A3057 A3221 A3221	95 12V 120A 12V 120A	04.02-	S3009		
	[RFW(XU10J2U)]	03.94-04.02 AC 03.94-04.02 03.94-04.02 06.98-04.02	A3057 A3057 A3221 A3221	95 95 12V 120A 12V 120A	03.94-04.02	S3009		
Ducato 2.0 4x4	[RFW(XU10J2U)]	AC 06.98-04.02	A3057	95	06.98-04.02	S3009		
Ducato 2.0 BioPower Bipower	[RFL]	11.02-	A3221	12V 120A				
Ducato 2.0 Bipower	[RFL]				04.02-	S3009		
Ducato 2.0 JTD	[RHV(DW10UTD)]	10.01-05.04	A3051	150	10.01-04.02	S5060	12V 1.7kW	
		AC 10.01-05.04	A3051	150	04.02-	S3002		
		10.01-05.04	A3023	90	04.02-	S5060	12V 1.7kW	
		10.01-04.02	A3138	12V 90A	04.02-	S0309	12V 1.7kW	
		AC 04.02-05.04	A3027	150				
		AC 04.02- 05.04-	A3138 A0142	12V 90A 150				
Ducato 2.0 Panorama	(280)[170B]				01.86-08.90	S3079	12V 1.05kW	
	(280)[170D]				09.88-08.90	S3079	12V 1.05kW	
	(280)[XN1T]				07.82-05.85	S3079	12V 1.05kW	
	(290)[170D]				07.90-03.94	S3079	12V 1.05kW	

VEHICLE



A/V/i



V/i

FIAT continued							
Ducato 2.2 Multijet	[4HV]		07.06-	A0364	12V 150A		
Ducato 2.3 Diesel Multijet	[F1AE0481D]		07.06-	A0147	140		
Ducato 2.3 JTD						07.06-	S0307 12V 1.7kW
	[F1AE0481C]		04.02-	A0147	140	04.02-	S0423 12V 2.3kW
			04.02-	A0411	12V 110A	04.02-	S0089
						00.05-	S0139
Ducato 2.3 Multijet	[F1AE0481D]		03.10-	A0411	12V 110A	07.06-	S1045(DE LCO) 12V 2.3kW
						07.06-	S0159 12V 2.5kW
						01.07-	S0159 12V 2.5kW
						03.10-	S0159 12V 2.5kW
	[F1AE0481N]					01.07-	S1045(DE LCO) 12V 2.3kW
						01.07-	S0159 12V 2.5kW
	[F1AE3481D]		01.07-	A0411	12V 110A	01.07-	S0159 12V 2.5kW
	[F1AE3481G]					10.11-	S0159 12V 2.5kW
Ducato 2.3 Multijet 150	[F1AE3481E]					06.11-	S0159 12V 2.5kW
Ducato 2.4 Diesel	[8144.61]		01.82-12.85	A4039	12V 55A	01.82-12.85	S4036 12 2.0kW
		12V 65A	01.82-08.90	A9083(LE TRIKA)			
Ducato 2.4 Diesel 4x4	[8140.61]					09.86-10.87	S4036 12 2.0kW
	[8144.61]					09.86-05.90	S4036 12 2.0kW
Ducato 2.4 Diesel Panorama	[8144.61]		07.82-12.85	A4039	12V 55A	07.82-12.85	S4036 12 2.0kW
		12V 65A	07.82-12.85	A9083(LE TRIKA)			
Ducato 2.4 TD	[8144.21]		01.86-08.90	A4039	12V 55A	01.86-08.90	S0148
Ducato 2.5 Diesel	[8140.67]		03.94-12.99	A3041	110	03.94-04.02	S0064
		AC	03.94-12.99	A3041	110	04.99-04.02	S4017
			03.94-04.02	A3019	80		
			03.94-04.02	A3116	12V 120A		
			08.94-04.02	A3041	110		
			08.94-04.02	A3116	12V 120A		
		AC	12.99-04.02	A3116	12V 120A		
	[8144.67]	12V 65A	01.82-08.90	A9083(LE TRIKA)		01.86-03.94	S4036 12 2.0kW
			01.86-03.94	A4039	12V 55A	06.90-08.90	S0148
		12V 65A	07.90-03.94	A9083(LE TRIKA)			
	[CRD93L]		01.82-08.90	A4039	12V 55A	01.82-08.90	S4036 12 2.0kW
						01.82-08.90	S0148
Ducato 2.5 Diesel 4x4	[8140.67]		03.94-04.02	A3019	80	03.94-04.02	S4017
		AC	03.94-04.02	A3041	110	03.94-04.02	S0064
			03.94-04.02	A3041	110		
			03.94-04.02	A3116	12V 120A		
			12.99-04.02	A3116	12V 120A		
	[8144.67]		03.89-08.90	A4039	12V 55A	03.89-03.94	S4036 12 2.0kW
			03.89-03.94	A4030	12V 55A	06.90-03.94	S0148
		12V 65A	03.89-08.90	A9083(LE TRIKA)			
Ducato 2.5 Diesel Panorama	[8144.67]		01.86-03.94	A4039	12V 55A	01.86-03.94	S4036 12 2.0kW
		12V 65A	01.86-08.90	A9083(LE TRIKA)			
		12V 65A	07.90-03.94	A9083(LE TRIKA)			
	[CRD93L]		01.86-08.90	A4039	12V 55A	01.86-06.90	S4036 12 2.0kW
Ducato 2.5 Diesel Panorama 4x4	[8144.67]		01.87-03.94	A4039	12V 55A	01.87-03.94	S4036 12 2.0kW
		12V 65A	01.87-08.90	A9083(LE TRIKA)			
		12V 65A	07.90-03.94	A9083(LE TRIKA)			
Ducato 2.5 TD	[8140.27]		07.90-03.94	A4039	12V 55A	07.90-03.94	S0148
		12V 65A	07.90-03.94	A9083(LE TRIKA)			
	[8144.21]	12V 65A	01.86-08.90	A9083(LE TRIKA)			
Ducato 2.5 TD 4x4	[8140.27]		07.90-03.94	A4030	12V 55A	07.90-03.94	S0148
			07.90-03.94	A4039	12V 55A		
		12V 65A	07.90-03.94	A9083(LE TRIKA)			
Ducato 2.5 TD Panorama	[8140.27]		08.90-03.94	A4039	12V 55A	08.90-03.94	S0148
		12V 65A	08.90-03.94	A9083(LE TRIKA)			

VEHICLE



A/V/i



V/i

FIAT continued

	[8144.21]	12V 65A	01.87-08.90 01.87-08.90	A4039 A9083(LE TRIKA)	12V 55A	01.87-08.90	S0148	
Ducato 2.5 TD Panorama 4x4	[8140.27]	12V 65A	01.91-03.94 01.91-03.94	A4039 A9083(LE TRIKA)	12V 55A	01.91-03.94	S0148	
	[8144.21]	12V 65A	01.86-08.90 01.86-08.90	A4039 A9083(LE TRIKA)	12V 55A	01.86-08.90	S0148	
Ducato 2.5 TDi	[8140.47R]	AC	03.94-04.02 03.94-04.02 03.94-04.02 03.94-04.02 07.94-04.02 12.99-04.02	A3041 A3041 A3019 A3116 A3116 A3116	110 110 80 12V 120A 12V 120A 12V 120A	03.94-04.02 03.00-04.02	S0064 S4017	
	[8140.47]	AC	03.94-04.02 03.94-04.02 03.94-04.02 03.94-04.02 12.99-04.02	A3041 A3041 A3019 A3116 A3116	110 110 80 12V 120A 12V 120A	03.94-04.02 03.94-03.00 04.99-04.02 03.00-04.02	S0423 S0064 S4017 S0089	12V 2.3kW
Ducato 2.5 TDi 4x4	[8140.47]	AC	03.94-04.02 03.94-04.02 03.94-04.02 04.97-04.02 05.98-04.02 06.98-04.02 12.99-04.02	A3019 A3041 A3041 A3116 A3116 A3116 A3116	80 110 110 12V 120A 12V 120A 12V 120A 12V 120A	03.94-04.02 03.94-04.02	S4017 S0064	
Ducato 2.5 TDi Maxi	[8140.47]		03.94-04.02 12.99-04.02	A3116 A3116	12V 120A 12V 120A			
Ducato 2.8 4x4	[8140.43]					05.98-09.01	S0423	12V 2.3kW
Ducato 2.8 Diesel	[8140.43]		11.03-07.06	A3116	12V 120A	11.03-07.06	S0423	12V 2.3kW
	[8140.63]		02.98-04.02 02.98-04.02 02.98-04.02 05.98-04.02 12.99-04.02	A3019 A3041 A3116 A3116 A3116	80 110 12V 120A 12V 120A 12V 120A	02.98-04.02 02.98-04.02 02.98-04.02 05.98-04.02	S4017 S0423 S0089 S0423	12V 2.3kW 12V 2.3kW 12V 2.3kW
Ducato 2.8 Diesel 4x4	[8140.43]		11.03-07.06	A3116	12V 120A	11.03-07.06	S0423	12V 2.3kW
	[8140.63]		08.98- 08.98-	A3041 A3019	110 80	08.98-04.02 08.98-	S0423 S0089	12V 2.3kW
Ducato 2.8 JTD	[8140.43N]					05.04-	S0423	12V 2.3kW
	[8140.43S]		11.00-04.02 11.00-	A3093 A3053	150 120	11.00-04.02 11.00- 04.02- 00.05-	S0423 S0089 S0423 S0139	12V 2.3kW 12V 2.3kW
Ducato 2.8 JTD 4x4	[8140.43S]		11.00- 11.00-04.02	A3053 A3093	120 150	11.00-04.02 10.01-04.02 07.02- 07.02- 10.02- 00.05-	S0423 S0423 S0423 S0089 S0423 S0139	12V 2.3kW 12V 2.3kW 12V 2.3kW 12V 2.3kW
Ducato 2.8 TD 4x4	[8140.63]		05.98-11.01	A3116	12V 120A	05.98-11.01	S0423	12V 2.3kW
Ducato 2.8 TDi	[8140.43]		10.97-04.02 10.97-04.02 10.97-04.02 12.98-04.02 12.99-04.02	A3019 A3041 A3116 A3116 A3116	80 110 12V 120A 12V 120A 12V 120A	10.97-04.02 10.97-04.02 10.97-04.02 12.98-04.02	S4017 S0423 S0089 S0423	12V 2.3kW 12V 2.3kW
Ducato 2.8 TDi 4x4	[8140.43]		06.99-04.02 06.99-04.02	A3116 A3093	12V 120A 150	06.99-04.02 07.99-04.02	S0423 S0423	12V 2.3kW 12V 2.3kW
Ducato 20 2.3 JTD	[F1AE0481D/N]		01.06-	A3222	12V 180A	01.06- 01.06-	S1045 S1045(DE LCO)	12V 2.5kW 12V 2.5kW
Ducato 3.0 140 Natural Power M90	[F1CE0441A]		04.09-	A0417	12V 140A			
Ducato 3.0 Diesel 140 Natural Power	[F1CE0441A]		04.09-	A0417	12V 140A			
Ducato 3.0 JTD	[F1CE0481D]		07.06-	A0150	110			
Ducato 3.0 JTD 160 Multijet Power	[F1CE0481D]		07.06-	A0417	12V 140A			

VEHICLE



A/V/i



V/i

FIAT continued

Ducato 3.0 JTD Multijet Power	[F1CE0481D]	01.06- 07.06-	A3117 A0417	12V 180A 12V 140A			
Ducato 3.0 Multijet 150	[F1CE3481N]	04.10-	A0417	12V 140A	04.10-	S0159	12V 2.5kW
Ducato 3.0 Multijet 160	[F1CE3481M]	07.06-	A0417	12V 140A	07.06-	S0159	12V 2.5kW
Ducato 3.0 Natural Power	[F1CE0441A]	04.09-	A0417	12V 140A	04.09-	S0159	12V 2.5kW
Duna 1.7 Diesel	[149B3.000]	01.86-12.90	A4092	12V 55A			
Duna 1.7 Diesel DS	[149B3.000]				01.87-12.91	S0433	12V 1.7kW
Elba 1.3		04.86-12.93	A4059	12V 55A			
Elba 1.6		04.89-12.96	A4044	65			
Elba 1.7 Diesel	[146B2.000]	04.89-12.96	A4065	12V 55A			
FA 150 8.1 Diesel	[8365.25.542]				03.84-03.99	S1050	24V
FD 14E 8.1 Diesel	[8365.25.541]				12.88-12.92	S1050	24V
Fiorino 0.9	[100GL.000]	10.77-03.81	A4081	12V 45A	10.77-03.81	S4033	
Fiorino 1.0	[127A.000]	10.82-10.87	A4059	12V 55A			
	[156A.000]				12.86-04.88	S4039	12V 0.9kW
Fiorino 1.05	[127A.000]	01.80-12.87	A0012	12V 33A			
Fiorino 1.1	[146A9.000]	11.86-12.93	A4059	12V 55A			
Fiorino 1.3		01.07-	A3258	12V 80A			
	[146A5.000]	12.87-12.01	A4059	12V 55A	01.07- 01.07- 01.07-	S3032 S3005 S3010	
Fiorino 1.3 D Multijet	[199 A2.000]	02.08-	A4093	12V 90A			
	[199 A9.000]	02.08-	A4093	12V 90A			
	[199A2.000]	01.08- 01.08- 01.08-	A6203 A4106 A3247	12V 120A 12V 90A 12V 90A			
Fiorino 1.3 Diesel Multijet	[199A2.000]	01.08-	A3133	12V 105A			
Fiorino 1.3 Multijet		01.07-	A3055	90	01.07-	S3017	
	[199A2.000]	01.07- 01.07- 02.08-	A4074 A3104 A4074	90 75 90			
Fiorino 1.3 Multijet QUBO	[199A2.000]	09.08- 09.08-	A3104 A4074	75 90			
Fiorino 1.3D	[199A9.000]	11.07-	A6106	12V 120A			
Fiorino 1.4	[146C5.000]	09.93-06.95	A4044	65			
	[146D5.000]	06.95-12.01	A4044	65			
Fiorino 1.4 Natural Power	[350A1.000]				01.10-	S2053	12V 0.9kW
Fiorino 1.5	[149C1.000]	01.88-08.93	A4059	12V 55A			
Fiorino 1.5 i.e.	[149C1.000]	05.88-12.93	A4059	12V 55A			
Fiorino 1.6	[146C6.000]	10.90-05.01	A4044	65	12.96-05.01	S4020	
	[146D6.000]	01.94-12.01	A4044	65	12.96-12.01	S4020	
Fiorino 1.7 Diesel	[146B2..]	01.88-12.01	A4092	12V 55A			
	[146B2.000]	05.88-12.97	A4065	12V 55A	05.88-10.96 10.93-10.99	S0433 S0433	12V 1.7kW 12V 1.7kW
	[149B2.000]	01.88-	A4065	12V 55A	01.88-10.93	S0433	12V 1.7kW
	[149B3..]	01.88-12.01	A4092	12V 55A			
	[149B3.000]	12.87-05.00	A4065	12V 55A	12.87-12.90 05.88-10.99 05.88-05.00	S0433 S0433 S0433	12V 1.7kW 12V 1.7kW 12V 1.7kW
Fiorino 1.7 TD	[146D7.000]	01.97-12.01 01.97-12.98	A4065 A4049	55 ^ 100	01.97-05.01 06.99-12.01	S0433 S0105	12V 1.7kW
FR 160 8.1 Diesel	[8365.25..]				07.90-	S1050	24V
Freemont 2.0 JTD	[939B5.000]	01.11- 01.11-	A6217 A6218	12V 130A 12V 130A			
	[940B5.000]	01.11- 01.11-	A6217 A6218	12V 130A 12V 130A			
Freemont 2.0 JTD 4x4	[939B5.000]	01.11- 01.11-	A6217 A6218	12V 130A 12V 130A			
	[940B5.000]	01.11- 01.11-	A6217 A6218	12V 130A 12V 130A			
Grande Punto 1.2	[169A4.000]				09.10-	S2053	12V 0.9kW
	[199A.4000]	10.05-	A4072	70	10.05-	S2053	12V 0.9kW
	[199A4.000]	01.05- 10.05-	A6166(DE NSO) A6077	12V 120A 120			
	[199A4.4000]	01.05-	A4058	75	10.05-	S4025	

VEHICLE



A/V/i



V/i

FIAT continued							
Grande Punto 1.3 D Multijet	[199A2.000]		10.05-	A6086	12V 70A		
	[199A3.000]		10.05-	A6086	12V 70A		
Grande Punto 1.3 Diesel Multijet	[199A2.000]		10.05-	A3055	90	10.05-	S3017
		AC	10.05-	A3078	75		
		AC	10.05-	A4074	90		
			10.05-	A3104	75		
			10.05-	A6095	12V 75A		
		[199A3.000]		10.05-	A3055	90	10.05-
		AC	10.05-	A3078	75		
			10.05-	A3104	75		
			10.05-	A6095	12V 75A		
		AC	10.05-	A4074	90		
Grande Punto 1.3 JTD	[199 A2.000]		10.05-	A4093	12V 90A		
	[199 A3.000]		10.05-	A4093	12V 90A		
	[199A.000]		01.05-	A3133	12V 105A		
	[199A2./A3.]		01.05-	A3133	12V 105A		
Grande Punto 1.3 JTD Multijet	[199A2.000]	AC	01.05-	A3219	12V 120A		
	[199A3.000]	AC	01.05-	A3219	12V 120A		
	[199B4.000]		01.10-	A3178	12V 120A		
			01.10-	A3219	12V 120A		
Grande Punto 1.3D			04.10-	A6106	12V 120A		
Grande Punto 1.4	[350A1.000]	AC	01.05-12.09	A6166(DE NSO)	12V 120A	10.05-	S2053
			10.05-	A6077	120	04.08-	S2053
			10.05-	A4072	70		
	[350A1.1000]	AC	10.05-	A4058	75	10.05-	S4025
Grande Punto 1.4 16V						10.05-	S4025
	[198A1.000]					09.07-	S2053
	[199A6.000]		10.05-	A4072	70		
	[955A6.000]					10.09-	S2053
Grande Punto 1.4 Abarth	[199A8.000]	AC	01.07-12.09	A6166(DE NSO)	12V 120A	12.07-	S2053
			12.07-	A4083	120		
	[955A8.000]					12.07-	S2053
Grande Punto 1.4 LPG	[350A1.000]					12.08-	S2053
						03.09-	S2053
Grande Punto 1.4 T-Jet						09.07-	S4025
	[198A4.000]		09.07-	A4072	70	09.07-	S2053
			09.07-	A4083	120		
Grande Punto 1.6 D Multijet	[199A5.000]		01.05-12.09	A4096	12V 140A		
	[939A1.000]		01.05-12.09	A4096	12V 140A		
Grande Punto 1.9 Diesel Multijet						10.05-	S4024
						10.05-	S0186
	[199A5.000]		10.05-	A4073	120	10.05-	S0195
	[939A1.000]		10.05-	A4073	120		
Idea 1.2 16V						01.04-	S0237
	[188.A5.000]		01.04-	A6193(DE NSO)	12V 105A		
	[188A5.000]	AC	01.04-	A4058	85	01.04-	S4025
						01.04-	S2053
Idea 1.3 D	[199A3.000]		10.05-	A6086	12V 70A		
Idea 1.3 D Multijet	[199 A3.000]		10.05-	A4093	12V 90A		
Idea 1.3 Diesel Multijet	[199A3.000]	AC	10.05-	A3055	90	10.05-	S3017
		AC	10.05-	A4074	90		
			10.05-	A3104	75		
Idea 1.3 JTD	[188 A9.000]		01.04-	A4093	12V 90A		
	[188A9.000]	AC	01.04-	A3055	90	01.04-	S3017
		AC	01.04-	A4074	90		
			01.04-	A3104	75		
			01.04-	A6086	12V 70A		
		[188A9000]	AC	01.04-	A3133	12V 105A	
	[199A3.000]	AC	01.05-	A3133	12V 105A		
Idea 1.3 JTD Multijet	[188A9.000]		01.04-	A6203	12V 120A		
			01.04-	A4106	12V 90A		
			01.04-	A3247	12V 90A		
Idea 1.4	[192B2.000]		12.03-	A4072	70	12.03-	S2053
	[350A1.000]	AC	10.05-	A4058	75	10.05-	S4025
			10.05-	A4072	70	10.05-	S2053

VEHICLE



A/V/i



V/i

FIAT continued								
Idea 1.4 16V						01.04-	S0237	12 1.1kW
	[843.A1.000]		01.04-	A6193(DE NSO)	12V 105A			
	[843A1.000]	AC	01.04-	A4058	85	01.04-	S4025	
			01.04-	A4072	70	01.04-	S2053	12V 0.9kW
Idea 1.9 JTD	[188B2.000]		01.04-	A4034	120	01.04-	S0186	
			01.04-	A4043	100			
Linea 1.3 D Multijet	[199 A3.000]		06.07-	A4093	12V 90A			
Linea 1.3 JTD	[199A3.000]	AC	01.07-	A3133	12V 105A			
Linea 1.3 JTD Multijet	[199A3.000]		01.07-	A6203	12V 120A			
			01.07-	A4106	12V 90A			
			01.07-	A3247	12V 90A			
Linea 1.3 Multijet		AC	06.07-	A3055	90	06.07-	S3018	
						06.07-	S3017	
						06.07-	S0100	
	[199A3.000]	AC	06.07-	A4074	90			
			06.07-	A3104	75			
			06.07-	A6086	12V 70A			
Linea 1.4						06.07-	S4025	
	[350A1.000]		06.07-	A4072	70	06.07-	S2053	12V 0.9kW
			07.07-	A6070	105			
Linea 1.4 T-Jet						09.07-	S4025	
	[198A4.000]		09.07-	A4083	120	09.07-	S2053	12V 0.9kW
Linea 1.6 Multijet	[198A3.000]					CC	06.09-	S0230
Marea 1.2 16V	[182B2.000]		10.98-	A4075	65		10.98-	S4022
		AC	10.98-	A4095	12V 85A			
Marea 1.4 i 16V	[182A3.000]		09.96-	A4017	65		09.96-	S4015
Marea 1.6	[182B6.000]		09.00-08.02	A0341	12V 80A			
Marea 1.6 16 V Bipower	[185A3.000]		04.99-09.02	A0191	105		03.99-10.99	S4020
		AC	04.99-09.02	A0140	90			
	[186A4.000]		04.99-03.02	A0191	105		04.99-03.02	S4020
		AC	04.99-03.02	A0140	90			
Marea 1.6 16V Bipower	[185A3.000]		04.99-	A0341	12V 80A			
	[186A4.000]		04.99-	A0341	12V 80A			
Marea 1.6 i 16V	[182A4.000]		09.96-02.99	A4004	75		09.96-	S4020
			09.96-02.99	A4060	85	CC	09.96-	S4027
		AC	09.96-	A0341	12V 80A			
			03.99-	A0140	90			
			03.99-	A0140	90			
			03.99-	A0191	105			
Marea 1.8 i 16V	[182A2.000]	AC	09.96-	A4024	100		09.96-04.99	S0241
		ACPS	09.96-	A4025	85			
Marea 1.9 JTD	[182B4.000]		04.99-01.01	A4023	100		04.99-01.01	S4024
			04.99-01.01	A4043	100		04.99-01.01	S0195
	[186A6.000]		01.01-	A4034	120		01.01-	S4024
		AC	01.01-	A4043	100		01.01-	S0195
			01.01-	A4023	100			
Marea 1.9 TD	[182A7.000]		09.96-	A4025	85		09.96-	S4024
		AC	09.96-	A4024	100		09.96-	S0195
	[182A8.000]	AC	09.96-	A4025	85		09.96-	S4024
		AC	09.96-	A4024	100		09.96-	S0195
Marea 1.9 TDi	[182A7.000]	AC	09.96-	A4025	85		09.96-	S4024
		AC	09.96-	A4024	100		09.96-	S0195
Marea 2.0 20V	[182A1.000]						09.96-04.99	S0241
	[182B7.000]						04.99-09.02	S0241
	[185A8.000]						01.01-	S0241
Marea 2.0 i 20V	[182A1.000]						09.96-04.99	S0241
	[182B7.000]						04.99-09.02	S0241
Marea 2.4 JTD	[185A6.000]		04.99-	A4025	85			
	[839A5.000]		04.99-	A4025	85			
Marea 2.4 TD	[185A2.000]	AC	09.96-04.99	A4023	100			
Marengo 1.9 Diesel	[160A7.000]		10.90-12.96	A0212	85		02.90-12.96	S0204
Marengo 1.9 JTD	[182B4.000]		03.99-09.02	A4025	85		03.99-09.02	S4024
							03.99-09.02	S0195
	[186A6.000]		08.00-09.02	A4043	100		08.00-09.02	S4024
		AC	08.00-09.02	A4034	120		08.00-09.02	S0195

VEHICLE



A/V/i



V/i

FIAT continued										
Marengo 1.9 TD	[182A7.000]	AC	01.97-02.99	A4025	85	01.97-02.99	S4024	12 2kW		
						01.97-02.99	S0195			
	[182A8.000]					03.99-09.02	S4024	12 2kW		
						03.99-09.02	S0195			
Multipla 1.6	[182B6.000]		05.04-08.05	A0341	12V 80A	05.04-08.05	S3060	12 1.3kW		
Multipla 1.6 16 V Bipower	[186A4.000]	AC	04.99-	A0140	90	04.99-	S4027			
			04.99-	A0140	90					
			04.99-	A0191	105					
Multipla 1.6 16V	[182A4.000]	AC	04.99-	A0140	90	04.99-	S4027			
			04.99-	A0191	105					
			04.99-	A0140	90					
			04.99-06.10	A0341	12V 80A					
Multipla 1.6 16V Bipower	[182B6.000]	AC	10.01-	A0140	90					
			10.01-	A0191	105					
			10.01-	A0140	90					
			10.01-06.10	A0341	12V 80A					
	[186A4.000]		04.99-06.10	A0341	12V 80A					
Multipla 1.6 16V Blupower	[182B6.000]	AC	04.02-03.06	A0140	90					
			04.02-06.10	A0341	12V 80A					
			04.99-	A0140	90					
			04.99-	A0191	105					
			04.99-06.10	A0341	12V 80A					
Multipla 1.6 G	[182B6.000]	AC	03.01-08.05	A0341	12V 80A	03.01-08.05	S3060	12 1.3kW		
Multipla 1.9 JTD	[182B4.000]	AC	04.99-	A4023	100	04.99-	S4024	12 2kW		
			04.99-	A4043	100	04.99-	S0195			
			04.99-	A4077	90					
	[186A6.000]	AC	03.01-	A4023	100	03.01-	S4024	12 2kW		
			03.01-	A4034	120	03.01-	S0195			
			03.01-	A4043	100					
	[186A8.000]	AC	07.02-	A4043	100	07.02-	S4024	12 2kW		
					07.02-	S0195				
[186A9.000]	AC	04.02-	A4043	100	04.02-	S0186				
			04.02-	A4077	90					
Palio 1.0	[178A1.000]	AC	04.96-	A4049	100					
Palio 1.2	[178B5.000]	ACPS	04.96-02.01	A4111	12V 65A	11.99-09.01	S4028			
			04.96-02.01	A6228	12V 70A					
			09.97-09.01	A4003	65 ?					
			09.97-09.01	A4069	75					
	[178E2.000]	ACPS	01.97-12.02	A4003	65					
			01.97-12.02	A4069	75					
				06.98-	A4111	12V 65A				
[188A4.000]	AC	02.01-09.01	A4069	75	02.01-	S4028				
			02.01-	A4111	12V 65A					
[188A5.000]	AT	09.01-	A4075	65						
Palio 1.3 JTD Multijet	[188A9.000]		06.03-	A3104	75					
			06.03-	A4074	90					
Palio 1.4	[178B2.000]	PS	04.96-	A4004	75 ?	04.96-05.99	S4020			
			04.96-	A4091	12V 65A					
	[178B2.016]	PS	04.96-	A4004	75 ?	04.96-05.99	S4020			
			04.96-	A4091	12V 65A					
Palio 1.4 EL	[178B2.000]		07.97-08.01	A4091	12V 65A					
Palio 1.5	[178A5.011]		04.96-06.98	A4007	65 ?					
Palio 1.6	[178D2.011]		07.97-10.03	A0341	12V 80A					
Palio 1.6 16V	[178B3.000]	AC	04.96-10.99	A4004	75	04.96-09.01	S4020			
			04.96-10.99	A4057	85					
			04.96-09.01	A4091	12V 65A					
			04.96-	A4057	85					
			04.96-	A0341	12V 80A					
			04.96-02.01	A0341	12V 80A					
		AC	11.99-09.01	A0140	90					
[182B6.000]	AC	02.01-	A0140	90						
			02.01-	A0341	12V 80A					
Palio 1.7 TD	[176A3.000]	AC	04.96-03.01	A4049	100	04.96-03.01	S0433	12V 1.7kW		
			04.96-03.01	A4007	65	04.96-03.01	S0105			
			04.96-03.01	A4016	85					
			04.96-	A4049	100					

VEHICLE



A/V/i



V/i

FIAT continued

Palio 1.9 Diesel	[223A6.000]	AC	09.00-09.01	A4077	90	09.00-09.01	S0246	12 1.8kW	
			03.01-	A4090	12V 65A	03.01-	S0246	12V 1.8kW	
			03.01-	A4077	90	03.01-	S0246	12 1.8kW	
Palio 1.9 JTD EL	[188A2.000]	AC	09.01-	A4077	90				
			09.01-	A4090	12V 65A				
Panda 0.8	[141B.000]		01.86-01.95	A4081	12V 45A	01.86-01.95	S4039	12V 0.9kW	
			01.86-01.95	S4033					
			01.86-12.92	A4063	12V 45A	01.86-12.97	S4039	12V 0.9kW	
			01.95-12.97	A4063	12V 55A				
			01.95-12.97	A4063	12V 55A	01.95-12.97	S4039	12V 0.9kW	
Panda 0.9	[M020BS..]		02.81-12.85	A4081	12V 45A	02.81-12.85	S4033		
			09.82-12.85	A4081	12V 45A	09.82-12.85	S4033		
			04.92-10.96	A4081	12V 45A	04.92-09.03	S4033		
			10.96-09.03	A4047	12V 55A				
			09.82-12.85	A4081	12V 45A	09.82-12.85	S4033		
Panda 0.9 4x4	[312 A2.000]		02.12-06.13	A6130	12V 105A	02.12-	S6056	12V 1.4kW	
			09.12-	S6056					
			07.12-	S6056					
Panda 0.9 CNG	[312 A2.000]								
Panda 1.0	[156A.3000]		07.90-12.92	A4018	65				
			07.90-12.92	A4063	12V 55A				
			01.86-07.89	A4063	12V 45A				
			07.89-04.92	A4063	12V 55A				
			03.89-06.90	A4063	12V 45A	01.86-04.92	S4039	12V 0.9kW	
			01.86-02.92	A4063	12V 45A	01.86-02.92	S4039	12V 0.9kW	
			09.82-08.83	A4081	12V 45A	09.82-08.83	S4033		
Panda 1.0 4x4	[A112B1.054]		03.89-06.90	A4063	12V 45A	01.86-06.90	S4039	12V 0.9kW	
			01.86-06.90	A4063	12V 45A	01.86-12.92	S4039	12V 0.9kW	
			07.90-12.92	A4063	12V 55A				
			03.89-06.90	A4063	12V 45A	01.86-06.90	S4039	12V 0.9kW	
			09.83-12.85	A4081	12V 45A	09.83-12.85	S4033		
Panda 1.0 i.e.	[141C2.000]		01.95-09.03	A4018	65 ^	01.95-09.03	S4039	12V 0.9kW	
			01.95-09.03	A4063	12V 55A	01.95-03.97	S4039	12V 0.9kW	
			07.90-02.04	A4063	12V 45A	05.86-04.92	S4039	12V 0.9kW	
			07.90-02.04	A4063	12V 55A	07.90-02.04	S4039	12V 0.9kW	
			07.90-02.04	A4018	65 ^				
			02.95-09.03	A4018	65 ^	02.95-09.03	S4039	12V 0.9kW	
Panda 1.0 i.e. 4x4	[176B2.000]		01.95-09.03	A4018	65	01.95-09.03	S4039	12V 0.9kW	
			05.86-06.90	A4063	12V 45A	05.86-04.92	S4039	12V 0.9kW	
			07.90-04.92	A4063	12V 55A				
			02.95-09.03	A4063	12V 55A	02.95-09.03	S4039	12V 0.9kW	
Panda 1.1	[187A.1000]	AC	09.03-	A4058	75	09.03-	S4025		
			09.03-	A4072	70	09.03-	S2053	12V 0.9kW	
			09.03-	A6228	12V 70A				
Panda 1.1 4x4 trekking	[187A1.000]		09.03-	A6161(DE NSO)	12V 70A	09.04-	S2053	12V 0.9kW	
			09.04-	A6228	12V 70A				
Panda 1.1 4x4 Selecta	[156C.046]		10.91-07.04	A4063	12V 55A	10.91-09.97	S4039	12V 0.9kW	
			10.91-07.04	A4018	65 ^				
Panda 1.1 Selecta	[156C.046]		03.92-03.97	A4063	12V 55A	03.92-09.97	S4039	12V 0.9kW	
			01.95-09.03	A4018	65 ^				
			02.95-09.03	A4063	12V 55A	AT	02.95-09.03	S4039	12V 0.9kW
			02.95-09.03	A4018	65 ^				
Panda 1.2	[187A1.000]		02.95-09.03	A4063	12V 55A	AT	02.95-09.03	S4039	12V 0.9kW
			02.95-09.03	A4018	65 ^				
			02.95-09.03	A4018	65 ^				
Panda 1.2 4x4	[169A4.000]		09.10-			09.10-	S2053	12V 0.9kW	
			02.12-			02.12-	S2053	12V 0.9kW	
			09.03-	A4058	75	09.03-	S4025		
			09.03-	A4058	85	09.03-	S2053	12V 0.9kW	
			09.03-	A4072	70				
Panda 1.2 4x4	[188A4.000]	AC	09.03-	A6228	12V 70A				
			09.03-	A6161(DE NSO)	12V 70A	09.04-	S2053	12V 0.9kW	
			09.04-	A6228	12V 70A				
			10.04-	A4058	75	10.04-	S4025		
Panda 1.2 4x4	[188A4.000]	AC	10.04-	A4058	85	10.04-	S2053	12V 0.9kW	
			10.04-	A4058	70				
			10.04-	A4072	70				



FIAT continued

			10.04-	A6161(DE NSO)	12V 70A			
			10.04-	A6228	12V 70A			
Panda 1.2 Bi-Power	[188A4.000]		01.07-	A4072	70		01.07-	S2053 12V 0.9kW
Panda 1.2 LPG	[169A4.000]						09.10-	S2053 12V 0.9kW
							11.10-	S2053 12V 0.9kW
Panda 1.2 Multijet	[169A1.000]		06.06-	A3104	75			
			06.06-	A4074	90			
Panda 1.2 Natural Power	[169A4.000]						03.10-	S2053 12V 0.9kW
Panda 1.2 X	[188A4.000]		09.04-	A6228	12V 70A		09.04-	S2053 12V 0.9kW
Panda 1.3 D Multijet	[169 A1.000]		06.06-	A4093	12V 90A			
	[188 A9.000]		09.03-	A4093	12V 90A			
Panda 1.3 D Multijet 4x4	[188 A9.000]		10.04-	A4093	12V 90A			
Panda 1.3 JTD	[169A1.000]		01.06-	A3133	12V 105A			
			06.06-	A3104	75			
		AC	06.06-	A4074	90			
	[188A9.000]	AC	09.03-	A3055	90		09.03-	S3017
			09.03-	A3104	75			
		AC	09.03-	A4074	90			
			09.03-	A6086	12V 70A			
		AC	01.04-	A3133	12V 105A			
Panda 1.3 JTD 4x4	[188A9.000]	AC	10.04-	A3055	90		10.04-	S3017
		AC	10.04-	A4074	90			
			10.04-	A6086	12V 70A			
			10.04-	A3104	75			
Panda 1.3 JTD Multijet	[169A1.000]		01.06-	A6203	12V 120A			
			01.06-	A4106	12V 90A			
			01.06-	A3247	12V 90A			
	[188A9.000]		01.03-	A6203	12V 120A			
			01.03-	A4106	12V 90A			
			01.03-	A3247	12V 90A			
Panda 1.3 Multijet	[169A1.000]		01.06-	A6086	12V 70A			
Panda 1.4	[169A3.000]		10.06-	A4058	75		10.06-	S4025
							10.06-	S2053 12V 0.9kW
Panda 1.4 BiFuel Natural Power	[350A1.000]						01.10-	S2053 12V 0.9kW
Panda 1.4 Diesel Bi-Power / Natural Power	[350A1.000]						01.07-	S2053 12V 0.9kW
Penny Van 1.7 Diesel	[149B3.000]						01.86-12.90	S0433 12V 1.7kW
Phedra 2.0	[RFN(EW10J4)]		09.02-	A0268	12V 150A			
Phedra 2.0 Multijet	(RHR)[DW10BTED4]		07.06-	A3140	12V 180A			
Phedra 2.2 JTD	(4HW)[DW12ATED4]		09.02-	A3140	12V 180A			
Phedra 2.2 Multijet			03.08-	A3140	12V 180A			
Punto 0.9 Bifuel	[312 A2.000]		03.13-	A6130	12V 105A		03.12-	S6056 12V 1.4kW
Punto 0.9 Twinair Turbo	[312 A2.000]		03.13-	A6130	12V 105A		03.12-	S6056 12V 1.4kW
Punto 1.1	[176B2.000]		01.95-08.99	A4003	65		01.95-08.99	S4022
		ACPS	01.95-08.99	A4069	75			
			04.96-02.00	A4111	12V 65A			
Punto 1.1 i.e.	[176A6.000]		09.93-09.99	A4003	65		09.93-09.99	S4022
		ACPS	09.93-09.99	A4069	75			
			09.93-09.99	A4111	12V 65A			
	[176B2.000]		09.93-09.99	A4111	12V 65A		05.97-09.99	S4022
			05.97-09.99	A4003	65			
		ACPS	05.97-09.99	A4069	75			
Punto 1.2							02.14-	S2053 12V 0.9kW
	[169A4.000]						03.12-	S2053 12V 0.9kW
	[176A7.000]		01.94-	A4003	65		01.94-	S4022
			01.94-09.99	A4111	12V 65A			
			04.94-	A4069	75			
		ACPS	04.94-	A4069	75			
			04.94-06.00	A4111	12V 65A			
	[176A8.000]		10.93-09.99	A4111	12V 65A		01.94-09.99	S4022
			01.94-09.99	A4003	65			
		ACPS	01.94-09.99	A4069	75			
	[176B1.000]	ACPS	03.94-04.97	A4069	75		05.95-	S4022
			03.94-09.99	A4111	12V 65A			
			05.95-	A4003	65			
			05.95-06.00	A4111	12V 65A			



FIAT continued

	[176B4.000]		03.94-09.99 05.95-06.00 06.95-09.99 06.95-09.99 06.95-09.99	ACPS	A4111 A4111 A4003 A4069 A4069	12V 65A 12V 65A 65 75 75	06.95-09.99	S4022	
	[188.A4.000]		09.99- 09.03-		A6193(DE NSO) A6193(DE NSO)	12V 105A 12V 105A			
	[188A4.000]		09.99-04.02 09.99- 09.99- 09.99- 02.00- 02.00-	AC AC	A4003 A4058 A4058 A6228 A4058 A6228	65 85 75 12V 70A 85 12V 70A	07.99- 09.99-	S4022 S4028	
Punto 1.2 16V	[176B9.000]	PS AC AC	04.97- 04.97-09.99 04.97-06.00		A4075 A4095 A4095	65 12V 85A 12V 85A	04.97-	S4022	
	[188.A5.000]		09.99-		A6193(DE NSO)	12V 105A			
	[188A5.000]	AC AC	09.99- 09.99- 09.99-		A4058 A4058 A6162(DE NSO)	75 85 12V 90A	09.99- 09.99-	S4022 S4028	
Punto 1.2 Natural Power	[188A4.000]	AC AC	09.03- 09.03- 09.03-		A4058 A4058 A6228	75 85 12V 70A	09.03- 09.03-02.05	S4022 S4028	
Punto 1.3 JTD	[188 A9.000]		06.03-10.05		A4093	12V 90A			
	[188A9.000]	AC AC AC	01.03- 06.03- 06.03- 06.03-10.05 06.03-10.05 06.03- 06.03-		A3133 A6086 A6095 A3104 A4074 A3078 A3055	12V 105A 12V 70A 12V 75A 75 90 75 90	06.03-	S3017	
Punto 1.3 JTD 16V	[188 A9.000]		06.03-		A4093	12V 90A			
Punto 1.3 JTD Multijet 16V	[188A9.000]		01.03-12.05 01.03-2005 01.03-12.05		A6203 A4106 A3247	12V 120A 12V 90A 12V 90A			
Punto 1.3D			03.12-		A6106	12V 120A			
Punto 1.4		AC	09.03-		A4058	75	09.03-	S4025	
	[199A7.000]						03.12-	S2053	12V 0.9kW
	[350A1.000]						03.12-	S2053	12V 0.9kW
	[843A1.000]						09.03-	S2053	12V 0.9kW
Punto 1.4 BiFuel	[350A1.000]						03.12-	S2053	12V 0.9kW
Punto 1.4 BiFuel Natural Power	[350A1.000]						03.12-	S2053	12V 0.9kW
Punto 1.4 Multi Air	[955A6.000]						03.12-	S2053	12V 0.9kW
Punto 1.4 Turbo	[955A2.000]						03.12-	S2053	12V 0.9kW
Punto 1.4 Turbo GT	[176A4.000]						03.95-	S4020	
	[176B6.000]						09.96-	S4020	
Punto 1.6	[176A9.000]	AC	01.94-04.97 04.94-04.97 04.94-04.97		A4091 A4057 A4057	12V 65A 85 85			
Punto 1.7 Diesel	[176B3.000]		08.93-08.99		A4007	65	08.93-08.99 04.94-09.97 04.96-02.00	S0105 S0433 S0433	12V 1.7kW 12V 1.7kW
Punto 1.7 TD	[176A3.000]	AC	01.94- 01.94-		A4049 A4007	100 65	01.94-09.99 01.94-	S0433 S0105	12V 1.7kW
	[176A5.000]	AC	01.94-08.99 05.97-08.99 08.97-08.99		A4049 A4007 A4049	100 65 100	01.94-09.99 01.94-08.99 04.96-02.00	S0433 S0105 S0433	12V 1.7kW 12V 1.7kW
	[176B7.000]	AC	09.96- 09.96-		A4049 A4007	100 65	09.96-09.99 09.96-	S0433 S0105	12V 1.7kW
Punto 1.8 HGT	[183A1.000]		09.99-02.02		A4023	100	09.99-	S0241	12 1.1kW
	[188A6.000]		09.99-02.02		A4023	100	09.99-	S0241	12 1.1kW
Punto 1.9 Diesel	[188A3.000]		09.99- 09.99- 09.99-		A4034 A4017 A4077	120 65 90	09.99- 09.99-	S0246 S0246	12V 1.8kW 12 1.8kW



FIAT continued

		AC	09.99-	A4024	100				
		AC	02.00-	A4077	90				
Punto 1.9 JTD	[188A2.000]		09.99-	A4023	100		09.99-	S4024	
		AC	09.99-	A4043	100		09.99-	S0195	12 2kW
			09.99-	A4077	90				
	[188A7.000]		06.01-06.03	A4043	100		06.01-06.03	S4024	
			10.01-	A4077	90		06.01-06.03	S0195	12 2kW
	[188B2.000]		06.03-	A4043	100		06.03-	S0186	
Punto Evo 1.2	[169A.4000]						10.09-	S2053	12V 0.9kW
	[199A4.000]		10.09-	A6077	120		10.09-	S2053	12V 0.9kW
Punto Evo 1.3 D Multijet	[199 B1.000]		10.09-02.12	A4094	12V 120A				
	[199B1.000]		10.09-	A6076	120				
Punto Evo 1.3 Multijet	[199A2.000]		03.09-	A6086	12V 70A				
	[199A9.000]		03.09-	A6086	12V 70A				
	[B1.000]		10.09-	A6159(DE NSO)	12V 105A				
Punto Evo 1.3D			10.09-02.12	A6106	12V 120A				
Punto Evo 1.4							10.09-	S0237	12 1.1kW
	[350A1.000]		10.09-	A4072	70		03.09-	S2053	12V 0.9kW
			10.09-	A6060	105		10.09-	S2053	12V 0.9kW
			10.09-	A6160(DE NSO)	12V 90A				
			10.09-	A6161(DE NSO)	12V 70A				
Punto Evo 1.4 16V							10.09-	S0237	12 1.1kW
	[955A2.000]						10.09-	S2053	12V 0.9kW
	[955A6.000]		10.09-	A6060	105		10.09-	S2053	12V 0.9kW
		AC	10.09-	A4083	120				
			10.09-	A6160(DE NSO)	12V 90A				
Punto Evo 1.6 Diesel Multijet							01.09-12.12	S0314	12V 1.4kW
Punto Van 1.2	[188.A4.000]		02.00-10.09	A6193(DE NSO)	12V 105A				
Punto Van 1.9 Diesel	[188AX]						02.00-	S0246	12V 1.8kW
Qubo 1.2 Multijet	[199A2.000]	AC	01.09-	A4074	90				
Qubo 1.3 D Multijet	[199 A2.000]		09.08-	A4093	12V 90A				
Qubo 1.3 Diesel Multijet	[199A2.000]		01.08-	A3133	12V 105A				
Qubo 1.3 Multijet	[199B1.000]		07.10-	A6203	12V 120A				
Qubo 1.3D			07.10-	A6106	12V 120A				
Qubo 1.4 Natural Power	[350A1.000]						01.10-	S2053	12V 0.9kW
Regata 1.3	[138B2.000]		09.83-07.86	A4059	12V 55A				
Regata 1.3 ES	[149A3.000]		09.83-07.89	A4059	12V 55A				
	[149A7.000]		09.83-07.89	A4059	12V 55A				
Regata 1.5	[149A5.000]		09.83-04.89	A4059	12V 55A				
Regata 1.5 i.e.	[138B3.048]		04.85-07.89	A4059	12V 55A				
	[138C2.048]		07.85-04.87	A4059	12V 55A				
	[138C3.048]		09.83-03.85	A4059	12V 55A				
	[149C1.000]		05.87-06.90	A4059	12V 55A				
Regata 1.5 Super	[138B3.000]		09.83-04.85	A4059	12V 55A				
Regata 1.6	[149A.000]		10.83-06.91	A4059	12V 55A				
	[149A2.000]	AC	10.83-11.84	A4065	65				
Regata 1.7 Diesel			01.85-12.89	A4092	12V 55A				
	[149B3.000]						01.84-12.89	S0433	12V 1.7kW
							05.85-03.89	S0433	12V 1.7kW
Regata 1.9	[831D1.000]						05.86-07.89	S4037	12V 2.7kW
Regata 1.9 Diesel			01.84-12.89	A4092	12V 55A				
	[149A1.000]						04.84-07.89	S0204	12 2.2kW
Regata 1.9 TD							01.88-12.88	S0133	12V 2.2kW
	[831D1.000]		05.86-07.89	A4065	65		05.86-07.89	S4037(M M)R	12V 3.5kW
							05.86-07.89	S4049R	12V 3.5kW
Regata 100 S	[149C3.000]		01.83-12.86	A4092	12V 55A				
Regata 80 1.9 TD	[831D1.000]						01.88-02.89	S0421	12V 2.2kW
Regata 90	[149C2.000]		01.87-12.89	A4092	12V 55A				
Ritmo 1.0	[127A6.000]		09.78-09.82	A4059	12V 55A				
Ritmo 1.1	[138B.000]		10.82-10.85	A4059	12V 55A				
	[138B1.000]		10.82-10.85	A4059	12V 55A				
	[138C.1000]		10.82-10.85	A4059	12V 55A				
	[146A4.048]		04.85-12.87	A4059	12V 55A				

VEHICLE



A/V/i



V/i

FIAT continued								
Ritmo 1.3	[138A3.000]		01.81-09.82	A4059	12V 55A			
	[149A3.000]		11.83-08.85	A4059	12V 55A			
	[149A7.000]		11.83-08.85	A4059	12V 55A			
Ritmo 1.3 Bertone			10.85-12.87	A4059	12V 55A			
Ritmo 1.5	[138B3.000]		01.83-12.87	A4059	12V 55A			
	[138C2.048]		09.85-12.88	A4059	12V 55A			
	[149A5.000]		08.85-05.87	A4059	12V 55A			
	[149C1.000]		05.87-12.88	A4059	12V 55A			
Ritmo 1.5 Bertone	[138A4.000]		01.80-07.89	A4059	12V 55A			
	[138B3.000]		01.80-07.89	A4059	12V 55A			
Ritmo 1.5 i.e.	[138C2.048]		10.85-10.87	A4059	12V 55A			
	[149C1.000]		05.87-12.88	A4059	12V 55A			
Ritmo 1.6	[138AR.000]	AC	01.83-04.85	A4065	65			
Ritmo 1.7 Diesel			01.79-12.87	A4092	12V 55A			
	[138C.000]					05.85-12.87	S0433 12V 1.7kW	
	[149B3.000]					05.85-12.87	S0433 12V 1.7kW	
Ritmo 1.9 TD						01.85-12.87	S0133 12V 2.2KW	
	[831D1.000]		12.85-12.87	A4065	65			
Ritmo 105 TC			01.82-12.85	A4092	12V 55A			
Ritmo 125 TC			01.81-12.88	A4092	12V 55A			
Ritmo 2.0 TC Abarth	[138AR2.000]		04.83-12.87	A4065	65			
Scudo 1.6	[220A2.000]		02.96-	A4053	75	02.96-	S4020	
		AC	02.96-	A4049	100			
Scudo 1.6 D Multijet	[9HU]		01.07-	A3263(VA LEO)	12V 150A			
Scudo 1.6 Diesel Multijet	[DV6UTED4]		01.07-	A0142	150	01.07-	S3016	
Scudo 1.9 Diesel	[D9B]		02.96-04.98	A3015	70	02.96-04.98	S0309 12V 1.7kW	
		ACPS	02.96-04.98	A0163	80	02.96-	S0309 12V 1.7kW	
			02.96-04.98	A0381	12V 70A	02.96-04.98	S3002	
			02.96-	A0381	12V 70A	02.96-04.98	S5060 12V 1.7kW	
		[WJZ (DW8)]	04.98-	A3137	12V 70A			
		[WJZ(DW8)]				04.98-	S0309 12V 1.7kW	
Scudo 1.9 Diesel Combinato	[WJZ (DW8)]		04.98-	A3017	80	04.98-	S3002	
			04.98-	A3023	90			
			04.98-	A3137	12V 70A			
			04.98-	A3017	80	04.98-	S3002	
			04.98-	A3023	90	04.98-12.06	S0309 12V 1.7kW	
			04.98-			04.98-	S5060 12V 1.7kW	
Scudo 1.9 TD	[D8B]		02.96-	A3015	70	02.96-12.06	S0309 12V 1.7kW	
		ACPS	02.96-	A0163	80	02.96-	S3002	
			02.96-12.06	A0381	12V 70A	02.96-	S5060 12V 1.7kW	
			02.98-	A0381	12V 70A	02.98-	S0309 12V 1.7kW	
		[DHX (XUD9TF/L)]	02.96-	A0381	12V 70A			
		[DHX(XUD9TF/L)]	ACPS	02.96-	A3015	70	02.96-	S3002
Scudo 1.9 TD Eco	[D8B]		02.96-	A0163	80	02.96-	S0309 12V 1.7kW	
			02.96-	A0163	80	02.96-	S0309 12V 1.7kW	
			02.96-12.06	A0381	12V 70A	02.96-	S5060 12V 1.7kW	
			02.98-	A0381	12V 70A	02.98-	S0309 12V 1.7kW	
		[DHX (XUD9TF/L)]	ACPS	02.96-	A3015	70	02.96-	S3002
		[DHX(XUD9TF/L)]		02.96-	A0163	80	02.96-	S0309 12V 1.7kW
Scudo 2.0	[RFN]		06.04-	A3023	90			
			06.04-	A3027	150			
						01.00-	S3087 12V 1.1kW	
Scudo 2.0 16V	[RFN]							
Scudo 2.0 16V Combinato	[RFN(EW10J4)]		06.00-	A3023	90			
			06.00-	A3017	80			
			06.00-	A3027	150			
Scudo 2.0 D Multijet	[RHKRHR]		01.07-	A3263(VA LEO)	12V 150A			
Scudo 2.0 Diesel	[DW10BTED4]		01.07-	A3140	12V 180A			
			01.07-	A3225	12V 180A			
Scudo 2.0 Diesel Multijet	[DW10BTED4]		01.07-	A0142	150	01.07-	S3027	
						01.07-	S4040 12V 1,9kW	
						01.07-	S3027	
						01.07-	S4040 12V 1,9kW	
						01.07-	S4040 12V 1,9kW	
	[RHK (DW10UTED4)]		01.07-	A0142	150	01.07-	S3027	

VEHICLE



A/V/i



V/i

FIAT continued

	[RHR (DW10BTED4)]				01.07-	S4040	12V 1,9kW
	[RHR(DW10BTED4)]	01.07-	A0142	150	01.07-	S3027	
Scudo 2.0 JTD	[RHX(DW10BTED)]	12.99-	A3023	90	12.99-	S0309	12V 1.7kW
	AC	12.99-	A3027	150	12.99-	S3002	
		06.04-	A3027	150	12.99-	S5060	12V 1.7kW
					12.02-	S3002	
	[RHZ]				12.02-	S0309	12V 1.7kW
					12.02-	S5060	12V 1.7kW
Scudo 2.0 JTD Combinato	[RHX]	01.04-	A3027	150	01.04-12.06	S0309	12V 1.7kW
					01.04-	S3002	
					01.04-	S5060	12V 1.7kW
	[RHZ(DW10ATED)]	12.99-	A3023	90	12.99-12.06	S0309	12V 1.7kW
	AC	12.99-	A3027	150	12.99-	S3002	
					12.99-	S5060	12V 1.7kW
Scudo 2.0 Multijet	[RHR][DW10BTED4]	01.07-	A3140	12V 180A			
	[DW10UTED4]	01.07-	A3140	12V 180A			
	[RH02]	04.11-	A3140	12V 180A			
		04.11-	A3225	12V 180A			
		05.11-	A3225	12V 180A			
	[RHH]	01.07-	A3140	12V 180A			
		01.07-	A3225	12V 180A			
	[RHK]	01.07-	A3225	12V 180A			
	[RHR]	01.07-	A3225	12V 180A			
Scudo 2.0 Multijet 4x4	[RH02]	04.11-	A3225	12V 180A			
Sedici 1.9 D Multijet	[D19AA]	01.06-	A4096	12V 140A			
Sedici 1.9 Diesel Multijet	[D19AA]				06.06-	S0230	12 2.2kW
Seicento 0.9	[1170A1.046]	01.98-	A4047	12V 55A	01.98-	S4033	
Seicento 1.1	[176B2.000]	AC	01.98-	A4018	65	01.98-	S4022
			01.98-	A4104(DE NSO)	12V 90A		
			01.98-	A6228	12V 70A		
	[187A1.000]		01.98-	A4104(DE NSO)	12V 90A	10.99-	S4028
		01.98-	A6228	12V 70A			
Siena 1.2	[178B5.000]		09.98-	A4004	75	09.98-	S4022
			09.98-	A4057	85		
	[178C4.066]		09.01-	A4075	65		
	[188A4.000]		09.01-	A4075	65		
	[188A5.000]	PS	09.01-	A4075	65		
Siena 1.4	[178B2.000]	PS	04.96-	A4091	12V 65A	04.96-	S4020
	[178B2.016]	PS	04.96-	A4091	12V 65A	04.96-	S4020
	[350A1.000]		01.07-	A4072	70	01.07-	S2053
Siena 1.6	[182B6.000]				11.00-	S3060	12 1.3kW
Siena 1.6 16V	[178B3.000]		09.98-	A4004	75	09.98-	S4020
			09.98-	A4057	85		
			09.98-	A0341	12V 80A		
	AC		11.99-	A0140	90		
Siena 1.9 Diesel	[223A6.000]		11.00-	A4077	90		
Stilo 1.2 16V	[188.A5.000]		02.02-11.06	A6193(DE NSO)	12V 105A		
	[188A5.000]	AC	10.01-12.03	A4058	85	10.01-12.03	S4025
					02.02-	S2053	12V 0.9kW
Stilo 1.4 16V	[192.B2.000]		03.05-08.08	A6193(DE NSO)	12V 105A		
	[192B2.000]	AC	03.05-	A4058	85	03.05-	S4025
			03.05-	A4072	70	03.05-	S2053
	[843.A1.000]		01.04-11.06	A6193(DE NSO)	12V 105A		
	[843A1.000]		01.04-	A4072	70	01.04-	S4025
					01.04-	S2053	12V 0.9kW
Stilo 1.6 16V	[182B6.000]		10.01-	A0140	90	10.01-	S3060
			10.01-	A0341	12V 80A		
	AC		01.03-	A0140	90		
			01.03-	A0341	12V 80A		
Stilo 1.8 16V	[192A4.000]		10.01-02.03	A4056	120	10.01-	S0241
		CC	10.01-	A0191	105		
Stilo 1.9 D Multijet	[937A5.000]		01.05-	A4096	12V 140A		

VEHICLE



A/V/i



V/i

FIAT continued										
Stilo 1.9 Diesel	[192B5.000]		09.04-	A4077	90		09.04-	S0195	12 2kW	
Stilo 1.9 Diesel Multijet	[192A8.000]	AC	09.05-	A4043	100		09.05-	S4024		
			09.05-	A4077	90		09.05-	S0195		12 2kW
	[192A9.000]		09.05-	A4043	100		09.05-	S4024		
			09.05-	A4077	90		09.05-	S0186		12 2kW
[937A5.000]		09.05-	A4073	120		09.05-	S4024	S0195	12 2kW	
Stilo 1.9 JTD		AC	01.01-	A4050	140					
	[192A1.000]	AC	10.01-	A4034	120		10.01-	S4024		
		AC	01.03-	A4043	100		10.01-	S0195		12 2kW
	[192A3.000]		01.03-	A4043	100		10.01-	S0186		
			01.03-	A4077	90	CC	10.01-	S0230		12 2.2kW
			10.01-	A4043	100		10.01-	S4024		12 2kW
	AC	02.02-	A4034	120		10.01-	S0195			
		AC	01.03-	A4043	100		10.01-	S0186		
	[192A5.000]		01.04-	A4073	120		01.04-	S0230	12 2.2kW	
	[192B1.000]		01.04-	A4043	100		01.04-	S0230	12 2.2kW	
	[192B5.000]	AC	09.04-	A4043	100		09.04-	S4024	12 2kW	
			09.04-	A4077	90		09.04-	S0195		
	[937A4.000]		01.04-	A4073	120		01.04-	S0230	12 2.2kW	
[937A7.000]	AC	01.03-	A4077	90		01.03-	S0195	12 2kW		
		07.05-	A4043	100	CC	01.03-	S0230	12 2.2kW		
						07.05-	S4024			
Stilo 2.4 20V	[192A2.000]	AC	10.01-	A4034	120					
Strada 1.2	[178B5.000]	ACPS	06.99-	A4069	75					
			06.99-04.02	A4003	65					
			06.99-03.05	A6228	12V 70A					
[188A4.000]	AC	04.03-	A4058	75						
		04.03-	A4075	65						
Strada 1.2 Trekking			11.05-	A4072	70					
Strada 1.3 D Multijet	[223 A9.000]		05.06-	A4093	12V 90A					
	[223A9.000]		05.06-	A6086	12V 70A					
Strada 1.3 Diesel Multijet	[223A9.000]	AC	05.06-	A3055	90					
			05.06-	A3104	75					
			05.06-	A4074	90					
Strada 1.3 JTD	[223A9.000]		01.06-	A3133	12V 105A					
Strada 1.6 Trekking			11.05-	A0341	12V 80A					
Strada 1.7 TD	[176A3.000]	AC	06.99-	A4049	100		06.99-	S0433	12V 1.7kW	
			06.99-	A4007	65		06.99-	S0105		
			06.99-	A4016	85					
Strada 1.9 Diesel	[223A6.000]	AC	11.00-03.03	A4077	90		11.00-03.03	S0246	12V 1.8kW	
			11.00-03.03	A0117	65		11.00-03.03	S0246	12 1.8kW	
Strada 1.9 JTD	[188A2.000]	AC	04.03-	A4077	90		04.03-	S4024	12 2kW	
			04.03-	A4090	12V 65A		04.03-	S0195		
							04.03-	S0186		
Talento 1.9 Diesel	[149B1.000]		01.88-12.94	A4092	12V 55A		03.89-03.94	S0422	12V 2.2kW	
Talento 2.0	[290U4][170B]						03.89-03.94	S3079	12V 1.05kW	
	[290UA4][170B]						03.89-03.94	S3079	12V 1.05kW	
	[290UEH4][170B]						03.89-03.94	S3079	12V 1.05kW	
Tempra 1.4 i.e.	[159A2.000]		02.90-12.96	A4059	12V 55A					
	[160A1.046]		03.92-12.96	A4044	65					
	[836A4.000]		03.95-12.96	A4044	65					
Tempra 1.6	[159A3.000]		02.90-04.93	A4059	12V 55A					
Tempra 1.6 i.e.	[159A3.046]		06.90-08.96	A4044	65					
	[159A3.048]		06.92-03.93	A4044	65					
	[159B9.000]		05.94-12.96	A4044	65		05.94-12.96	S4020		
	[835C1.000]		04.93-08.96	A4044	65					
Tempra 1.8						AT 4x4	03.90-08.96	S0057	12V 1.4KW	
						AT	03.90-08.96	S0057	12V 1.4KW	
Tempra 1.8 i.e.	[159A4.000]		03.90-08.96	A4065	65		03.90-08.96	S4047R	12V 1.4kW	
			03.90-08.96	A0402	12V 90A					
			06.90-07.91	A0212	85					
	[159A4.046]		06.90-12.96	A4065	65		03.92-08.96	S4047R	12V 1.4kW	
			03.92-08.96	A0402	12V 90A		03.92-12.93	S4047R	12V 1.4kW	
			03.92-12.93	A0402	12V 90A					
[835C2.000]		09.93-08.96	A4065	65		09.93-08.96	S4047R	12V 1.4kW		



FIAT continued

		09.93-08.96	A0402	12V 90A			
	[835C4.000]	09.93-08.96	A4065	65		09.93-08.96	S4047R 12V 1.4kW
		09.93-08.96	A0402	12V 90A			
	[836A5.000]	10.94-08.96	A4065	65		10.94-08.96	S4047R 12V 1.4kW
		10.94-08.96	A0402	12V 90A			
Tempra 1.9 Diesel	[160A7..]	01.90-12.96	A4092	12V 55A			
	[160A7.000]	07.91-01.96	A0212	85		02.90-12.96	S0204 12 2.2kW
Tempra 1.9 TD					AC	01.91-12.93	S0133 12V 2.2KW
						01.91-12.93	S0133 12V 2.2KW
	[160A6.000]	02.90-12.96	A4065	65		01.90-12.93	S0421 12V 2.2kW
		05.90-01.96	A0212	85			
	[160A7.000]	07.91-01.96	A0212	85		07.91-08.96	S0204 12 2.2kW
	[160B6.046]	07.90-03.93	A4065	65			
		03.92-01.96	A0212	85			
	[160D1.000]	05.90-01.96	A0212	85		01.90-12.93	S0421 12V 2.2kW
		04.93-12.96	A4065	65			
Tempra 2.0					AT	03.90-08.96	S0057 12V 1.4KW
					AT 4x4	03.90-08.96	S0057 12V 1.4KW
Tempra 2.0 i.e.	[159A6.046]	10.90-12.96	A4065	65		10.90-08.96	S4047R 12V 1.4kW
		10.90-08.96	A0402	12V 90A		01.91-03.95	S4047R 12V 1.4kW
		01.91-03.95	A0402	12V 90A			
Tempra 2.0 i.e. 4x4	[159A6.046]	03.92-03.95	A4065	65		03.92-03.95	S4047R 12V 1.4kW
		03.92-03.95	A0402	12V 90A			
Tipo 1.1 Digit	[160A3.000]	07.87-03.93	A4063	12V 55A		07.87-03.93	S4039 12V 0.9kW
Tipo 1.4 i.e.	[160A1.046]	05.89-03.93	A4044	65			
		05.89-03.93	A4059	12V 55A			
	[836A4.000]	05.89-04.95	A4059	12V 55A			
		05.89-10.95	A4044	65			
Tipo 1.4 Selecta	[160A1.000]	07.87-12.89	A4059	12V 55A			
	[160A1.048]	03.89-11.90	A4059	12V 55A			
Tipo 1.6 Digit	[160A2.000]	01.88-10.95	A4059	12V 55A			
Tipo 1.6 i.e.	[149C2.046]	02.88-06.90	A4065	65		02.88-06.90	S4020
		02.88-06.90	A0212	85			
		02.88-05.91	A0402	12V 90A			
	[159A3.046]	03.90-03.93	A4044	65			
	[159A3.048]	03.93-10.95	A4044	65			
	[835C1.000]	03.93-10.95	A4044	65			
Tipo 1.7 Diesel		01.87-12.95	A4092	12V 55A			
	[149B4.000]	07.87-03.93	A4065	12V 55A		01.88-10.95	S0433 12V 1.7kW
						01.88-10.94	S0433 12V 1.7kW
Tipo 1.8					AT	09.93-04.95	S0057 12V 1.4KW
Tipo 1.8 i.e.	[159A4.000]					10.90-06.93	S4047R 12V 1.4kW
						10.94-04.95	S4047R 12V 1.4kW
	[835C2.000]	03.93-04.95	A0402	12V 90A		03.93-04.95	S4047R 12V 1.4kW
	[835C4.000]	09.93-10.95	A4065	65		09.93-04.95	S4047R 12V 1.4kW
	[836A5.000]	10.90-06.93	A4065	65			
		03.93-04.95	A0402	12V 90A			
Tipo 1.8 i.e. 16V	[160A5.000]	11.89-06.92	A4065	65		11.89-06.92	S4047R 12V 1.4kW
		11.89-01.91	A0212	85			
Tipo 1.8 i.e. GT	[159A4.046]	10.90-03.93	A4065	65		10.90-06.93	S4047R 12V 1.4kW
		10.90-06.93	A0402	12V 90A			
Tipo 1.9 Diesel	[160A7.000]	07.89-10.95	A4065	65		07.89-09.91	S0204 12 2.2kW
Tipo 1.9 TD					AC	01.87-12.88	S0133 12V 2.2KW
						01.87-12.88	S0133 12V 2.2KW
	[160A6.000]	07.87-09.93	A4065	65		01.87-12.91	S0421 12V 2.2kW
	[160A6.046]	06.90-03.93	A4065	65			
	[160B6.046]	07.87-10.95	A4065	65		01.87-12.91	S0421 12V 2.2kW
	[160D1.000]	03.93-10.95	A0402	65			
Tipo 2.0 16V	[160A8.046]	12.90-04.95	A4065	65		07.91-04.95	S4047R 12V 1.4kW
		07.91-04.95	A0402	12V 90A			
Tipo 2.0 i.e.	[159A5.046]	06.90-03.92	A4065	65		06.90-03.92	S4047R 12V 1.4kW
	[159A6.046]	03.90-10.95	A4065	65		03.90-04.95	S4047R 12V 1.4kW
		03.90-04.95	A0402	12V 90A			
Tipo 2.0 i.e. 16V Sport	[836A3.000]	03.93-10.95	A4065	65		03.93-04.95	S4047R 12V 1.4kW
		03.93-04.95	A0402	12V 90A			

VEHICLE



A/V/i



V/i

FIAT continued

Ulysse 1.8	[LFW]		05.96-05.00	A3039	80		05.96-05.00	S3009		
		AC	05.96-05.00	A3057	95					
		AC	05.96-05.00	A3016	70					
			05.96-05.00	A3057	95					
			05.97-08.02	A3221	12V 120A					
Ulysse 1.9 TD	[DHX(XUD9TF/L)]		10.94-12.99	A3022	95		10.94-12.99	S3002		
			10.94-12.99	A3096	120		10.94-12.99	S5060	12V 1.7kW	
			10.94-12.99	A0163	80		10.94-12.99	S0084		
							02.95-08.02	S0309	12V 1.7kW	
Ulysse 2.0	[RFN(EW10J4)]		08.02-	A0268	12V 150A					
			08.02-	A3074	150					
			08.02-	A6167	12V 150A					
			08.02-	A3256	12V 90A					
		08.02-	A3258	12V 80A						
		[RFU(XU10J2C)]		06.94-05.00	A3016	70		06.94-05.00	S3009	
Ulysse 2.0 16V	[RFN(EW10J4)]		06.94-05.00	A3057	95		06.94-08.02	S0309	12V 1.7kW	
			06.94-08.02	A3221	12V 120A					
			03.00-08.02	A3027	150					
		03.00-08.02	A3023	90						
		03.00-08.02	A3017	80						
		[RFV]		05.98-05.00	A0081	80		05.98-05.00	S3009	
				05.98-05.00	A3095	120				
				05.98-05.00	A3136	12V 90A				
		[RHKRHR]		01.06-	A3263(VA LEO)	12V 150A				
	Ulysse 2.0 JTD	[RHM(DW10ATED4)]		06.03-	A0142	150		05.03-	S0309	12V 1.7kW
							05.03-	S3002		
							05.03-	S5060	12V 1.7kW	
		[RHW(DW10ATED4)]		08.02-	A0142	150		08.02-	S0309	12V 1.7kW
				08.02-	A3051	150	CC	08.02-	S3002	
				01.03-	A3263(VA LEO)	12V 150A		08.02-	S3002	
								08.02-	S5060	12V 1.7kW
		[RHZ(DW10ATED)]		10.99-08.02	A3027	150		10.99-08.02	S0309	12V 1.7kW
Ulysse 2.0 JTD 16V	[RHW(DW10ATED4)]						10.99-08.02	S3002		
							10.99-08.02	S5060	12V 1.7kW	
							05.99-08.02	S0309	12V 1.7kW	
Ulysse 2.0 Multijet	[4HT]		03.08-	A3140	12V 180A					
	[RHK]		05.06-	A3140	12V 180A	CC	05.06-	S3002		
			05.06-	A0142	150		05.06-	S3002		
			05.06-	A3225	12V 180A	CC	05.06-	S5060	12V 1.7kW	
						CC	05.06-	S5060	12V 1.7kW	
						CC	05.06-	S0163		
		[RHR]		05.06-	A0142	150		05.06-	S3002	
			05.06-	A3140	12V 180A	CC	05.06-	S3002		
			05.06-	A3225	12V 180A	CC	05.06-	S5060	12V 1.7kW	
						CC	05.06-	S5060	12V 1.7kW	
							05.06-	S0163		
Ulysse 2.0 Turbo	[RGX (XU10J2CTE)]		03.97-08.02	A3136	12V 90A					
	[RGX(XU10J2CTE)]		06.94-02.97	A3016	70		06.94-08.02	S3009		
			06.94-02.97	A3057	95		06.94-08.02	S0309	12V 1.7kW	
			06.94-08.02	A3221	12V 120A					
			03.97-08.02	A3095	120					
			03.97-08.02	A0081	80					
Ulysse 2.1 TD	[P8C]		03.96-10.99	A3022	95		03.96-10.99	S0309	12V 1.7kW	
			03.96-10.99	A0163	80	CC	03.96-10.99	S3002		
			03.96-10.99	A3096	120		03.96-10.99	S3002		
							03.96-10.99	S5060	12V 1.7kW	
Ulysse 2.2 D Multijet	[4H014HP4HR]		01.08-	A3263(VA LEO)	12V 150A					
Ulysse 2.2 JTD	[4HW][DW12ATED4]		08.02-	A3140	12V 180A					
	[4HP]		03.08-	A3140	12V 180A		03.08-	S3089	12V 2.5kW	
			03.08-	A3225	12V 180A					
	[4HR]		03.08-	A3140	12V 180A		03.08-	S3089	12V 2.5kW	
			03.08-	A3225	12V 180A					
	[4HW(DW12ATED4)]		01.02-	A3263(VA LEO)	12V 150A	CC	08.02-	S3002		
			08.02-	A0142	150		08.02-	S3002		

VEHICLE



A/V/i



V/i

FIAT continued

		08.02-	A3225	12V 180A		08.02-	S5060	12V 1.7kW
					CC	08.02-	S5060	12V 1.7kW
						08.02-	S0309	12V 1.7kW
Ulysse 2.2 Multijet	[4HT]	03.08-	A3225	12V 180A		03.08-	S3089	12V 2.5kW
Ulysse 3.0 V6	[XFW(ES9J4S)]					08.02-	S3056	
Uno 0.9 ES	[146A.000]	03.83-09.92	A4081	12V 45A		03.83-09.92	S4033	
	[146A.1000]	03.83-09.92	A4081	12V 45A		03.83-09.92	S4033	
Uno 1.0	[146A2.166]					11.94-08.00	S4039	12V 0.9kW
	[156A2.048]	06.86-05.91	A4063	12V 45A		06.86-05.91	S4039	12V 0.9kW
		06.86-05.91	A4063	12V 55A				
	[156A2.100]	06.86-10.02	A4063	12V 45A		06.86-03.94	S4039	12V 0.9kW
		06.86-03.94	A4063	12V 55A				
Uno 1.0 i.e.	[156A2.246]	08.85-09.92	A4063	12V 55A		08.85-10.95	S4039	12V 0.9kW
Uno 1.0 i.e.	[156A2.246]					05.98-08.00	S4039	12V 0.9kW
Uno 1.1	[138B.000]	01.83-08.89	A4059	12V 55A				
	[146A4.044]	01.86-12.89	A4063	12V 55A		01.86-12.89	S4039	12V 0.9kW
	[146A4.048]	05.85-08.89	A4059	12V 55A				
	[146C3.000]					06.92-12.93	S4037	12V 2.7kW
	[156C.046]	01.90-12.93	A4063	12V 55A		01.90-10.92	S4039	12V 0.9kW
	[160A3.000]	04.89-12.92	A4063	12V 55A		04.89-12.92	S4039	12V 0.9kW
Uno 1.1 i.e.	[146C3.000]	09.89-03.94	A4063	12V 55A		09.89-10.92	S4039	12V 0.9kW
Uno 1.3	[138B2.000]	01.83-04.85	A4059	12V 55A				
	[146A2.246]					09.89-03.91	S4037	12V 2.7kW
	[149A7.000]	05.85-08.89	A4059	12V 55A				
Uno 1.3 Diesel Super	[127A5.000]					06.83-03.92	S0433	12V 1.7kW
	[146B1.000]					06.83-03.92	S0433	12V 1.7kW
Uno 1.4	[146A8.046]					09.89-09.93	S4037	12V 2.7kW
	[160A1.046]					09.89-12.93	S4037	12V 2.7kW
Uno 1.4 S	[160A1.048]	09.89-10.92	A4059	12V 55A				
Uno 1.4 TD	[146B..]	01.86-12.89	A4092	12V 55A				
	[146B3.000]	03.86-09.92	A4065	12V 55A		10.86-10.90	S0433	12V 1.7kW
Uno 1.5 i.e.	[138C2.048]	10.85-08.87	A4059	12V 55A				
	[149C1.000]	09.87-03.94	A4059	12V 55A				
Uno 1.7 Diesel	[146B2.000]	09.89-03.94	A4065	12V 55A		09.89-12.93	S0433	12V 1.7kW
	[149B3.000]	07.86-08.89	A4065	12V 55A		07.86-08.89	S0433	12V 1.7kW
Uno 1.9 Diesel	[149B5.046]	09.89-03.94	A4065	12V 55A				
Uno 60 1.7 Diesel		01.86-12.94	A4092	12V 55A				
Uno 70 1.4 Diesel	[146B3.000]	01.86-12.89	A4092	12V 55A				
Various Models	(truck)						S9055	12 2.7kW

FIAT-ALLIS

4C/6/9							S9054	12 2.7kW
65 B 5.9 Diesel	[8061..]					01.86-01.01	S0118	24V
						01.86-01.01	S4023	24V
FA 120 5.5	[8065.25.096]					09.84-05.92	S0437	24V 5.4kW
FA 150 8.1 Diesel	[8365.25.542]	03.84-03.99	A4029	27 24V		12.86-03.99	S1006	24V
FB 7 3.7	[8045.04.293]					01.84-01.85	S0437	24V 5.4kW
FD 10 E 5.9	[8065.25.099]					05.90-12.92	S0437	24V 5.4kW
FD 14E 8.1 Diesel	[8365.25.541]	12.88-12.92	A4029	27 24V		12.88-12.92	S1006	24V
FD 20 5.9 Diesel	[8215.02.520]	03.84-03.99	A4029	27 24V		03.84-03.99	S1009	24V
FD 5 3.7	[8045.04.189]					03.81-04.85	S0438	24V 5.4kW
FD 5 3.9	[8145.05.389]					05.85-10.92	S0438	24V 5.4kW
FD 9 5.5	[8065.25.095]					01.84-	S0437	24V 5.4kW
FE 18 5.5	[8065.04.097]					01.82-07.85	S0437	24V 5.4kW
FE 18 R 5.5	[8065.24.098]					01.83-07.85	S0437	24V 5.4kW
FL 10 E 5.9	[8065.25.097]					04.88-12.92	S0437	24V 5.4kW
FL 5 3.7	[8045.04.189]					03.81-04.85	S0438	24V 5.4kW
FL 5 3.9	[8045.05.389]					05.85-10.88	S0438	24V 5.4kW
FL 5 B 3.9	[8045.05.389]					10.87-12.92	S0438	24V 5.4kW
FL 7 5.5	[8065.04.095]					03.82-02.86	S0437	24V 5.4kW
FR 10 B 5.9	[8065.05.290]					12.85-12.90	S0437	24V 5.4kW
FR 10 C 5.9	[8065.05.290]					01.90-	S0437	24V 5.4kW
FR 160 8.1 Diesel	[8365.25..]					07.90-	S1006	24V

FORD

0711 5.9						01.82-01.96	S4008	
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VEHICLE



A/V/i



V/i

FORD continued						
0913 6.2	[130/7AA-Dover]					01.82-01.96 S4008
0915 5.9	[150/6CA-Dover]	01.82-01.96	A0087	55 24V		01.82-01.96 S4008
1115 6.0	[150/6CA-Dover]	01.82-01.96	A0087	55 24V		01.82-01.96 S4008
1215 5.9	[150/6CA-Dover]					01.82-01.96 S4008
1315 6.0	[150/6CA-Dover]					01.82-06.94 S4008
1317		01.82-12.99	A0203	55 24V		
1320		01.82-12.99	A0203	55 24V		
	[3-77]	01.87-	A5165	12V 40A		01.87- S5111 12V 1.7kW
1515 6.0	[150/6CA-Dover]					01.82-06.94 S4008
1517		01.82-12.99	A0203	55 24V		
1520		01.82-12.86	A0203	55 24V		
	[3-81]	01.87-	A5165	12V 40A		01.87- S5111 12V 1.7kW
1530	[3-81]	01.96-	A5165	12V 40A		01.96- S5111 12V 1.7kW
1617		01.82-12.87	A0203	55 24V		
1620		01.82-12.87	A0203	55 24V		
	[3-81]	01.91-	A5165	12V 40A		01.91- S5111 12V 1.7kW
1630	[3-81]	01.96-	A5165	12V 40A		01.96- S5111 12V 1.7kW
1710						S5111 12V 1.7kW
1715	[3-81]	01.93-	A5165	12V 40A		01.93- S5111 12V 1.7kW
1720	[3-91]	01.87-	A5165	12V 40A		01.87- S5111 12V 1.7kW
1725	[3-81]	01.96-	A5165	12V 40A		01.96- S5111 12V 1.7kW
1920	[4-122]	01.88-	A5165	12V 40A		01.88- S6078 12V 2.0kW
1925	[3-91]	01.96-	A5165	12V 40A		01.96- S5111 12V 1.7kW
2000	[158CID.]					01.69-12.74 S4004
2115 6.0	[150/6CA-Dover]					01.82-06.94 S4008
2120	[4-139]	01.87-	A5165	12V 40A		
2120 Compact Tractor						01.96-12.99 S5090 12V 2.0kW
2220		01.82-12.84	A0203	55 24V		
2220 9.6	[F6L413]					04.82-03.84 S0340 24V 5.4kW
2420		01.82-12.99	A0203	55 24V		
2420 9.6	[F6L413]					04.82-08.87 S0340 24V 5.4kW
2817		01.82-12.99	A0203	55 24V		
2817 9.6	[F6L413]					04.82-12.99 S0340 24V 5.4kW
2820		01.84-12.87	A0203	55 24V		
2820 S 9.6	[F6L413]					12.84-08.87 S0340 24V 5.4kW
3000	[175CID]					04.68-12.74 S4004
3020		01.82-12.99	A0203	55 24V		
3020 9.6	[F6L413]					04.82-12.99 S0340 24V 5.4kW
3220		01.82-12.87	A0203	55 24V		
3220 9.6	[F6L413]					04.82-08.87 S0340 24V 5.4kW
3415	[4-135]	01.93-	A5165	12V 40A		01.93- S6078 12V 2.0kW
3600	[175CID]					01.75-12.81 S4004
3610	[192CID]	01.88-01.96	A4040	70 BS		01.81-01.96 S4004
3910						01.82-01.84 S4004
4000	[201CID]					01.68-12.75 S4004
4100	[183CID]					01.75-12.81 S4004
4110						01.81-01.89 S4004
4130		06.90-06.05	A4040	70 BS		06.90-06.05 S4004
4600	[201CID]					01.75-12.78 S4004
4610						01.81-01.89 S4004
4830						06.90-06.05 S4004
5000	[256CID]					01.68-12.77 S4004
5600	[233CID]					01.75-12.77 S4004
5610	[256CID]					01.81-12.91 S4004
5640		00.92-00.97	A4033	100		01.92-01.97 S4004
6600	[256CID]					01.75-01.81 S4004
6610	[401CID]	01.88-01.96	A4040	70 BS		01.81-01.96 S4004
6640		00.92-00.97	A4040	70 BS		01.92-01.97 S4004
		00.92-00.97	A4033	100		
7610		06.90-06.05	A4040	70 BS		06.90-06.05 S4004
7740		00.92-00.97	A4040	70 BS		01.92-01.97 S4004
		00.92-00.97	A4033	100		
7810						06.90-06.05 S4004
7840		00.92-00.97	A4033	100		01.92-01.97 S4004
8210						06.90-06.05 S4004

VEHICLE



A/V/i



V/i

FORD continued								
8240		00.92-00.96	A4033	100		01.92-01.96	S4004	
8340		00.92-00.97	A4033	100		01.92-01.97	S4004	
8600	[401CID]					01.75-12.76	S4004	
8630		06.90-06.05	A4040	70 BS		06.90-06.05	S4004	
8730						06.90-06.05	S4004	
8830						06.90-06.05	S4004	
9700						01.77-01.79	S4004	
Aerostar 3.0		01.92-12.94	A9061	12V 95A				
Aspire 1.3		01.94-01.97	A9104(M ANDO)	12V 65A		01.94-01.97	S5095	12V 0.85kW
Aspire 1.3 SE		01.94-01.95	A9104(M ANDO)	12V 65A		01.94-01.95	S5095	12V 0.85kW
B 600 6.6		01.92-	A9061	12V 95A				
B 700 6.6		01.92-	A9061	12V 95A				
B 800 6.6		01.92-	A9061	12V 95A				
B-Max 1.0 EcoBoost		10.12-	A6131	12V 150A				
B-Max 1.5 TDCi		10.12-	A0284	12V 150A				
	[UGJC]	01.12-	A3259(VA LEO)	12V 120A				
B-Max 1.6 TDCi		10.12-	A0284	12V 150A				
	[T3JB]	01.12-	A3259(VA LEO)	12V 120A				
B600 6.0		01.82-12.87	A5169	12V 90A				
B600 6.6		01.82-12.87	A5169	12V 90A				
B600 7.0		01.82-12.87	A5169	12V 90A				
B600 8.2		01.82-12.89	A5169	12V 90A				
B700 6.0		01.82-12.87	A5169	12V 90A				
B700 6.6		01.82-12.87	A5169	12V 90A				
B700 7.0		01.82-12.87	A5169	12V 90A				
B700 8.2		01.82-12.89	A5169	12V 90A				
B800 6.0		01.82-12.87	A5169	12V 90A				
B800 6.6		01.82-12.87	A5169	12V 90A				
B800 7.0		01.82-12.87	A5169	12V 90A				
B800 8.2		01.82-12.89	A5169	12V 90A				
Bronco 4.1 4x4						01.81-12.84	S0379	12V 1.1kW
C-Max 1.6		02.07-	A4089	90		02.07-	S0096	
						02.07-	S3065	12 1.1kW
	[HWDA]	02.07-	A6019	120				
	[HWDB]	02.07-	A6019	120				
	[SHDA]	02.07-	A6019	120				
	[SHDB]	02.07-	A6019	120				
	[SHDC]	02.07-	A6019	120				
C-Max 1.6 TDCi		02.07-	A6010	120		02.07-	S9036	12V
		02.07-	A6018	150				
	[G8DA]	02.07-	A6019	120				
	[G8DB]	02.07-	A6019	120				
	[G8DD]	02.07-	A6019	120				
	[GPDA]	02.07-	A6019	120				
	[HHDA]	02.07-	A6019	120				
	[HHDB]	02.07-	A6019	120				
	[T1D..]	12.10-	A0284	12V 150A				
	[T3D..]	12.10-	A0284	12V 150A				
	[T3DA]	01.10-	A3259(VA LEO)	12V 120A				
	[T3DB]	01.10-	A3259(VA LEO)	12V 120A				
C-Max 1.8		01.07-	A6019	120	AT	02.07-	S9030	
						02.07-	S9029	
	(MTX75, CVT Trans.)	01.07-	A6019	120				
	[Q7DA]	01.07-12.10	A6216	12V 130A				
	[QQDA]	01.07-12.10	A6216	12V 130A				
	[QQDB]	01.07-12.10	A6216	12V 130A				
	[QQDC]	01.07-12.10	A6216	12V 130A				
C-Max 1.8 CVT		01.07-12.10	A6216	12V 130A				
	[Q7DA]	01.07-12.10	A6216	12V 130A				
	[QQDA]	01.07-12.10	A6216	12V 130A				
	[QQDB]	01.07-12.10	A6216	12V 130A				
	[QQDC]	01.07-12.10	A6216	12V 130A				

VEHICLE



A/V/i



V/i

FORD continued

C-Max 1.8 Flexifuel						AT	02.07- 02.07-	S9030 S9029	
C-Max 1.8 TDCi			02.07- 02.07-	A4068 A9022	105 12V 105 12V				
	[KKDA]	AC EH AC	02.07- 02.07-	A6026 A6026	150 150		02.07-	S9071	12V 2.0kW
C-Max 2.0			01.07-	A6019	120				
	(MTX75, CVT Trans.)		01.07-	A6019	120				
	[AODA]		02.07-	A6151	12V 150A				
	[AODB]		02.07-	A6151	12V 150A				
	[AODE]		02.07-	A6151	12V 150A				
	[SYDA]		02.07-	A6151	12V 150A				
C-Max 2.0 CNG			04.09-	A6151	12V 150A				
C-Max 2.0 LPG			06.08-	A6151	12V 150A				
C-Max 2.0 TDCi			02.07-	A6010	120				
	[G6DA]						02.07-	S9033	12V 2.2kW
	[G6DB]						02.07-	S9033	12V 2.2kW
	[G6DC]						02.07-	S9033	12V 2.2kW
	[G6DD]						02.07-	S9033	12V 2.2kW
	[G6DE]						02.07-	S9033	12V 2.2kW
	[G6DF]						02.07-	S9033	12V 2.2kW
	[G6DG]						02.07-	S9033	12V 2.2kW
	[IXDA]						02.08-	S9033	12V 2.2kW
	[TXDB]		01.10-	A3259(VA LEO)	12V 120A		12.10-	S9033	12V 2.2kW
							12.10-	S9033	12V 2.2kW
	[TYDA]		01.10-	A3259(VA LEO)	12V 120A		02.11-	S9033	12V 2.2kW
	[UFDB]		01.10-	A3259(VA LEO)	12V 120A		02.11-	S9033	12V 2.2kW
							02.11-	S9033	12V 2.2kW
	[UKDB]		01.10-	A3259(VA LEO)	12V 120A				
Capri 1.3	[J1E]	12V 70A	02.74-08.77 02.74-08.77	A1028R A4108	12V 65A				
		12V 70A	01.78-06.85	A1028R					
Capri 1.3 1300			10.72-12.73 01.73-12.73	A4108 A4108	12V 65A 12V 65A				
	[EV13H]	12V 70A	01.71-12.72 01.71-12.72	A1028R A4108	12V 65A				
	[KL13HC]	12V 70A	01.72-12.72	A1028R					
	[KL13L]	12V 70A	01.69-12.70 01.71-12.73 01.71-12.73	A1028R A1028R A4108	12V 65A				
Capri 1.6	[LAC]	12V 70A	09.74-12.77 09.74-12.77	A1028R A4108	12V 65A				
	[LCE]	12V 70A	02.74-12.77 02.74-12.77	A1028R A4108	12V 65A				
	[LCN]	12V 70A	01.78-04.87 01.78-04.87	A1028R A4108	12V 65A				
	[LEC]	12V 70A	02.74-12.77 02.74-12.77	A1028R A4108	12V 65A				
Capri 1.6 1600	[LE]	12V 70A	08.72-02.74 08.72-02.74	A1028R A4108	12V 65A				
	[OHCTL16H]	12V 70A	08.72-02.74 08.72-02.74	A1028R A4108	12V 65A				
Capri 1.6 1600 GT		12V 70A	01.69-10.72	A1028R					
Capri 1.7 1700	[TV17H]	12V 70A	12.68-08.72	A1028R					
Capri 2.0	[NEN]	12V 70A	01.78-12.85 01.78-12.85	A1028R A4108	12V 65A				
	[NWN]	12V 70A	04.76-12.77	A1028R					
	[NYL]	12V 70A	04.76-12.77 01.78-12.82	A1028R A1028R					
	[OHC2VHC]	12V 70A	01.78-12.85 01.78-12.85	A1028R A4108	12V 65A				
	[OHCTL20H]	12V 70A	04.74-12.77 04.74-12.77	A1028R A4108	12V 65A				

VEHICLE



A/V/i



V/i

FORD continued

Capri 2.0 2000		12V 70A	02.69-02.74 02.69-02.74	A1028R A4108	12V 65A				
	[TV20H]	12V 70A	02.69-02.74 02.69-02.74	A1028R A4108	12V 65A				
	[TV20L]	12V 70A	02.69-06.71	A1028R					
Capri 2.3	[YYE]	12V 70A	02.74-12.77 02.74-12.77	A1028R A4108	12V 65A				
Capri 2.3 2300	[TV232H]	12V 70A	02.69-02.74 02.69-02.74	A1028R A4108	12V 65A				
	[TV23S]	12V 70A	08.69-02.74 08.69-02.74	A1028R A4108	12V 65A				
Capri 2.3 Super	[YYN]	12V 70A	06.79-12.85 06.79-12.85	A1028R A4108	12V 65A				
Capri 2.6 2600	[UY]	12V 70A	08.70-02.74 08.70-02.74	A1028R A4108	12V 65A				
Capri 3.0	[HYF]	12V 70A 12V 70A	02.74-12.77 02.74-12.77 01.78-12.81 01.78-12.81	A1028R A4108 A1028R A4108	12V 65A 12V 65A				
Capri 3.0 3000	[HY]		08.72-02.74	A4108	12V 65A				
Cargo	[F6L413FZ]						S0245	24V 6.5kW	
	[F6L413F]						S0245	24V 6.5kW	
Cargo 1317 9.6	[F6L413F]					08.82-	S0363	24V 6.6kW	
Cargo 1320 9.6	[F6L413FZ]					08.82-	S0363	24V 6.6kW	
Cargo 1517 9.6	[F6L413F]					08.82-	S0363	24V 6.6kW	
Cargo 1520 9.6	[F6L413FZ]					08.82-12.86	S0363	24V 6.6kW	
Cargo 1617 9.6	[F6L413F]					04.82-11.87	S0363	24V 6.6kW	
Cargo 1620 9.6	[F6L413FZ]					04.82-11.87	S0363	24V 6.6kW	
Cargo 2420 9.6	[F6L413FZ]					10.82-	S0363	24V 6.6kW	
Cargo 2817 9.6	[F6L413F]					04.82-	S0363	24V 6.6kW	
Cargo 2820 S 9.6	[F6L413FZ]					12.84-08.87	S0363	24V 6.6kW	
Cargo 3020 9.6	[F6L413FZ]					04.82-	S0363	24V 6.6kW	
Cargo 3220 9.6	[F6L413FZ]					04.82-08.87	S0363	24V 6.6kW	
Cargo Diesel	[4cyl] [6cyl]					05.81-	S4006		
	[6cyl]					05.81-06.94	S4008		
Consul 2.0 2000			01.72-12.74	A4108	12V 65A				
	[TL20H]		01.72-12.75	A4108	12V 65A				
Consul 3.0 3000	[EV30H]		01.72-12.74	A4108	12V 65A				
Contour 2.0						01.97-01.98	S9115R	12V 1.4kW	
						01.99-01.00	S9115R	12V 1.4kW	
						01.99-01.99	S9115R	12V 1.4kW	
						01.00-01.00	S9115R	12V 1.4kW	
Contour 2.0 GL						01.95-01.98	S9115R	12V 1.4kW	
						01.96-01.98	S9115R	12V 1.4kW	
Contour 2.0 LX						01.95-01.98	S9115R	12V 1.4kW	
						01.98-01.98	S9115R	12V 1.4kW	
Contour 2.0 SE						01.98-01.98	S9115R	12V 1.4kW	
Contour 2.0 Sport						01.96-01.96	S9115R	12V 1.4kW	
Cortina Estate 3.3						01.72-12.74	S0379	12V 1.1kW	
Cortina Estate 3.3 200ci						01.74-12.77	S0379	12V 1.1kW	
Cortina Estate 4.1 250ci						01.74-12.77	S0379	12V 1.1kW	
Cortina Saloon 3.3						10.74-05.77	S0465	12V 1.4kW	
Cortina Saloon 3.3 200ci						01.72-12.74	S0379	12V 1.1kW	
Cortina Saloon 4.1						10.74-05.77	S0465	12V 1.4kW	
Cortina Saloon 4.1 250ci						01.72-12.74	S0379	12V 1.1kW	
Cougar 2.0 16V	[EDBA]		08.98-12.01	A0399	12V 105A	AT	08.98- 08.98-12.01	S9031 S9115R	12V 1.4kW
	[EDBB]		08.98-12.01	A0399	12V 105A	AT	08.98-12.00	S9031	
	[EDBC]		08.98-12.01	A0399	12V 105A	AT	08.98-12.00	S9031	
	[EDBD]		08.98-12.01	A0399	12V 105A	AT	08.98-12.00	S9031	
Cougar 2.5 i ST 200	[SGA]		01.00-	A9002	130		01.00-	S9015	
Cougar 2.5 V6 24V	[LCBA]		08.98-	A9002	130		08.98-	S9015	
	[LCBB]		08.98-12.00	A9002	130		08.98-12.00	S9015	
	[LCBC]		08.98-12.00	A9002	130		08.98-12.00	S9015	
	[LCBE]		08.98-12.00	A9002	130		08.98-12.00	S9015	

VEHICLE



A/V/i



V/i

FORD continued							
Courier 1.3	[HCS CFI]				01.91-12.96	S0247	12V 0.9kW
Crown Victoria 4.6	01.92-01.92	A9060	12V 95A				
	01.93-01.95	A9060	12V 95A				
	01.04-	A5067	12V 190A				
	01.05-	A5067	12V 190A				
Crown Victoria 4.6 LX	01.92-01.92	A9060	12V 95A				
	01.93-01.95	A9060	12V 95A				
Crown Victoria 4.6 Police Interceptor	01.93-01.95	A9060	12V 95A				
Crown Victoria 4.6 S	01.92-01.92	A9060	12V 95A				
	01.93-01.95	A9060	12V 95A				
E 150 4.6	01.97-01.98	A9064	12V 95A				
	01.99-01.02	A9064	12V 95A				
	01.03-	A9064	12V 95A				
	01.04-	A9064	12V 95A				
E 150 4.6 Club	01.97-01.98	A9064	12V 95A				
E 150 5.4	01.97-01.98	A9064	12V 95A				
	01.99-01.02	A9064	12V 95A				
	01.03-	A9064	12V 95A				
	01.04-	A9064	12V 95A				
E 150 5.4 Club	01.97-01.98	A9064	12V 95A				
E 150 6.9	(Econoline)			01.84-01.84	S1062	12V 2.5kW	
E 250 4.6	01.97-01.98	A9064	12V 95A				
E 250 4.6 Super	01.98-01.98	A9064	12V 95A				
E 250 5.4	01.97-01.02	A9064	12V 95A				
	01.97-01.98	A9064	12V 95A				
	01.98-01.98	A9064	12V 95A				
	01.99-01.99	A9064	12V 95A				
	01.99-01.02	A9064	12V 95A				
	01.03-	A9064	12V 95A				
	01.04-	A9064	12V 95A				
E 250 5.4 Super	01.97-01.98	A9064	12V 95A				
	01.98-01.98	A9064	12V 95A				
E 250 6.8	01.97-01.97	A9064	12V 95A				
E 250 6.8 Super	01.97-01.97	A9064	12V 95A				
E 250 6.9 Club	(Econoline)			01.83-01.87	S1062	12V 2.5kW	
E 250 6.9 Super	(Econoline)			01.83-01.84	S1062	12V 2.5kW	
E 250 7.3 Club	(Econoline)			01.88-01.91	S1062	12V 2.5kW	
E 350 5.4	01.97-01.02	A9064	12V 95A				
	01.97-01.99	A9064	12V 95A				
	01.98-01.98	A9064	12V 95A				
	01.99-01.99	A9064	12V 95A				
	01.00-01.02	A9064	12V 95A				
	01.03-	A9064	12V 95A				
	01.04-	A9064	12V 95A				
E 350 5.4 HD Club	01.97-01.99	A9064	12V 95A				
	01.98-01.98	A9064	12V 95A				
E 350 5.4 Super	01.97-01.98	A9064	12V 95A				
	01.97-01.99	A9064	12V 95A				
	01.98-01.98	A9064	12V 95A				
E 350 6.8	01.97-01.98	A9064	12V 95A				
	01.99-01.02	A9064	12V 95A				
	01.01-01.01	A9064	12V 95A				
	01.03-	A9064	12V 95A				
	01.04-	A9064	12V 95A				
E 350 6.8 HD Club	01.97-01.98	A9064	12V 95A				
E 350 6.8 Super	01.97-01.98	A9064	12V 95A				
E 350 6.9	(Econoline)			01.83-01.87	S1062	12V 2.5kW	
E 350 6.9 Super	(Econoline)			01.83-01.87	S1062	12V 2.5kW	
E 350 7.3	(Econoline)			01.88-01.94	S1062	12V 2.5kW	
E 350 7.3 HD Club	(Econoline)			01.92-01.94	S1062	12V 2.5kW	
E 350 7.3 Super	(Econoline)			01.88-01.94	S1062	12V 2.5kW	
E 450 5.4	01.03-01.03	A9064	12V 95A				
	01.04-	A9064	12V 95A				
E 450 6.8	01.03-01.03	A9064	12V 95A				
	01.04-	A9064	12V 95A				

VEHICLE



A/V/i



V/i

FORD continued

E 5.4 Super Duty		01.97-01.02	A9064	12V 95A					
		01.97-01.99	A9064	12V 95A					
E 6.8 Super Duty		01.97-01.02	A9064	12V 95A					
E Series 5.0		01.92-	A9061	12V 95A					
E Series 5.8		01.92-	A9061	12V 95A					
E Series 7.5		01.92-	A9061	12V 95A					
Econovan 2.0 Diesel	[RF]					09.85-03.92	S6002 UD02631S S9149(PO ONGSUN G)	12V 2.0kW	
						03.86-03.92		12V 2.0kW	
						03.86-03.92		12V 2.0kW	
Edge 3.5 V6		01.07-12.09	A5133	12V 150A					
Edge 3.7 V6		01.11-	A5147	12V 175A					
		01.12-	A5147	12V 175A					
		01.13-	A5147	12V 175A					
Escape 2.0						01.03-01.03	S9115R	12V 1.4kW	
Escape 3.0		01.08-	A5130	12V 150A					
Escort 1.1	[G1]	12.74-08.80	A4102R	12V 43A					
		06.75-08.80	A4102R	12V 43A					
	[G2]	12.74-08.80	A4102R	12V 43A					
	[GLB]	09.80-08.83	A4011	12V 55A					
		12V 70A 09.80-08.83	A1028R						
	[GMA]	12V 70A 09.80-08.83	A1028R			09.80-08.83	S0247	12V 0.9kW	
	[GPA]	12V 70A 09.80-08.83	A1028R						
	[GSE]	08.83-12.85	A4011	12V 55A			08.83-12.85	S0247	12V 0.9kW
		12V 70A 08.83-12.85	A1028R						
	[GSG]	12V 70A 10.85-09.90	A1028R		CC	01.86-07.90	S0247	12V 0.9kW	
		12V 70A 12.85-07.90	A1028R						
		A4107	12V 70A						
		A4011	12V 55A						
Escort 1.1 Express	[GLB]	12V 70A 03.81-02.86	A1028R						
	[GSG]	05.86-07.90	A4011	12V 55A	CC	05.86-07.90	S0247	12V 0.9kW	
		12V 70A 05.86-07.90	A1028R						
		05.86-07.90	A4107	12V 70A					
Escort 1.3	[J1F]	12.74-08.80	A4102R	12V 43A					
	[J1]	04.75-01.79	A4102R	12V 43A					
		08.76-07.81	A4102R	12V 43A					
	[J2]	12.74-08.80	A4102R	12V 43A					
		03.79-08.80	A4102R	12V 43A					
	[J3]	12.74-08.80	A4102R	12V 43A					
	[J4B]	07.90-09.01	A4011	12V 55A					
		07.90-09.92	A4107	12V 70A					
		12V 70A 09.91-09.92	A1028R						
		09.91-09.92	A4107	12V 70A					
		09.92-09.01	A4012	70					
		09.92-01.95	A4107	12V 70A					
		08.93-01.95	A4107	12V 70A					
		12V 70A 01.95-02.99	A1028R						
		01.95-10.98	A4107	12V 70A					
		02.95-02.99	A4080	70					
[J6A]	07.90-09.01	A4011	12V 55A			07.90-09.01	S0247	12V 0.9kW	
	07.90-09.01	A4012	70						
	07.90-09.92	A4107	12V 70A						
	12V 70A 09.91-09.92	A1028R							
	09.91-09.92	A4107	12V 70A						
	09.92-01.95	A4107	12V 70A						
	08.93-01.95	A4107	12V 70A						
	01.95-10.98	A4107	12V 70A						
	01.95-02.99	A4107	12V 70A						
[JBA]	07.88-10.90	A4011	12V 55A			07.88-10.90	S0247	12V 0.9kW	
	07.88-10.90	A4012	70						
	07.88-10.90	A4107	12V 70A						
[JBB]	12V 70A 01.86-07.90	A1028R		CC	08.88-07.90	S0247	12V 0.9kW		
	01.86-07.90	A4107	12V 70A						
	08.88-07.90	A4011	12V 55A						
	08.88-07.90	A4012	70						

VEHICLE



A/V/i



V/i

FORD continued

	[JLA]		01.86-07.90	A4011	12V 55A	CC	01.86-07.90	S0247	12V 0.9kW
			01.86-07.90	A4012	70				
		12V 70A	01.86-07.90	A1028R					
			01.86-07.90	A4107	12V 70A				
	[JLB]		01.86-07.90	A4011	12V 55A	CC	01.86-07.90	S0247	12V 0.9kW
			01.86-07.90	A4012	70				
		12V 70A	01.86-07.90	A1028R					
			01.86-07.90	A4107	12V 70A				
	[JPA]	12V 70A	09.80-12.85	A1028R			11.86-07.88	S0247	12V 0.9kW
		12V 70A	03.81-12.85	A1028R					
		12V 70A	09.83-12.85	A1028R					
			11.86-07.88	A4011	12V 55A				
Escort 1.3 Express	[JBA]		07.88-07.90	A4012	70		07.88-07.90	S0247	12V 0.9kW
			07.88-07.90	A4011	12V 55A				
			07.88-07.90	A4107	12V 70A				
	[JBB]		02.86-07.92	A4012	70	CC	02.86-07.92	S0247	12V 0.9kW
			02.86-07.92	A4011	12V 55A				
		12V 70A	02.86-07.90	A1028R					
			02.86-07.90	A4107	12V 70A				
	[JBD]		07.90-12.94	A4012	70		07.90-12.94	S0247	12V 0.9kW
			07.90-12.94	A4011	12V 55A				
			07.90-12.94	A4107	12V 70A				
	[JLA]		02.86-07.92	A4012	70	CC	02.86-07.92	S0247	12V 0.9kW
			02.86-07.92	A4011	12V 55A				
		12V 70A	02.86-07.90	A1028R					
			02.86-07.90	A4107	12V 70A				
	[JLB]		02.86-07.92	A4012	70	CC	02.86-07.92	S0247	12V 0.9kW
			02.86-07.92	A4011	12V 55A				
		12V 70A	02.86-07.90	A1028R					
			02.86-07.90	A4107	12V 70A				
	[JPA]	12V 70A	03.81-02.86	A1028R					
Escort 1.4		12V 70A	10.85-10.90	A1028R					
			10.85-10.90	A4107	12V 70A				
	[F4B]	12V 70A	08.93-01.95	A1028R			01.94-09.01	S0247	12V 0.9kW
			08.93-01.95	A4107	12V 70A				
			01.94-01.95	A4107	12V 70A				
			02.94-09.01	A0153	70				
			02.94-09.01	A4012	70				
			02.94-09.01	A4011	12V 55A				
		PS	01.95-09.01	A0153	70				
		12V 70A	02.95-09.01	A1028R					
	[F6B]		01.86-07.90	A4012	70	CC	01.86-07.90	S0247	12V 0.9kW
			01.86-07.90	A4011	12V 55A				
		12V 70A	01.86-07.90	A1028R					
			01.86-07.90	A4107	12V 70A				
		12V 70A	02.87-07.90	A1028R					
			02.87-07.90	A4107	12V 70A				
	[F6D]		01.86-07.90	A4012	70	CC	01.86-07.90	S0247	12V 0.9kW
			01.86-07.90	A4011	12V 55A				
		12V 70A	01.86-07.90	A1028R					
			01.86-07.90	A4107	12V 70A				
		12V 70A	02.87-07.90	A1028R					
			02.87-07.90	A4107	12V 70A				
	[F6F]		07.90-12.94	A4012	70		07.90-12.94	S0247	12V 0.9kW
		AC	07.90-09.92	A0152	70				
		PS	07.90-09.92	A0152	70				
			07.90-12.94	A4011	12V 55A				
			07.90-09.92	A4107	12V 70A				
			07.90-12.92	A4107	12V 70A				
			09.92-01.95	A4107	12V 70A				
			09.92-01.94	A4107	12V 70A				
			12.92-04.94	A4107	12V 70A				
			08.93-04.94	A4107	12V 70A				
	[F6G]	PS	07.90-09.92	A0152	70		07.90-12.94	S0247	12V 0.9kW
			07.90-12.94	A4012	70				
		AC	07.90-09.92	A0152	70				
			07.90-12.94	A4011	12V 55A				



FORD continued

			07.90-09.92	A4107	12V 70A				
			07.90-12.92	A4107	12V 70A				
			09.92-01.95	A4107	12V 70A				
			09.92-01.94	A4107	12V 70A				
			12.92-04.94	A4107	12V 70A				
			08.93-04.94	A4107	12V 70A				
	[FUAA]		10.85-10.90	A4011	12V 55A	CC	10.85-10.90	S0247	12V 0.9kW
			10.85-10.90	A4012	70		10.85-10.90	S0247	12V 0.9kW
			10.85-10.90	A4107	12V 70A				
	[FUA]		01.86-07.90	A4012	70	CC	01.86-07.90	S0247	12V 0.9kW
			01.86-07.90	A4011	12V 55A				
		12V 70A	01.86-07.90	A1028R					
			01.86-07.90	A4107	12V 70A				
	[FUC]		01.86-07.90	A4012	70	CC	01.86-07.90	S0247	12V 0.9kW
			01.86-07.90	A4011	12V 55A				
		12V 70A	01.86-07.90	A1028R					
			01.86-07.90	A4107	12V 70A				
		12V 70A	02.87-07.90	A1028R					
			02.87-07.90	A4107	12V 70A				
	[FUH]		07.90-12.94	A4012	70		08.90-12.94	S0247	12V 0.9kW
			07.90-12.94	A4011	12V 55A				
		12V 70A	08.90-12.94	A1028R					
			08.90-01.95	A4107	12V 70A				
			08.90-12.94	A4107	12V 70A				
Escort 1.4 Express	[F4B]	PS	01.95-	A0153	70		01.95-	S0247	12V 0.9kW
			01.95-	A0111	12V 55A				
		12V 70A	01.95-	A1028R					
	[F6F]	AC	07.90-09.92	A0152	70		07.90-12.94	S0247	12V 0.9kW
		PS	07.90-09.92	A0152	70				
			07.90-12.94	A4012	70				
			07.90-12.94	A4011	12V 55A				
			07.90-12.94	A4107	12V 70A				
	[F6G]	AC	07.90-09.92	A0152	70		07.90-12.94	S0247	12V 0.9kW
		PS	07.90-09.92	A0152	70				
			07.90-12.94	A4012	70				
			07.90-12.94	A4011	12V 55A				
			07.90-12.94	A4107	12V 70A				
Escort 1.4 i	[F4B]		07.93-01.95	A4012	70		07.93-01.95	S0247	12V 0.9kW
			07.93-01.95	A4011	12V 55A				
			07.93-01.95	A4107	12V 70A				
Escort 1.4 i Express	[F6B]		01.86-07.90	A4012	70	CC	01.86-07.90	S0247	12V 0.9kW
			01.86-07.90	A4011	12V 55A				
		12V 70A	02.86-07.90	A1028R					
			02.86-07.90	A4107	12V 70A				
	[F6D]		01.86-07.90	A4012	70	CC	01.86-07.90	S0247	12V 0.9kW
			01.86-07.90	A4011	12V 55A				
		12V 70A	02.86-07.90	A1028R					
			02.86-07.90	A4107	12V 70A				
	[FUC]		01.86-07.90	A4012	70	CC	01.86-07.90	S0247	12V 0.9kW
			01.86-07.90	A4011	12V 55A				
		12V 70A	02.86-07.90	A1028R					
			02.86-07.90	A4107	12V 70A				
Escort 1.6	[LGA]	12V 70A	05.83-07.86	A1028R					
	[LJF]	PS	07.90-09.92	A0152	70		07.90-09.92	S0247	12V 0.9kW
		AC	07.90-09.92	A0152	70				
			07.90-12.92	A4012	70				
			07.90-09.92	A4011	12V 55A				
			07.90-12.92	A4107	12V 70A				
			07.90-09.92	A4107	12V 70A				
	[LP1]	12V 70A	09.80-12.85	A1028R					
		12V 70A	09.83-12.85	A1028R					
	[LP2]		01.86-07.90	A4012	70	CC	01.86-07.90	S0247	12V 0.9kW
			01.86-07.90	A4011	12V 55A				
		12V 70A	01.86-12.87	A1028R					
		12V 70A	01.86-12.88	A1028R					
		12V 70A	01.86-07.90	A1028R					
			01.86-12.88	A4107	12V 70A				

VEHICLE



A/V/i



V/i

FORD continued

			01.86-07.90	A4107	12V 70A				
			01.86-12.87	A4107	12V 70A				
	[LPA]	12V 70A	09.80-12.85	A1028R					
		12V 70A	09.83-12.85	A1028R					
	[LUA]	12V 70A	09.80-10.82	A1028R					
	[LUG]		01.86-07.90	A4012	70	CC	01.86-07.90	S0247	12V 0.9kW
			01.86-07.90	A4011	12V 55A				
		12V 70A	04.89-07.90	A1028R					
			04.89-07.90	A4107	12V 70A				
	[LUJ]	PS	07.90-08.92	A0152	70		07.90-12.94	S0247	12V 0.9kW
			07.90-12.94	A4012	70				
		AC	07.90-08.92	A0152	70				
			07.90-12.94	A4011	12V 55A				
			07.90-08.92	A4107	12V 70A				
	[LUK]	PS	07.90-08.92	A0152	70		07.90-12.94	S0247	12V 0.9kW
			07.90-12.94	A4012	70				
		AC	07.90-08.92	A0152	70				
			07.90-12.94	A4011	12V 55A				
			07.90-08.92	A4107	12V 70A				
Escort 1.6 16V	[L1E]	PS	02.95-02.99	A0153	90		02.95-07.00	S0124	
			02.95-02.99	A0152	70		02.95-07.00	S9019	
			02.95-07.00	A0153	70				
Escort 1.6 16V 4x4	[L1E]		02.95-10.98	A0152	70		02.95-10.98	S0124	
		PS	02.95-10.98	A0153	90		02.95-10.98	S9019	
Escort 1.6 16V XR3i	[L1E]		12.92-01.95	A4107	12V 70A	HC	02.95-09.01	S0124	
		PS	02.93-01.95	A0148	70	HC	02.95-09.01	S9019	
			02.93-01.95	A4011	12V 55A				
			02.93-01.95	A4012	70				
			02.95-09.01	A0152	70				
			02.95-09.01	A0153	70				
		AC	02.95-09.01	A0153	70				
		ACPS	02.95-09.01	A0153	70				
	[L1H]		02.95-12.96	A0152	70		02.95-12.96	S0124	
		PS	02.95-12.96	A0153	70		02.95-12.96	S9019	
Escort 1.6 Diesel	[LTA]		02.84-12.85	A4014	70		02.84-12.85	S0069	
			02.84-12.85	A0418(BO SCH)R	12V 55A				
	[LTC]		01.86-01.89	A4014	70		01.86-01.89	S0069	
			01.86-01.89	A4110	12V 75A				
			01.86-01.89	A0418(BO SCH)R	12V 55A				
			10.87-08.88	A4013	70				
Escort 1.6 Diesel Express	[LTA]		02.84-12.85	A4014	70		04.84-12.85	S0069	
			02.84-02.86	A0418(BO SCH)R	12V 55A				
			02.86-07.90	A0418(BO SCH)R	12V 55A				
Escort 1.6 i	[L1E]		09.92-09.01	A0152	70		02.95-09.01	S0124	
		PS	09.92-09.01	A0153	70		02.95-09.01	S9019	
	[L1K]		08.93-01.95	A4011	12V 55A		08.93-09.01	S0124	
			08.93-01.95	A4107	12V 70A		08.93-09.01	S9019	
		PS	07.94-09.01	A0153	70				
			02.95-09.01	A0152	70				
	[L4B]	12V 70A	07.85-12.85	A1028R			01.86-08.89	S0247	12V 0.9kW
			01.86-07.90	A4012	70				
			01.86-07.90	A4011	12V 55A				
		12V 70A	01.86-05.90	A1028R					
		12V 70A	01.86-07.90	A1028R					
			01.86-05.90	A4107	12V 70A				
			01.86-07.90	A4107	12V 70A				
	[LJB]		08.89-07.90	A4012	70				
			08.89-07.90	A4011	12V 55A				
		12V 70A	08.89-07.90	A1028R					
			08.89-07.90	A4107	12V 70A				
	[LR1]	12V 70A	09.83-12.85	A1028R					
	[LRA]	12V 70A	09.83-12.85	A1028R					

VEHICLE



A/V/i



V/i

FORD continued

Escort 1.6 i 1600 RS	[LUAE]	12V 70A	05.82-12.85	A1028R						
Escort 1.6 i 16V	[L1E]	PS	09.92-01.95	A4011	12V 55A					
			09.92-01.95	A0148	70					
			09.92-01.95	A4012	70					
			09.92-01.95	A0152	70					
			09.92-01.95	A4107	12V 70A					
	[L1H]	PS	09.92-01.95	A4012	70		01.94-01.95	S9115R	12V 1.4kW	
			09.92-01.95	A0148	12V 55A		01.95-08.95	S0124		
			09.92-01.95	A4011	12V 55A		01.95-08.95	S9019		
			09.92-01.95	A0152	70					
			01.94-01.95	A4107	12V 70A					
Escort 1.6 Turbo RS	[LNA]	12V 70A	11.84-12.85	A4011	12V 55A					
			11.84-12.85	A1028R						
	[LNB]	12V 70A	01.86-07.90	A4012	70		01.86-08.89	S0247	12V 0.9kW	
			01.86-07.90	A4011	12V 55A					
			01.86-07.90	A1028R	12V 70A					
			01.86-07.90	A4107	12V 70A					
	Escort 1.6 XR3i	[LR1]	12V 70A	10.82-12.85	A4011	12V 55A				
				10.82-12.85	A1028R					
		[LR2]	12V 70A	01.86-07.90	A4012	70		01.86-08.89	S0247	12V 0.9kW
				01.86-07.90	A4011	12V 55A				
01.86-08.89				A1028R	12V 70A					
01.86-08.89				A4107	12V 70A					
[LRA]		12V 70A	10.82-12.85	A4011	12V 55A					
			10.82-12.85	A1028R						
			01.86-07.90	A4012	70		01.86-08.89	S0247	12V 0.9kW	
			01.86-07.90	A4011	12V 55A					
01.86-08.89	A1028R	12V 70A								
01.86-08.89	A4107	12V 70A								
Escort 1.8 16V	[RDA]	PS	02.92-08.95	A0152	70	01.95-08.95	S0124	12V 1.4kW		
			09.92-12.94	A0148	70	01.95-08.95	S9019			
			01.95-08.95	A0153	70	01.95-08.95	S9115R			
	[RKC]	PS	01.95-02.99	A0152	70	01.95-02.99	S0124	12V 1.4kW		
			01.95-02.99	A0153	70	01.95-02.99	S9019			
	Escort 1.8 16V XR3i	[RDA]	PS	02.92-12.94	A0148	70				
				02.92-12.94	A0152	70				
				09.92-12.94	A0148	70				
		[RKC]	PS	01.95-08.98	A0152	70	01.95-08.98	S0124		
				01.95-08.98	A0153	70	01.95-08.98	S9019		
[RQB]		AC	02.92-08.00	A0152	70	10.95-	S0124			
			02.92-01.95	A0148	70	10.95-	S9019			
Escort 1.8 16V XR3i 4x4	[RDA]	PS	08.93-01.95	A0148	70					
			08.93-01.95	A0152	70					
Escort 1.8 Diesel	[RFB]	PS	08.93-01.95	A0148	70					
			08.93-01.95	A0152	70					
Escort 1.8 Diesel	[RFD]		02.93-01.95	A4067	12V 55A	02.93-01.95	S0161			
			02.93-01.95			02.93-01.95	S0069			
			02.93-01.95			02.93-01.95	S9014			
	[RFK]		02.93-01.95	A4067	12V 55A	02.93-01.95	S0161			
			02.93-01.95			02.93-01.95	S0069			
			02.93-01.95			02.93-01.95	S9014			
			02.93-01.95			02.93-01.95	S9014			
	[RTA]	RHD	07.88-07.90	A0418(BO SCH)R	12V 55A	CC	01.89-07.90	S0161		
			01.89-07.90	A4067	12V 55A	CC	01.89-07.90	S0069		
			01.89-07.90	A4014	70		01.89-07.90	S9014		
01.89-07.90			A4067	12V 55A						
01.89-07.90			A4041	70						



FORD continued

			01.89-07.90	A0418(BO SCH)R	12V 55A			
[RTB]	RHD		01.89-07.90	A4067	12V 55A	CC	01.89-07.90	S0161
			01.89-07.90	A4041	70		01.89-07.90	S0069
			01.89-07.90	A4067	12V 55A	CC	01.89-07.90	S9014
			01.89-07.90	A4014	70			
			01.89-07.90	A0418(BO SCH)R	12V 55A			
[RTE]			07.90-12.94	A4014	70		07.90-12.95	S0161
			07.90-12.92	A0418(BO SCH)R	12V 55A		07.90-12.95	S0069
			09.92-12.95	A4067	12V 55A		07.90-12.95	S9014
			01.95-12.95	A4041	70			
[RTF]			07.90-12.95	A4067	12V 55A		07.90-12.95	S0161
			07.90-12.94	A4014	70		07.90-12.95	S9014
			07.90-12.92	A0418(BO SCH)R	12V 55A		01.95-12.95	S0069
			01.95-12.95	A4041	70			
[RTH]			07.90-01.95	A4014	70		07.90-02.99	S0161
			07.90-02.99	A4067	12V 55A		07.90-02.99	S0069
			07.90-12.92	A0418(BO SCH)R	12V 55A		07.90-02.99	S9014
			09.92-01.95	A0418(BO SCH)R	12V 55A			
			01.95-02.99	A4005	70			
	AC		01.95-02.99	A4019	70			
	PS		01.95-02.99	A4019	70			
			01.95-02.99	A4041	70			
Escort 1.8 Diesel Express	[RTF]		01.95-	A4041	70		01.95-	S0161
			01.95-	A4067	12V 55A		01.95-	S0069
			01.95-	A4019	70		01.95-	S9014
	[RTH]		07.90-12.94	A4014	70		07.90-	S0161
			07.90-	A4067	12V 55A		07.90-	S0069
			07.90-12.94	A0418(BO SCH)R	12V 55A		07.90-	S9014
			01.95-	A4019	70			
			01.95-	A4041	70			
Escort 1.8 i 16V	[RDA]	PS	09.92-01.95	A0148	70			
			09.92-01.95	A0152	70			
	[RQB]		02.93-01.95	A0152	70			
		PS	02.93-01.95	A0148	70			
Escort 1.8 TD	[RFD]		02.93-09.01	A4067	12V 55A		02.93-09.01	S0161
			08.93-09.01	A4041	70		02.93-09.01	S0069
			01.95-09.01	A4019	70		02.93-09.01	S9014
			01.97-09.01	A4005	70			
	[RFK]		02.93-09.01	A4019	70		02.93-09.01	S0161
			02.93-09.01	A4067	12V 55A		02.93-09.01	S0069
			08.93-09.01	A4041	70		02.93-09.01	S9014
		PS	01.95-09.01	A4005	70			
			01.97-09.01	A4005	70			
	[RFS]		02.93-01.95	A4067	12V 55A		02.93-01.95	S0161
		PS	02.93-01.95	A4019	70		02.93-01.95	S0069
		AC	02.93-01.95	A4019	70		02.93-01.95	S9014
	[RVA]		01.95-09.99	A4019	70		01.95-09.01	S0161
			01.95-08.99	A4067	12V 55A		01.95-09.01	S0069
		PS	01.97-09.01	A4005	70		01.95-09.01	S9014
Escort 1.8 TD Express	[RVA]		12.95-06.01	A4019	70		12.95-06.01	S0161
			12.95-06.01	A4041	70		12.95-10.98	S0069
		AC	12.95-06.01	A4019	70		12.95-06.01	S9014
		PS	01.97-06.01	A4005	70			
Escort 1.9			01.93-01.96	A9062	12V 75A			
Escort 1.9 LX			01.91-01.96	A9062	12V 75A			
Escort 1.9 Pony			01.91-01.92	A9062	12V 75A			
Escort 1.9 Sport			01.93-01.95	A9062	12V 75A			
Escort 2.0			01.98-12.02	A9065	12V 95A			
Escort 2.0 16V RS 2000	[N7A]		05.91-12.94	A4012	70			
			05.91-12.92	A4107	12V 70A			

VEHICLE



A/V/i



V/i

FORD continued

Escort 2.0 RS	[NE]	03.73-02.77	A4108	12V 65A		
		08.75-08.80	A4108	12V 65A		
Escort 2.0 RS 2000	[N7A]	09.92-02.98	A4012	70		
		09.92-01.95	A4107	12V 70A		
		02.95-02.98	A4107	12V 70A		
Escort 2.0 RS 2000 4x4	[N7A]	08.93-10.98	A4012	70		
		08.93-01.95	A4107	12V 70A		
		02.95-10.98	A4107	12V 70A		
Expedition 5.4		01.06-12.08	A6184	12V 150A		
Explorer 3.5 V6		01.11-	A5147	12V 175A		
		01.12-	A5147	12V 175A		
F 150 4.6		01.97-01.97	A9064	12V 95A		
		01.98-01.98	A9064	12V 95A		
		01.98-01.02	A9064	12V 95A		
		01.02-	A9064	12V 95A		
F 150 4.6 Super Cab		01.09-	A6158	12V 150A		
		01.97-01.98	A9064	12V 95A		
F 150 5.4		01.97-01.00	A9064	12V 95A		
		01.97-01.97	A9064	12V 95A		
F 150 5.4		01.98-01.98	A9064	12V 95A		
		01.99-01.99	A9064	12V 95A		
		01.99-01.02	A9064	12V 95A		
		01.00-01.02	A9064	12V 95A		
		01.09-12.10	A6158	12V 150A		
F 150 5.4 Harley-Davidson edit		01.01-	A9064	12V 95A		
F 150 5.4 Super Cab		01.97-01.97	A9064	12V 95A		
		01.98-01.98	A9064	12V 95A		
F 150 5.4 Super Lightning		01.99-01.02	A9064	12V 95A		
F 150 6.9					01.84-01.84	S1062 12V 2.5kW
F 250 4.6		01.97-01.99	A9064	12V 95A		
		01.97-01.97	A9064	12V 95A		
		01.98-01.99	A9064	12V 95A		
F 250 4.6 Super Cab		01.97-01.99	A9064	12V 95A		
		01.97-01.97	A9064	12V 95A		
F 250 5.4		01.97-01.98	A9064	12V 95A		
		01.97-01.97	A9064	12V 95A		
		01.98-01.98	A9064	12V 95A		
		01.99-01.99	A9064	12V 95A		
F 250 5.4 Super Cab		01.97-01.97	A9064	12V 95A		
		01.98-01.98	A9064	12V 95A		
		01.99-01.99	A9064	12V 95A		
F 250 5.4 Super Duty		01.99-01.02	A9064	12V 95A		
F 250 6.8 Super Duty		01.99-01.02	A9064	12V 95A		
F 250 6.9					01.83-01.87	S1062 12V 2.5kW
F 250 6.9 Super Cab					01.83-01.87	S1062 12V 2.5kW
F 250 7.3					01.88-01.93	S1062 12V 2.5kW
					01.94-01.94	S1062 12V 2.5kW
F 250 7.3 Super Cab					01.88-01.93	S1062 12V 2.5kW
					01.94-01.94	S1062 12V 2.5kW
F 250 7.3 Turbo					01.93-01.93	S1062 12V 2.5kW
F 250 7.3 Turbo Super Cab					01.93-01.93	S1062 12V 2.5kW
F 350 5.4 Super Duty		01.99-01.02	A9064	12V 95A		
F 350 6.8 Super Duty		01.99-01.02	A9064	12V 95A		
F 350 6.9					01.83-01.87	S1062 12V 2.5kW
F 350 7.3					01.88-01.93	S1062 12V 2.5kW
					01.94-01.94	S1062 12V 2.5kW
F 350 7.3 Super Cab					01.88-01.93	S1062 12V 2.5kW
					01.94-01.94	S1062 12V 2.5kW
F 350 7.3 Turbo					01.93-01.93	S1062 12V 2.5kW
F 350 7.3 Turbo Super Cab					01.93-01.93	S1062 12V 2.5kW
F 450 6.8 Super Duty		01.99-01.02	A9064	12V 95A		
F 450 7.3 Super Duty					01.90-01.92	S1062 12V 2.5kW
					01.93-01.94	S1062 12V 2.5kW
F 550 6.8 Super Duty		01.99-01.02	A9064	12V 95A		
F 59 7.3					01.89-01.93	S1062 12V 2.5kW
					01.94-01.94	S1062 12V 2.5kW

VEHICLE



A/V/i



V/i

FORD continued									
F 59 7.3 Turbo						01.93-01.93	S1062	12V 2.5kW	
F 600 5.9	[Cummins]					01.92- 01.92-	S1059 S1061	12V 2.5kW 12V 2.5kW	
F 600 6.6						01.82-01.88	S1021	12	
F 600 7.8						01.82-01.88	S1021	12	
F 7.0		01.95-	A9063	12V 95A					
F 700 5.9	[Cummins]					01.92- 01.92-	S1059 S1061	12V 2.5kW 12V 2.5kW	
F 700 6.6						01.82-01.88	S1021	12	
F 700 7.8						01.82-01.88	S1021	12	
F 800 5.9	[Cummins]					01.92- 01.92-	S1059 S1061	12V 2.5kW 12V 2.5kW	
F 800 6.6						01.82-01.88	S1021	12	
F 900 5.9	[Cummins]					01.92- 01.92-	S1059 S1061	12V 2.5kW 12V 2.5kW	
F 900 6.6						01.82-01.88	S1021	12	
F 900 7.8						01.82-01.88	S1021	12	
F600 6.0		01.82-12.87	A5169	12V 90A					
F600 6.6		01.82-12.87	A5169	12V 90A					
F600 7.0		01.82-12.87	A5169	12V 90A					
F600 7.8		01.82-12.87	A5169	12V 90A					
F600 8.2		01.82-12.89	A5169	12V 90A					
F650 5.9	[Cummins]						S1061	12V 2.5kW	
F700 6.0		01.82-12.87	A5169	12V 90A					
F700 6.6		01.82-12.87	A5169	12V 90A					
F700 7.0		01.82-12.87	A5169	12V 90A					
F700 7.8		01.82-12.87	A5169	12V 90A					
F700 8.2		01.82-12.89	A5169	12V 90A					
F750 5.9	[Cummins]						S1061	12V 2.5kW	
F800 6.0		01.82-12.87	A5169	12V 90A					
F800 6.6		01.82-12.87	A5169	12V 90A					
F800 7.0		01.82-12.87	A5169	12V 90A					
F800 7.8		01.82-12.87	A5169	12V 90A					
F800 8.2		01.82-12.89	A5169	12V 90A					
F900 6.0		01.82-12.87	A5169	12V 90A					
F900 6.6		01.82-12.87	A5169	12V 90A					
F900 7.0		01.82-12.87	A5169	12V 90A					
F900 7.8		01.82-12.87	A5169	12V 90A					
F900 8.2		01.82-12.89	A5169	12V 90A					
Fairlane Saloon 3.3 200ci						01.67-12.68	S0379	12V 1.1kW	
Fairlane Saloon 3.6 221ci						01.68-12.69 01.69-12.70	S0379 S0379	12V 1.1kW 12V 1.1kW	
Fairlane Saloon 3.9 Efi						01.88-12.91	S0379	12V 1.1kW	
Fairlane Saloon 3.9 Efi Ghia						01.91-12.92	S0379	12V 1.1kW	
Fairlane Saloon 4.0 MPFI						01.95-12.96 01.99-12.02 03.99-	S0379 S0379 S0465	12V 1.1kW 12V 1.1kW 12V 1.4kW	
Fairlane Saloon 4.0 MPFI Ghia						01.92-12.95	S0379	12V 1.1kW	
Fairlane Saloon 4.0 MPFI Ghia Sportsman						01.93-12.94	S0379	12V 1.1kW	
Fairlane Saloon 4.1 250ci						01.70-12.73	S0379	12V 1.1kW	
Fairlane Saloon 4.9 Efi V8						01.96-12.99	S0379	12V 1.1kW	
Festiva 1.3 GL						01.91-01.93	S5095	12V 0.85kW	
Festiva 1.3 L						01.88-01.89 01.89-01.93	S5095 S5095	12V 0.85kW 12V 0.85kW	
Festiva 1.3 L Plus						01.90-01.90	S5095	12V 0.85kW	
Festiva 1.3 LX						01.88-01.89 01.89-01.90 01.91-01.92	S5095 S5095 S5095	12V 0.85kW 12V 0.85kW 12V 0.85kW	
Fiesta 0.9	[TKW]	12V 70A	05.76-08.83	A1028R					
Fiesta 1.0	[TKA]	12V 70A	05.76-08.83	A1028R					
		12V 70A	10.77-11.86	A1028R					
	[TKB]		08.83-11.89	A4011	12V 55A	CC	08.83-11.89	S0247	12V 0.9kW
		12V 70A	09.83-02.89	A1028R					
	[TLA]	12V 70A	05.76-08.83	A1028R					
	[TLB]		03.89-12.95	A4011	12V 55A		03.89-12.95	S0247	12V 0.9kW
			03.89-12.95	A4012	70				

VEHICLE



A/V/i



V/i

FORD continued

		03.89-12.95	A4107	12V 70A				
Fiesta 1.0 i	[C4A]	02.97-08.98	A0197	70				
Fiesta 1.1	[G6A]	03.89-12.95	A4011	12V 55A	03.89-12.95	S0247	12V 0.9kW	
		03.89-12.95	A4012	70				
		03.89-12.95	A4107	12V 70A				
	[GL1]	12V 70A 10.77-11.86	A1028R					
	[GLA]	12V 70A 05.76-08.83	A1028R					
		12V 70A 10.77-11.86	A1028R					
	[GLC]	09.83-02.89	A4011	12V 55A	CC 09.83-02.89	S0247	12V 0.9kW	
		12V 70A 09.83-02.89	A1028R					
	[GLW]	12V 70A 02.81-08.83	A1028R					
	[GSF]	09.83-02.89	A4011	12V 55A	CC 09.83-02.89	S0247	12V 0.9kW	
		12V 70A 09.83-02.89	A1028R					
	[GSH]	05.86-02.89	A4011	12V 55A	CC 05.86-02.89	S0247	12V 0.9kW	
		12V 70A 05.86-02.89	A1028R					
	[GUD]	03.89-12.95	A4011	12V 55A	03.89-12.95	S0247	12V 0.9kW	
		03.89-12.95	A4012	70				
		03.89-12.95	A4107	12V 70A				
	[GUE]	03.89-12.95	A4011	12V 55A	03.89-12.95	S0247	12V 0.9kW	
		03.89-12.95	A4012	70				
		03.89-12.95	A4107	12V 70A				
Fiesta 1.2	[SNJA]				10.08-	S3065	12 1.1kW	
	[STJA]				10.08-	S3065	12 1.1kW	
Fiesta 1.2 16V	[FUJA]	12.02-	A5034	70	12.02-	S3065	12 1.1kW	
	[FUJB]	12.02-	A5034	70	12.02-	S3065	12 1.1kW	
	[M7JA]	12.02-	A5034	70	12.02-	S3065	12 1.1kW	
		03.03-	A5029	12V 90A				
	[M7JB]	12.02-	A5034	70	12.02-	S3065	12 1.1kW	
		03.03-	A5029	12V 90A				
Fiesta 1.2 i 16V	[DHA]	08.98-01.02	A5033	70	10.95-01.02	S3065	12 1.1kW	
	[DHB]	08.98-01.02	A5033	70	10.98-01.02	S3065	12 1.1kW	
	[DHC]	08.98-01.02	A5033	70	11.95-01.02	S3065	12 1.1kW	
	[DHD]	08.98-01.02	A5033	70	08.95-01.02	S3065	12 1.1kW	
	[DHE]	02.00-01.02	A5033	70	02.00-01.02	S3065	12 1.1kW	
	[DHF]	02.00-01.02	A5033	70	02.00-01.02	S3065	12 1.1kW	
	[DHG]	02.00-01.02	A5033	70	02.00-01.02	S3065	12 1.1kW	
Fiesta 1.25	[DCDOHCEFI]	10.08-	A3129	12V 120A				
	[DURATEC]	10.08-	A3129	12V 120A				
Fiesta 1.25 16V	[FUJA]				12.02-	S0096		
	[FUJB]				12.02-	S0096		
	[M7JA]				12.02-	S0096		
	[M7JB]				12.02-	S0096		
Fiesta 1.25 i 16V	[DHA]				10.95-01.02	S0096		
	[DHB]				10.98-01.02	S0096		
	[DHC]				11.95-01.02	S0096		
	[DHD]				08.95-01.02	S0096		
	[DHE]				02.00-01.02	S0096		
	[DHF]				02.00-01.02	S0096		
	[DHG]				02.00-01.02	S0096		
Fiesta 1.3	[A9JA]	11.01- 11.01-	A9023 A9023	12V 90A 90	11.01- 11.01-06.08	S0185 S0499(BO SCH)	12V 1.1kW	
					10.03-	S0499(BO SCH)	12V 1.1kW	
	[A9JB]	11.01- 11.01-	A9023 A9023	12V 90A 90	11.01- 11.01-06.08	S0185 S0499(BO SCH)	12V 1.1kW	
					10.03-	S0499(BO SCH)	12V 1.1kW	
	[BAJA]	11.01- 11.01-	A9023 A9023	90 12V 90A	11.01- 11.01-06.08	S0185 S0499(BO SCH)	12V 1.1kW	
	[J3E]	12V 70A 08.77-08.83	A1028R					
		10.81-08.83	A4011	12V 55A				
	[J4C]	PS 02.96-12.02	A0197	70				
		01.98-12.02	A0198	70				
	[J6B]	05.91-02.96	A4011	12V 55A	05.91-01.97	S0247	12V 0.9kW	
		05.91-02.96	A4012	70				
		05.91-01.97	A4107	12V 70A				



FORD continued

			09.91-02.96	A4107	12V 70A				
	[JBC]		03.89-12.92	A4012	70		03.89-12.95	S0247	12V 0.9kW
			03.89-12.92	A4107	12V 70A				
			03.89-12.92	A0418(BO SCH)R	12V 55A				
			06.91-12.95	A4011	12V 55A				
	[JPC]		09.83-01.87	A4012	70	CC	01.86-01.87	S0247	12V 0.9kW
			09.83-01.87	A4011	12V 55A		03.89-12.95	S0247	12V 0.9kW
		12V 70A	09.83-01.87	A1028R					
			09.83-01.87	A4107	12V 70A				
			09.83-01.87	A0418(BO SCH)R	12V 55A				
			02.84-01.87	A4014	70				
Fiesta 1.3 i	[J4C]	AC	08.95-02.00	A0197	70				
			08.95-01.02	A0378	12V 90A				
			01.98-01.02	A0198	70 ^				
		PS	03.00-01.02	A0197	70				
	[J4J]	AC	08.95-02.00	A0197	70		08.95-01.02	S0157	
			08.95-01.02	A0378	12V 90A		08.95-01.02	S0247	12V 0.9kW
			10.98-01.02	A0198	70 ^				
		PS	03.00-01.02	A0197	70				
	[J4L]	AC	08.95-02.00	A0197	70				
			08.95-01.02	A0378	12V 90A				
			01.98-01.02	A0198	70 ^				
		PS	03.00-01.02	A0197	70				
	[J4Q]	AC	08.95-02.00	A0197	70				
			08.95-01.02	A0378	12V 90A				
			01.98-01.02	A0198	70 ^				
		PS	03.00-01.02	A0197	70				
	[J4R]	AC	08.95-02.00	A0197	70				
			08.95-01.02	A0378	12V 90A				
			01.98-01.02	A0198	70 ^				
		PS	03.00-01.02	A0197	70				
	[J4T]	AC	08.95-02.00	A0197	70				
			08.95-01.02	A0378	12V 90A				
			01.98-01.02	A0198	70 ^				
		PS	03.00-01.02	A0197	70				
	[JJA]		08.95-01.02	A0378	12V 90A				
		AC	01.96-02.00	A0197	70				
			01.98-01.02	A0198	70 ^				
		PS	03.00-01.02	A0197	70				
	[JJC]		08.95-01.02	A0378	12V 90A				
			10.98-02.00	A0197	70				
			10.98-01.02	A0198	70 ^				
		PS	10.98-03.00	A0197	70				
	[JJE]	AC	08.95-02.00	A0197	70				
			08.95-01.02	A0378	12V 90A				
			01.98-01.02	A0198	70 ^				
		PS	03.00-01.02	A0197	70				
	[JJJ]	AC	08.95-02.00	A0197	70				
			08.95-01.02	A0378	12V 90A				
			01.98-01.02	A0198	70 ^				
		PS	03.00-01.02	A0197	70				
	[JJK]	AC	08.95-02.00	A0197	70				
			08.95-01.02	A0378	12V 90A				
			01.98-01.02	A0198	70 ^				
		PS	03.00-01.02	A0197	70				
	[JJM]	AC	08.95-02.00	A0197	70				
			08.95-01.02	A0378	12V 90A				
			01.98-01.02	A0198	70 ^				
		PS	03.00-01.02	A0197	70				
Fiesta 1.4	[F4A]		03.89-12.95	A4110	12V 75A		01.94-12.96	S0247	12V 0.9kW
			03.89-12.95	A0418(BO SCH)R	12V 55A				
			01.94-12.96	A4013	70				
	[F6A]		10.86-02.89	A4012	70	CC	10.86-02.89	S0247	12V 0.9kW
			10.86-02.89	A4011	12V 55A				
			10.86-02.89	A4014	70				



FORD continued

			10.86-02.89	A4107	12V 70A				
			10.86-02.89	A0418(BO SCH)R	12V 55A				
[F6C]			10.86-02.89	A4011	12V 55A	CC	10.86-02.89	S0247	12V 0.9kW
			10.86-02.89	A4014	70				
			10.86-02.89	A4012	70				
			10.86-02.89	A4107	12V 70A				
			10.86-02.89	A0418(BO SCH)R	12V 55A				
[F6E]			03.89-12.95	A4013	70	CC	03.89-12.95	S0247	12V 0.9kW
			03.89-12.95	A4110	12V 75A				
[FUBA]			09.83-01.87	A4012	70				
			09.83-01.87	A4107	12V 70A				
[FUB]			09.83-02.89	A4011	12V 55A	CC	01.86-02.89	S0247	12V 0.9kW
			09.83-02.89	A4012	70				
			09.83-02.89	A4014	70				
			10.85-11.89	A4107	12V 70A				
			10.85-11.89	A0418(BO SCH)R	12V 55A				
[FUD]			02.87-02.89	A4011	12V 55A	CC	02.87-02.89	S0247	12V 0.9kW
			02.87-02.89	A4014	70				
			02.87-02.89	A4012	70				
			02.87-02.89	A4107	12V 70A				
			02.87-02.89	A4110	12V 75A				
			02.87-02.89	A0418(BO SCH)R	12V 55A				
[FUG]			03.89-12.95	A4013	70	CC	03.89-12.95	S0247	12V 0.9kW
			03.89-12.95	A4110	12V 75A				
			03.89-12.95	A0418(BO SCH)R	12V 55A				
[FUJ]			03.89-12.95	A4013	70		03.89-12.95	S0247	12V 0.9kW
			03.89-12.95	A4110	12V 75A		10.08-	S3065	12 1.1kW
			03.89-12.95	A0418(BO SCH)R	12V 55A				
[ZC-SVCT]			10.08-	A3129	12V 120A				
Fiesta 1.4 i	[FHA]		08.98-10.99	A5033	70		04.96-10.99	S0096	
							04.96-10.99	S3065	12 1.1kW
Fiesta 1.4 i 16V	[FHA]		08.98-12.00	A5033	70		10.95-12.00	S0096	
							10.95-12.00	S3065	12 1.1kW
	[FHE]		08.98-12.00	A5033	70		04.96-12.00	S0096	
							04.96-12.00	S3065	12 1.1kW
	[FXJA]		11.01-	A5034	70		11.01-	S0096	
			11.01-	A5029	12V 90A		11.01-	S3065	12 1.1kW
	[FXJB]		11.01-	A9020	80		11.01-	S0096	
			11.01-	A5034	70		11.01-	S3065	12 1.1kW
Fiesta 1.4 TDCi			01.09-	A0284	12V 150A				
	[F6JA]	EH	11.01-	A3105	150		11.01-	S9020	
			11.01-	A9020	80				
	[F6JB]	EH	11.01-	A3105	150		11.01-	S9020	
	[F6JD]		07.10-	A0284	12V 150A				
Fiesta 1.5 TDCi	[UGJC]		01.12-	A3259(VA LEO)	12V 120A				
Fiesta 1.6	[LUH]		01.89-01.94	A4013	70		01.89-01.94	S0247	12V 0.9kW
			01.89-01.94	A4110	12V 75A		10.08-	S3065	12 1.1kW
			01.89-01.94	A4108	12V 65A				
			01.89-01.94	A0418(BO SCH)R	12V 55A				
Fiesta 1.6 16V	[FYJA]	AC	11.01-	A5034	70		11.01-	S0096	
			11.01-	A5029	12V 90A		11.01-	S3065	12 1.1kW
			11.01-	A5034	70				
	[FYJB]	AC	11.01-	A5034	70		11.01-	S0096	
			11.01-	A5029	12V 90A		11.01-	S3065	12 1.1kW
			11.01-	A5034	70				
Fiesta 1.6 16V Sport	[L1T]		02.00-	A5033	70		02.00-	S0096	
							02.00-	S3065	12 1.1kW
	[L1V]		02.00-	A5033	70		02.00-	S0096	
							02.00-	S3065	12 1.1kW
Fiesta 1.6 Diesel	[LTB]		04.84-02.89	A4014	70		04.84-02.89	S0069	
			04.84-02.89	A0418(BO SCH)R	12V 55A				

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A/V/i



V/i

FORD continued

Fiesta 1.6 i 16V	[L1G]	PS	01.94-12.95	A0148	70			
			01.94-12.95	A0152	70			
		AC	01.94-12.95	A0148	70			
Fiesta 1.6 TDCi	[HHJA]		10.08-	A0284	12V 150A			
			11.04-	A6018	150	11.04-	S9020	
			11.04-	A6010	120			
			11.04-	A6018	150	11.04-	S9020	
			11.04-	A6010	120			
			01.12-	A3259(VA LEO)	12V 120A			
			10.08-	A0284	12V 150A			
			01.09-	A0284	12V 150A			
			01.12-	A3259(VA LEO)	12V 120A			
			01.12-	A3259(VA LEO)	12V 120A			
			10.08-	A0284	12V 150A			
			01.12-	A3259(VA LEO)	12V 120A			
			01.10-	A3259(VA LEO)	12V 120A			
			01.12-	A3259(VA LEO)	12V 120A			
			01.10-	A3259(VA LEO)	12V 120A			
	02.10-	A0284	12V 150A					
	01.12-	A3259(VA LEO)	12V 120A					
	01.10-	A3259(VA LEO)	12V 120A					
	02.10-	A0284	12V 150A					
	01.12-	A3259(VA LEO)	12V 120A					
	01.12-	A3259(VA LEO)	12V 120A					
Fiesta 1.6 Ti	[DCTI-VCT]		10.08-	A3129	12V 120A			
Fiesta 1.6 Turbo	[LHA]		03.90-10.92	A4013	70	03.90-10.92	S0247	12V 0.9kW
			03.90-10.92	A4110	12V 75A			
			03.90-10.92	A0418(BO SCH)R	12V 55A			
Fiesta 1.6 XR2	[L3E]		08.81-08.83	A4011	12V 55A			
		12V 70A	08.81-08.83	A1028R				
	[LUB]		04.84-02.89	A4012	70			
			04.84-02.89	A4011	12V 55A			
		12V 70A	04.84-02.89	A1028R				
			04.84-02.89	A4107	12V 70A			
		04.84-02.89	A0418(BO SCH)R	12V 55A				
	[LUD]		03.84-02.89	A4012	70			
		03.84-02.89	A4011	12V 55A				
12V 70A		03.84-02.89	A1028R					
		03.84-02.89	A4107	12V 70A				
	03.84-02.89	A0418(BO SCH)R	12V 55A					
Fiesta 1.6 XR2i	[LJC]		03.89-12.95	A4013	70	03.89-12.95	S0247	12V 0.9kW
			03.89-01.94	A4110	12V 75A			
			03.89-01.94	A0418(BO SCH)R	12V 55A			
	[LJD]		03.89-12.95	A4013	70	03.89-12.95	S0247	12V 0.9kW
			03.89-03.93	A4110	12V 75A			
			03.89-03.93	A0418(BO SCH)R	12V 55A			
Fiesta 1.8 16V	[RDB]		02.92-12.95	A0152	70			
		AC	01.94-12.95	A0148	70			
		PS	01.94-12.95	A0148	70			
Fiesta 1.8 16V XR2i	[RQC]	AC	02.92-12.95	A0148	70			
		PS	02.92-12.95	A0148	70			
			02.92-12.95	A0152	70			
Fiesta 1.8 Diesel	[RTC]		03.89-02.96	A4041	70	03.89-02.96	S0161	
			03.89-02.96	A4067	12V 55A	03.89-02.96	S0069	
			03.89-12.95	A0418(BO SCH)R	12V 55A	03.89-02.96	S9014	
			09.91-02.96	A0418(BO SCH)R	12V 55A			



FORD continued

	[RTD]	03.89-02.96	A4041	70	03.89-02.96	S0161	
		03.89-02.96	A4067	12V 55A	03.89-02.96	S0069	
		03.89-12.95	A0418(BO SCH)R	12V 55A	03.89-02.96	S9014	
		09.91-02.96	A0418(BO SCH)R	12V 55A			
	[RTG]	03.89-02.96	A4041	70	03.89-02.96	S0161	
		03.89-02.96	A4067	12V 55A	03.89-02.96	S0069	
		03.89-12.95	A0418(BO SCH)R	12V 55A	03.89-02.96	S9014	
		09.91-02.96	A0418(BO SCH)R	12V 55A			
	[RTJ]	10.95-04.00	A4005	70	10.95-04.98	S0161	
					10.95-04.00	S0069	
					10.95-04.98	S9014	
	[RTK]	01.96-10.00	A4005	70	01.96-10.00	S0161	
					01.96-10.00	S0069	
					01.96-10.00	S9014	
	[RTN]	04.00-01.02	A4046	80	04.00-01.02	S0069	
		04.00-01.02	A4045	90	04.00-01.02	S0161	
	CWH	04.00-01.02	A4046	90	04.00-01.02	S9014	
	[RTP]	CWH	04.00-12.02	A4046	90	04.00-12.02	S0161
			04.00-12.02	A4046	80	04.00-12.02	S9014
			04.00-12.02	A4045	90		
	[RTQ]	04.00-	A4045	90	04.00-	S0161	
		04.00-	A4046	80	04.00-	S9014	
		CWH	04.00-	A4046	90		
Fiesta 1.8 TD		03.93-12.95	A4067	12V 55A	03.93-12.95	S0069	
		03.93-12.95	A4041	70	03.93-12.95	S0161	
		03.00-	A4046	90	03.93-12.95	S9014	
		03.00-	A4045	90	03.00-	S0161	
		03.00-	A4046	80	03.00-	S9014	
Flex 3.5 V6		01.09-	A5147	12V 175A			
		01.10-	A5147	12V 175A			
		01.11-	A5147	12V 175A			
		01.12-	A5147	12V 175A			
Focus 1.0 EcoBoost	[M1DA]	02.12-	A6132	12V 150A			
		10.12-	A6132	12V 150A			
	[M2DA]	02.12-	A6131	12V 150A			
		10.12-	A6132	12V 150A			
Focus 1.4	[ASDA]	01.04-12.07	A6190(DE NSO)	12V 105A	11.04-	S0096	
		11.04-12.04	A4035	80	11.04-	S3065	12 1.1kW
		11.04-	A4089	90	11.04-	S0485	12V 1.4kW
					04.05-	S0485	12V 1.4kW
	[ASDB]	01.04-12.07	A6190(DE NSO)	12V 105A	11.04-	S0096	
		11.04-12.04	A4035	80	11.04-	S3065	12 1.1kW
		11.04-	A4089	90	11.04-	S0485	12V 1.4kW
					04.05-	S0485	12V 1.4kW
Focus 1.4 i	[FXDA]	01.98-12.05	A6190(DE NSO)	12V 105A			
	[FXDB]	01.98-12.05	A6190(DE NSO)	12V 105A			
	[FXDC]	01.98-12.05	A6190(DE NSO)	12V 105A			
	[FXDD]	01.98-12.05	A6190(DE NSO)	12V 105A			
Focus 1.4 i 16V	[FXDA]	10.98-	A5033	70	10.98-	S0096	
		02.99-	A4035	80	10.98-	S3065	12 1.1kW
	[FXDB]	10.98-	A4035	80	10.98-	S0096	
		10.98-	A5033	70	10.98-	S3065	12 1.1kW
	[FXDC]	10.98-	A5033	70	10.98-	S0096	
		02.99-	A4035	80	10.98-	S3065	12 1.1kW
	[FXDD]	10.98-	A4035	80	10.98-	S0096	
		10.98-	A5033	70	10.98-	S3065	12 1.1kW
Focus 1.5 TDCi	[XWD.]	01.14-	A3259(VA LEO)	12V 120A			
	[XXD.]	01.14-	A3259(VA LEO)	12V 120A			

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A/V/i



V/i

FORD continued

Focus 1.6		11.04-	A6088				
[FYDA]		01.98-12.05	A6190(DE NSO)	12V 105A			
[FYDB]		01.98-12.05	A6190(DE NSO)	12V 105A			
[FYDC]		01.98-12.05	A6190(DE NSO)	12V 105A			
[FYDD]		01.98-12.05	A6190(DE NSO)	12V 105A			
[FYDH]		01.98-12.05	A6190(DE NSO)	12V 105A			
[FYD]		09.00-08.03 09.00-08.03	A4089 A5033	90 70	09.00-08.03	S3065	12 1.1kW
[HWDA]		11.04- 01.05-	A4089 A6190(DE NSO)	90 12V 105A	11.04- 11.04- 11.04- 04.05- 10.06-	S0096 S3065 S0485 S0485 S0485	12 1.1kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
[HWDB]		11.04- 01.05-	A4089 A6190(DE NSO)	90 12V 105A	11.04- 11.04- 11.04- 04.05- 10.06-	S0096 S3065 S0485 S0485 S0485	12 1.1kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
[SHDA]		11.04- 01.05-	A4089 A6190(DE NSO)	90 12V 105A	11.04- 11.04- 04.05- 10.06-	S3065 S0485 S0485 S0485	12 1.1kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
[SHDB]					11.04- 04.05- 10.06-	S0485 S0485 S0485	12V 1.4kW 12V 1.4kW 12V 1.4kW
[SHDC]					11.04- 04.05- 10.06-	S0485 S0485 S0485	12V 1.4kW 12V 1.4kW 12V 1.4kW
Focus 1.6 C-Max	[HWDA]	10.03-03.07 10.03-03.07	A4035 A4089	80 90	10.03-03.07 10.03-03.07 10.03-03.07	S0096 S3065 S0485	12 1.1kW 12V 1.4kW
	[HWDB]	10.03-03.07 10.03-03.07	A4035 A4089	80 90	10.03-03.07 10.03-03.07 10.03-03.07	S0096 S3065 S0485	12 1.1kW 12V 1.4kW
Focus 1.6 FlexFuel	[FYDH]	01.02-11.04 01.02-11.04	A4089 A5033	90 70	01.02-11.04	S3065	12 1.1kW
Focus 1.6 i 16V	[FYDA]	10.98- 10.98-	A4035 A5033	80 70	10.98- 10.98-	S0096 S3065	12 1.1kW
	[FYDB]	10.98- 10.98-	A4035 A5033	80 70	10.98- 10.98-	S0096 S3065	12 1.1kW
	[FYDC]	10.98- 10.98-	A4035 A5033	80 70	10.98- 10.98-	S0096 S3065	12 1.1kW
	[FYDD]	10.98-	A5033	70	10.98- 10.98-	S0096 S3065	12 1.1kW
	[FYDH]	10.98- 10.98-	A5033 A4035	70 80	10.98-	S3065	12 1.1kW
Focus 1.6 LPG	[SIDA]				10.09-	S0485	12V 1.4kW
Focus 1.6 TDCi	[G8DA]	11.04- 11.04-	A6018 A6010	150 120	11.04-	S9036	12V
	[G8DB]	11.04- 11.04-	A6018 A6010	150 120	11.04-	S9036	12V
	[HHDA]	11.04- 11.04-	A6018 A6010	150 120	05.05-	S9036	12V
	[HHDB]	11.04- 11.04-	A6018 A6010	150 120			
	[NGDA]	01.11-	A3259(VA LEO)	12V 120A			
	[T.DA]	01.11-	A3259(VA LEO)	12V 120A			
	[T.DB]	01.11-	A3259(VA LEO)	12V 120A			
	[T1DB]	04.11- 05.11-	A0284 A0284	12V 150A 12V 150A			

VEHICLE



A/V/i



V/i

FORD continued

	[T3DA]	04.11-	A0284	12V 150A			
	[T3DB]	04.11-	A0284	12V 150A			
		05.11-	A0284	12V 150A			
Focus 1.6 TDCi C-Max	[G8DA]	10.03-03.07	A6018	150		10.03-03.07	S9036 12V
		10.03-03.07	A6010	120			
	[G8DB]	10.03-03.07	A6018	150		10.03-03.07	S9036 12V
		10.03-03.07	A6010	120			
	[HHDA]	02.05-03.07	A6018	150		06.05-03.07	S9036 12V
		02.05-03.07	A6010	120			
	[HHDB]	02.05-03.07	A6018	150		06.05-03.07	S9036 12V
		02.05-03.07	A6010	120			
Focus 1.6 Ti	[HXDA]	11.04-	A4089	90		11.04- 11.04- 11.04- 04.05-	S0096 S3065 S0485 S0485 12 1.1kW 12V 1.4kW 12V 1.4kW
	[HXDB]					11.04-	S0485 12V 1.4kW
Focus 1.6 Ti C-Max	[HXDA]	08.04-03.07	A4089	90		08.04-03.07 08.04-03.07 08.04-03.07	S0096 S3065 S0485 12 1.1kW 12V 1.4kW
	[SIDA]					08.04-03.07	S0485 12V 1.4kW
Focus 1.8	[Q7DA]	04.04-03.07	A6048	150			
	[QQDA]	04.04-03.07	A6048	150			
	[QQDB]	04.04-03.07	A6048	150			
		03.06-	A6151	12V 150A			
	[QQDC]	09.05-03.07	A6151	12V 150A			
Focus 1.8 C-Max	[CSDA]	10.03-03.07	A6011	120	Transmission Type: MTX75, CVT	10.03-03.07	S9030
		10.03-03.07	A6151	12V 150A	Transmission Type: B5, IB5	05.04-03.07	S9029
	[CSDB]	10.03-03.07	A6151	12V 150A	Transmission Type: MTX75, CVT	10.03-03.07	S9030
		10.03-03.07	A6011	120	Transmission Type: B5, IB5	05.04-03.07	S9029
	[Q7DA]	06.03-	A6011	120	Transmission Type: MTX75, CVT	04.04-	S9030
		04.04-	A6151	12V 150A	Transmission Type: B5, IB5	04.04-	S9029
	[QQDA]	06.03-03.07	A6011	120	Transmission Type: MTX75, CVT	04.04-03.07	S9030
		04.04-	A6151	12V 150A	Transmission Type: B5, IB5	04.04-03.07	S9029
	[QQDB]	06.03-	A6011	120	Transmission Type: MTX75, CVT	04.04-	S9030
		04.04-	A6151	12V 150A	Transmission Type: B5, IB5	04.04-	S9029
Focus 1.8 C-Max Flexifuel	[Q7DA]					01.06-03.07	S9029
Focus 1.8 FlexFuel	[Q7DA]	06.06-	A6151	12V 150A			
Focus 1.8 Flexifuel		AT 01.06-12.08	A6019	120			
		01.06-12.08	A6019	120			
	[Q7DA]	01.06-12.08	A6216	12V 130A		01.06-	S9029
		01.07-12.10	A6216	12V 130A			
Focus 1.8 i 16V	[EYDB]	10.98-	A4028	80		10.98-	S0158
	[EYDC]	10.98-	A4028	80		10.98- 10.98-11.04 02.99-11.04	S0158 S9115R 12V 1.4kW S9115R 12V 1.4kW
	[EYDD]	10.98-	A4028	80		10.98-	S0158
	[EYDE]	10.98-	A4028	80		10.98-	S0158
	[EYDF]	10.98-	A4028	80		10.98-	S0158
	[EYDG]	10.98-	A4028	80		10.98-	S0158
	[EYDI]	10.98-	A4028	80		10.98-	S0158
	[EYDJ]	10.98-	A4028	80		10.98-	S0158
	[EYDL]	10.98-	A4028	80		10.98-	S0158
Focus 1.8 TDCi		11.04-01.08	A9022	105 12V			
		11.04-01.08	A4068	105 12V			
		01.05-	A6088				
	[F9DA]	03.01-	A4021	90		05.01-05.05	S9035
	[F9DB]	03.01-	A4021	90		05.01-05.05	S9035

VEHICLE



A/V/i



V/i

FORD continued

	[FFDA]		09.02-	A4021	90		09.02-05.05	S9035	
	[KKDA]	AC	11.04-12.07	A6026	150		04.05-01.08	S9071	12V 2.0kW
		AC EH	04.05-01.08	A6026	150				
Focus 1.8 TDCi C-Max			02.07-	A6088					
	[KKDA]	AC	01.05-12.07	A6026	150		04.05-03.07	S9071	12V 2.0kW
		AC EH	04.05-03.07	A6026	150				
Focus 1.8 TDDi	[BHDA]		08.99-	A4021	90		08.99-05.01 08.99-05.01 05.01-05.05	S0161 S9014 S9035	
	[BHDB]		08.99-	A4021	90		08.99-05.01 08.99-05.01 05.01-05.05	S0161 S9014 S9035	
	[C9DA]		01.99-05.05	A4021	90		01.99-05.01 01.99-05.01 05.01-05.05	S0161 S9014 S9035	
	[C9DB]		01.99-05.05	A4021	90		01.99-05.01 01.99-05.01 05.01-05.05	S0161 S9014 S9035	
	[C9DC]		01.99-05.05	A4021	90		01.99-05.01 01.99-05.01 05.01-05.05	S0161 S9014 S9035	
Focus 2.0		AT	01.05-	A6019	120				
	[ALDA]	AT	03.02- 03.02-	A4021 A4028	90 80		03.02-	S0158	
	[AODA]		11.04-	A6151	12V 150A	Transmission Type: MTX75, CVT	11.04-	S9030	
			11.04-	A6011	120	Transmission Type: MTX75, CVT	10.06-	S9030	
			11.04- 10.06-	A6049 A6151	150 12V 150A				
	[AODB]		11.04-	A6151	12V 150A	Transmission Type: MTX75, CVT	11.04-	S9030	
			11.04- 11.04- 04.05- 10.06-	A6049 A6011 A6151 A6151	150 120 12V 150A 12V 150A				
Focus 2.0 16V	[EDDB]		08.98-05.05 10.98-05.05	A4028 A4035	80 80		08.98-05.05 10.98-11.04	S0158 S9115R	12V 1.4kW
		AT	10.01-05.05	A4021	90				
	[EDDC]	AT	10.98- 10.98-05.05 10.98-05.05 11.98-05.05	A4021 A4028 A4035 A4021	90 80 80 90		10.98-05.05 10.98-11.04 02.99-11.04	S0158 S9115R S9115R	12V 1.4kW 12V 1.4kW
	[EDDD]		08.98-05.05 10.98-05.05	A4028 A4035	80 80		10.98-11.04	S9115R	12V 1.4kW
		AT	10.01-05.05	A4021	90				
	[EDDF]		10.98-05.05 11.98-05.05	A4035 A4028	80 80		10.98-05.05 10.98-11.04	S0158 S9115R	12V 1.4kW
		AT	10.01- 10.01-05.05	A4021 A4021	90 90				
Focus 2.0 C-Max	[AODA]		04.04-03.07	A6151	12V 150A	Transmission Type: MTX75, CVT	04.04-03.07	S9030	
			04.04-03.07	A6011	120				
	[AODB]		04.04-03.07	A6151	12V 150A	Transmission Type: MTX75, CVT	04.04-03.07	S9030	
			04.04-03.07	A6011	120				
Focus 2.0 CNG			04.09-	A6151	12V 150A				
Focus 2.0 i	[AODB]		05.05-03.09	A6049	150				
Focus 2.0 LE							01.00-01.00	S9115R	12V 1.4kW
Focus 2.0 LPG			06.08-	A6151	12V 150A				
Focus 2.0 LX							01.00-01.00 01.01-01.02	S9115R S9115R	12V 1.4kW 12V 1.4kW
Focus 2.0 RS	[HMDA]		10.02- 10.02-	A4021 A4028	90 80		10.02-11.04	S9115R	12V 1.4kW

VEHICLE



A/V/i



V/i

FORD continued								
Focus 2.0 S2						01.01-01.02	S9115R 12V 1.4kW	
Focus 2.0 SE						01.00-01.02	S9115R 12V 1.4kW	
Focus 2.0 ST170	[ALDA]					09.02-	S0158	
Focus 2.0 Street						01.01-01.02	S9115R 12V 1.4kW	
Focus 2.0 SVT						01.02-01.02	S9115R 12V 1.4kW	
Focus 2.0 TDCi	[G6DA]	11.04-	A6018	150		11.04-	S9033 12V 2.2kW	
		11.04-	A6010	120		11.04-	S9033 12V 2.2kW	
						04.05-	S9033 12V 2.2kW	
						10.06-	S9033 12V 2.2kW	
		[G6DB]	11.04-	A6018	150		11.04-	S9033 12V 2.2kW
			11.04-	A6010	120		11.04-	S9033 12V 2.2kW
						04.05-	S9033 12V 2.2kW	
						10.06-	S9033 12V 2.2kW	
[G6DC]						10.03-03.07	S9033 12V 2.2kW	
[G6DD]		11.04-	A6018	150		11.04-	S9033 12V 2.2kW	
		11.04-	A6010	120		11.04-	S9033 12V 2.2kW	
						04.05-	S9033 12V 2.2kW	
						10.06-	S9033 12V 2.2kW	
		[G6DE]					11.04-	S9033 12V 2.2kW
							11.04-	S9033 12V 2.2kW
[G6DF]						11.04-	S9033 12V 2.2kW	
[IXDA]						11.04-	S9033 12V 2.2kW	
						11.04-	S9033 12V 2.2kW	
[TXDB]						02.08-	S9033 12V 2.2kW	
						02.08-	S9033 12V 2.2kW	
						02.08-	S9033 12V 2.2kW	
[TYDA]		01.11-	A3259(VA LEO)	12V 120A		04.11-	S9033 12V 2.2kW	
						04.11-	S9033 12V 2.2kW	
						05.11-	S9033 12V 2.2kW	
[UFDB]		01.11-	A3259(VA LEO)	12V 120A		04.11-	S9033 12V 2.2kW	
						04.11-	S9033 12V 2.2kW	
						05.11-	S9033 12V 2.2kW	
[UKDB]		01.11-	A3259(VA LEO)	12V 120A		04.11-	S9033 12V 2.2kW	
						04.11-	S9033 12V 2.2kW	
						05.11-	S9033 12V 2.2kW	
Focus 2.0 TDCi C-Max	[G6DA]	10.03-03.07	A6018	150		10.03-03.07	S9033 12V 2.2kW	
		10.03-03.07	A6010	120				
	[G6DB]	10.03-03.07	A6018	150		10.03-03.07	S9033 12V 2.2kW	
		10.03-03.07	A6010	120				
[G6DD]	10.03-03.07	A6018	150		10.03-03.07	S9033 12V 2.2kW		
	10.03-03.07	A6010	120					
Focus 2.0 ZTS						01.00-01.02	S9115R 12V 1.4kW	
Focus 2.0 ZTW						01.02-01.02	S9115R 12V 1.4kW	
Focus 2.0 ZX3						01.00-01.02	S9115R 12V 1.4kW	
Focus 2.0 ZX5						01.02-01.02	S9115R 12V 1.4kW	
Focus 2.3	(LX)[L4]	01.03-12.04	A9033	115				
	(SE)[L4]	01.03-12.04	A9033	115				
	(ZTS)[L4]	01.03-12.04	A9033	115				
	(ZTW)[L4]	01.03-12.04	A9033	115				
	(ZX3)[L4]	01.03-12.04	A9033	115				
	(ZX5)[L4]	01.03-12.04	A9033	115				
Focus 2.5						01.09-	S9063 12 1.4kW	
Focus 2.5 ST	[HYDA]	01.05-	A6133	12V 150A				
Focus C-Max 1.8		01.07-	A6019	120				
	[CSDA]	01.04-12.07	A6216	12V 130A				
		01.07-12.10	A6216	12V 130A				
	[CSDB]	01.04-12.07	A6216	12V 130A				
	[Q7DA]	01.04-12.07	A6216	12V 130A				
		04.04-03.07	A6048	150				
	[QQDA]	01.04-12.07	A6216	12V 130A				
		04.04-03.07	A6048	150				
[QQDB]	01.04-12.07	A6216	12V 130A					

VEHICLE



A/V/i



V/i

FORD continued

		04.04-03.07	A6048	150				
Focus C-Max 1.8 Flexifuel		01.07-	A6019	120				
Focus C-Max 1.8 TDCi		01.05-03.07	A9022	105 12V				
		01.05-03.07	A4068	105 12V				
Focus C-Max 2.0	AT	01.05-12.07	A6019	120				
	[AODA]	04.04-03.07	A6049	150				
	[AODB]	04.04-03.07	A6049	150				
	[SYDA]	04.04-03.07	A6049	150				
Freestyle 3.0		01.05-12.07	A6183	12V 120A				
Fusion 1.2	[FUJA]	08.04-	A5029	12V 90A		03.05-	S3065	12 1.1kW
		03.05-	A5034	70				
	[FUJB]	08.04-	A5029	12V 90A		03.05-	S3065	12 1.1kW
		03.05-	A5034	70				
Fusion 1.25	[FUJA]					03.05-	S0096	
	[FUJB]					03.05-	S0096	
Fusion 1.4	[FXJA]	08.02-	A5034	70		08.02-	S0096	
		08.02-	A5029	12V 90A		08.02-	S3065	12 1.1kW
	[FXJB]	08.02-	A5034	70		08.02-	S0096	
		08.02-	A5029	12V 90A		08.02-	S3065	12 1.1kW
Fusion 1.4 TDCi	[F6JA]	EH	08.02-	A3105	150	08.02-	S9020	
			08.02-	A9020	80			
	[F6JB]	EH	08.02-	A3105	150	08.02-	S9020	
			08.02-	A9020	80			
Fusion 1.6	[FYJA]	08.02-	A5034	70		08.02-	S0096	
		08.02-	A5029	12V 90A		08.02-	S3065	12 1.1kW
	[FYJB]	08.02-	A5034	70		08.02-	S0096	
		08.02-	A5029	12V 90A		08.02-	S3065	12 1.1kW
Fusion 1.6 TDCi	[HHJA]	11.04-	A6018	150		11.04-	S9020	
		11.04-	A6010	120				
	[HHJB]	11.04-	A6018	150		11.04-	S9020	
		11.04-	A6010	120				
Fusion 3.0 V6		01.06-12.09	A5138	12V 150A				
Fusion 3.5 V6		01.10-	A5133	12V 150A				
Galaxy 1.6 TDCi	[T1WA]	02.11-	A0284	12V 150A				
Galaxy 1.8 TDCi	[FFWA]	05.06-	A0283	12V 150A	CC	03.06-	S9071	12V 2.0kW
	[QYWA]	05.06-	A0283	12V 150A	CC	05.06-	S9071	12V 2.0kW
Galaxy 1.9 TDi	VX,WGR,VY	03.95-04.00	A0174	120A 12V				
	[1Z]	02.95-09.96	A0048	120		02.95-09.96	S0025	
		02.95-09.96	A0118	120		02.95-09.96	S3025	
		02.95-09.96	A0131	70				
		02.95-09.96	A0077	90				
	[AFN]	08.97-04.00	A0391	12V 120A		11.97-03.00	S0025	
		08.97-04.00	A0398	12V 120A		11.97-03.00	S3025	
		11.97-06.99	A0077	90	AT	03.98-03.00	S0006	
		11.97-09.98	A0118	120	AT	03.98-03.00	S3041	
		06.99-03.00	A0127	90				
		06.99-03.00	A0059	120				
	[AHU]	09.96-03.00	A0118	120		09.96-03.00	S0025	
		09.96-03.00	A0048	120		09.96-03.00	S3025	
		09.96-03.00	A0131	70				
		09.96-03.00	A0077	90				
	[ANU]	09.99-08.06	A0059	120	AT	09.99-03.00	S0006	
		09.99-08.06	A0127	90		09.99-03.00	S0025	
						09.99-03.00	S3025	
					AT	09.99-03.00	S3041	
	[ASZ]	02.03-	A0059	120				
		02.03-	A0127	90				
	[AUY]	04.00-	A0127	90				
		04.00-	A0059	120				
	[AVG]	06.99-03.00	A0059	120		08.97-04.00	S0417	12V 1.7kW
		06.99-03.00	A0127	90	AT	06.99-03.00	S0006	
						06.99-03.00	S0025	
						06.99-03.00	S3025	
					AT	06.99-03.00	S3041	
	[BTB]	01.05-	A0127	90				

VEHICLE



A/V/i



V/i

FORD continued

Galaxy 1.9TDi	[1Z]	03.95-	A0176	12V 120A					
	[AHU]	03.95-	A0176	12V 120A					
	[AVG]	08.97-04.04	A0176	12V 120A					
Galaxy 2.0	[AOWA]	01.06-	A0281	12V 150A					
		05.06-	A0282	12V 150A					
	[AOWB]	05.06-	A0282	12V 150A					
Galaxy 2.0 i	[NSE]	04.00-	A0059	120		11.95-03.00	S0025	12V 1.7kW	
		04.00-	A0127	90	AT	11.95-03.00	S0062		
						11.95-03.00	S0033		
						11.95-03.00	S3025		
						11.95-	S0417		
					AT	07.98-03.00	S0027		
	[ZVSA]	01.01-	A3071	120					
Galaxy 2.0 TDCi	[AZWA]	05.06-	A0284	12V 150A		05.06-	S9033	12V 2.2kW	
	[KLWA]	11.07-	A0284	12V 150A		11.07-	S9033	12V 2.2kW	
	[QXWA]	05.06-	A0284	12V 150A		05.06-	S9033	12V 2.2kW	
	[QXWB]	05.06-	A0284	12V 150A		05.06-	S9033	12V 2.2kW	
	[TYWA]	11.07-	A0284	12V 150A		11.07-	S9033	12V 2.2kW	
	[UKWA]					05.06-	S9033	12V 2.2kW	
Galaxy 2.2 TDCi	[Q4BA]	01.08-	A0288	12V 180A					
Galaxy 2.3	[SEWA]	07.07-	A0282	12V 150A					
Galaxy 2.3 16V	[E5SA]	04.00-08.06	A3071	120					
	[E5SB]	09.01-	A3071	120					
	[Y5B]					01.97-03.00	S0025	12V 1.7kW	
					01.97-03.00	S0006			
					01.97-03.00	S3025			
				AT	01.97-03.00	S3041			
Galaxy 2.8 24V	[AYL]	04.00-	A0059	120					
Galaxy 2.8 i	[AAA]	02.95-04.98	A0117	120		02.95-04.98	S0417	12V 1.7kW	
						11.95-04.98	S0146		
					AT	11.95-04.98	S0006		
				AT	11.95-04.98	S3041			
		[AMY]	04.98-03.02	A0117	120		04.98-03.00	S0146	
							04.98-03.00	S0006	
						04.98-03.00	S3041		
Galaxy 2.8 i 4x4	[AAA]	04.96-04.98	A0117	120		04.96-04.98	S0146	12V 1.7kW	
						04.96-04.98	S0006		
					AT	04.96-04.98	S3041		
				AT	04.96-04.98	S0417			
		[AMY]	04.98-03.00	A0117	120		04.98-03.00	S0146	
							04.98-03.00	S0006	
						04.98-03.00	S3041		
Granada 1.6	[LCK]	07.81-08.85	A4108	12V 65A					
Granada 1.7	[MYE]	12V 70A	08.77-07.81	A1028R					
	[MY]	12V 70A	08.77-07.81	A1028R					
	[TV17LC]	12V 70A	08.77-05.82	A1028R					
Granada 1.9 Diesel		12V 70A	08.77-08.82	A1028R					
Granada 2.0		12V 70A	08.77-07.79	A1028R					
			08.77-07.79	A4108	12V 65A				
	[NEK]		08.81-08.85	A4108	12V 65A				
	[NEP]		08.79-08.85	A4108	12V 65A				
	[NX]	12V 70A	01.76-08.77	A1028R					
			01.76-08.77	A4108	12V 65A				
	[NYP]		01.76-07.77	A4108	12V 65A				
			08.77-08.85	A4011	12V 55A				
		12V 70A	08.77-08.85	A1028R					
		12V 70A	08.77-06.85	A1028R					
	[NY]		01.75-08.77	A4108	12V 65A				
Granada 2.1 Diesel	[WTA]		08.77-08.82	A4108	12V 65A				
Granada 2.3	[YYH]		08.77-06.79	A4011	12V 55A				
		12V 70A	08.77-06.79	A1028R					
	[YYP]		06.79-08.85	A4011	12V 55A				
		12V 70A	06.79-08.85	A1028R					
	[YYU]		06.81-08.85	A4011	12V 55A				
		12V 70A	06.81-08.85	A1028R					
		06.81-06.85	A1028R						

VEHICLE



A/V/i



V/i

FORD continued

Granada 2.6	[UY]	12V 70A	01.72-02.76	A1028R				
Granada 2.8	[PYA]		08.77-08.85	A4011	12V 55A			
		12V 70A	08.77-08.85	A1028R				
	[PYU]		06.81-08.85	A4011	12V 55A			
		12V 70A	06.81-08.85	A1028R				
Granada 3.0	[HY]		01.72-02.76	A4108	12V 65A			
Grand C-Max 1.0 EcoBoost	[M1DA]		10.12-	A6132	12V 150A			
	[M2DA]		10.12-	A6132	12V 150A			
Grand C-Max 1.6 TDCi	[T1DA]		01.10-	A3259(VA LEO)	12V 120A			
	[T1DB]		01.10-	A3259(VA LEO)	12V 120A			
			12.10-	A0284	12V 150A			
	[T3DA]		12.10-	A0284	12V 150A			
	[T3DB]		12.10-	A0284	12V 150A			
Grand C-Max 2.0 TDCi	[TXDB]					12.10-	S9033	12V 2.2kW
	[TYDA]					02.11-	S9033	12V 2.2kW
						02.11-	S9033	12V 2.2kW
	[UFDB]					12.10-	S9033	12V 2.2kW
						02.11-	S9033	12V 2.2kW
	[UKDB]					02.11-	S9033	12V 2.2kW
Ka 1.0 i	[C4B]		07.97-09.99	A0197	70	07.97-09.99	S0157	
Ka 1.2	[FP4(169A4.000)]					02.09-	S2053	12V 0.9kW
	[FP4]	AC	01.09-	A6166(DE NSO)	12V 120A			
Ka 1.3	[BAA]					05.02-05.05	S0499(BO SCH)	12V 1.1kW
	[J4D]					05.02-05.05	S0499(BO SCH)	12V 1.1kW
	[J4K]					05.02-05.05	S0499(BO SCH)	12V 1.1kW
	[J4M]					05.02-05.05	S0499(BO SCH)	12V 1.1kW
	[J4N]					05.02-05.05	S0499(BO SCH)	12V 1.1kW
	[J4P]					05.02-05.05	S0499(BO SCH)	12V 1.1kW
	[J4S]					05.02-05.05	S0499(BO SCH)	12V 1.1kW
Ka 1.3 i	[A9A]		08.02-	A9023	90	08.02-06.03	S0185	
						08.02-	S0499(BO SCH)	12V 1.1kW
	[A9B]		08.02-	A9023	90	08.02-06.03	S0185	
						08.02-	S0499(BO SCH)	12V 1.1kW
	[BAA]	PS	09.96-10.02	A0197	70	09.96-10.02	S0157	
			09.96-	A0378	12V 90A	09.96-10.02	S0185	
			01.98-10.02	A0198	70	09.96-	S0499(BO SCH)	12V 1.1kW
	[J4D]	PS	09.96-10.02	A0197	70	09.96-10.02	S0157	
			09.96-	A0378	12V 90A			
			01.98-10.02	A0198	70			
	[J4K]	PS	09.96-10.02	A0197	70	09.96-10.02	S0157	
			09.96-	A0378	12V 90A			
			01.98-10.02	A0198	70			
[J4M]	PS	09.96-10.02	A0197	70	09.96-10.02	S0157		
		09.96-	A0378	12V 90A				
		01.98-10.02	A0198	70				
[J4N]	PS	09.96-10.02	A0197	70	09.96-10.02	S0157		
		09.96-10.02	A0198	70				
		09.96-	A0378	12V 90A				
[J4P]	PS	09.96-10.02	A0197	70	09.96-10.02	S0157		
		09.96-	A0378	12V 90A				
		00.98-10.02	A0198	70				
[J4S]	PS	09.96-10.02	A0197	70	09.96-10.02	S0157		
		09.96-	A0378	12V 90A				
		01.98-10.02	A0198	70				
[JJB]	PS	09.96-10.02	A0197	70	09.96-10.02	S0157		
		09.96-	A0378	12V 90A				
		01.98-10.02	A0198	70				
[JJD]		01.98-10.02	A0198	70		06.98-	S0157	
	PS	06.98-10.02	A0197	70				

VEHICLE



A/V/i



V/i

FORD continued

		06.98-	A0378	12V 90A				
	[JFJ]	01.98-10.02	A0198	70		09.96-10.02	S0157	
	PS	06.98-10.02	A0197	70				
		06.98-	A0378	12V 90A				
	[JGJ]	01.98-10.02	A0198	70		09.98-10.02	S0157	
	PS	06.98-10.02	A0197	70				
		06.98-	A0378	12V 90A				
	[JHJ]	01.98-10.02	A0198	70		09.96-10.02	S0157	
	PS	06.98-10.02	A0197	70				
		06.98-	A0378	12V 90A				
	[JLJ]	01.98-10.02	A0198	70		09.96-10.02	S0157	
	PS	06.98-10.02	A0197	70				
		06.98-	A0378	12V 90A				
Ka 1.6 i	[CCA]					07.03-	S0499(BO SCH)	12V 1.1kW
	[CDB]	07.03-	A9023	12V 90A		07.03-	S0185	
		07.03-	A9023	90		07.03-	S0499(BO SCH)	12V 1.1kW
	[CDC]	07.03-	A9023	12V 90A		07.03-	S0185	
		07.03-	A9023	90		07.03-	S0499(BO SCH)	12V 1.1kW
Ka 1.6 Street	[CDRA]	05.03-	A9023	12V 90A		02.03-	S0185	
		05.03-	A9023	90		05.03-07.05	S0499(BO SCH)	12V 1.1kW
	[CDBR]	05.03-	A9023	12V 90A		02.03-	S0185	
		05.03-	A9023	90		05.03-07.05	S0499(BO SCH)	12V 1.1kW
Kuga 2.0 TDCi		03.08-	A6018	150				
	[G6DG]					03.08-	S9033	12V 2.2kW
	[UFMA]					03.13-	S9033	12V 2.2kW
	[UKDA]					03.08-	S9033	12V 2.2kW
	[UKMA]					03.13-	S9033	12V 2.2kW
Kuga 2.0 TDCi 4x4	[G6DG]					03.08-	S9033	12V 2.2kW
	[TXDA]					03.13-	S9033	12V 2.2kW
	[TXMA]					03.13-	S9033	12V 2.2kW
	[UFMA]					03.13-	S9033	12V 2.2kW
	[UKDA]					03.08-	S9033	12V 2.2kW
	[UKMA]					03.13-	S9033	12V 2.2kW
Kuga 2.0 TDCi AWD		03.08-	A6018	150				
Kuga 2.5 4x4						03.09-	S9063	12 1.4kW
L 6000	[Caterpillar 3126]					01.95-01.97	S1020	12
	[Caterpillar 3176]					01.90-	S1048	12V
						01.90-	S1067	12V 7.8kW
	[Caterpillar 3406]					01.86-	S1048	12V
						01.86-	S1067	12V 7.8kW
	[Cummins]					01.84-	S1048	12V
						01.84-	S1067	12V 7.8kW
L 6000 5.9	[Cummins]					01.92-	S1059	12V 2.5kW
						01.92-	S1061	12V 2.5kW
L 6000 6.6						01.82-01.88	S1021	12
L 6000 7.8						01.82-01.88	S1021	12
L 7000	[Caterpillar 3126]					01.95-01.97	S1020	12
	[Caterpillar 3176]					01.90-	S1048	12V
						01.90-	S1067	12V 7.8kW
	[Caterpillar 3406]					01.86-	S1048	12V
						01.86-	S1067	12V 7.8kW
	[Cummins]					01.84-	S1048	12V
						01.84-	S1067	12V 7.8kW
L 7000 5.9	[Cummins]					01.92-	S1059	12V 2.5kW
						01.92-	S1061	12V 2.5kW
L 7000 6.6						01.82-01.88	S1021	12
L 7000 7.8						01.82-01.88	S1021	12
L 8000	[Caterpillar 3126]					01.95-01.97	S1020	12
	[Caterpillar 3176]					01.90-	S1048	12V
						01.90-	S1067	12V 7.8kW
	[Caterpillar 3406]					01.86-	S1048	12V
						01.86-	S1067	12V 7.8kW
	[Cummins]					01.84-	S1048	12V
						01.84-	S1067	12V 7.8kW

VEHICLE



A/V/i



V/i

FORD continued

L 8000 5.9	[Cummins]					01.92-01.92-	S1059 S1061	12V 2.5kW 12V 2.5kW
L 8000 6.6						01.82-01.88	S1021	12
L 8000 7.8						01.82-01.88	S1021	12
L 9000	[Caterpillar 3126]					01.95-01.97	S1020	12
	[Caterpillar 3176]					01.90-01.90-	S1048 S1067	12V 12V 7.8kW
	[Caterpillar 3406]					01.86-01.86-	S1048 S1067	12V 12V 7.8kW
	[Cummins]					01.84-	S1048	12V
L 9000 5.9	[Cummins]					01.92-01.92-	S1059 S1061	12V 2.5kW 12V 2.5kW
L 9000 6.6						01.82-01.88	S1021	12
L 9000 7.8						01.82-01.88	S1021	12
Maverick 2.0 16V	[YF]	02.01-	A0399	12V 105A		02.01-	S9031	
Maverick 2.3 16V	[GZ]					05.04-	S9030	
Maverick 2.4 i	[KA24-E]					02.93-08.96	S5118	12V 1.2kW
Maverick 2.7 TD	[TD27]					02.93-08.96	S2005	
Maverick 3.0 24V	[AJ]					07.01-12.03	S9015	
Maverick 3.0 V6 24V	[AJ]					02.01-	S9015	
Mondeo 1.6 i	[L1J]	09.96-11.00	A0399	12V 105A		08.96-08.00 08.96-08.98 09.96-11.00	S0158 S9031 S9115R	12V 1.4kW
	[L1L]	05.98-11.00	A0399	12V 105A	AT	05.98-11.00 05.98-11.00	S9031 S9115R	12V 1.4kW
	[L1N]	05.98-11.00	A0399	12V 105A	AT	05.98-11.00 05.98-11.00	S9031 S9115R	12V 1.4kW
	[L1Q]	05.98-11.00	A0399	12V 105A	AT	05.98-11.00 05.98-11.00	S9031 S9115R	12V 1.4kW
Mondeo 1.6 i 16V	[L1F]					02.93-02.94 02.93-02.94 02.93-02.94 02.93-08.96 04.93-08.96 06.93-08.96	S0158 S0124 S9019 S9115R S9115R S9031	12V 1.4kW 12V 1.4kW
	[L1J]				AT	07.94-08.96 07.94-08.96	S9031 S9115R	12V 1.4kW
Mondeo 1.6 TDCi	[T1BB]	02.11-	A0284	12V 150A				
Mondeo 1.6 Ti	[ZETEC-S]	06.07-03.10	A3129	12V 120A		03.07-	S3065	12 1.1kW
Mondeo 1.6 Ti-VCT	[RHBA]					03.07-	S3065	12 1.1kW
Mondeo 1.8 16V	[CGBA]	AT 11.00-11.00-	A9011 A9016	115 115		11.00-	S9004	
	[CGBB]	AT 11.00-11.00-	A9011 A9016	115 115		11.00-	S9004	
	[CHBA]	AT 11.00-11.00-	A9011 A9016	115 115		11.00-03.05	S9004	
	[CHBB]	AT 11.00-11.00-	A9011 A9016	115 115		11.00-	S9004	
Mondeo 1.8 4x4	[RKA]					02.93-08.96	S9115R	12V 1.4kW
Mondeo 1.8 i	[RKB]	09.96-11.00	A0399	12V 105A		09.96-09.00 09.96-09.00 09.96-09.00 09.96-11.00 03.98-09.00	S0158 S0124 S9019 S9115R S9031	12V 1.4kW
	[RKF]	09.96-11.00	A0399	12V 105A	AT	09.96-09.00 09.96-09.00 09.96-11.00 08.98-09.00	S0124 S9019 S9115R S9031	12V 1.4kW
	[RKH]	09.96-11.00	A0399	12V 105A	AT	09.96-11.00 09.96-11.00	S9031 S9115R	12V 1.4kW
	[RKJ]	09.96-11.00	A0399	12V 105A	AT	09.96-09.00 09.96-11.00	S9031 S9115R	12V 1.4kW
	[RKK]	09.96-11.00	A0399	12V 105A	AT	09.96-11.00 09.96-11.00	S9031 S9115R	12V 1.4kW

VEHICLE



A/V/i



V/i

FORD continued

Mondeo 1.8 i 16V	[RKA]						02.93-02.94	S0124	12V 1.4kW
							02.93-02.94	S9019	
							02.93-08.96	S9115R	12V 1.4kW
							04.93-02.94	S0158	
							04.93-08.96	S9115R	12V 1.4kW
					AT		06.93-08.96	S9031	
	[RKB]						01.94-08.96	S9031	12V 1.4kW
							01.94-08.96	S9115R	
							07.94-08.96	S9115R	
Mondeo 1.8 i 16V 4x4	[RKA]						02.93-02.94	S0124	12V 1.4kW
							02.93-02.94	S0158	
							02.93-02.94	S9019	
					AT		02.93-08.96	S9031	
							02.93-08.96	S9115R	
							04.93-08.96	S9115R	
Mondeo 1.8 SCi	[CFBA]	AT	06.03-06.03-	A9011 A9016	115 115		06.03-	S9004	
Mondeo 1.8 TD	[RFM]		06.93-08.96	A9003	95		06.93-08.96	S0161	
							06.93-08.96	S0069	
							06.93-08.96	S9014	
	[RFN]		06.93-09.00	A9003	95		06.93-09.00	S0161	
							06.93-09.00	S0069	
							06.93-09.00	S9014	
Mondeo 1.8 TDCi	[DQ-TDCIECO]		06.07-03.10	A3129	12V 120A				
	[FFBA]		03.07-	A0283	12V 150A		03.07-	S9071	12V 2.0kW
	[KHBA]		06.07-	A0283	12V 150A		06.07-	S9071	12V 2.0kW
	[QYBA]		06.07-	A0283	12V 150A	CC	03.07-	S9071	12V 2.0kW
							06.07-	S9071	12V 2.0kW
Mondeo 2.0	[AOBA]		01.07-	A0281	12V 150A				
	[TBBA]		01.07-	A0281	12V 150A				
Mondeo 2.0 16V	[CJBA]	AT	11.00-11.00-	A9011 A9016	115 115		11.00-	S9004	
	[CJBB]		11.00-	A9016	115		01.93-08.96	S0124	12V 1.4kW
		AT	11.00-	A9011	115		01.93-08.96	S0158	
							01.93-08.96	S9019	
							11.00-	S9004	
	[NGA]						01.93-08.96	S9115R	12V 1.4kW
Mondeo 2.0 DI/ TDDi 16V	[D5BA]		11.00-	A9011	115		11.00-	S9002	
	[SDBA]		11.00-	A9011	115		11.00-	S9002	
Mondeo 2.0 Flexifuel	[AOBA]		01.07-	A0281	12V 150A				
	[TBBA]		01.07-	A0281	12V 150A				
Mondeo 2.0 i	[NGA]		09.96-11.00	A0399	12V 105A	AT	08.96-09.00	S9031	12V 1.4kW
							09.96-09.00	S0124	
							09.96-09.00	S0158	
							09.96-09.00	S9019	
	[NGB]		09.96-11.00	A0399	12V 105A		09.96-11.00	S9115R	12V 1.4kW
						AT	08.98-09.00	S9031	
	[NGC]		09.96-11.00	A0399	12V 105A	AT	09.96-09.00	S9031	12V 1.4kW
							09.96-11.00	S9115R	
	[NGD]		09.96-11.00	A0399	12V 105A	AT	08.96-09.00	S9031	12V 1.4kW
							09.96-11.00	S9115R	
Mondeo 2.0 i 16V	[AOWA]		01.07-	A0281	12V 150A				
	[NGA]						02.93-02.94	S0124	12V 1.4kW
							02.93-02.94	S0158	
							02.93-02.94	S9019	
							02.93-08.96	S9115R	
							04.93-08.96	S9115R	
						AT	06.93-08.96	S9031	
							12.94-08.96	S9115R	12V 1.4kW
Mondeo 2.0 i 16V 4x4	[NGA]						04.93-02.94	S0158	
						AT	04.93-08.96	S9031	
Mondeo 2.0 TDCi	[AZBA]						03.07-	S9033	12V 2.2kW
							03.07-	S9033	12V 2.2kW
							03.07-	S9033	12V 2.2kW
	[AZBC]		03.07-	A0289	12V 150A		03.07-	S9033	12V 2.2kW
							03.07-	S9033	12V 2.2kW



FORD continued

	[FMBA]	10.01-03.07	A9011	115		10.01-03.07	S9002	
	[KLBA]	11.07-	A0289	12V 150A		11.07-	S9033	12V 2.2kW
						11.07-	S9033	12V 2.2kW
						11.07-	S9033	12V 2.2kW
	[LPBA]	11.07-	A0289	12V 150A		11.07-	S9033	12V 2.2kW
						11.07-	S9033	12V 2.2kW
						11.07-	S9033	12V 2.2kW
	[N7BA]	10.01-03.07	A9011	115		10.01-03.07	S9002	
	[N7BB]	03.07-	A0289	12V 150A				
	[QXBA]	03.07-	A0289	12V 150A		03.07-	S9033	12V 2.2kW
						03.07-	S9033	12V 2.2kW
						03.07-	S9033	12V 2.2kW
	[QXBB]	01.07-	A0288	12V 180A		03.07-	S9033	12V 2.2kW
	[TXBA]					03.10-	S9033	12V 2.2kW
						03.10-	S9033	12V 2.2kW
	[UFBA]					03.07-	S9033	12V 2.2kW
Mondeo 2.0 TDCi/ TDDi 16V	[D6BA]	11.00-08.02	A9011	115		11.00-08.02	S9002	
	[HJBA]	11.00-	A9011	115		11.00-	S9002	
	[HJBB]	11.00-	A9011	115		11.00-	S9002	
	[HJBC]	09.02-	A9011	115		09.02-	S9002	
Mondeo 2.0 TDDi 16V	[D5BA]	11.00-	A9011	115		11.00-	S9002	
	[SDBA]	11.00-	A9011	115		11.00-	S9002	
Mondeo 2.2 TDCi	[Q4BA]	01.08-	A0288	12V 180A				
	[QJBA]	09.04-	A9011	115		09.04-	S9002	
	[QJBB]	09.04-	A9011	115		09.04-	S9002	
Mondeo 2.3	[SEBA]	07.07-	A0282	12V 150A				
Mondeo 2.5	[SGA]	05.99-11.00	A9002	130		09.99-09.00	S9015	
Mondeo 2.5 24V	[SEA]	08.96-09.00	A9002	130		08.96-09.00	S9015	
	[SEB]	06.00-11.00	A9002	130		06.00-11.00	S9015	
	[SEC]	06.00-11.00	A9002	130		06.00-11.00	S9015	
Mondeo 2.5 i 24V	[SEA]	07.94-08.96	A9002	130		07.94-08.96	S9015	
Mondeo 2.5 V5						03.07-	S9063	12 1.4kW
	[HUBA]	03.07-	A0287	12V 150A				
Mondeo 2.5 V6 24V	[LCBD]	11.00-	A9011	115 ?		11.00-	S9015	
Mondeo 3.0	[MEBA]	04.02-	A9011	115 ?		04.02-	S9015	
					AT	04.02-	S9015	
Orion 1.3	[J4B]	07.90-12.93	A4011	12V 55A		07.90-12.93	S0247	12V 0.9kW
	[J6A]	07.90-12.93	A4011	12V 55A		07.90-12.93	S0247	12V 0.9kW
		12V 70A	A1028R					
	[JBB]	12V 70A	A1028R			08.88-07.90	S0247	12V 0.9kW
			A4107	12V 70A				
			A4011	12V 55A				
	[JLA]	08.88-07.90	A4011	12V 55A		08.88-07.90	S0247	12V 0.9kW
	[JLB]	08.88-07.90	A4011	12V 55A		08.88-07.90	S0247	12V 0.9kW
	[JPA]	12V 70A	A1028R					
			A4107	12V 70A				
			A4012	70				
Orion 1.4	[F6B]	12V 70A	A1028R			02.87-07.90	S0247	12V 0.9kW
			A4011	12V 55A				
			A4012	70				
		12V 70A	A1028R					
			A4107	12V 70A				
	[F6D]		A4011	12V 55A		02.87-07.90	S0247	12V 0.9kW
			A4012	70				
		12V 70A	A1028R					
			A4107	12V 70A				
	[F6F]		A4012	70		07.90-12.93	S0247	12V 0.9kW
		AC	A0152	70				
		PS	A0152	70				
			A4107	12V 70A				
	[F6G]		A4012	70		07.90-12.93	S0247	12V 0.9kW
		AC	A0152	70				
		PS	A0152	70				
			A4107	12V 70A				
	[FUAA]		A4107	12V 70A				
	[FUA]		A4011	12V 55A		12.85-07.90	S0247	12V 0.9kW
			A4012	70				



FORD continued

	12V 70A	12.85-07.90	A1028R				
		12.85-07.90	A4107	12V 70A			
[FUC]	12V 70A	01.86-07.90	A1028R		02.87-07.90	S0247	12V 0.9kW
		01.86-07.90	A4107	12V 70A			
		07.86-07.90	A4011	12V 55A			
		07.86-07.90	A4012	70			
[FUH]		07.90-12.93	A4012	70 ?	07.90-12.93	S0247	12V 0.9kW
		07.90-12.93	A4107	12V 70A			
Orion 1.6	[LP1]	12V 70A	07.83-03.86	A1028R			
			07.83-03.86	A4107	12V 70A		
			08.85-03.86	A4012	70		
	[LPA]	12V 70A	07.83-03.86	A1028R			
			07.83-03.86	A4107	12V 70A		
			08.85-03.86	A4012	70		
	[LUC]		12.85-07.90	A4011	12V 55A	12.85-07.90	S0247
			12.85-07.90	A4012	70		
		12V 70A	12.85-07.90	A1028R			
			12.85-07.90	A4107	12V 70A		
	[LUJ]		07.90-12.92	A4012	70 ?	07.90-12.92	S0247
	[LUK]		07.90-12.92	A4012	70 ?	07.90-12.92	S0247
			07.90-12.92	A4107	12V 70A		
Orion 1.6 Diesel	[LTA]		02.84-03.86	A4014	70	02.84-03.86	S0069
			02.84-03.86	A0418(BO SCH)R	12V 55A		
	[LTC]		12.85-07.90	A4014	70	12.85-07.90	S0069
			12.85-01.89	A0418(BO SCH)R	12V 55A		
Orion 1.6 i	[L4B]		03.86-07.90	A4012	70		
			03.86-07.90	A4011	12V 55A		
		12V 70A	03.86-07.90	A1028R			
			03.86-07.90	A4107	12V 70A		
	[LJB]		08.89-07.90	A4012	70		
			08.89-07.90	A4107	12V 70A		
	[LJF]		07.90-09.92	A4012	70	07.90-09.92	S0247
		AC	07.90-09.92	A0152	70		
		PS	07.90-09.92	A0152	70		
			07.90-09.92	A4107	12V 70A		
	[LR1]		07.83-03.86	A4011	12V 55A		
		12V 70A	07.83-03.86	A1028R			
			07.83-03.86	A4107	12V 70A		
			08.85-03.86	A4012	70		
	[LRA]		07.83-03.86	A4011	12V 55A		
		12V 70A	07.83-03.86	A1028R			
			07.83-03.86	A4107	12V 70A		
			08.85-03.86	A4012	70		
	[LRB]		03.86-07.90	A4011	12V 55A		
			03.86-07.90	A4012	70		
		12V 70A	03.86-07.90	A1028R			
			03.86-07.90	A4107	12V 70A		
Orion 1.6 i 16V	[L1E]		07.90-12.93	A4012	70	07.90-12.93	S0247
			07.92-12.93	A4107	12V 70A		
			09.92-12.93	A0152	70		
	[L1K]		07.90-12.93	A4012	70	07.90-12.93	S0247
			07.92-12.93	A4107	12V 70A		
			09.92-12.93	A0152	70		
Orion 1.8 Diesel	[RTA]		01.89-07.90	A4014	70	CC 01.89-07.90	S0161
			01.89-07.90	A4067	12V 55A	01.89-07.90	S0069
			01.89-07.90	A0418(BO SCH)R	12V 55A	CC 01.89-07.90	S9014
	[RTB]		01.89-07.90	A4014	70	CC 01.89-07.90	S0161
			01.89-07.90	A4067	12V 55A	01.89-07.90	S0069
			01.89-07.90	A0418(BO SCH)R	12V 55A	CC 01.89-07.90	S9014
	[RTE]		07.90-12.93	A4067	12V 55A	07.90-12.93	S0161
			07.90-12.93	A4014	70	07.90-12.93	S9014
			11.90-12.93	A0418(BO SCH)R	12V 55A		
	[RTF]		07.90-12.93	A4067	12V 55A	07.90-12.93	S0161
			07.90-12.93	A4014	70	07.90-12.93	S9014

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A/V/i



V/i

FORD continued

		11.90-12.93	A0418(BO SCH)R	12V 55A			
	[RTH]	07.90-12.93	A4067	12V 55A		07.90-12.93	S0161
		07.90-12.93	A4014	70		07.90-12.93	S9014
		11.90-12.93	A0418(BO SCH)R	12V 55A			
Orion 1.8 i 16V	[RDA]	02.92-12.93	A0152	70			
	[RQB]	01.92-12.93	A0152	70			
Orion 1.8 TD	[RFD]	03.92-12.93	A4067	12V 55A		03.92-12.93	S0161
						03.92-12.93	S0069
						03.92-12.93	S9014
	[RFK]	03.92-12.93	A4067	12V 55A		03.92-12.93	S0161
						03.92-12.93	S0069
						03.92-12.93	S9014
P 100 1.6	[LCR]					04.82-09.87	S0376
						04.82-09.87	S0392
P 100 2.0	[NAE]	10.87-12.92	A4108	12V 65A		10.87-12.92	S0376
						10.87-12.92	S0392
Probe 2.0						01.97-01.97	S5088
						01.97-01.97	S3110(VALEO)
Probe 2.0 SE						01.93-01.96	S5088
						01.93-01.96	S3110(VALEO)
Probe 2.2 GL						01.89-01.92	S5088
						01.89-01.92	S3110(VALEO)
Probe 2.2 LX						01.89-01.89	S5088
						01.89-01.89	S3110(VALEO)
Probe 2.2 Turbo GT						01.89-01.92	S5088
						01.89-01.92	S3110(VALEO)
Probe 2.5 i V6 24V	[KL]					01.93-12.97	S5121
Puma 1.4 16V	[FHD]	08.98-11.00	A5033	70		02.98-11.00	S0096
	[FHF]	01.98-11.00	A5033	70		02.98-11.00	S3065
						01.98-11.00	S0096
						01.98-11.00	S3065
Puma 1.6 16V	[L1W]	08.00-12.01	A5033	70		08.00-12.01	S0096
						08.00-12.01	S3065
Puma 1.7 16V	[MHA]					03.97-	S0096
						03.97-	S3065
	[MHB]					03.97-	S0096
						03.97-	S3065
Puma 1.7 ST 160						06.99-	S0096
						06.99-	S3065
Ranger 2.5 Diesel	[WL]					10.99-04.02	S5106
						10.99-04.02	S6081
Ranger 2.5 Diesel 4x4	[WL]					10.99-04.02	S5106
						10.99-04.02	S6081
Ranger 2.5 TD 4x4	[WL-T]	10.99-	A5020	70		10.99-	S5106
						10.99-	S6081
Ranger 2.5 TDDi	[WLAA]					05.05-	S5106
						05.05-	S6081
Ranger 4.0 V6		01.10-	A5110	12V 105A			
S-Max 1.6 TDCi	[T1WA]	02.11-	A0284	12V 150A			
S-Max 1.8 TDCi	[FFWA]	01.07-	A0283	12V 150A		01.07-	S9071
	[QYWA]	05.06-	A0283	12V 150A	CC	05.06-	S9071
S-Max 2.0	[AOWA]	01.06-	A0281	12V 150A			
		05.06-	A0282	12V 150A			
	[AOWB]	05.06-	A0282	12V 150A			
S-Max 2.0 TDCi	[AZWA]	05.06-	A0284	12V 150A		05.06-	S9033
	[KLWA]	11.07-	A0284	12V 150A		11.07-	S9033
	[QXWA]	05.06-	A0284	12V 150A		05.06-	S9033
	[QXWB]	05.06-	A0284	12V 150A		05.06-	S9033
	[TYWA]	11.07-	A0284	12V 150A		11.07-	S9033
	[UKWA]					05.06-	S9033

VEHICLE



A/V/i



V/i

FORD continued

S-Max 2.2 TDCi	[Q4BA]	01.08-	A0288	12V 180A			
S-Max 2.3	[SEWA]	07.07-	A0282	12V 150A			
S-Max 2.5 ST	[HUWA]	05.06-	A0287	12V 150A		03.06-	S9063 12 1.4kW
Scorpio 1.8	[REC]	04.85-02.92	A4108	12V 65A		04.85-02.92 04.85-02.92 04.85-02.92	S0376 12V 1.4kW S0392 12V 1.4kW S0473R 12V 1.4kW
Scorpio 2.0	[N8A]					11.88-10.92	S0473R 12V 1.4kW
	[N8D]					04.85-08.89	S0473R 12V 1.4kW
	[N9D]					05.89-09.94	S0473R 12V 1.4kW
	[NEL]	04.85-08.89	A4108	12V 65A		04.85-08.89 04.85-08.89 04.85-08.89	S0376 12V 1.4kW S0392 12V 1.4kW S0473R 12V 1.4kW
Scorpio 2.0 i	[N9B]					05.89-02.92	S0473R 12V 1.4kW
	[N9D]					05.89-09.94 09.91-09.94	S0473R 12V 1.4kW S0473R 12V 1.4kW
	[N9F]					09.91-09.94 02.92-09.94	S0473R 12V 1.4kW S0473R 12V 1.4kW
	[NRA]					04.85-02.92 04.85-02.92 04.85-02.92 02.92-09.94	S0376 12V 1.4kW S0392 12V 1.4kW S0473R 12V 1.4kW S0473R 12V 1.4kW
	[NRC]					10.85-12.90 10.85-12.90 10.85-12.90	S0376 12V 1.4kW S0392 12V 1.4kW S0473R 12V 1.4kW
	[NRI]					04.85-02.92 04.85-02.92 04.85-02.92 02.92-09.94	S0376 12V 1.4kW S0392 12V 1.4kW S0473R 12V 1.4kW S0473R 12V 1.4kW
	[NSD]					10.94-08.98	S0473R 12V 1.4kW
Scorpio 2.0 i 16V	[N3A]					10.94-08.98	S0473R 12V 1.4kW
Scorpio 2.3 i 16V	[Y5A]					06.96-08.98	S0473R 12V 1.4kW
Scorpio 2.4 i	[ARC]	09.86-09.88	A0110	90			
	[ARDV6EFIHC]	10.88-02.92	A0110	90			
	[ARD]	10.88-12.94	A0110	90			
Scorpio 2.5 D	[PD25]					01.85-12.92	S0420 12V 2.2kW
	[STR]					01.85-12.92	S0420 12V 2.2kW
Scorpio 2.5 Diesel	[SCB]	08.93-09.94	A4108	12V 65A			
	[STR]	12.85-02.92 12.85-02.92 12.89-12.94 12.89-12.94 12.89-12.94	A4108 A0418(BO SCH)R A4014 A4108 A0418(BO SCH)R	12V 65A 12V 55A 70 12V 65A 12V 55A			
Scorpio 2.5 TD	[SCB]	08.93-09.94	A4108	12V 65A		01.88-12.94	S0420 12V 2.2kW
	[SFA]					01.88-12.94	S0420 12V 2.2kW
	[SFB]					01.88-12.94	S0420 12V 2.2kW
	[VM]	09.96-08.98 09.96-08.98	A4002 A4001	70 70			
Scorpio 2.8 i	[PRE]	04.85-11.86 04.85-11.86 12V 70A 04.85-11.86	A4011 A0110 A1028R	12V 55A 90			
Scorpio 2.8 i 4x4	[PRE]	10.85-11.86 10.85-11.86 12V 70A 10.85-11.86	A0110 A4011 A1028R	90 12V 55A			
Scorpio 2.9 24V	[BOA]	08.93-09.94	A0110	90			
Scorpio 2.9 i	[BRC]	09.86-02.92	A0110	90			
	[BRD]	09.86-12.94	A0110	90			
	[BRE]	08.86-02.92	A0110	90			
	[BRF]	09.91-09.94	A0110	90			
	[BRG]	02.95-12.98	A4031	100			
Scorpio 2.9 i 24V	[BOA]	04.91-09.94	A0110	90			
	[BOB]	10.94-12.98	A4031	100			
Scorpio 2.9 i 4x4	[BRC]	09.86-02.92	A0110	90			
	[BRD]	05.88-12.94	A0110	90			
	[BRE]	05.88-02.93	A0110	90			
	[BRF]	05.88-02.93	A0110	90			

VEHICLE



A/V/i



V/i

FORD continued

Sierra 1.3	[JCT]	08.82-12.86	A4108	12V 65A	08.82-12.86	S0376	12V 1.4kW	
					08.82-12.86	S0392	12V 1.4kW	
Sierra 1.6	[LCS]	08.82-12.86	A4108	12V 65A	08.82-12.86	S0376	12V 1.4kW	
					08.82-12.86	S0392	12V 1.4kW	
	[LCT]	08.82-12.86	A4108	12V 65A	08.82-12.86	S0376	12V 1.4kW	
					08.82-12.86	S0392	12V 1.4kW	
	[LSD]	08.82-12.86	A4108	12V 65A	08.82-12.86	S0376	12V 1.4kW	
					08.82-12.86	S0392	12V 1.4kW	
[LSE]	01.87-02.93	A4108	12V 65A	01.87-02.93	S0376	12V 1.4kW		
				01.87-02.93	S0392	12V 1.4kW		
[LSF]	01.88-02.93	A4108	12V 65A	01.88-02.93	S0376	12V 1.4kW		
				01.88-02.93	S0392	12V 1.4kW		
Sierra 1.6 i	[L6B]				10.89-02.93	S0473R	12V 1.4kW	
Sierra 1.8	[R2A(XU102C)]				01.87-05.88	S0473R	12V 1.4kW	
	[R2C]				05.88-02.93	S0473R	12V 1.4kW	
	[R6A]				05.88-02.93	S0473R	12V 1.4kW	
	[REB]	10.84-12.86	A4108	12V 65A	10.84-12.86	S0376	12V 1.4kW	
					10.84-12.86	S0392	12V 1.4kW	
	[RED]	01.87-05.88	A4108	12V 65A	01.87-05.88	S0376	12V 1.4kW	
					01.87-05.88	S0392	12V 1.4kW	
		10.87-09.89	A0418(BO SCH)R	12V 55A	10.87-09.89	S0473R	12V 1.4kW	
					10.87-09.89	S0376	12V 1.4kW	
		10.87-09.89	A4108	12V 65A	10.87-09.89	S0376	12V 1.4kW	
10.87-09.89					S0376	12V 1.4kW		
10.87-09.89		A0418(BO SCH)R	12V 55A	10.87-09.89	S0376	12V 1.4kW		
				10.87-09.89	S0392	12V 1.4kW		
[REF]	10.87-09.89	A4108	12V 65A	10.87-09.89	S0392	12V 1.4kW		
				10.87-09.89	S0392	12V 1.4kW		
	10.87-05.88	A4108	12V 65A	10.87-05.88	S0376	12V 1.4kW		
				10.87-05.88	S0376	12V 1.4kW		
	10.87-09.89	A0418(BO SCH)R	12V 55A	10.87-09.89	S0392	12V 1.4kW		
				10.87-09.89	S0392	12V 1.4kW		
10.87-05.88	A0418(BO SCH)R	12V 55A	10.87-05.88	S0473R	12V 1.4kW			
			10.87-05.88	S0473R	12V 1.4kW			
Sierra 2.0	[N8C]				01.87-02.93	S0473R	12V 1.4kW	
	[NES]	01.87-02.93	A4108	12V 65A	01.87-02.93	S0376	12V 1.4kW	
					01.87-02.93	S0392	12V 1.4kW	
					01.87-02.93	S0473R	12V 1.4kW	
	[NET]	08.82-12.86	A4108	12V 65A	08.82-12.86	S0392	12V 1.4kW	
					08.82-12.86	S0473R	12V 1.4kW	
	[NR2]	03.85-12.86	A4108	12V 65A	03.85-12.86	S0392	12V 1.4kW	
					03.85-12.86	S0473R	12V 1.4kW	
	[NRB]	03.85-12.86	A4108	12V 65A	03.85-12.86	S0392	12V 1.4kW	
					03.85-12.86	S0473R	12V 1.4kW	
	[NRD]	10.85-12.86	A4108	12V 65A	10.85-12.86	S0376	12V 1.4kW	
					10.85-12.86	S0392	12V 1.4kW	
10.85-12.86					S0473R	12V 1.4kW		
[NYT]	12V 70A	08.82-10.84	A1028R	12V 65A				
					08.82-10.84	A4108		
Sierra 2.0 4x4	[N9C]				05.89-02.93	S0473R	12V 1.4kW	
					02.90-02.93	S0473R	12V 1.4kW	
Sierra 2.0 i	[N4A]	01.87-02.93	A4108	12V 65A	01.87-02.93	S0376	12V 1.4kW	
					01.87-02.93	A0418(BO SCH)R	12V 55A	
					01.87-02.93	S0392	12V 1.4kW	
	[N4B]	01.87-02.93	01.87-02.93	A4108	12V 65A	01.87-02.93	S0473R	12V 1.4kW
						01.87-02.93	S0376	12V 1.4kW
	[N4I]	01.87-02.93	01.87-02.93	A4108	12V 65A	01.87-02.93	S0392	12V 1.4kW
						01.87-02.93	A0418(BO SCH)R	12V 55A
	[N8A]					01.87-02.93	S0473R	12V 1.4kW
06.89-02.93						S0473R	12V 1.4kW	
[N9B]					06.89-02.93	S0473R	12V 1.4kW	

VEHICLE



A/V/i



V/i

FORD continued

	[N9C]					05.89-02.93	S0473R	12V 1.4kW
						06.89-02.93	S0473R	12V 1.4kW
						01.90-02.93	S0473R	12V 1.4kW
	[N9E]					12.91-02.93	S0473R	12V 1.4kW
	[NE5]	01.87-12.89	A4108	12V 65A		01.87-12.89	S0376	12V 1.4kW
		01.87-02.93	A4108	12V 65A		01.87-02.93	S0376	12V 1.4kW
		01.87-12.89	A0418(BO SCH)R	12V 55A		01.87-02.93	S0392	12V 1.4kW
		01.87-02.93	A0418(BO SCH)R	12V 55A		01.87-12.89	S0392	12V 1.4kW
						01.87-12.89	S0473R	12V 1.4kW
						01.87-02.93	S0473R	12V 1.4kW
	[NEJ]	01.87-12.89	A4108	12V 65A		01.87-12.89	S0376	12V 1.4kW
		01.87-02.93	A4108	12V 65A		01.87-02.93	S0376	12V 1.4kW
		01.87-02.93	A0418(BO SCH)R	12V 55A		01.87-12.89	S0392	12V 1.4kW
		01.87-12.89	A0418(BO SCH)R	12V 55A		01.87-02.93	S0392	12V 1.4kW
						01.87-02.93	S0473R	12V 1.4kW
						01.87-12.89	S0473R	12V 1.4kW
	[NR2]	03.85-12.86	A4108	12V 65A		03.85-12.86	S0392	12V 1.4kW
						03.85-12.86	S0473R	12V 1.4kW
	[NRB]	03.85-12.86	A4108	12V 65A		03.85-12.86	S0392	12V 1.4kW
						03.85-12.86	S0473R	12V 1.4kW
Sierra 2.0 XR4i	[N9C]					01.90-02.93	S0473R	12V 1.4kW
Sierra 2.3	[YYT]	08.82-12.86	A4011	12V 55A				
		12V 70A	A1028R					
Sierra 2.3 D	[PD23]					01.87-12.89	S0420	12V 2.2kW
	[YTR]					01.87-12.89	S0420	12V 2.2kW
	[YTT]					01.87-12.89	S0420	12V 2.2kW
Sierra 2.3 Diesel	[YTR]	01.87-09.89	A4014	70				
		01.87-09.89	A4108	12V 65A				
		01.87-02.93	A4108	12V 65A				
		01.87-09.89	A0418(BO SCH)R	12V 55A				
		01.87-02.93	A0418(BO SCH)R	12V 55A				
	[YTT]	12V 70A	A1028R					
		12V 70A	A1028R					
Sierra 2.8 4x4	[PRG]	01.87-08.88	A0110	90				
		01.87-08.88	A4011	12V 55A				
		12V 70A	A1028R					
Sierra 2.8 i	[PR8]	12V 70A	A1028R					
		12V 70A	A1028R					
Sierra 2.8 i 4x4	[PR6]	12V 70A	A1028R					
	[PR7]	12V 70A	A1028R					
Sierra 2.8 i XR 4X4	[PR5]	12V 70A	A1028R					
	[PR7]	12V 70A	A1028R					
	[PRG]	10.84-08.88	A4011	12V 55A				
		01.87-08.88	A0110	90				
Sierra 2.8 i XR 4x4	[PRG]	12V 70A	A1028R					
Sierra 2.8 i XR4	[PR5]	12V 70A	A1028R					
Sierra 2.8 XR 4x4	[PRT]	02.85-12.86	A4011	12V 55A				
		12V 70A	A1028R					
Sierra 2.8 XR4i	[PR5]	08.82-12.86	A4011	12V 55A				
		12V 70A	A1028R					
	[PR6]	08.82-12.86	A4011	12V 55A				
		12V 70A	A1028R					
	[PRT]	08.82-02.85	A4011	12V 55A				
		12V 70A	A1028R					
Sierra 2.9	[B4B]	08.88-02.93	A0110	90				
	[B4C]	08.88-02.93	A0110	90				
Sierra 2.9 4x4	[B4B]	08.88-02.93	A0110	90				
	[B4C]	08.88-02.93	A0110	90				
Sierra 2.9 i	[B4B]	08.88-02.93	A0110	90				
	[B4C]	08.88-02.93	A0110	90				
Sierra 2.9 i XR 4x4	[B4A]	08.88-02.93	A0110	90				
	[B4B]	08.88-02.93	A0110	90				
	[B4C]	08.88-02.93	A0110	90				

VEHICLE



A/V/i



V/i

FORD continued

Streetka 1.6 i			12.02- 12.02-	A9023 A9023	90 12V 90A		12.02- 12.02-	S0185 S0499(BO SCH)	12V 1.1kW
Taurus 1.3			08.70-02.76	A4108	12V 65A				
	[JAC]		01.70-05.75	A4108	12V 65A				
			05.75-07.79	A4108	12V 65A				
			12.75-07.79	A4108	12V 65A				
			09.76-07.79	A4108	12V 65A				
			07.79-07.82	A4108	12V 65A				
	[JCC]		07.79-07.82	A4108	12V 65A				
Taurus 1.6			08.70-02.76	A4108	12V 65A				
	[LAD]		01.74-05.75	A4108	12V 65A				
			05.75-07.79	A4108	12V 65A				
	[LAR]		07.79-07.82	A4108	12V 65A				
	[LCJ]		08.70-02.76	A4108	12V 65A				
			05.75-07.79	A4108	12V 65A				
			07.79-07.82	A4108	12V 65A				
Taurus 1.6 1600	[LCJ]		01.70-05.75	A4108	12V 65A				
Taurus 2.0			12.75-07.76	A4108	12V 65A				
	[NEE]		08.73-02.76	A4108	12V 65A				
	[NEG]		08.73-02.76	A4108	12V 65A				
			08.76-07.79	A4108	12V 65A				
	[NER]		07.79-07.82	A4108	12V 65A				
	[NWR]	12V 70A	07.79-07.82	A1028R					
	[NYR]	12V 70A	05.75-07.79	A1028R					
			05.75-07.79	A4108	12V 65A				
			07.79-07.82	A4011	12V 55A				
Taurus 2.0 V6		12V 70A	08.70-02.76	A1028R					
Taurus 2.3	[YYF]	12V 70A	05.75-07.79	A1028R					
	[YYR]	12V 70A	07.79-07.82	A1028R					
Taurus 2.3 V6		12V 70A	08.71-02.76	A1028R					
Taurus 2.5	[L4]		01.88-12.89	A5071R	12V 75A				
Taurus 3.5 V6			01.10-	A5147	12V 175A				
			01.11-	A5147	12V 175A				
			01.12-	A5147	12V 175A				
Taurus X 3.5 V6			01.08-	A5147	12V 175A				
			01.09-	A5147	12V 175A				
Tempo 2.3	[L4]		01.88-12.90	A5071R	12V 75A				
Tempo 2.3 LX			01.91-01.94	A9062	12V 75A				
Tempo 3.0 GL			01.92-01.94	A9062	12V 75A				
Tourneo 1.8 TDCi Connect	[RWPA]		08.06-	A9012	110		08.06-	S9032	
Tourneo 2.2 TDCi	[QVFA]		01.06-	A0358	12V 150A		01.06-	S3125	12V 2.0kW
	[QWF]		01.06-	A0358	12V 150A		01.06-	S3125	12V 2.0kW
Tourneo Connect 1.6 TDCi	[T1GA]		01.13-	A3259(VA LEO)	12V 120A				
	[TZG.]		01.13-	A3259(VA LEO)	12V 120A				
	[UBGA]		01.13-	A3259(VA LEO)	12V 120A				
Tourneo Courier 1.5 TDCi	[55KW]		01.14-	A3259(VA LEO)	12V 120A				
Tourneo Courier 1.6 TDCi	[T3CA]		01.14-	A3259(VA LEO)	12V 120A				
	[T3CB]		01.14-	A3259(VA LEO)	12V 120A				
Transit 1.6	[4RB]		12.77-10.86	A4108	12V 65A		11.77-10.86	S0457	12V 1.1kW
	[B]						11.77-10.86	S0457	12V 1.1kW
	[LAT]		09.85-09.92	A4108	12V 65A		09.85-09.92	S0473R	12V 1.4kW
			09.85-09.92	A0418(BO SCH)R	12V 55A		12.85-01.89	S0457	12V 1.1kW
			11.85-09.91	A4014	70		12.85-01.89	S0473R	12V 1.4kW
			12.85-01.89	A4108	12V 65A				
			12.85-01.89	A0418(BO SCH)R	12V 55A				
Transit 1.8 16V Connect	[EYPA]		06.02-	A9012	110				
		AC	06.02-	A9012	110				
	[EYPC]	AC	06.02-	A9012	110				
			06.02-	A9012	110				

VEHICLE



A/V/i



V/i

FORD continued

Transit 1.8 TD Connect	[HCPA]	06.02-	A9012	110	06.02-	S9032	
	[HCPB]	06.02-	A9012	110	06.02-	S9032	
Transit 1.8 TDCi Connect	[HCPA]	06.02-	A9012	110	06.02-	S9032	
	[HCPB]	06.02-	A9012	110	06.02-	S9032	
Transit 1.8 TDCi Connect DPF		08.06-	A9012	110	08.06-	S9032	
Transit 1.8 TDDi Connect	[BHPA]	06.02-	A9012	110	06.02-	S9032	
Transit 2.0	[4RC]	11.77-10.86	A4108	12V 65A	11.77-10.86	S0457	12V 1.1kW
		11.77-07.82	A4108	12V 65A	11.77-07.82	S0457	12V 1.1kW
		12.77-07.82	A4108	12V 65A	12.77-07.82	S0457	12V 1.1kW
[N6T]	11.85-09.92	A4108	12V 65A	11.85-09.92	S0457	12V 1.1kW	
	11.85-09.92	A0418(BO SCH)R	12V 55A	11.85-09.92	S0473R	12V 1.4kW	
	12.85-09.92	A4108	12V 65A	12.85-09.92	S0457	12V 1.1kW	
	12.85-09.92	A0418(BO SCH)R	12V 55A	12.85-09.92	S0473R	12V 1.4kW	
	10.88-09.91	A4014	70				
[NAT]	09.85-09.92	A4108	12V 65A	09.85-09.92	S0457	12V 1.1kW	
	09.85-09.92	A0418(BO SCH)R	12V 55A	09.85-09.92	S0473R	12V 1.4kW	
	11.85-09.91	A4014	70	11.85-09.92	S0457	12V 1.1kW	
	11.85-09.92	A4108	12V 65A	11.85-09.92	S0473R	12V 1.4kW	
	11.85-09.92	A0418(BO SCH)R	12V 55A	01.86-09.92	S0457	12V 1.1kW	
	01.86-09.92	A4108	12V 65A	01.86-09.92	S0473R	12V 1.4kW	
	01.86-09.92	A0418(BO SCH)R	12V 55A				
[NAV]	09.85-09.92	A4108	12V 65A	09.85-09.92	S0457	12V 1.1kW	
	09.85-09.92	A0418(BO SCH)R	12V 55A	09.85-09.92	S0473R	12V 1.4kW	
	11.85-09.91	A4014	70	11.85-09.92	S0457	12V 1.1kW	
	11.85-09.92	A4108	12V 65A	11.85-09.92	S0473R	12V 1.4kW	
	11.85-09.92	A0418(BO SCH)R	12V 55A	01.86-09.92	S0457	12V 1.1kW	
	01.86-09.92	A4108	12V 65A	01.86-09.92	S0473R	12V 1.4kW	
	01.86-09.92	A0418(BO SCH)R	12V 55A				
[NBA]				09.91-09.94	S0457	12V 1.1kW	
				09.91-06.94	S0457	12V 1.1kW	
[NCA]				09.91-08.94	S0457	12V 1.1kW	
[NSF]				06.94-03.00	S0473R	12V 1.4kW	
				08.94-03.00	S0473R	12V 1.4kW	
				09.95-03.00	S0473R	12V 1.4kW	
[NSG]				06.94-03.00	S0473R	12V 1.4kW	
				08.94-03.00	S0473R	12V 1.4kW	
				09.95-03.00	S0473R	12V 1.4kW	
Transit 2.0 CNG	[NSH]			06.94-03.00	S0473R	12V 1.4kW	
Transit 2.0 Diesel Di	[ABFA]	08.00-	A0068	105	08.00-	S9002	
	[D3FA]	08.00-	A0068	105	08.00-	S9002	
	[F3FA]	08.00-	A0068	105	08.00-	S9002	
Transit 2.0 i	[NCA]				09.91-07.94	S0457	12V 1.1kW
					09.91-06.94	S0457	12V 1.1kW
					09.91-07.94	S0473R	12V 1.4kW
Transit 2.0 TDCi	[FIFA]	08.02-	A0068	105	08.02-	S9002	
Transit 2.2 TDCi		07.06-	A0200	150 12V	01.06-	S0123	12V 2KW
	[CR..]				01.11-	S0504	12V 1.7kW
	[CY..]				01.11-	S0504	12V 1.7kW
	[DR..]	01.06-12.11	A0358	12V 150A	01.06-12.11	S3125	12V 2.0kW
					01.11-	S0504	12V 1.7kW
	[P8..]	01.06-12.11	A0358	12V 150A	01.06-	S3125	12V 2.0kW
	[P8FA]	07.06-	A0364	12V 150A	07.06-	S9002	
	[P8FB]	07.06-	A0364	12V 150A			
	[QVFA]	07.06-	A0364	12V 150A	07.06-	S9002	
	[QWFA]	07.06-	A0364	12V 150A	04.06-	S9002	
	[SR..]				01.06-	S3125	12V 2.0kW
	[SRFA]	10.08-	A0364	12V 150A			
	[SRFB]	10.08-	A0364	12V 150A			
	[UHFA]	10.07-	A0364	12V 150A			
	[UHFB]	10.07-	A0364	12V 150A			
	[UHFC]	10.07-	A0364	12V 150A			
[US..]				01.11-	S0504	12V 1.7kW	

VEHICLE



A/V/i



V/i

FORD continued

Transit 2.2 TDCi 4x4	[CYRB]				01.11-12.14	S0504	12V 1.7kW
	[CYRC]				01.11-12.14	S0504	12V 1.7kW
Transit 2.2 TDCi FWD	[CYFA]	01.11-	A0359	12V 150A			
	[CYFB]	01.11-	A0359	12V 150A			
	[CYFC]	01.11-	A0359	12V 150A			
	[CYFD]	01.11-	A0359	12V 150A			
	[DRFA]	01.11-	A0359	12V 150A			
	[DRFB]	01.11-	A0359	12V 150A			
	[DRFC]	01.11-	A0359	12V 150A			
	[DRFE]	01.11-	A0359	12V 150A			
Transit 2.2 TDCi RWD	[CVRA]				01.11-12.14	S0504	12V 1.7kW
	[CVRB]				01.11-12.14	S0504	12V 1.7kW
	[CVRC]				01.11-12.14	S0504	12V 1.7kW
	[CYRA]				01.11-12.14	S0504	12V 1.7kW
	[DRFA]				01.11-12.14	S0504	12V 1.7kW
	[DRFB]				01.11-12.14	S0504	12V 1.7kW
	[DRFC]				01.11-12.14	S0504	12V 1.7kW
	[DRFE]				01.11-12.14	S0504	12V 1.7kW
	[USRA]				01.11-12.14	S0504	12V 1.7kW
	[USRB]				01.11-12.14	S0504	12V 1.7kW
	Transit 2.2 TDCi Tourneo	[PGFA]	10.07-	A0364	12V 150A		
[QVFA]		07.06-	A0364	12V 150A			
[QWFA]		07.06-	A0364	12V 150A			
[SRFA]		10.08-	A0364	12V 150A			
Transit 2.3 16V	[E5FA]				04.01-	S0473R	12V 1.4kW
	[E5FC]				04.01-	S0473R	12V 1.4kW
	[GZFA]				04.06-	S9030	
Transit 2.4 Diesel	[4AA]				01.77-05.84	S4007	
Transit 2.4 Diesel Di	[D2FA]	01.00-	A9021	110	01.00-	S9002	
		01.00-	A0043	75			
	[D2FB]	01.00-	A9021	110	01.00-	S9002	
		01.00-	A0043	75			
	[D2FE]	01.00-	A0043	75	01.00-	S9002	
		10.02-	A9021	110			
	[D4FA]	01.00-	A0043	75	01.00-	S9002	
		10.02-	A9021	110			
[F4FA]	01.00-	A0043	75	01.00-	S9002		
	10.02-	A9021	110				
Transit 2.4 TDCi					01.06-	S0123	12V 2KW
	[H9FA]	03.04-	A0043	75	03.04-	S9002	
	[H9FB]				04.06-	S9002	
	[JXFA]				04.06-	S9002	
	[PHFA]				04.06-	S9002	
Transit 2.4 TDE	[DOFA]	01.00-	A0043	75	01.00-	S9002	
		10.02-	A9021	110			
	[FXFA]	03.04-	A0043	75	03.04-	S9002	
Transit 2.5 Diesel	[4AB]				10.83-08.91	S4007	
	[4BA]				02.86-08.91	S4007	
	[4CA]				02.86-08.91	S4007	
	[4ED]	08.97-03.00	A5002	95	10.96-03.00	S9001	
Transit 2.5 Diesel Di	[4BC]	08.91-08.94	A4001	70	08.91-08.94	S4007	
		08.91-08.94	A4002	70			
	[4CC]	08.91-08.94	A4001	70	08.91-08.94	S4007	
		08.91-08.94	A4002	70			
	[4DA]	09.91-08.94	A4001	70	09.91-08.94	S4007	
		09.91-08.94	A4002	70			
	[4ED]	05.99-03.00	A5002	95	05.99-03.00	S9001	
	[4FA]	09.91-07.97	A4001	70	08.91-10.96	S4007	
		09.91-07.97	A4002	70	10.96-08.00	S9001	
		08.97-08.00	A5002	95			
	[4FB]	08.94-07.97	A4001	70	08.94-10.96	S4007	
		08.94-07.97	A4002	70	10.96-08.00	S9001	
		08.97-08.00	A5002	95			
	[4FC]	08.94-07.97	A4001	70	08.94-10.96	S4007	
		08.94-07.97	A4002	70	10.96-08.00	S9001	
	08.97-08.00	A5002	95				
[4FD]	06.94-07.97	A4001	70	06.94-10.96	S4007		

VEHICLE



A/V/i



V/i

FORD continued

		08.94-07.97	A4002	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
	[4GA]	10.92-06.94	A4002	70		10.92-07.94	S4007	
		11.92-08.94	A4001	70				
	[4GB]	08.94-07.97	A4001	70		08.94-10.96	S4007	
		08.94-07.97	A4002	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
	[4GC]	08.94-07.97	A4001	70		08.94-10.96	S4007	
		08.94-06.97	A4002	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
	[4HB]	06.94-07.97	A4001	70		06.94-09.96	S4007	
		06.94-07.97	A4002	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
	[4HC]	06.94-07.97	A4002	70		06.94-09.96	S4007	
		07.94-07.97	A4001	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
Transit 2.5 DTi	[4HC]	07.94-07.97	A4001	70		07.94-10.96	S4007	
		07.94-07.97	A4002	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
Transit 2.5 TD	[4EA]	09.91-08.94	A4001	70		09.91-08.94	S4007	
		09.91-08.94	A4002	70				
	[4EB]	07.94-07.97	A4002	70		07.94-10.96	S4007	
		08.94-07.97	A4001	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
	[4EC]	08.91-07.97	A4002	70		09.91-09.96	S4007	
		09.91-05.97	A4001	70		10.96-08.00	S9001	
		06.97-08.00	A5002	95				
		07.97-08.00	A5002	95				
	[4GA]	10.92-07.97	A4001	70		08.94-09.96	S4007	
		10.92-07.97	A4002	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
	[4GB]	08.94-07.97	A4001	70		07.94-10.96	S4007	
		08.94-07.97	A4002	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
	[4GC]	08.94-07.97	A4001	70		06.94-10.96	S4007	
		08.94-07.97	A4002	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
	[4GD]	07.94-07.97	A4001	70		08.94-09.96	S4007	
		01.95-07.97	A4002	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
	[4GE]	07.94-07.97	A4001	70		08.94-10.96	S4007	
		07.94-07.97	A4002	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
	[4GF]	07.94-07.97	A4001	70		08.94-09.96	S4007	
		07.94-07.97	A4002	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
	[4HA]	10.98-	A5002	95		10.98-	S9001	
	[4HD]	10.98-	A5002	95		10.98-	S9001	
Transit 2.5 TDi	[4EB]	09.95-07.97	A4001	70		09.95-10.96	S4007	
		09.95-07.97	A4002	70		10.96-08.00	S9001	
		08.97-08.00	A5002	95				
	[4EC]	09.95-07.97	A4001	70		09.95-10.96	S4007	
		09.95-07.97	A4002	70				
		08.97-08.00	A5002	95				
Transit 2.9 i	[BRT]	01.91-	A0110	90				
Transit Connect 1.6 TDCi	[T1GA]	01.13-	A3259(VA LEO)	12V 120A				
	[TZG.]	01.13-	A3259(VA LEO)	12V 120A				
	[UBGA]	01.13-	A3259(VA LEO)	12V 120A				
Transit Connect 1.8 16V	[EYPA]					06.02-	S9115R	12V 1.4kW
Transit Connect 1.8 TDCi	[HCPA]					06.02-	S9115R	12V 1.4kW
Transit Courier 1.5 TDCi	[55KW]	01.14-	A3259(VA LEO)	12V 120A				
Transit Courier 1.6 TDCi	[TZGA]	01.14-	A3259(VA LEO)	12V 120A				
	[TZGB]	01.14-	A3259(VA LEO)	12V 120A				

VEHICLE



A/V/i



V/i

FORD continued

Transit Euroline 2.2 TDCi		07.06-	A0200	150 12V		01.06-	S0123	12V 2kW
	[QVFA]	01.06-	A0358	12V 150A		01.06-	S3125	12V 2.0kW
	[QWF]	01.06-	A0358	12V 150A		01.06-	S3125	12V 2.0kW
Transit FT 2.2 TDCi 4X4	[CV..]					01.14-	S0504	12V 1.7kW
	[DRR5]					01.14-	S0504	12V 1.7kW
	[USR6]					01.14-	S0504	12V 1.7kW
	[UY26]					01.14-	S0504	12V 1.7kW
Transit FT 2.2 TDCi RWD	[CV..]					01.14-	S0504	12V 1.7kW
	[DRR5]					01.14-	S0504	12V 1.7kW
	[USR6]					01.14-	S0504	12V 1.7kW
	[UY26]					01.14-	S0504	12V 1.7kW
Transit Nugget 2.2 TDCi		07.06-	A0200	150 12V		01.06-	S0123	12V 2kW
	[QVFA]	01.06-	A0358	12V 150A		01.06-	S3125	12V 2.0kW
	[QWFA]	01.06-	A0358	12V 150A		01.06-	S3125	12V 2.0kW
Transit T12		01.93-12.01	A6137	12V 70A				
Transit T15		01.93-12.01	A6137	12V 70A				
Transit Tourneo 2.2 TDCi		07.06-	A0200	150 12V		01.06-	S0123	12V 2kW
TW 10						01.79-01.82	S4004	
TW 15						01.83-01.87	S4004	
TW 20						01.79-01.82	S4004	
TW 25						01.83-01.89	S4004	
TW 30						01.79-01.82	S4004	
TW 35						01.83-01.89	S4004	
Various Models			A5132	12V 150A			S0320	12V 2.3kW
			A5165	12V 40A			S5090	12V 1.4kW
							S1062	12V 2.5kW

FORTSCHRITT

E281	[6VD 14,5/12-5SRW]						S9073	24V 5kW
E516	[6VD 14,5/12-5SRW]						S9073	24V 5kW
Various Models							S9067	24 4.0kW

FREIGHTLINER

Argosy	[Mercedes MBE4000]					01.03-	S5074	
C 112	[Caterpillar]					01.96-	S1048	12V
	[Cummins]					01.96-	S1048	12V
C 120	[Caterpillar]					01.96-	S1048	12V
	[Cummins]					01.96-	S1048	12V
C112		01.99-	A1022	12V 145A			S5077	12V 5.5kW
							S1018	12V 6.2kW
						01.99-	S1048	12V
C112 Century Class	[Mercedes MBE4000]					01.01-	S5074	
C120		01.99-	A1022	12V 145A			S5077	12V 5.5kW
							S1018	12V 6.2kW
C120 Century Class	[Mercedes MBE4000]					01.01-	S5074	
Classic	[Mercedes MBE4000]					01.01-	S5074	
Columbia	[Mercedes MBE4000]					01.01-	S5074	
FC80 5.9		01.98-	A1022	12V 145A				
FC80 8.3		01.98-	A1022	12V 145A				
FL 112	[Mercedes MBE4000]					01.01-	S5074	
FL 120	[Mercedes MBE4000]					01.01-	S5074	
FL 50	[MBE900]					01.00-12.04	S6128	12V 4.0kW
FL 60	[MBE900]					01.00-12.04	S6128	12V 4.0kW
FL 60 8.3						01.04-12.08	S1044	12V 4.6kW
FL 70	[MBE900]					01.00-12.05	S6128	12V 4.0kW
FL 70 8.3						01.04-12.08	S1044	12V 4.6kW
FL 80	[MBE900]					01.00-12.04	S6128	12V 4.0kW
FL 80 8.3						01.04-12.08	S1044	12V 4.6kW
FL112		01.98-	A1022	12V 145A		01.98-	S5077	12V 5.5kW
						01.98-	S1018	12V 6.2kW
						01.98-	S1016	12V 7.5kW
						01.98-	S1048	12V
FL120		01.98-	A1022	12V 145A		01.98-	S1016	12V 7.5kW
FL50		01.98-	A1022	12V 145A				
FL60		01.98-	A1022	12V 145A				
FL70		01.98-	A1022	12V 145A				

VEHICLE



A/V/i



V/i

FREIGHTLINER continued							
FL80		01.98-	A1022	12V 145A			
FLC 112	[Mercedes MBE4000]				01.01-	S5074	
FLC 120	[Mercedes MBE4000]				01.01-	S5074	
FLC112		01.98-	A1022	12V 145A	01.98-	S5077	12V 5.5kW
					01.98-	S1018	12V 6.2kW
					01.98-	S1016	12V 7.5kW
					01.98-	S1048	12V
FLC120		01.98-	A1022	12V 145A	01.98-	S5077	12V 5.5kW
					01.98-	S1018	12V 6.2kW
					01.98-	S1016	12V 7.5kW
					01.98-	S1048	12V
FLD 112	[Mercedes MBE4000]				01.01-	S5074	
FLD 120	[Mercedes MBE4000]				01.01-	S5074	
FLD112		01.98-	A1022	12V 145A	01.98-	S5077	12V 5.5kW
					01.98-	S1018	12V 6.2kW
					01.98-	S1048	12V
FLD120		01.98-	A1022	12V 145A	01.98-	S5077	12V 5.5kW
					01.98-	S1018	12V 6.2kW
					01.98-	S1048	12V
FS-65	[MBE906]					S6128	12V 4.0kW
M2		01.03-	A1022	12V 145A	01.03-	S1048	12V
M2 Business Class	[Mercedes MBE4000]				01.03-	S5074	
M2 Business Class Mercedes	[MBE900]				01.03-12.07	S6128	12V 4.0kW
Saf-T-Liner-HDX						S6128	12V 4.0kW
Various Models					01.00-12.07	S1039	12V 4.6kW
					01.05-12.08	S1040	12V 4.6kW
	[CAT C15]					S1026	
	[ISM DETROIT S60]					S1026	
Various Models 8.3	[Cummins]				01.04-12.08	S1036	12V 4.6kW
Various Models 8.9	[ISL370]				01.04-12.08	S1036	12V 4.6kW
GAZ							
2101			UD10967 A	12V 100A			
2102			UD10967 A	12V 100A			
2103			UD10967 A	12V 100A			
2106			UD10967 A	12V 100A			
2217	(UMZ)[4215.10]		UD10954 A	12V 65A			
2217 2.1D						S0280	12V 2.0kW
	[GAZ560 Steyr M14]				01.98-	S0280	12V 2.0kW
22171 2.1D	[GAZ560 Steyr M14]				01.98-	S0280	12V 2.0kW
24-10			UD10952 A	12V 65A			
			A9111	12V 65A			
24-11			UD10952 A	12V 65A			
			A9111	12V 65A			
2705			A9077	12V 90A			
	(UMZ)[4215.10]		UD10954 A	12V 65A			
2705 2.1D						S0280	12V 2.0kW
	[GAZ560 Steyr M14]				01.95-	S0280	12V 2.0kW
2752 2.1D	[GAZ560 Steyr M14]				01.98-	S0280	12V 2.0kW
31-10			UD10952 A	12V 65A			
31016			A9124	12V 120A			
31029			A9125	12V 130A			
			UD10968 A	12V 110A			
3103			A9124	12V 120A			
3104			A9124	12V 120A			
3110			A9124	12V 120A			
			A9125	12V 130A			
			UD10968 A	12V 110A			
			A9111	12V 65A			

VEHICLE



A/V/i



V/i

GAZ continued						
3111		A9124	12V 120A			
3221		A9077	12V 90A			
	(UMZ)[4215.10]	UD10954 A	12V 65A			
3221 2.1D					S0280	12V 2.0kW
	[GAZ560 Steyr M14]			01.96-	S0280	12V 2.0kW
32214		A9124	12V 120A			
3300-21		UD10954 A	12V 65A			
3302		A9077	12V 90A			
		A9125	12V 130A			
		UD10968 A	12V 110A			
	(UMZ)[4215.10]	UD10954 A	12V 65A			
3302 2.1D					S0280	12V 2.0kW
	[GAZ560 Steyr M14]			01.94-	S0280	12V 2.0kW
33021		A9115	12V 65A			
33023 2.1D	[GAZ560 Steyr M14]			01.96-	S0280	12V 2.0kW
3307	(ZMZ)[511.10]	UD10953 A	12V 65A			
33081	[MMZ D-245.7-165]				S9093(LET RIKA)	24V 4.0kW
	[MMZ D-245.7-628]				S9095(LET RIKA)	24V 3.2kW
	[MMZ D-245.7]				S9093(LET RIKA)	24V 4.0kW
33081 4.7	[D245.7]				S9041	24 3.5kW
3309	(ZMZ)[511.10]	UD10953 A	12V 65A			
	[MMZ D-245.7-165]				S9095(LET RIKA)	24V 3.2kW
	[MMZ D-245.7-628]				S9095(LET RIKA)	24V 3.2kW
3937-210					S9095(LET RIKA)	24V 3.2kW
53-92		UD10954 A	12V 65A			
GAZELA 2.4	[4CT90]				S9016	12 2.7kW
					S9050	12 2.7kW
Various Models	[ZMZ-402.10]				S9111	12V 1.2kW
	[ZMZ-4021.10]				S9111	12V 1.2kW
	[ZMZ-4025.10]				S9111	12V 1.2kW
	[ZMZ-4026.10]				S9111	12V 1.2kW
	[ZMZ-405.10]				S9110	12V 2.0kW
	[ZMZ-406.10]				S9110	12V 2.0kW
	[ZMZ-409.10]				S9110	12V 2.0kW

GEHL						
5634 Skid Steer Loader	[KHD BF4M1011F]			01.96-12.06	S0300	12V 3.0kW
5640 3.1	[BF4M2011]				S9174	12V 4.0kW
	[F4M2011]				S9174	12V 4.0kW
5640E	[4TNV98T]			01.06-12.10	S2049	12V 3.0kW
6635 Skid Steer Loader	[KHD BF4M1011F]			01.96-12.06	S0300	12V 3.0kW
6640E	[4TNV98T]			01.06-12.10	S2049	12V 3.0kW
CL65	[4TNV98]			01.05-12.10	S2049	12V 3.0kW
CL75	[4TNV98]			01.05-12.10	S2049	12V 3.0kW

GEO						
Metro 1.0	01.89-01.94	A6092	12V 50A			
	01.89-01.94	A5150	12V 50A			
	01.90-	A5150	12V 50A			
	01.91-	A5150	12V 50A			
	01.92-	A5150	12V 50A			
	01.95-	A5150	12V 50A			
	01.96-	A5150	12V 50A			
	01.97-01.97	A5150	12V 50A			
Metro 1.0 LSI	01.89-01.95	A6092	12V 50A			
	01.89-01.95	A5150	12V 50A			
	01.96-01.96	A5150	12V 50A			
Metro 1.0 XFI	01.90-01.94	A6092	12V 50A			
	01.90-01.94	A5150	12V 50A			

VEHICLE



A/V/i



V/i

GEO continued						
Metro 1.3	01.95-	A5150	12V 50A			
Metro 1.3 LSI	01.95-01.97	A5150	12V 50A			
Prizm 1.6	01.93-	A6229	12V 80A			
	01.94-	A6229	12V 80A			
	01.95-	A6229	12V 80A			
Prizm 1.6 LSI	01.93-01.95	A6229	12V 80A	01.93-01.95	S6098	12V 1.0kW
Prizm 1.8	01.95-	A6229	12V 80A			
Prizm 1.8 LSI	01.93-01.95	A6229	12V 80A	01.93-01.95	S6098	12V 1.0kW
Tracker 1.6	01.89-01.95	A5150	12V 50A			
	01.94-01.97	A5150	12V 50A			

GMC						
Acadia 3.6L V6	01.07-	A6227	12V 170A			
	01.08-	A6227	12V 170A			
	01.09-	A6227	12V 170A			
	01.10-	A6227	12V 170A			
	01.11-	A6227	12V 170A			
	01.12-	A6227	12V 170A			
	01.13-	A6227	12V 170A			
C15/C1500 5.0				00.85-00.86	S1003	
C1500 4.3	00.88-00.88	A1008	100	00.88-00.88	S1003	
C1500 4.3 Sierra	00.89-00.95	A1008	100	00.89-00.95	S1003	
C1500 4.3 Sierra XC	00.89-00.97	A1008	100	00.89-00.97	S1003	
C1500 5.0 Sierra	00.92-00.95	A1008	100	00.92-00.97	S1003	
C1500 5.0 Sierra XC	00.92-00.95	A1008	100	00.92-00.97	S1003	
C1500 5.7 Sierra	00.94-00.95	A1008	100			
C1500 5.7 Sierra XC	00.94-00.95	A1008	100			
C1500 6.2	00.88-00.88	A1008	100			
C1500 6.2 Sierra	00.89-00.93	A1008	100	00.89-00.93	S1005	
C1500 6.2 Sierra XC	00.89-00.93	A1008	100	00.89-00.93	S1005	
C1500 6.5 Sierra	00.94-00.95	A1008	100	00.94-00.95	S1005	
C1500 6.5 Sierra XC	00.94-00.95	A1008	100	00.94-00.95	S1005	
C1500 6.5 Turbo Sierra	00.94-00.97	A1008	100	00.94-00.97	S1005	
C1500 6.5 Turbo Sierra XC	00.94-00.96	A1008	100	00.94-00.96	S1005	
C25/C2500 5.0				00.85-00.86	S1003	
C2500 4.3	00.88-00.88	A1008	100	00.88-00.88	S1003	
C2500 4.3 Sierra	00.89-00.95	A1008	100	00.89-00.95	S1003	
C2500 4.3 Sierra XC	00.89-00.93	A1008	100	00.89-00.93	S1003	
C2500 5.0 Sierra	00.92-00.95	A1008	100	00.92-00.96	S1003	
C2500 5.0 Sierra XC	00.92-00.95	A1008	100	00.92-00.96	S1003	
C2500 5.7 Sierra	00.94-00.95	A1008	100			
C2500 5.7 Sierra XC	00.94-00.95	A1008	100			
C2500 6.2 Sierra	00.89-00.93	A1008	100	00.89-00.93	S1005	
C2500 6.2 Sierra XC	00.89-00.93	A1008	100	00.89-00.93	S1005	
C2500 6.5 Sierra	00.94-00.95	A1008	100	00.94-00.95	S1005	
C2500 6.5 Sierra XC	00.94-00.95	A1008	100	00.94-00.95	S1005	
C2500 6.5 Turbo Sierra	00.92-00.98	A1008	100	00.92-00.98	S1005	
C2500 6.5 Turbo Sierra XC	00.93-00.98	A1008	100	00.93-00.98	S1005	
C2500 7.4 Sierra XC	00.94-00.95	A1008	100			
C3500 5.7 Sierra	00.94-00.95	A1008	100			
C3500 5.7 Sierra XC	00.94-00.95	A1008	100			
C3500 6.2 Sierra	00.89-00.93	A1008	100	00.89-00.93	S1005	
C3500 6.2 Sierra XC	00.89-00.93	A1008	100	00.89-00.93	S1005	
C3500 6.5 Turbo Sierra	00.92-00.97	A1008	100	00.92-00.97	S1005	
C3500 6.5 Turbo Sierra XC	00.92-00.97	A1008	100	00.92-00.97	S1005	
C3500 7.4 Sierra	00.94-00.95	A1008	100			
C3500 7.4 Sierra XC	00.94-00.95	A1008	100			
G15/G1500 4.3 Rally	00.91-00.93	A1008	100	00.91-00.93	S1003	
G15/G1500 4.3 Savana				00.96-00.97	S1003	
G15/G1500 4.3 Vandura	00.91-00.95	A1008	100	00.91-00.95	S1003	
G15/G1500 5.0				00.94-	S1003	
G15/G1500 5.0 Rally				00.92-00.93	S1003	
G15/G1500 5.0 Savana				00.96-00.97	S1003	
G15/G1500 5.0 Vandura				00.92-00.95	S1003	
G25/G2500 4.3 Rally	00.91-00.95	A1008	100	00.91-00.95	S1003	
G25/G2500 4.3 Vandura	00.91-00.95	A1008	100	00.91-00.95	S1003	

VEHICLE



A/V/i



V/i

GMC continued					
G25/G2500 5.0 Rally				00.92-00.95	S1003
G25/G2500 5.0 Savana				00.96-00.97	S1003
G25/G2500 5.0 Vandura				00.92-00.95	S1003
G25/G2500 6.2 Rally				00.91-00.93	S1005
G25/G2500 6.2 Vandura				00.91-00.93	S1005
G25/G2500 6.5 Rally	00.94-00.95	A1008	100	00.94-00.95	S1005
G25/G2500 6.5 Turbo Cargo				00.97-	S1005
G25/G2500 6.5 Turbo Savana				00.96-00.96	S1005
G25/G2500 6.5 Turbo XT				00.97-	S1005
G25/G2500 6.5 Vandura	00.94-00.95	A1008	100	00.94-00.95	S1005
G35/G3500 4.3				00.92-00.95	S1003
				Special 00.96-00.96	S1003
G35/G3500 4.3 Rally				00.95-00.96	S1003
G35/G3500 4.3 Savana				00.96-00.96	S1003
G35/G3500 4.3 Vandura	00.91-00.96	A1008	100	00.91-00.96	S1003
G35/G3500 6.2				00.91-00.93	S1005
G35/G3500 6.2 Rally				00.91-00.93	S1005
G35/G3500 6.2 Vandura				00.91-00.93	S1005
G35/G3500 6.5	00.94-00.96	A1008	100	00.94-00.96	S1005
G35/G3500 6.5 Rally	00.94-00.96	A1008	100	00.94-00.96	S1005
G35/G3500 6.5 Turbo				Special 00.96-00.96	S1005
G35/G3500 6.5 Turbo Savana				00.96-00.97	S1005
G35/G3500 6.5 Vandura	00.94-00.96	A1008	100	00.94-00.96	S1005
Jimmy 4.3				00.95-00.95	S1003
Jimmy 6.2				00.91-00.91	S1005
K15/K1500 5.0				00.85-00.86	S1003
K1500 4.3	00.88-00.88	A1008	100	00.88-00.88	S1003
K1500 4.3 Sierra	00.89-00.95	A1008	100	00.89-00.97	S1003
K1500 4.3 Sierra XC	00.89-00.95	A1008	100	00.89-00.97	S1003
K1500 5.0 Sierra	00.91-00.95	A1008	100	00.91-00.98	S1003
K1500 5.0 Sierra XC	00.91-00.95	A1008	100	00.91-00.98	S1003
K1500 5.7 Suburban	00.92-00.95	A1008	100		
K1500 6.2 Sierra	00.89-00.93	A1008	100	00.89-00.93	S1005
K1500 6.2 Sierra XC	00.89-00.93	A1008	100	00.89-00.93	S1005
K1500 6.5 Sierra	00.94-00.95	A1008	100	00.94-00.95	S1005
K1500 6.5 Sierra XC	00.94-00.95	A1008	100	00.94-00.95	S1005
K1500 6.5 Turbo Sierra	00.94-00.98	A1008	100	00.94-00.98	S1005
K1500 6.5 Turbo Sierra XC	00.94-00.98	A1008	100	00.94-00.98	S1005
K2500 4.3	00.88-00.88	A1008	100	00.88-00.88	S1003
K2500 4.3 Sierra	00.89-00.95	A1008	100	00.89-00.95	S1003
K2500 4.3 Sierra XC	00.89-00.93	A1008	100	00.89-00.93	S1003
K2500 5.0 Sierra	00.91-00.95	A1008	100	00.91-00.95	S1003
K2500 5.0 Sierra XC	00.91-00.95	A1008	100	00.91-00.95	S1003
K2500 5.7 Suburban	00.92-00.95	A1008	100		
K2500 6.2 Sierra	00.89-00.93	A1008	100	00.89-00.93	S1005
K2500 6.2 Sierra XC	00.89-00.93	A1008	100	00.89-00.93	S1005
K2500 6.5 Sierra	00.94-00.94	A1008	100	00.94-00.94	S1005
K2500 6.5 Turbo Sierra	00.92-00.94	A1008	100	00.92-00.94	S1005
K2500 6.5 Turbo Sierra XC	00.92-00.94	A1008	100	00.92-00.94	S1005
K2500 7.4 Sierra	00.94-00.95	A1008	100		
K2500 7.4 Sierra XC	00.94-00.95	A1008	100		
K3500 7.4 Sierra	00.94-00.95	A1008	100		
K3500 7.4 Sierra XC	00.94-00.95	A1008	100		
P35/P3500 4.3				00.90-00.95	S1003
S15 2.8				00.84-00.90	S1003
S15 2.8 Jimmy				00.84-00.89	S1003
S15 4.3	00.88-00.90	A1008	100	00.88-00.90	S1003
S15 4.3 Jimmy				00.88-00.94	S1003
Safari 4.3				00.90-00.94	S1003
Safari 4.3 XT				00.91-00.96	S1003
Sierra 4.3 1500				00.99-00.99	S1003
Sonoma 2.5	00.91-00.93	A1007	100		
Sonoma 2.8				00.91-00.93	S1003
Sonoma 2.8 GT				00.92-00.92	S1003
Sonoma 4.3				00.91-00.95	S1003

VEHICLE



A/V/i



V/i

GMC continued							
Sonoma 4.3 GT		00.92-00.92	A1008	100	00.92-00.92	S1003	
Various Models	[Caterpillar 3116]				01.00-01.02	S1020	12
	[Caterpillar 3126]				01.97-01.02	S1020	12
Various Models 8.2						S1022	12
GOLDEN DRAGON							
Various Models			A9068	24V 100A			
			A9045	24V 90A			
			A9043	24V 150A			
GOLDONI							
100 0.6	[RF140]				06.84-06.99	S0209	12 1.7kW
1038 1.7 Diesel		01.80-12.85	A4009	12V 33A			
1055 1.8 Diesel	[VM-RA394]	03.87-04.90	A0004	12V 33A			
238 1.6 Diesel		01.77-	A4009	12V 33A			
245 1.9 Diesel	[11LD625.3]	01.89-	A4009	12V 33A			
3050 1.8 Diesel	[VM-RA394]	04.86-06.91	A0004	12V 33A			
3070 2.1 Diesel	[VM-RA394]	06.90-06.91	A0004	12V 33A			
3445 1.9 Diesel	[11LD625.3]	10.88-	A4009	12V 33A			
40 B 1.6 Diesel	[11LD535.3]	06.91-	A4009	12V 33A			
50 B 1.9 Diesel	[11LD626.3]	06.91-	A4009	12V 33A			
933 DT 1.3 Diesel	[8LD665.2]	09.88-	A4009	12V 33A			
938 1.7 Diesel	[5LD825.2]	09.88-04.90	A4009	12V 33A			
945 DT 1.9 Diesel	[11LD625.3]	04.90-	A4009	12V 33A			
945 RS 1.9 Diesel	[11LD625.3]	04.90-	A4009	12V 33A			
Cingolato C45 2.0 Diesel	[VM-RA394]	04.91-	A0004	12V 33A			
Cingolato C60 3.0 Diesel	[VM-SUN3105]	04.91-	A0004	12V 33A			
FC 0.4	[6LD..]				04.91-02.92	S0209	12 1.7kW
Motocoltivatore					01.74-	S0209	12 1.7kW
Transcar 1.0 Diesel	[12LD475]				11.90-12.91	S0209	12 1.7kW
Transcar 25 1.0 Diesel	[12LD475]	11.90-12.91	A4009	12V 33A			
Transcar 35 1.3 Diesel	[8LD665.2]	03.91-	A4009	12V 33A			
Transcar 50 1.9 Diesel	[11LD626]	11.90-	A4009	12V 33A			
Transcar 60 2.0 Diesel	[VM-RA394]	11.90-	A0004	12V 33A			
Various Models					01.87-	S0377 S9094(LET RIKA) S4048R S0209	12V 1.1kW 12V 1.1kW 12V 2.5kW 12 1.7kW
GRADALL							
534B6						S6113	12V 2.5kW
534B8						S6113	12V 2.5kW
534B9						S6113	12V 2.5kW
544						S6113	12V 2.5kW
B					01.96-	S6113	12V 2.5kW
GW3						S6113	12V 2.5kW
GRECAV-EKE							
Berlina 0.5 D					01.00-	S0232	12 1.1kW
Sport 0.5 D					01.00-	S0232	12 1.1kW
GRUMMAN LLV							
United States Postal Service 2.2						S6105	12V 1.4kW
						S6129	12V 1.4kW
United States Postal Service 2.5						S6105	12V 1.4kW
HANOMAG							
22C 4.1					02.80-	S0284	24V 4.0kW
33C 5.8	[A6.354.4]				07.80-	S0284	24V 4.0kW
44 C 7.2	[D943..]				02.80-07.92	S0134	24V
55C 10.8	[D963B]				01.81-03.96	S0134	24V
55C 9.5	[D962B]				02.80-03.96	S0134	24V
600 D 9.5	[D962K]				02.80-03.96	S0134	24V
66 C 10.8 Turbo	[D963A..]				02.80-03.96	S0134	24V
700 D 10.8 Turbo	[D963A..]				04.80-03.96	S0134	24V
77 C 10.8 Turbo	[D963A..]				02.80-03.96	S0134	24V
HATTAT							
240S 3.3	[1103D-33]					S9098	12V 3.2kW

VEHICLE



A/V/i



V/i

HATTAT continued						
290 4.4	[1104A-44]					S9098 12V 3.2kW
A080 3.3	[1103D-33TA]					S9098 12V 3.2kW
A100 4WD 4.4	[1104D-44TA]	A9056 A9056(LE TRIKA)	12V 120A 12V 120A			S9098 12V 3.2kW
A110 4WD 4.4	[1104D-44TA]	A9056 A9056(LE TRIKA)	12V 120A 12V 120A			S9098 12V 3.2kW
A55B 3.3	[1103D-33]					S9098 12V 3.2kW
A55C 3.3	[1103D-33]					S9098 12V 3.2kW
A60B 33	[1103D-33TA]					S9098 12V 3.2kW
A60C 3.3	[1103D-33TA]					S9098 12V 3.2kW
A65B 3.3	[1103D-33TA]					S9098 12V 3.2kW
A65C 3.3	[1103D-33TA]					S9098 12V 3.2kW
A70 3.3	[1103D-33TA]					S9098 12V 3.2kW
A80 4WD 3.3	[1103]					S9098 12V 3.2kW
A80B 3.3	[1103D-33TA]					S9098 12V 3.2kW
A90 4WD 4.4	[1104D-44TA]	A9056 A9056(LE TRIKA)	12V 120A 12V 120A			S9098 12V 3.2kW

HATTAT TARIM						
A-Series						S9087 12V 3.2kW
HATZ						
1D20 Industrial Engine				01.91-	S0211	12 1.6kW
1D30 Industrial Engine				01.91-	S0211	12 1.6kW
1D40 Industrial Engine				01.91-	S0211	12 1.6kW
1D40 LWA Industrial Engine				01.91-	S0211	12 1.6kW
2G30 Industrial Engine				01.87-	S0209	12 1.7kW
2G40 Industrial Engine				01.89-	S0209	12 1.7kW
Stationnares 3.3		A3113	12V 50A			
Stationnares 4.3		A3113	12V 50A			

HAWKPOWER						
GS12D-LP		01.95-	A5159	12V 50A		

HINO						
700	[3KC1]					S9134 24V 6.0kW
				01.07-	S9135	24V 6.0kW
EK100					S9141	24V 7.0kW
EL100					S9141	24V 7.0kW
Engine	[DQ100]			01.76-12.88	S9137	24V 4.5kW
	[E13C]				S9134	24V 6.0kW
	[EC100]			01.84-12.02	S9137	24V 4.5kW
	[EH100]			01.84-12.02	S9137	24V 4.5kW
	[EK100]			01.84-12.94	S9131	24V 7.2 kW
	[EK200]			01.81-12.95	S9131	24V 7.2 kW
				01.81-12.85	S9131	24V 7.2 kW
				01.81-12.95	S9132	24V 6.0kW
	[EM100]			01.84-12.94	S9131	24V 7.2 kW
				01.84-12.94	S9132	24V 6.0kW
	[EP100]			01.84-12.94	S9131	24V 7.2 kW
				01.84-12.94	S9132	24V 6.0kW
	[EX300]			01.88-12.91	S9132	24V 6.0kW
	[H06C]			01.86-12.95	S9137	24V 4.5kW
	[H07CTA]			01.89-12.03	S9137	24V 4.5kW
	[H07CT]			01.89-12.03	S9137	24V 4.5kW
	[H07C]			01.86-12.95	S9137	24V 4.5kW
	[H07D]			01.89-12.03	S9137	24V 4.5kW
	[IW]			01.86-12.94	S9165	24V 4.5kW
	[J08C]				S9136	24V 4.5kW
				01.89-12.03	S9137	24V 4.5kW
	[K13C]				S9134	24V 6.0kW
					S9141	24V 7.0kW
	[K13D]				S9141	24V 7.0kW
	[P11C]				S9134	24V 6.0kW
	[RD10]			01.80-12.99	S9126	24V 6.0kW
	[RD8]			01.79-12.99	S9126	24V 6.0kW
	[RF8]			01.84-12.01	S9126	24V 6.0kW
	[W04D]			01.83-12.92	S9165	24V 4.5kW

VEHICLE



A/V/i



V/i

HINO continued						
Excavator	[EX300]				01.88-12.91	S9131 24V 7.2 kW
	[UH07-5]				01.87-12.95	S9131 24V 7.2 kW
	[UH09-7]				01.87-12.95	S9131 24V 7.2 kW
FA14 3.8					01.88-	S6119 12V 2.5kW
FA15 3.8					01.88-	S6119 12V 2.5kW
FB14 3.8					01.85-	S6119 12V 2.5kW
FB15 3.8					01.88-	S6119 12V 2.5kW
FD		A9138	24V 50A			
FE		A9138	24V 50A			
FL		A9138	24V 50A			
UH07-5	[EL100]				01.87-12.95	S9132 24V 6.0kW
UH09-7	[EM100]				01.87-12.95	S9132 24V 6.0kW
Various Models						S9012 24V 4.5kW
					01.84-	S9040 24 6kW
					01.84-	S6006 12V 4.5kW
					01.84-	S9013 12V 4.5kW

HITACHI						
Zaxis 135US	[4BG1TC]					S9164 24V 4.5kW
ZX330 Excavator 7.8	[6HK1X]				01.99-12.07	S5181 24V 5.0kW
ZX350 Excavator 7.8	[6HK1X]				01.99-12.07	S5181 24V 5.0kW
ZX370 Excavator 7.8	[6HK1X]				01.99-12.07	S5181 24V 5.0kW

HITTNER						
120	[Deutz]					S9176 24V 4.0kW

HOLDEN						
Calais 5.0 V8					01.89-	S0467 12V 1.4kW
Commodore Estate 3.8 i V6	[LN3]				01.88-	S0462 12V 1.4kW
Commodore VZ 3.6 V6	[HFA6]	01.04-12.06	A5068	12V 120A		
H Series 2.6					01.68-	S0463 12V 1.4kW
H Series 3.0					01.68-	S0463 12V 1.4kW
Monaro 3.3					01.74-	S0463 12V 1.4kW
Saloon 3.8 i V6					03.94-	S0462 12V 1.4kW
Saloon 3.8 i V6 Supercharged	[L36]				10.96-06.99	S0462 12V 1.4kW
Torana 2.6					01.71-	S0463 12V 1.4kW

HONDA						
Accord 1.6 LS	[D16B7]				10.98-12.02	S3063 12 1kW
Accord 1.8		01.90-12.91	A6100	12V 80A		
Accord 1.8 i	[F18B2]				AT 10.98-12.02	S3063 12 1kW
Accord 2.0	[F20B6]				AT 12.99-12.02	S3063 12 1kW
	[K20A]	AC	02.03-	A6042	100	
Accord 2.0 16V	[F20A2]	AC	01.90-03.93	A6100	12V 80A	
	[F20A6]	AC	01.90-03.93	A6100	12V 80A	
Accord 2.0 4WD	[K20A]		02.03-	A6042	100	
Accord 2.0 i	[F20B6]				AT 10.98-02.03	S3063 12 1kW
	[R20A3]		07.08-	A6079	130	
Accord 2.0 i 16V	[F20A]		01.90-12.93	A6206	12V 80A	
Accord 2.0 TDi	[20T2N]				04.96-10.00	S6047 12V 1.8kW
Accord 2.0i	[R20A]		01.08-	A6172	12V 100A	
Accord 2.2 DTDi	[N22A1]		01.04-06.08	A6079	130	01.04-06.08 S5056 12 2kW
Accord 2.2 i 16V	[F22A]		01.90-12.93	A6206	12V 80A	
Accord 2.2 i-CTDi	[N22A1]		02.04-	A6079	130	
Accord 2.2 i-DTEC	[N22B1]		07.08-	A6079	130	
Accord 2.3	[F23Z5]				AT 11.00-12.02	S3063 12 1kW
Accord 2.4	[K24A]	AC	02.03-	A6042	100	
Accord 2.4 i	[K24Z3]		07.08-	A6079	130	
Accord 2.4 i VTEC	[K24A2]				01.03-	S9039
Accord 2.4 Vtec			04.06-07.08	A6042	100	
Accord 3.0			01.07-	A6178	12V 130A	
City 55 1.2					01.84-12.86	S3099 12V 1.2kW
Civic 1.2	[EB]		01.72-12.79	A6154R	12V 35A	
Civic 1.3	[D13B1]		10.87-12.89	A5152	12V 60A	
Civic 1.3 DX	[D13A2]				01.87-01.87	S2033 12V 0.8kW
	[EV1]				01.84-01.84	S2033 12V 0.8kW
					01.85-01.86	S2033 12V 0.8kW
Civic 1.4	[D14A1]		10.87-12.89	A5152	12V 60A	
	[D14Z5]		12.00-09.05	A5076	12V 65A	
	[L13Z1]		01.08-	A5116	12V 90A	

VEHICLE



A/V/i



V/i

HONDA continued

Civic 1.4 16V	[D14A2]	01.95-04.97	A0304	12V 75A			
		01.95-04.97	A5059	12V 70A			
	[D14A7]	01.97-02.01	A5026	75	01.97-02.01	S3063	12 1kW
		04.98-02.01	A0304	12V 75A			
Civic 1.4 i	[D14A8]	01.97-02.01	A5026	75	01.97-02.01	S3063	12 1kW
		04.98-02.01	A0304	12V 75A			
	[D14A2]	09.94-01.97	A5026	75			
		09.94-01.97	A0304	12V 75A			
Civic 1.4 i	[D14A3]	11.95-02.01	A5059	12V 70A			
		11.95-02.01	A5026	75			
		11.95-02.01	A0304	12V 75A			
	[D14A4]	11.95-10.98	A0304	12V 75A			
		11.95-02.01	A5026	75			
		11.95-10.98	A5059	12V 70A			
	[D14A5]	09.95-01.97	A5059	12V 70A			
		09.95-01.97	A5026	75			
		09.95-01.97	A0304	12V 75A			
	[D14Z1]	11.95-02.01	A5026	75			
[D14Z2]	11.95-02.01	A0304	12V 75A				
	11.95-02.01	A5059	12V 70A				
[D14Z6]	02.01-09.05	A5076	12V 65A				
Civic 1.4 i 16V	[D14A1]	01.88-12.92	A5152	12V 60A			
Civic 1.4 i S S	[D14Z5]	02.01-09.05	A5076	12V 65A			
	[D14Z6]	02.01-09.05	A5076	12V 65A			
Civic 1.4 i-VTEC	[L13Z4]	02.12-	A5117	12V 95A			
Civic 1.5					01.88-01.91	S2033	12V 0.8kW
	[ED]	01.72-12.79	A6154R	12V 35A			
Civic 1.5 1500					01.85-01.87	S2033	12V 0.8kW
Civic 1.5 1500 DX					01.84-01.87	S2033	12V 0.8kW
					01.88-01.88	S2033	12V 0.8kW
Civic 1.5 1500 GL					01.84-01.84	S2033	12V 0.8kW
Civic 1.5 1500 S					01.84-01.86	S2033	12V 0.8kW
					01.87-01.87	S2033	12V 0.8kW
Civic 1.5 16V	[D15Z8]				07.97-02.01	S3063	12 1kW
Civic 1.5 CX					01.89-01.91	S2033	12V 0.8kW
	[D15B8]				01.92-01.95	S2033	12V 0.8kW
Civic 1.5 Del Sol S	[D15B7]				01.93-01.95	S2033	12V 0.8kW
Civic 1.5 DX	[D15B2]				01.88-01.91	S2033	12V 0.8kW
	[D15B7]				01.92-01.95	S2033	12V 0.8kW
Civic 1.5 GL	[EW1]				01.86-01.86	S2033	12V 0.8kW
	[EW2]				10.83-10.87	S2033	12V 0.8kW
Civic 1.5 GT	[EW3]				01.85-10.87	S2033	12V 0.8kW
Civic 1.5 GTi	[EW4]				03.86-10.87	S2033	12V 0.8kW
Civic 1.5 i	[D15B2]	10.91-11.95	A5026	70			
		01.92-12.95	A0155	12V 60A			
	[D15B7]	01.94-11.95	A5026	70			
	[D15Z1]	10.91-11.95	A5026	70			
	[D15Z3]	09.94-01.97	A5026	75			
		09.94-01.97	A0304	12V 75A			
Civic 1.5 i 16V	[D15B2]	10.91-11.95	A5026	70			
	[D15Z1]	10.91-11.95	A5026	70			
Civic 1.5 LX	[D15B2]				01.88-01.91	S2033	12V 0.8kW
	[D15B7]				01.92-01.95	S2033	12V 0.8kW
Civic 1.5 SE					01.88-01.88	S2033	12V 0.8kW
Civic 1.5 VX	[D15Z1]				01.92-01.95	S2033	12V 0.8kW
Civic 1.6	[D16V1]	02.01-09.05	A5076	12V 65A	02.01-09.05	S3101	12V 1.0kW
	[D16Y6]	01.94-03.96	A5059	12V 70A			
	[D16Z9]	01.94-01.96	A5026	70			
	[R16A1]	09.05-	A5076	12V 65A			
	09.05-09.05	A5076	12V 65A				
Civic 1.6 16V	[B16A2]	10.91-11.95	A6105	12V 65A			
	[D16B2]	01.97-02.01	A5026	75	01.97-02.01	S3063	12 1kW
		01.97-02.01	A0304	12V 75A			
		04.98-02.01	A0304	12V 75A			
[D16W4]	04.98-02.01	A0304	12V 75A				

VEHICLE



A/V/i



V/i

HONDA continued

	[D16Z6]		10.91-11.95	A5026	70			
	[D16Z7]		10.91-11.95	A5026	70			
Civic 1.6 16V 4x4	[D16A6]		11.87-09.91	A5152	12V 60A			
Civic 1.6 16V ESI	[D16Z6]		10.91-11.95	A5026	70			
Civic 1.6 i	[D16V1]		02.01-09.05	A5076	12V 65A		02.01-12.05	S3101 12V 1.0kW
			02.01-12.05	A5076	12V 65A		02.01-09.05	S3101 12V 1.0kW
	[D16V5]		11.95-02.01	A5026	75			
			11.95-02.01	A0304	12V 75A			
	[D16Y7]		01.94-11.95	A5026	70			
			01.94-11.95	A0304	12V 75A			
			10.98-03.00	A5026	70			
Civic 1.6 i 16V	[B16A1]		10.89-02.92	A6105	12V 65A			
Civic 1.6 i 16V CRX	[B16A2]		03.92-12.98	A6105	12V 65A			
Civic 1.6 i LS	[D16Y3]		09.94-01.97	A0304	12V 75A			
			09.94-01.97	A5026	75			
Civic 1.6 i SR	[D16Y2]		09.94-01.97	A5026	75			
			09.94-01.97	A0304	12V 75A			
Civic 1.6 i VTEC	[D16V6]		11.95-02.01	A5026	70			
	[D16Y8]		03.96-02.01	A5026	70			
Civic 1.6 i-VTEC	[B16A1]		10.89-09.91	A6105	12V 65A			
	[D16V6]		11.95-02.01	A6105	12V 65A			
	[D16Y8]		03.96-03.00	A6105	12V 65A			
Civic 1.6 VTi	[B16A2]		11.95-02.01	A0304	12V 75A			
			11.95-02.01	A5026	75			
Civic 1.6i	[D16Y7]		03.96-03.00	A6105	12V 65A			
Civic 1.7	[D17A6]		02.01-09.05	A5076	12V 65A			
Civic 1.7 CTDi	[4EE-2]		01.02-09.05	A2003	100			
Civic 1.7 i	[D17A8]		05.01-12.05	A5076	12V 65A			
	[D17A9]		05.01-12.05	A5076	12V 65A			
Civic 1.8	[R18A1]		09.05-02.12	A5076	12V 65A			
			01.06-	A5061	12V 90A			
	[R18A2]		01.06-	A5061	12V 90A			
Civic 1.8 16V	[B18C4]						04.98-02.01	S3063 12 1kW
	[D18C4]						01.97-	S3063 12 1kW
Civic 1.8 i VTEC	[R18A1]						01.06-	S9038
						AT	01.06-	S9038
Civic 1.8 i-VTEC	[R18Z4]		02.12-	A5117	12V 95A			
Civic 2.0 Diesel	[20T2N]						04.98-02.01	S6077 12V 1.7kW
	[20T2R]						01.97-02.01	S6077 12V 1.7kW
Civic 2.0 TDiC	[20T2N]						04.98-02.01	S6077 12V 1.7kW
							11.98-10.00	S6047 12V 1.8kW
Civic 2.0 Type R	[K20Z4]		09.06-	A6042	100			
Civic 2.2 CTDi	[N22A2]		01.06-	A6079	130		01.06-	S5144 12V 2kW
Civic 2.4			01.12-	A6233	12V 120A			
Civic CRX 1.6 i 16V Targa	[D16Z6]		03.92-12.95	A5026	70			
Civic Tourer 1.8 i-VTEC	[R18Z4]		01.14-	A5117	12V 95A			
Concerto 1.4	[D14A1]		08.89-10.91	A5152	12V 60A			
			10.89-10.92	A5152	12V 60A			
Concerto 1.6 16V	[D16A8]		08.89-03.95	A0155	12V 60A			
	[D16Z2]		08.89-03.95	A0155	12V 60A			
CR-V 2.0	[K20A4]	AC	07.02-09.06	A5040	12V 70A			
	[R20A9]		10.12-	A6232	12V 130A			
CR-V 2.0 AWD	[R20A9]		10.12-	A6232	12V 130A			
CR-V 2.0i	[R20A2]		01.07-	A6172	12V 100A			
CR-V 2.2 CTDi	[N22A2]		03.05-09.06	A6079	130		02.05-09.06	S5056 12 2kW
							01.07-	S5144 12V 2kW
CR-V 2.2 i CTDi	[N22A2]		01.07-	A6079	130			
CR-V 2.4			01.12-	A6233	12V 120A			
CR-V 2.4 iVtec 4x4			10.06-	A6042	100			
CR-V 2.4 VTEC	[K24A1]		03.02-09.06	A5040	12V 70A			
CRX 1.5	[D15B2]						01.91-01.91	S2033 12V 0.8kW
CRX 1.5 1500							01.84-01.87	S2033 12V 0.8kW
CRX 1.5 1500 HF							01.85-01.87	S2033 12V 0.8kW
							01.88-01.89	S2033 12V 0.8kW
CRX 1.5 DX	[D15B2]						01.88-01.90	S2033 12V 0.8kW

VEHICLE



A/V/i



V/i

HONDA continued							
CRX 1.5 HF	[D15B6]					01.90-01.91	S2033 12V 0.8kW
CRX 1.5 i	[EW3]					10.83-11.86	S2033 12V 0.8kW
Element 2.4 i VTEC	[K24A2]					01.03-	S9039
Engine	[GX390]					01.84-	S9078 12V 0,5kW
Fit 55 1.2						01.84-12.86	S3099 12V 1.2kW
FR-V 1.7	[D17A2]	02.05-	A5076	12V 65A			
FR-V 1.8	[R18A1]	01.07-	A5061	12V 90A			
FR-V 2.0	[K20A9]	02.05-	A5040	12V 70A			
FR-V 2.2 i CTDi	[N22A1]	07.05-	A6079	130		07.05-	S5056 12 2kW
Integra 1.5	[D15A1]					10.85-08.89	S2033 12V 0.8kW
Integra 1.6	[D16A3]					03.86-08.89	S2033 12V 0.8kW
Jazz 1.2	[L12B1]	01.08-	A5116	12V 90A			
Jazz 1.3	[L13Z1]	01.08-	A5116	12V 90A			
Jazz 1.4	[L13Z1]	01.08-	A5116	12V 90A			
Jazz 1.5	[L15A]	01.08-	A5116	12V 90A			
Jazz 55 1.2						01.84-12.86	S3099 12V 1.2kW
Logo 1.3 i	[D13B7]	03.99-03.02	A5059	12V 70A			
Passport 2.6 DX	[4ZE1]					01.94-01.96	S6051 12V 1.2kW
Passport 3.2 EX	[6VD1]					01.94-01.97	S6050 12V 1.4kW
						01.98-01.00	S6050 12V 1.4kW
						01.01-01.02	S6050 12V 1.4kW
Passport 3.2 LX	[6VD1]					01.94-01.97	S6050 12V 1.4kW
						01.98-01.00	S6050 12V 1.4kW
						01.01-01.02	S6050 12V 1.4kW
Pilot 3.5	[J35A6]					01.05-	S5071 24V 5.5kW
Prelude 2.0 i 16V	[F20A4]	01.96-12.99	A6099	12V 90A			
Prelude 2.2 i 16V	[H22A5]	01.96-12.01	A6099	12V 90A			
Ridgeline 3.5		01.06-12.08	A6178	12V 130A			
S2000 2.0 i	[F20C2]	01.99-	A6103	12V 105A			
	[F20C3]	01.99-	A6103	12V 105A			
Shuttle 2.3 i 16V	[F23A7]	01.98-12.01	A6099	12V 90A			
Stream 2.0 16V	[K20A1]	05.01-	A5040	12V 70A			
Wagovan 1.5						01.86-01.86	S2033 12V 0.8kW
	[D15A2]					01.87-01.87	S2033 12V 0.8kW
	[EW1]					01.84-01.85	S2033 12V 0.8kW

HOUGH

Various Models						01.89-	S1065 12V 2.5kW
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HOWO

WD615							S0086 24V 5.5kW
							S0255 24V 5.5kW

HUERLIMANN

6115-XB 6.0	[1000.6W]	01.96-12.00	A9051(LE TRIKA)	12V 85A			
		01.96-12.00	A9051	12V 85A			
6135-XB 6.0	[1000.6WT]	01.96-12.00	A9051(LE TRIKA)	12V 85A			
		01.96-12.00	A9051	12V 85A			
H 305	[1000.3A]						S9052 12 2.7kW
H 306	[1000.3A]						S9052 12 2.7kW
H 307	[1000.3AT]						S9052 12 2.7kW
H 358.4	[1000.3A]						S9052 12 2.7kW
H 361	[1053PA]						S9052 12 2.7kW
H 466	[1000.4W]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
H 476 V	[1000.3WT]						S9052 12 2.7kW
H 488 4.0	[1000.4WT]	01.86-12.90	A9051(LE TRIKA)	12V 85A			
		01.86-12.90	A9051	12V 85A			
H 6190 6.0	[1000.6WTIR]	01.92-12.01	A9051(LE TRIKA)	12V 85A			
		01.92-12.01	A9051	12V 85A			
XA 606	[1000.3W]		A9051(LE TRIKA)	12V 85A			S9052 12 2.7kW
			A9051	12V 85A			
XA 607 4.0	[1000.4W]	01.95-12.00	A9051(LE TRIKA)	12V 85A			
		01.95-12.00	A9051	12V 85A			

VEHICLE



A/v/i



v/i

HUERLIMANN continued							
XA 656	[1000.3WT]		A9051(LE TRIKA)	12V 85A		S9052	12 2.7kW
			A9051	12V 85A			
XN 706	[1000.3A]		A9051(LE TRIKA)	12V 85A		S9052	12 2.7kW
			A9051	12V 85A			
XN 707	[1000.3WT]		A9051(LE TRIKA)	12V 85A		S9052	12 2.7kW
			A9051	12V 85A			
XN 708	[1000.4W]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
XN 709	[1000.4WT]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
XT 6.0	[1000.6W]	01.04-12.09	A9051(LE TRIKA)	12V 85A			
		01.04-12.09	A9051	12V 85A			
XT 908 4.0	[1000.4W]	01.95-01.05	A9051(LE TRIKA)	12V 85A			
		01.95-01.05	A9051	12V 85A			
XT 909 4.0	[1000.4WT]	01.95-12.04	A9051(LE TRIKA)	12V 85A			
		01.95-12.04	A9051	12V 85A			
XT 910.4 4.0	[1000.4WT]	01.95-12.04	A9051(LE TRIKA)	12V 85A			
		01.95-12.04	A9051	12V 85A			
XT 910.6	[1000.4W]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
HY-MAC							
Crawler Excavator 1080	[Cummins V504C]				01.73-	S9051	12 2.7kW
	[Cummins V8-185]				01.73-	S9051	12 2.7kW
Crawler Excavator 1290	[Cummins NH220B]				01.73-	S9051	12 2.7kW
	[CumminsNH221B-1]				01.73-	S9051	12 2.7kW
Crawler Excavator 580C					01.70-	S9051	12 2.7kW
Crawler Excavator 590					01.73-	S9051	12 2.7kW
Crawler Excavator 690					01.73-	S9051	12 2.7kW
Crawler Excavator 880C	[Cummins V504C]				01.73-	S9051	12 2.7kW
	[Cummins V8-185]				01.73-	S9051	12 2.7kW
Excavator 880C	[Volvo]				01.73-	S9051	12 2.7kW
Wheeled Excavator 595					01.73-	S9051	12 2.7kW
Wheeled Excavator 596					01.73-	S9051	12 2.7kW
HYDREMA							
910 Dumptruck 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
HYSTER							
Various Models					01.85-	S6076 S1054 S1057 S5069	12V 2.0kW 12V 2.8kW 12V 2.8kW 12V 2.7kW
HYUNDAI							
360	[6D22.]					S5182	24V 5.5kW
Accent 1.3	[G4E-A]	08.99-	A9008	90		01.00-	S3111(VA LEO)
		08.99-08.03	A9009	80		01.00-	S3118(VA LEO)
		01.00-	A9009	12V 75A		01.00-	S1072(DE LCO)
		01.00-	UD02013 A	12V 75A			
		01.00-	A9093(M ANDO)	12V 75A			
	[G4EH]	07.94-07.99	A9005	90		07.94-07.99	S6017
		10.94-01.00	A9009	12V 75A	CC	07.94-07.99	S5002
		10.94-01.00	UD02013 A	12V 75A		10.94-01.00	S3116(VA LEO)
		10.94-01.00	A9093(M ANDO)	12V 75A		08.02-	S3111(VA LEO)
		10.94-01.00	A9094(M ANDO)	12V 90A		08.02-	S3118(VA LEO)
		08.02-	A9008	90		08.02-	S1072(DE LCO)
		08.02-	A9009	12V 75A			

VEHICLE



A/V/i



V/i

HYUNDAI continued

		08.02-	UD02013 A	12V 75A				
		08.02-	A9093(M ANDO)	12V 75A				
Accent 1.3 i 12V	[G4EH]	10.94-07.99	A9005	90		07.94-07.99	S6017	
		10.94-01.00	A9009	12V 75A	CC	07.94-07.99	S5002	
						10.94-01.00	S3116(VA LEO)	12V 0.9kW
Accent 1.3i 12V	[G4EA]					01.00-12.05	S1072(DE LCO)	12V 0.9kW
Accent 1.4	[G4EE]					01.05-	S1072(DE LCO)	12V 0.9kW
	[G4FA]	01.10-12.12	A3251(VA LEO)	12V 90A				
Accent 1.4 GL		11.05-	A9008	90				
	[G4EE]					11.05-	S3111(VA LEO)	12V 0.9kW
						11.05-	S3118(VA LEO)	12V 0.9kW
						11.05-	S1072(DE LCO)	12V 0.9kW
Accent 1.5		01.95-01.96	A9009	12V 75A		01.95-01.96	S3116(VA LEO)	12V 0.9kW
		01.95-01.96	UD02013 A	12V 75A				
		01.95-01.96	A9093(M ANDO)	12V 75A				
	[G4EB]	01.00-11.05	A9009	12V 75A	CC	01.00-	S6017	
		01.00-11.05	UD02013 A	12V 75A		01.00-	S5002	
		01.00-11.05	A9093(M ANDO)	12V 75A		01.00-11.05	S3111(VA LEO)	12V 0.9kW
		08.02-	A9008	90		01.00-11.05	S3118(VA LEO)	12V 0.9kW
						01.00-11.05	S1072(DE LCO)	12V 0.9kW
						01.00-11.05	S3116(VA LEO)	12V 0.9kW
	[G4EC-G]	09.00-11.05	A9009	12V 75A	CC	09.00-	S5130	12V 1.4kW
		09.00-11.05	UD02013 A	12V 75A		09.00-	S6017	
		09.00-11.05	A9093(M ANDO)	12V 75A		09.00-	S5002	
						09.00-11.05	S3111(VA LEO)	12V 0.9kW
						09.00-11.05	S3118(VA LEO)	12V 0.9kW
						09.00-11.05	S1072(DE LCO)	12V 0.9kW
						09.00-11.05	S3116(VA LEO)	12V 0.9kW
	[G4EK]	10.94-07.99	A9009	12V 75A		10.94-07.99	S3116(VA LEO)	12V 0.9kW
		10.94-01.00	UD02013 A	12V 75A		01.98-01.01	S3116(VA LEO)	12V 0.9kW
		10.94-07.99	UD02013 A	12V 75A				
		10.94-01.00	A9093(M ANDO)	12V 75A				
		10.94-07.99	A9093(M ANDO)	12V 75A				
		10.94-01.00	A9094(M ANDO)	12V 90A				
		01.98-01.01	A9009	12V 75A				
		01.98-01.01	UD02013 A	12V 75A				
		01.98-01.01	A9093(M ANDO)	12V 75A				
		01.98-01.01	A9094(M ANDO)	12V 90A				
		01.02-01.02	A9009	12V 75A				
		01.02-01.02	UD02013 A	12V 75A				
		01.02-01.02	A9093(M ANDO)	12V 75A				
	[G4ER]	10.95-01.00	A9094(M ANDO)	12V 90A				
		12.95-01.00	A9094(M ANDO)	12V 90A				

VEHICLE



A/V/i



V/i

HYUNDAI continued									
Accent 1.5 CRDi	[D3-EA]	01.02-04.02-	A6210	12V 100A		01.01-12.05	S3121	12V 1.7kW	
			A6210	12V 100A					
	[D4FA]	01.05-	A3234(VALEO)	12V 90A					
Accent 1.5 CRDi GLS	[D4FA]					11.05-	S3118(VALEO)	12V 0.9kW	
Accent 1.5 GL		01.95-01.95	A9009	12V 75A		01.95-01.95	S3116(VALEO)	12V 0.9kW	
		01.95-01.95	UD02013 A	12V 75A		01.97-01.97	S3116(VALEO)	12V 0.9kW	
		01.95-01.95	A9093(M ANDO)	12V 75A					
		01.97-01.97	A9009	12V 75A					
		01.97-01.97	UD02013 A	12V 75A					
		01.97-01.97	A9093(M ANDO)	12V 75A					
		01.97-01.97	A9094(M ANDO)	12V 90A					
Accent 1.5 GLS	[D4FA]	11.05-	A3235(VALEO)	12V 120A					
Accent 1.5 GS		01.97-01.97	A9009	12V 75A		01.97-01.97	S3116(VALEO)	12V 0.9kW	
		01.97-01.97	UD02013 A	12V 75A					
		01.97-01.97	A9093(M ANDO)	12V 75A					
		01.97-01.97	A9094(M ANDO)	12V 90A					
Accent 1.5 GT		01.96-01.97	A9009	12V 75A		01.96-01.97	S3116(VALEO)	12V 0.9kW	
		01.96-01.97	UD02013 A	12V 75A					
		01.96-01.97	A9093(M ANDO)	12V 75A					
Accent 1.5 i 12V	[G4EK]	10.94-07.99	A9005	90		07.94-07.99	S6017		
		10.94-01.00	A9009	12V 75A	CC	07.94-07.99	S5002		
						10.94-01.00	S3116(VALEO)	12V 0.9kW	
Accent 1.5 i 16V	[G4FK]	12.95-01.00	A9005	90		12.95-01.00	S5002		
Accent 1.5 L		01.95-01.97	A9009	12V 75A		01.95-01.97	S3116(VALEO)	12V 0.9kW	
		01.95-01.97	UD02013 A	12V 75A					
		01.95-01.97	A9093(M ANDO)	12V 75A					
Accent 1.5i 12V	[G4EB]					01.00-12.05	S1072(DE LCO)	12V 0.9kW	
Accent 1.5i 16V	[G4EC-G]					01.00-12.05	S1072(DE LCO)	12V 0.9kW	
Accent 1.6		01.01-01.01	A9009	12V 75A		01.01-01.01	S3116(VALEO)	12V 0.9kW	
		01.01-01.01	UD02013 A	12V 75A		01.02-01.02	S3111(VALEO)	12V 0.9kW	
		01.01-01.01	A9093(M ANDO)	12V 75A		01.02-01.02	S1072(DE LCO)	12V 0.9kW	
		01.02-01.02	A9009	12V 75A					
		01.02-01.02	UD02013 A	12V 75A					
		01.02-01.02	A9093(M ANDO)	12V 75A					
		[G4ED-G]	12.02-	A9009	80		12.02-	S3111(VALEO)	12V 0.9kW
			12.02-	A9008	90		12.02-11.05	S3111(VALEO)	12V 0.9kW
							12.02-	S3118(VALEO)	12V 0.9kW
							12.02-11.05	S3118(VALEO)	12V 0.9kW
						12.02-	S1072(DE LCO)	12V 0.9kW	
						12.02-11.05	S1072(DE LCO)	12V 0.9kW	
	[G4ED]					01.05-	S1072(DE LCO)	12V 0.9kW	
	[G4FC]	01.10-12.12	A3251(VALEO)	12V 90A					
Accent 1.6 GLS		11.05-	A9008	90					
	[G4ED]					11.05-	S3111(VALEO)	12V 0.9kW	

VEHICLE



A/V/i



V/i

HYUNDAI continued

						11.05-	S3118(VA LEO)	12V 0.9kW
						11.05-	S1072(DE LCO)	12V 0.9kW
Accent 1.6i	[G4ED-G]					01.02-12.05	S1072(DE LCO)	12V 0.9kW
Atos 0.8	(MX)	04.99-07.03	A9029	70				
Atos 1.0	(MX)	03.01-	A9029	70				
Atos 1.0 i	[G4HC-E]	03.01-	A9006	60		03.01-	S3107(VA LEO)	12V 0.8kW
	[G4HC]	02.98-10.02	A9006	60		02.98-03.02	S3107(VA LEO)	12V 0.8kW
Atos 1.0 Prime	(MX)	03.01-	A9029	70				
Atos 1.1	(MX)	03.04-	A9029	70				
	[G4HG]					03.04-	S3107(VA LEO)	12V 0.8kW
Atos 1.1 Prime		09.05-	A9006	60				
	(MX)	06.03-	A9029	70				
Atos 1.3	(MX)	08.03-08.08	A9029	70				
	[G4EAG]					01.03-12.08	S1072(DE LCO)	12V 0.9kW
Atos Prime 1.0 i	[G4HC-E]	03.01-	A9006	60		03.01-	S3107(VA LEO)	12V 0.8kW
	[G4HC]	02.98-	A9006	60		08.99-	S3107(VA LEO)	12V 0.8kW
Atos Prime 1.1	[G4HD]					06.03-	S3118(VA LEO)	12V 0.9kW
Centennial 5.0 GDi						03.09-	S1076(DE LCO)	12V 1.7kW
County	[D4DA]		A9134(M ANDO)	24V 70A				
	[D4DB]		A9134(M ANDO)	24V 70A				
Coupe 1.6	[4G61]	12.96-04.02	A9094(M ANDO)	12V 90A				
	[G4GR]	03.98-04.02	A9094(M ANDO)	12V 90A				
Coupe 1.6 16V	[G4ED-G]	03.02-	A9008	90		03.02-	S3111(VA LEO)	12V 0.9kW
						03.02-	S1072(DE LCO)	12V 0.9kW
	[G4GR]	05.96-05.00	A9005	90		05.96-05.00	S3053	
		05.00-09.01	A9009	80		05.96-09.01	S5002	
						03.98-04.02	S9088	12V 1.2kW
						03.98-04.02	S3103(VA LEO)	12V 1.2kW
						03.98-04.02	S3116(VA LEO)	12V 0.9kW
Coupe 1.6 i 16V	[4G61]	05.96-05.00	A9005	90		05.96-09.01	S3053	
		05.00-09.01	A9009	80		12.96-04.02	S9088	12V 1.2kW
						12.96-04.02	S3103(VA LEO)	12V 1.2kW
Coupe 2.0	[G4DF]	03.01-04.02	A9094(M ANDO)	12V 90A				
	[G4GC-G]	10.01-	A9009	80		03.02-	S3053	
						03.02-	S9088	12V 1.2kW
						03.02-	S3103(VA LEO)	12V 1.2kW
	[G4GF]	08.96-04.02	A9094(M ANDO)	12V 90A				
Coupe 2.0 16V	[G4GF]	08.96-04.02	A9005	90		08.96-04.02	S3053	
		03.01-07.02	A9009	80		08.96-04.02	S9088	12V 1.2kW
		08.02-	A9008	90		08.96-04.02	S3103(VA LEO)	12V 1.2kW
Coupe 2.0 GLS		10.01-07.02	A9009	80				
		08.02-	A9008	90				
	[G4GC-G]					02.03-	S3103(VA LEO)	12V 1.2kW
Coupe 2.7	[G6BA-G]	01.07-	A3217	12V 120A				
Coupe 2.7 V6	[G6BA-G]	03.02-	A3184	12V 110A				
	[G6BA]	01.02-12.03	A3177	12V 110A				
Coupé 1.6	[G4ED-G]					01.02-	S1072(DE LCO)	12V 0.9kW
E County	[D4DA]		A9134(M ANDO)	24V 70A				
	[D4DB]		A9134(M ANDO)	24V 70A				

VEHICLE



A/V/i



V/i

HYUNDAI continued

Elantra 1.5					01.85-01.95	S3116(VA LEO)	12V 0.9kW
Elantra 1.6		01.92-01.95	UD02552 A	12V 75A	01.92-01.95	S5122	12V 1.2kW
		06.11-	A3176		01.92-01.95	S0466	12V 1.2kW
	[D4FB]	02.06-	A3235(VA LEO)	12V 120A			
	[G4ED-G]	06.00-	A9008	90	06.00-	S5002	
	AC	06.00-	A9009	80	06.00-	S3111(VA LEO)	12V 0.9kW
		06.00-	A9009	12V 75A	06.00-	S1072(DE LCO)	12V 0.9kW
		06.00-	UD02013 A	12V 75A	06.00-	S3116(VA LEO)	12V 0.9kW
		06.00-	A9093(M ANDO)	12V 75A	05.03-	S3111(VA LEO)	12V 0.9kW
		05.03-	A9009	12V 75A	05.03-	S1072(DE LCO)	12V 0.9kW
		05.03-	UD02013 A	12V 75A	05.03-	S3116(VA LEO)	12V 0.9kW
		05.03-	A9093(M ANDO)	12V 75A	06.06-	S3076	12V 0.9kW
	[G4FG]				06.11-	S1070(DE LCO)	12V 0.9kW
					06.11-	S3112(VA LEO)	12V 0.9kW
	[G4GA]	09.03-	A9008	90	09.03-	S3111(VA LEO)	12V 0.9kW
				09.03-	S3118(VA LEO)	12V 0.9kW	
				09.03-	S1072(DE LCO)	12V 0.9kW	
Elantra 1.6 CVVT	[G4FC]	06.06-	A3176				
Elantra 1.6 GL		01.92-01.95	UD02552 A	12V 75A	01.92-01.95	S9088	12V 1.2kW
					01.92-01.95	S5122	12V 1.2kW
					01.92-01.95	S0466	12V 1.2kW
					01.92-01.95	S3103(VA LEO)	12V 1.2kW
Elantra 1.6 GLS		01.92-01.94	UD02552 A	12V 75A	01.92-01.94	S0466	12V 1.2kW
Elantra 1.6i 16V	[G4ED]				01.01-12.06	S1072(DE LCO)	12V 0.9kW
Elantra 1.8		01.93-01.95	UD02552 A	12V 75A	01.93-01.95	S5122	12V 1.2kW
		01.96-01.97	A9094(M ANDO)	12V 90A	01.93-01.95	S0466	12V 1.2kW
					01.96-01.97	S9088	12V 1.2kW
					01.96-01.97	S3103(VA LEO)	12V 1.2kW
	[G4BB]	06.00-	A9009	12V 75A	06.00-	S3053	
		06.00-	UD02013 A	12V 75A	06.00-	S9088	12V 1.2kW
		06.00-	A9093(M ANDO)	12V 75A	06.00-	S3103(VA LEO)	12V 1.2kW
	[G4CN]	01.98-01.98	A9094(M ANDO)	12V 90A	01.98-01.98	S9088	12V 1.2kW
					01.98-01.98	S5122	12V 1.2kW
					01.98-01.98	S3103(VA LEO)	12V 1.2kW
[G4GB]	11.02-	A9008	90	06.00-	S3053		
				11.02-	S9088	12V 1.2kW	
				11.02-	S3103(VA LEO)	12V 1.2kW	
Elantra 1.8 GL		01.93-01.95	UD02552 A	12V 75A	01.93-01.95	S0466	12V 1.2kW
Elantra 1.8 GLS		01.93-01.95	UD02552 A	12V 75A	01.93-01.95	S0466	12V 1.2kW
		01.96-01.97	A9094(M ANDO)	12V 90A	01.96-01.97	S9088	12V 1.2kW
					01.96-01.97	S3103(VA LEO)	12V 1.2kW
Elantra 2.0		01.07-12.12	A3233(VA LEO)	12V 90A			
		01.14-	A3233(VA LEO)	12V 90A			
	[G4CP]	01.99-01.99	A9094(M ANDO)	12V 90A	01.99-01.99	S9088	12V 1.2kW
		01.00-01.01	A9094(M ANDO)	12V 90A	01.99-01.99	S3103(VA LEO)	12V 1.2kW



HYUNDAI continued

					01.00-01.01	S9088	12V 1.2kW
					01.00-01.01	S3103(VA LEO)	12V 1.2kW
[G4GC-G]	06.00-	A9009	12V 75A		06.00-	S3053	
	06.00-07.06	A9009	12V 75A		06.00-	S9088	12V 1.2kW
	06.00-	UD02013 A	12V 75A		06.00-	S3103(VA LEO)	12V 1.2kW
	06.00-07.06	UD02013 A	12V 75A		06.00-07.06	S3103(VA LEO)	12V 1.2kW
	06.00-	A9093(M ANDO)	12V 75A				
	06.00-07.06	A9093(M ANDO)	12V 75A				
AC	10.03-	A9008	90				
[G4GC]	06.00-07.06	A9009	12V 75A		06.00-	S9088	12V 1.2kW
	06.00-07.06	UD02013 A	12V 75A		06.00-07.06	S3103(VA LEO)	12V 1.2kW
	06.00-07.06	A9093(M ANDO)	12V 75A		10.03-07.06	S3103(VA LEO)	12V 1.2kW
	10.03-07.06	A9009	12V 75A				
	10.03-07.06	UD02013 A	12V 75A				
	10.03-07.06	A9093(M ANDO)	12V 75A				
Elantra 2.0 CRDi	[D4EA]	A9035	120		04.01-	S6024	
Elantra 2.0 GLS	[G4CP]	A9009	12V 75A		01.02-01.02	S9088	12V 1.2kW
		UD02013 A	12V 75A		01.02-01.02	S3103(VA LEO)	12V 1.2kW
		A9093(M ANDO)	12V 75A		01.03-01.03	S9088	12V 1.2kW
					01.03-01.03	S3103(VA LEO)	12V 1.2kW
Elantra 2.0 GT	[G4CP]	A9009	12V 75A		01.02-	S9088	12V 1.2kW
		UD02013 A	12V 75A		01.02-	S3103(VA LEO)	12V 1.2kW
		A9093(M ANDO)	12V 75A		01.03-01.03	S9088	12V 1.2kW
					01.03-01.03	S3103(VA LEO)	12V 1.2kW
Engine	[D6C]					S9171	24V 6.0kW
Equus 4.6 V8					01.11-	S1079(DE LCO)	12V
Equus 5.0 GDi					03.09-	S1076(DE LCO)	12V 1.7kW
Equus 5.0 V8					01.15-	S1079(DE LCO)	12V
Excel 1.3	[G4DG]	A9009	12V 75A		01.90-01.95	S6017	
		UD02013 A	12V 75A				
		A9093(M ANDO)	12V 75A				
		A9128(M ANDO)	12V 65A				
Excel 1.3i	[G4AE]				01.02-	S1072(DE LCO)	12V 0.9kW
Excel 1.5		A9009	12V 75A				
		UD02013 A	12V 75A				
		A9093(M ANDO)	12V 75A				
		A9127(M ANDO)	12V 75A				
Excel 1.5 CX		A9009	12V 75A		01.93-01.94	S3116(VA LEO)	12V 0.9kW
		UD02013 A	12V 75A				
		A9093(M ANDO)	12V 75A				
		A9127(M ANDO)	12V 75A				
Excel 1.5 CXL		A9009	12V 75A		01.92-01.94	S3116(VA LEO)	12V 0.9kW
		UD02013 A	12V 75A				
		A9093(M ANDO)	12V 75A				
		A9127(M ANDO)	12V 75A				

VEHICLE



A/V/i



V/i

HYUNDAI continued

Excel 1.5 GL		01.90-01.94	A9009	12V 75A				
		01.90-01.94	UD02013 A	12V 75A				
		01.90-01.94	A9093(M ANDO)	12V 75A				
		01.90-01.94	A9127(M ANDO)	12V 75A				
Excel 1.5 GLS		01.90-01.91	A9009	12V 75A				
		01.90-01.91	UD02013 A	12V 75A				
		01.90-01.91	A9093(M ANDO)	12V 75A				
		01.90-01.91	A9127(M ANDO)	12V 75A				
Excel 1.5 GS		01.92-01.94	A9009	12V 75A		01.92-01.94	S3116(VA LEO)	12V 0.9kW
		01.92-01.94	UD02013 A	12V 75A				
		01.92-01.94	A9093(M ANDO)	12V 75A				
		01.92-01.94	A9127(M ANDO)	12V 75A				
Excel 1.5 L		01.91-01.92	A9009	12V 75A				
		01.91-01.92	UD02013 A	12V 75A				
		01.91-01.92	A9093(M ANDO)	12V 75A				
		01.91-01.92	A9127(M ANDO)	12V 75A				
Excel 1.6i	[G4ED]				01.02-	S1072(DE LCO)	12V 0.9kW	
Galloper 2.5	[D4BA]	08.98-	A3246(VA LEO)	12V 90A				
Galloper 2.5 Diesel Intercooler	[D4BH]	02.97-09.02	A9037	12V 90A	AT	02.97-09.02	S5046	12 2kW
		08.98-	A5161	12V 90A		02.97-09.02	S5006	
						08.98-	S5102	12V 2.2kW
						08.98-	S5105	12V 2.2kW
						08.98-	S5140	12V 2.2kW
					08.98-	UD02621S	12V 2.2kW	
Galloper 2.5 Intercooler	[D4BH]	08.98-	A3246(VA LEO)	12V 90A				
Galloper 2.5 TCI Intercooler	[D4BH]	02.97-	A9037	12V 90A	AT	02.97-09.02	S5046	12 2kW
		08.98-	A5161	12V 90A		02.97-09.02	S5006	
						08.98-	S5102	12V 2.2kW
Galloper 2.5 TD	(JK-01)	02.99-	A9037	12V 90A				
	[4D56T]	08.91-	A9037	12V 90A				
	[D4BA]	02.97-	A9037	12V 90A		08.98-	S5102	12V 2.2kW
		01.98-12.01	A3255(VA LEO)	12V 90A				
		08.98-	A5161	12V 90A				
	[D4BF]				08.91-	S5006		
					08.91-	S5005		
Galloper 2.5 TD Intercooler	[4D56T]	08.91-	A9037	12V 90A		08.91-07.98	S5102	12V 2.2kW
						08.91-07.98	S5046	12 2kW
	[D4BH]	01.98-12.02	A3255(VA LEO)	12V 90A	AT	08.91-07.98	S5006	
Galloper 3.0 V6	[G672]	08.91-07.98	A9092(M ANDO)	12V 90A		08.91-07.98	S5019	12V 1.2kW
	[G6AT]	08.91-	A5011	90		02.97-08.01	S5046	12 2kW
		08.98-12.03	A9092(M ANDO)	12V 90A		08.98-	S5102	12V 2.2kW
		08.98-12.03	A9097(M ANDO)	12V 90A				
Genesis 4.6 V8						01.09-	S1076(DE LCO)	12V 1.7kW
						01.11-	S1079(DE LCO)	12V
Genesis 5.0 V8						01.14-	S1079(DE LCO)	12V
Genesis Coupe 3.8 V6	[G6DA]					01.08-	S1075(DE LCO)	12V 1.4kW
Getz 1.1	(TB)	09.02-	A9029	70				
		09.05-	A9029	70				
	[G4HD]					09.02-	S3107(VA LEO)	12V 0.8kW
						09.05-	S3107(VA LEO)	12V 0.8kW

VEHICLE



A/V/i



V/i

HYUNDAI continued

Getz 1.3	[G4E-A]		09.02-	A9008	90	09.02-	S3111(VALEO)	12V 0.9kW
						09.02-	S3118(VALEO)	12V 0.9kW
						09.02-	S1072(DE LCO)	12V 0.9kW
						09.03-	S3111(VALEO)	12V 0.9kW
						09.03-	S3118(VALEO)	12V 0.9kW
						09.03-	S1072(DE LCO)	12V 0.9kW
Getz 1.4	[G4EE-G] [G4EE]		08.05-	A9008	90	01.05-	S1072(DE LCO)	12V 0.9kW
						08.05-	S3111(VALEO)	12V 0.9kW
						08.05-	S3118(VALEO)	12V 0.9kW
Getz 1.5	[D4FA]		08.05-	A3235(VALEO)	12V 120A			
Getz 1.5 CRDi	[D3-EA] [D4FA]		03.03-	A6210	12V 100A	01.03-12.05	S3121	12V 1.7kW
			01.05-12.09	A3234(VALEO)	12V 90A			
Getz 1.5 CRDi GLS	[D4FA]		07.04-08.05	A6210	12V 100A			
			08.05-	A6210	12V 100A			
Getz 1.6	G4ED-G [G4ED-G]					01.02-12.09	S1072(DE LCO)	12V 0.9kW
						09.02-	S3111(VALEO)	12V 0.9kW
						09.02-	S3118(VALEO)	12V 0.9kW
						09.02-	S1072(DE LCO)	12V 0.9kW
Grand Santa Fe 2.2 CRDi						06.13-	S1081(DE LCO)	12V 2.0kW
Grandeur 2.2	[D4EB]		06.06-	A6223(DENSO)	12V 120A			
Grandeur 2.2 CRDi	[D4EB]		06.06-	A3173	12V 120A	06.06-	S6024	
Grandeur 3.3	[G6DB]					06.11-	S1080(DE LCO)	12V 2.2kW
						01.05-	S1073(DE LCO)	12V 1.4kW
H-1			01.07-	A3244(VALEO)	12V 110A			
H-1 2.4	[G4CS]		10.97-	A5011	90	10.97-	S5020	
						03.00-	S0466	12V 1.2kW
H-1 2.4 Starex	[G4CS]		10.97-	A5011	90	10.97-	S5020	
H-1 2.4 Starex 4WD	[G4CS]		10.97-	A9010	75	10.97-	S5020	
H-1 2.5 CRDi	[D4CB]		11.02-	A9019	110			
			01.08-	A6219(DENSO)	12V 110A	11.02-	S3062	12 2.2kW
H-1 2.5 CRDi Starex			12.02-	A9019	110	11.10-	S3115(VALEO)	12V 2.2kW
						12.02-	S3062	12 2.2kW
H-1 2.5 CRDi Starex 4WD			12.02-	A9019	110	06.06-	S5026	
H-1 2.5 Diesel	[D4BH]					06.00-10.05	S5102	12V 2.2kW
H-1 2.5 Diesel Starex	[D4BB]	AC	10.97-	A9001	110	10.97-	S5006	
						10.97-	S5005	
H-1 2.5 TD	[D4BF]	AC	03.00-09.00	A9001	110	03.00-09.00	S5105	12V 2.2kW
						03.00-09.00	S5005	
						03.00-09.00	S5140	12V 2.2kW
						03.00-09.00	UD02621S	12V 2.2kW
						08.03-	S5026	
						03.00-09.00	S5005	
[D4BH]	AC		03.00-03.00-	A9001 A5003	110 90	10.97-	S5005	
						03.00-	S5102	12V 2.2kW
						03.00-07.03	S5046	12 2kW
						03.00-	S5105	12V 2.2kW
						03.00-07.03	S5006	
						03.00-09.00	S5006	

AT
CC

VEHICLE



A/V/i



V/i

HYUNDAI continued

							03.00-	S5140	12V 2.2kW
							03.00-	UD02621S	12V 2.2kW
							10.01-	S5105	12V 2.2kW
							10.01-	S5140	12V 2.2kW
							10.01-	UD02621S	12V 2.2kW
							08.03-	S5026	
H-1 2.5 TD Starex	[D4BF]	AC	10.97-	A9001	110	CC	10.97-	S5006	
	[D4BH]	AC	10.99-	A9001	110	AT	10.99-07.03	S5006	
							11.01-	S5006	
							11.01-	S5005	
							06.02-07.03	S5046	12 2kW
H-1 2.5 TD Starex 4WD		AC	03.01-	A9001	110		03.01-	S5046	12 2kW
			03.01-	A5003	90	AT	03.01-	S5006	
			11.01-	A9001	110		11.01-	S5005	
							11.01-	S5006	
H-1 Starex 2.4	[G4JS]						06.01-12.06	S0466	12V 1.2kW
H100 2.4	[G4CS]		01.97-03.00	A5011	90		01.97-03.00	S5020	
							01.97-03.00	S0466	12V 1.2kW
H100 2.5	[D4BA]		07.93-12.94	A9099(M ANDO)	12V 65A				
			07.93-12.94	A9136(M ANDO)	12V 65A				
			12.94-03.00	A9099(M ANDO)	12V 65A				
			12.94-03.00	A9136(M ANDO)	12V 65A				
	[D4BF]		07.93-03.00	A9099(M ANDO)	12V 65A				
			07.93-03.00	A9136(M ANDO)	12V 65A				
	[D4BX]		07.93-12.94	A9099(M ANDO)	12V 65A				
			07.93-12.94	A9136(M ANDO)	12V 65A				
H100 2.5 Diesel	[D4BA]	Without ABS	07.93-03.00	A9007	65		07.93-12.94	S5105	12V 2.2kW
			07.93-09.96	A2002	65		07.93-03.00	S5005	
							07.93-12.94	S5140	12V 2.2kW
							07.93-12.94	UD02621S	12V 2.2kW
							07.94-03.00	S5006	
							12.94-03.00	S5105	12V 2.2kW
							12.94-03.00	S5140	12V 2.2kW
							12.94-03.00	UD02621S	12V 2.2kW
	[D4BB]	Without ABS	07.94-03.00	A9007	65		12.94-03.00	S5105	12V 2.2kW
			10.97-08.02	A9007	75		12.94-08.02	S5006	
							12.94-03.00	S5140	12V 2.2kW
	[D4BX]		07.93-12.94	A9007	65		07.93-12.94	S5105	12V 2.2kW
			07.93-12.94	A2002	65		07.93-12.94	S5006	
							07.93-12.94	S5140	12V 2.2kW
							07.93-12.94	UD02621S	12V 2.2kW
H100 2.5 TD	[D4BF]		07.93-03.00	A9007	65		07.93-03.00	S5105	12V 2.2kW
			07.93-03.00	A2002	65		07.93-03.00	S5006	
							07.93-03.00	S5140	12V 2.2kW
							07.93-03.00	UD02621S	12V 2.2kW
H100 P 2.4	[G4CS]		07.93-06.97	A9010	75		07.93-03.00	S5020	
			06.97-03.00	A5011	90 ^		07.93-03.00	S0466	12V 1.2kW
H100 P 2.5	[D4BA]		07.93-12.94	A9099(M ANDO)	12V 65A				
			07.93-12.94	A9136(M ANDO)	12V 65A				
	[D4BX]		07.93-12.94	A9099(M ANDO)	12V 65A				
			07.93-12.94	A9136(M ANDO)	12V 65A				
H100 P 2.5 Diesel	[D4BA]	Without ABS	07.93-03.00	A9007	65		07.93-12.94	S5105	12V 2.2kW
			07.93-09.96	A2002	65		07.93-03.00	S5006	
							07.93-03.00	S5005	
							07.93-12.94	S5140	12V 2.2kW
							07.93-12.94	UD02621S	12V 2.2kW
	[D4BX]		07.93-12.94	A2002	65		07.93-12.94	S5105	12V 2.2kW
							07.93-12.94	S5006	
							07.93-12.94	S5140	12V 2.2kW

VEHICLE



A/V/i



V/i

HYUNDAI continued

					07.93-12.94	UD02621S	12V 2.2kW
HD 270			A9132(M ANDO)	24V 70A			
HD 65 3.3	[D4AL]				09.06-	S9154	24V 5kW
HD 65 3.5	[D4AF]				09.06-	S9154	24V 5kW
HD 65 3.9	[D4DB]				09.06-	S9154	24V 5kW
	[D4DC]				09.06-	S9154	24V 5kW
	[D4DD]				09.06-	S9154	24V 5kW
HD 72 3.9	[D4DB]				09.06-	S3105(VA LEO)	24V 5.0kW
	[D4DC]				09.06-	S3105(VA LEO)	24V 5.0kW
HD 78 3.9	[D4DA]				09.06-	S3105(VA LEO)	24V 5.0kW
HD35			A9132(M ANDO)	24V 70A			
HD65			A9098	24V 70A			
			A3145(VA LEO)	24V 50A			
HD72			A9098	24V 70A			
			A3145(VA LEO)	24V 50A			
HD78			A9098	24V 70A			
			A3145(VA LEO)	24V 50A			
Highway Van 2.7 24V	[G6BA]	01.00-	A3177	12V 110A			
i10 1.1		01.08-	A9029	70			
	[G4HG]				12.07-	S3107(VA LEO)	12V 0.8kW
					01.08-	S3107(VA LEO)	12V 0.8kW
					04.11-	S3107(VA LEO)	12V 0.8kW
i10 1.1 CRDi	[D3FA]	01.08-	A3234(VA LEO)	12V 90A			
i10 1.2	[G4LA]	01.08-12.10	A3172	12V 70A	01.08-	S3082	12V 0.8kW
i20 1.1	[D3FA]	03.12-	A3235(VA LEO)	12V 120A			
i20 1.2	[G4LA]	01.08-12.10	A3172	12V 70A	01.08-	S3082	12V 0.8kW
i20 1.4	[D4FC]	08.09-	A3235(VA LEO)	12V 120A			
	[G4FA]	09.08-	A3176				
		01.10-12.12	A3251(VA LEO)	12V 90A			
i20 1.4 CRDi	[D4FC]	01.08-12.10	A3234(VA LEO)	12V 90A	01.10-	S9075	12V 1.7kW
i20 1.6	[G4FA]	01.10-12.12	A3251(VA LEO)	12V 90A			
	[G4FC]	09.08-	A3176				
i20 1.6 CRDi	[D4FB]	01.08-12.10	A3234(VA LEO)	12V 90A	01.10-	S9075	12V 1.7kW
i30 1.4	[G4FA]	10.07-	A3176		09.08-	S3076	12V 0.9kW
		01.09-12.09	A3251(VA LEO)	12V 90A	11.11-	S1070(DE LCO)	12V 0.9kW
					11.11-	S3112(VA LEO)	12V 0.9kW
i30 1.4	[G4FA]				06.12-	S1070(DE LCO)	12V 0.9kW
					06.12-	S3112(VA LEO)	12V 0.9kW
i30 1.6	[D4FB]	10.07-11.11	A3235(VA LEO)	12V 120A			
		10.07-	A3235(VA LEO)	12V 120A			
		01.10-	A3235(VA LEO)	12V 120A			
	[G4FC]	10.07-	A3176		10.07-06.08	S3076	12V 0.9kW
		02.08-	A3176		01.12-	S1070(DE LCO)	12V 0.9kW
		01.09-12.09	A3251(VA LEO)	12V 90A	01.12-	S3112(VA LEO)	12V 0.9kW
i30 1.6	[G4FG]				06.12-	S1070(DE LCO)	12V 0.9kW
					06.12-	S3112(VA LEO)	12V 0.9kW
i30 1.6 CRDi	[D4FB]	01.09-12.12	A3192(VA LEO)	12V 120A	01.10-	S9075	12V 1.7kW



HYUNDAI continued

		01.11-	A3192(VA LEO)	12V 120A				
i30 1.6 GDi	[G4FD]					11.11-	S1070(DE LCO)	12V 0.9kW
						11.11-	S3112(VA LEO)	12V 0.9kW
	[G4FG]					11.11-	S1070(DE LCO)	12V 0.9kW
						11.11-	S3112(VA LEO)	12V 0.9kW
i30 1.6 GDi	[G4FD]					06.12-	S1070(DE LCO)	12V 0.9kW
						06.12-	S3112(VA LEO)	12V 0.9kW
i30 2.0	[D4EA]	10.07-	A6223(DE NSO)	12V 120A				
		10.07-11.11	A6223(DE NSO)	12V 120A				
		10.08-06.12	A6223(DE NSO)	12V 120A				
	[G4GC-G]	10.07-	A3233(VA LEO)	12V 90A				
i30 2.0 CRDi	[D4EA]	10.07-11.11	A3173	12V 120A		10.07-11.11	S3081	12V 2.0kW
		10.07-	A3173	12V 120A		10.08-06.12	S3081	12V 2.0kW
		10.08-06.12	A3173	12V 120A				
i30 CW 1.4	[G4FA]	10.07-06.12	A3176			10.07-06.12	S1070(DE LCO)	12V 0.9kW
		11.09-06.12	A3176			10.07-06.12	S3112(VA LEO)	12V 0.9kW
i30 CW 1.6	[D4FB]	02.08-06.12	A3235(VA LEO)	12V 120A				
		01.10-06.12	A3235(VA LEO)	12V 120A				
	[G4FC]	02.08-06.12	A3176			02.08-06.08	S3076	12V 0.9kW
i30 CW 2.0	[D4EA]	02.08-06.12	A6223(DE NSO)	12V 120A				
	[G4GC-G]	02.08-06.12	A3233(VA LEO)	12V 90A				
i30 CW 2.0 CRDi	[D4EA]	02.08-06.12	A3173	12V 120A				
i40 1.6 GDi	[G4FD]					03.12-	S1070(DE LCO)	12V 0.9kW
						03.12-	S3112(VA LEO)	12V 0.9kW
i40 CW 1.6 GDi	[G4FD]					07.11-	S1070(DE LCO)	12V 0.9kW
						07.11-	S3112(VA LEO)	12V 0.9kW
ix20 1.4	[G4FA]	01.10-12.09	A3251(VA LEO)	12V 90A				
		11.10-	A3172	12V 70A				
ix20 1.4 CRDi	[D4FC]					01.11-	S9075	12V 1.7kW
ix20 1.4 CRDi	[D4FC]	01.11-	A3192(VA LEO)	12V 120A				
ix20 1.6	[G4FC]	01.10-12.09	A3251(VA LEO)	12V 90A				
		11.10-	A3172	12V 70A				
ix20 1.6 CRDi	[D4FB]					01.11-	S9075	12V 1.7kW
ix20 1.6 CRDi	[D4FB]	01.11-	A3192(VA LEO)	12V 120A				
ix35 2.0	[G4KD]	01.10-	A3239(VA LEO)	12V 110A				
ix35 2.0 CRDi	[D4HA]	01.10-	A3238(VA LEO)	12V 150A		01.10-	S1081(DE LCO)	12V 2.0kW
ix35 2.0 CRDi 4x4	[D4HA]					01.10-	S1081(DE LCO)	12V 2.0kW
ix55 3.8 V6						01.11-	S1078(DE LCO)	12V 1.2kW
L 300 2.5	[4D56]	11.86-02.06	A9100	12V 75A				
		11.86-	A9100	12V 75A				
Lantra 1.5	[G4EK]	12.96-09.00	UD02013 A	12V 75A				
		12.96-09.00	A9093(M ANDO)	12V 75A				
		12.96-09.00	A9094(M ANDO)	12V 90A				
		04.97-	UD02013 A	12V 75A				
		04.97-	A9093(M ANDO)	12V 75A				

VEHICLE



A/V/i



V/i

HYUNDAI continued

Lantra 1.5 12V	[G4EK]	12.96-	A9005	90		12.96-	S5002		
		12.96-09.00	A9009	12V 75A		12.96-09.00	S3116(VALEO)	12V 0.9kW	
		04.97-	A9009	12V 75A		04.97-	S3116(VALEO)	12V 0.9kW	
Lantra 1.5 i	[G15B]	10.90-11.95	A9127(M ANDO)	12V 75A		10.90-11.95	S5002		
		10.90-11.95	A9128(M ANDO)	12V 65A		10.90-11.95	S3116(VALEO)	12V 0.9kW	
	[G4DJ]	10.90-11.95	A9127(M ANDO)	12V 75A		10.90-11.95	S5002		
		10.90-11.95	A9128(M ANDO)	12V 65A		10.90-11.95	S3116(VALEO)	12V 0.9kW	
Lantra 1.6	[4G61]	11.95-09.00	UD02013 A	12V 75A					
		11.95-09.00	A9093(M ANDO)	12V 75A					
		11.95-09.00	A9094(M ANDO)	12V 90A					
		02.96-	UD02013 A	12V 75A					
		02.96-	A9093(M ANDO)	12V 75A					
		02.96-	A9094(M ANDO)	12V 90A					
	[G4CR]	10.90-11.95	UD02552 A	12V 75A					
	[G4GR]	11.95-09.00	A9005	90			11.95-09.00	S3053	
		11.95-09.00	A9009	12V 75A			11.95-09.00	S9088	12V 1.2kW
		11.95-09.00	UD02013 A	12V 75A			11.95-09.00	S3103(VALEO)	12V 1.2kW
		11.95-09.00	A9093(M ANDO)	12V 75A			02.96-	S9088	12V 1.2kW
		11.95-09.00	A9094(M ANDO)	12V 90A			02.96-	S3103(VALEO)	12V 1.2kW
		02.96-	A9009	12V 75A					
02.96-		UD02013 A	12V 75A						
02.96-	A9093(M ANDO)	12V 75A							
02.96-	A9094(M ANDO)	12V 90A							
Lantra 1.6 16V	[4G61]	11.95-09.00	A9005	90		11.95-09.00	S3053		
		11.95-09.00	A9009	12V 75A		11.95-09.00	S9088	12V 1.2kW	
		02.96-	A9009	12V 75A		11.95-09.00	S3103(VALEO)	12V 1.2kW	
						02.96-	S9088	12V 1.2kW	
				02.96-	S3103(VALEO)	12V 1.2kW			
Lantra 1.6 i 16V	[G4CR]	10.90-11.95	A5027	90	AT	10.90-10.91	S5020		
						10.90-04.95	S5020		
						10.90-11.95	S5122	12V 1.2kW	
						10.90-11.95	S0466	12V 1.2kW	
				AT	11.91-04.95	S5068	12V 1.2kW		
Lantra 1.8	[G4CN]	10.90-11.95	UD02552 A	12V 75A					
	[G4GM]	11.95-09.00	UD02013 A	12V 75A					
		11.95-09.00	A9093(M ANDO)	12V 75A					
		11.95-09.00	A9094(M ANDO)	12V 90A					
		02.96-	UD02013 A	12V 75A					
		02.96-	A9093(M ANDO)	12V 75A					
02.96-	A9094(M ANDO)	12V 90A							
Lantra 1.8 16V	[G4GM]	11.95-09.00	A9005	90		11.95-09.00	S3053		
		11.95-09.00	A9009	12V 75A		11.95-09.00	S9088	12V 1.2kW	
		02.96-	A9009	12V 75A		11.95-09.00	S3103(VALEO)	12V 1.2kW	
						AT	02.96-09.00	S5068	12V 1.2kW
							02.96-	S9088	12V 1.2kW
					02.96-	S3103(VALEO)	12V 1.2kW		

VEHICLE



A/V/i



V/i

HYUNDAI continued

Lantra 1.8 i 16V	[G4CN]	06.92-04.95	A5027	90	AT	10.90-11.95	S5122	12V 1.2kW	
						10.90-11.95	S0466	12V 1.2kW	
						06.92-04.95	S5068	12V 1.2kW	
						06.92-04.95	S5020		
Lantra 1.9 Diesel	[DJY]	03.98-09.00	A3022	95		03.98-09.00	S5060	12V 1.7kW	
						03.98-09.00	S3002		
						03.98-09.00	S0309	12V 1.7kW	
Lantra 2.0	[G4GF]	08.96-09.00	UD02013 A	12V 75A					
			A9093(M ANDO)	12V 75A					
			A9094(M ANDO)	12V 90A					
			UD02013 A	12V 75A					
			A9093(M ANDO)	12V 75A					
			A9094(M ANDO)	12V 90A					
Lantra 2.0 16V	[G4GF]	08.96-09.00	A9005	90	AT	08.96-09.00	S5068	12V 1.2kW	
						08.96-09.00	S3053		
						12.96-	S9088	12V 1.2kW	
						12.96-	S3103(VA LEO)	12V 1.2kW	
Lantra 2.0 16V	[G4GF]	08.96-09.00	A9009	12V 75A	AT	08.96-09.00	S9088	12V 1.2kW	
						08.96-09.00	S3103(VA LEO)	12V 1.2kW	
						12.96-	S9088	12V 1.2kW	
						12.96-	S3103(VA LEO)	12V 1.2kW	
Libero		01.07-	A3244(VA LEO)	12V 110A					
Matrix 1.5	[D4FA]	12.04-	A3235(VA LEO)	12V 120A					
Matrix 1.5 CRDi	[D3-EA]	10.01-	A6210	12V 100A		01.01-12.06	S3121	12V 1.7kW	
						10.01-	S3111(VA LEO)	12V 0.9kW	
						10.01-	S1072(DE LCO)	12V 0.9kW	
	[D4FA]	01.04-	A3234(VA LEO)	12V 90A					
Matrix 1.5 VGT	[D4FA]	08.05-	A3235(VA LEO)	12V 120A					
Matrix 1.6	G4ED					01.01-	S1072(DE LCO)	12V 0.9kW	
						[G4ED-G]	06.01-	S3111(VA LEO)	12V 0.9kW
							06.01-	S3118(VA LEO)	12V 0.9kW
							06.01-	S1072(DE LCO)	12V 0.9kW
	[G4ED-L]					01.02-12.05	S3118(VA LEO)	12V 0.9kW	
Matrix 1.8	[G4GB-G]	06.01-	A9009	80		06.01-	S3053		
		06.01-	A9008	90		06.01-	S9088	12V 1.2kW	
		06.01-	A9009	12V 75A		06.01-	S3103(VA LEO)	12V 1.2kW	
		06.01-	UD02013 A	12V 75A					
		06.01-	A9093(M ANDO)	12V 75A					
Pony 1.2						06.74-09.85	S5002		
Pony 1.3	[G13B]	10.85-09.89	A9128(M ANDO)	12V 65A		10.85-09.89	S5002		
	[G4DG]	10.89-01.95	A9127(M ANDO)	12V 75A		10.89-01.95	S6017		
						01.90-01.95	S5002		
Pony 1.4						08.77-09.85	S5002		
Pony 1.5	[G15B]	10.85-09.89	A9128(M ANDO)	12V 65A	CC	10.85-01.95	S6017		
		10.89-01.95	A9127(M ANDO)	12V 75A		10.85-11.91	S5002		
		10.89-01.95	A9128(M ANDO)	12V 65A		01.90-01.95	S5002		
		01.90-01.95	A9127(M ANDO)	12V 75A					
		01.90-01.95	A9128(M ANDO)	12V 65A					
		[G4DJ]	10.85-09.89	A9128(M ANDO)		12V 65A		10.85-09.89	S5002



HYUNDAI continued

		10.89-01.95	A9127(M ANDO)	12V 75A		10.89-01.95	S6017	
		10.89-01.95	A9128(M ANDO)	12V 65A	AT	10.89-11.91	S5002	
		01.90-01.95	A9127(M ANDO)	12V 75A		10.89-01.95	S3116(VALEO)	12V 0.9kW
		01.90-01.95	A9128(M ANDO)	12V 65A		01.90-01.95	S3116(VALEO)	12V 0.9kW
Pony 1.5 i	[G15B]	10.89-01.95	A9127(M ANDO)	12V 75A	AT	10.89-11.91	S5002	
		10.89-01.95	A9128(M ANDO)	12V 65A		01.90-01.95	S6017	
		01.90-01.95	A9127(M ANDO)	12V 75A	CC	01.90-01.95	S5002	
		01.90-01.95	A9128(M ANDO)	12V 65A				
	[G4DJ]	10.89-01.95	A9127(M ANDO)	12V 75A		10.89-01.95	S6017	
		10.89-01.95	A9128(M ANDO)	12V 65A		10.89-11.91	S5002	
		01.90-01.95	A9127(M ANDO)	12V 75A		10.89-01.95	S3116(VALEO)	12V 0.9kW
		01.90-01.95	A9128(M ANDO)	12V 65A	AT	01.90-11.91	S5002	
						01.90-01.95	S3116(VALEO)	12V 0.9kW
Porter 2.4	[G4CS]					03.96-04.04	S0466	12V 1.2kW
Porter 2.5 CRDi						02.03-04.04	S3062	12 2.2kW
	[D4CB]	02.03-04.04	A9102(M ANDO)	12V 110A				
Porter Pickup 2.5 CRDi	[D4CB]					02.03-04.04	S3115(VALEO)	12V 2.2kW
Santa Fe 2.0	[G4BP]					08.01-	S5130	12V 1.4kW
Santa Fe 2.0 CRDi	[D4HA]	01.12-	A3238(VALEO)	12V 150A		12.10-	S1081(DE LCO)	12V 2.0kW
Santa Fe 2.0 CRDi 4WD	[D4HA]					09.12-	S1081(DE LCO)	12V 2.0kW
Santa Fe 2.0 CRDi 4x4	[D4HA]					12.10-	S1081(DE LCO)	12V 2.0kW
Santa Fe 2.2 CRDi	[D4HB]	01.09-12.12	A3238(VALEO)	12V 150A		01.09-	S1081(DE LCO)	12V 2.0kW
		01.12-	A3238(VALEO)	12V 150A				
Santa Fe 2.2 CRDi 4x4	[D4HB]					01.09-	S1081(DE LCO)	12V 2.0kW
Santa Fe 2.4						01.01-01.02	S5130	12V 1.4kW
Santa Fe 2.7						01.01-01.02	S3102(VALEO)	12V 1.2kW
Santa Fe 2.7 V6	[G6EA]					01.06-	S3106(VALEO)	12V 1.2kW
Santa Fe 2.7 V6 4WD	[G6BA-G]	02.01-02.01-	A3184 A3217	12V 110A 12V 120A				
Santa Fé 2.0	[G4BP]	08.01-09.02	A9017	95				
Santa Fé 2.0 CRDi	[D4EA]	08.01-	A9035	120		08.01-	S6024	
Santa Fé 2.0 CRDi 4WD	[D4EA-V]	08.03-	A9035	120		08.03-	S6024	
	[D4EA]	04.01-	A9035	120		04.01-	S6024	
Santa Fé 2.0 CRDi 4x4		11.03-02.06	A9035	120				
Santa Fé 2.2 CRDi		10.05-	A9035	120		10.05-	S6024	
	[D4EB]	03.06-	A9035	120				
Santa Fé 2.2 CRDi 4WD						10.05-	S6024	
	[D4EB]	10.05-	A9035	120				
Santa Fé 2.2 CRDi 4WD GLS						03.06-	S6024	
	[D4EB]	03.06-	A9035	120				
Santa Fé 2.2 CRDi 4x4						03.06-	S6024	
	[D4EB]	03.06-	A9035	120				
Santa Fé 2.2 CRDi GLS						03.06-	S6024	
	[D4EB]	03.06-	A9035	120				
Santa Fé 2.4 16V	[G4JS-G]	02.00-09.02	A9017	95				
Santa Fé 2.4 16V 4WD	[G4JS-G]	02.00-	A9017	95				
Santa Fé 2.7 V6 4WD	[G6BA-G]					02.01-	S9148(MANDON)	12V 1.2kW
Santamo 2.0	[G4CP]	05.99-	UD02552 A	12V 75A	AT	10.98-10.02	S5068	12V 1.2kW
Santamo 2.0 16V		05.99-12.02	A5027	90		05.99-12.02	S5020	
						05.99-12.02	S5002	
	[G4CP]					05.99-	S5122	12V 1.2kW

VEHICLE



A/V/i



V/i

HYUNDAI continued

					05.99-	S0466	12V 1.2kW	
Santamo 2.0 16V 4WD		05.99-12.02	A5027	90	05.99-12.02	S5020		
					05.99-12.02	S5002		
	[G4CP]				05.99-	S0466	12V 1.2kW	
Santamo 2.0 4WD	[G4CP]	05.99-	UD02552 A	12V 75A				
Satellite 2.4 i	[G4CS]	10.97-	A5011	90	10.97-	S5020		
					10.97-	S0466	12V 1.2kW	
Satellite 2.5 TD	[4D56TC]	10.97-	A9001	110				
Scoupe 1.5		01.91-01.92	A9127(M ANDO)	12V 75A				
		01.93-01.95	A9009	12V 75A				
		01.93-01.95	UD02013 A	12V 75A				
		01.93-01.95	A9093(M ANDO)	12V 75A				
		[G4EK-TC]	04.91-05.96	UD02013 A	12V 75A			
			04.91-05.96	A9093(M ANDO)	12V 75A			
Scoupe 1.5 i	[G15B]	02.90-05.96	A9127(M ANDO)	12V 75A	02.90-06.92	S5002		
					AT 11.91-06.92	S5002		
	[G4DJ]	02.90-05.96	A9127(M ANDO)	12V 75A	02.90-05.96	S6017		
		02.90-05.96	A9128(M ANDO)	12V 65A	AT 02.90-10.91	S5002		
					PS 02.90-05.96	S5002		
					02.90-05.96	S3116(VA LEO)	12V 0.9kW	
	[G4EK]				04.92-05.96	S6017		
					04.92-05.96	S5002		
					04.92-05.96	S3116(VA LEO)	12V 0.9kW	
Scoupe 1.5 i Turbo	[G4EK-TC]	04.91-05.96	A9009	12V 75A	04.91-05.95	S5002		
Scoupe 1.5 LS		01.91-01.92	A9127(M ANDO)	12V 75A				
		01.93-01.93	A9009	12V 75A				
		01.93-01.93	UD02013 A	12V 75A				
		01.93-01.93	A9093(M ANDO)	12V 75A				
		01.94-01.95	A9009	12V 75A				
		01.94-01.95	UD02013 A	12V 75A				
		01.94-01.95	A9093(M ANDO)	12V 75A				
Scoupe 1.5 Turbo		01.93-01.95	A9009	12V 75A				
Sedona 3.5					01.13-	S1078(DE LCO)	12V 1.2kW	
Sonata 1.8 GLS					AT 07.96-05.98	S5068	12V 1.2kW	
	[G4DM]				07.96-05.98	S5130	12V 1.4kW	
Sonata 1.8 i		05.93-06.98	A5027	90	AT 08.88-05.89	S5002		
					09.88-06.98	S5068	12V 1.2kW	
					05.89-06.98	S5020		
		[4G62]			09.88-10.93	S5122	12V 1.2kW	
					09.88-10.93	S0466	12V 1.2kW	
		[G4CM]			05.93-06.98	S5122	12V 1.2kW	
				05.93-06.98	S0466	12V 1.2kW		
Sonata 2.0		01.92-01.97	UD02552 A	12V 75A	01.92-01.97	S0466	12V 1.2kW	
	[D4EA]	03.09-	A6223(DE NSO)	12V 120A				
	[G4CP-DM]	06.96-06.98	UD02552 A	12V 75A				
	[G4CP-U]	01.91-10.93	A9108(M ANDO)	12V 75A				
	[G4CP]	09.88-08.91	A9108(M ANDO)	12V 75A	01.98-01.98	S0466	12V 1.2kW	
		06.94-08.96	UD02552 A	12V 75A				
		08.96-06.98	UD02552 A	12V 75A				
		01.98-01.98	UD02552 A	12V 75A				
		[G4JP-EG]				10.01-11.04	S5130	12V 1.4kW

VEHICLE



A/V/i



V/i

HYUNDAI continued								
Sonata 2.0 16V	[G4JP-G]	06.98-10.01	A5044	12V 100A		06.98-10.01	S5130	12V 1.4kW
Sonata 2.0 CRDi						02.06-	S6024	
	[D4EA]	02.06- 03.09-	A9035 A3173	120 12V 120A				
Sonata 2.0 GL		01.92-01.97	UD02552 A	12V 75A		01.92-01.97	S0466	12V 1.2kW
Sonata 2.0 GLS		01.92-01.94	UD02552 A	12V 75A		01.92-01.94	S0466	12V 1.2kW
Sonata 2.0 i	[G4CP-U]	08.96-06.98	A5027	90		09.88-05.89 05.89-06.98 05.89-10.93 01.91-10.93 01.91-10.93 01.91-10.93 08.96-06.98	S5002 S5068 S5020 S5068 S5002 S0466 S5020	12V 1.2kW 12V 1.2kW 12V 1.2kW
					AT			
					AT			
	[G4CP]	06.94-08.96	A5027	90		09.88-08.91 09.88-08.91 06.94-08.96 06.94-08.96 06.94-08.96 06.94-08.96 08.96-06.98 08.96-06.98	S5122 S0466 S5068 S5020 S5122 S0466 S5122 S0466	12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW
					AT			
Sonata 2.0 i 16V	[G4CP-DM]	06.96-06.98	A5027	90	AT	06.96-06.98 06.96-06.98 06.96-06.98	S5068 S5020 S0466	12V 1.2kW 12V 1.2kW
	[G4CP-D]	01.91-06.08	A5027	90	AT	01.91-06.98 01.91-06.98 01.91-10.93 01.91-10.93 05.93-06.98	S5068 S5020 S5122 S0466 S0466	12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW
Sonata 2.0i 16V	[4GCP]					01.93-12.98	S1072(DE LCO)	12V 0.9kW
Sonata 2.4		01.99-01.03	A5044	12V 100A		01.89-01.91 01.89-01.91 01.99-01.01 01.02-01.03	S5122 S0466 S5130 S5130	12V 1.2kW 12V 1.2kW 12V 1.4kW 12V 1.4kW
	[G4CS]	09.88-08.91	A9108(M ANDO)	12V 75A				
	[G4KC]	01.05- 01.05-	A3195 A3195(VA LEO)	12V 110A 12V 110A				
Sonata 2.4 16V	[G4BS]					03.98-10.01	S5130	12V 1.4kW
Sonata 2.4 Deluxe						01.89-01.89	S0466	12V 1.2kW
Sonata 2.4 GL						01.89-01.91 01.89-01.91	S5122 S0466	12V 1.2kW 12V 1.2kW
Sonata 2.4 GLS						01.89-01.91	S0466	12V 1.2kW
Sonata 2.4 i						09.88-08.91	S5068	12V 1.2kW
	[G4CS]					09.88-08.91	S5122	12V 1.2kW
Sonata 2.4 Sport Deluxe						01.89-01.89	S0466	12V 1.2kW
Sonata 2.5		01.99-01.99	A3184	12V 110A		01.99-01.99	S3102(VA LEO)	12V 1.2kW
		01.00-01.01	A3184	12V 110A		01.00-01.01	S3102(VA LEO)	12V 1.2kW
Sonata 2.5 V6	[G6AV]	08.98-09.01	A3184	12V 110A		08.98-09.01 08.98-09.01 08.98-09.01	S9080 S3102(VA LEO) S9148(MA NDO)	12V 1.2kW 12V 1.2kW 12V 1.2kW
Sonata 2.5 V6 24V	[G6BV-G]	06.98-10.01	A3184	12V 110A		06.98-10.01 06.98-10.01	S9148(MA NDO) S0500(BO SCH)	12V 1.2kW 12V 0.9kW
Sonata 2.7 GLS						01.02-01.02	S3102(VA LEO)	12V 1.2kW
Sonata 2.7 i V6	[G6BA]					10.01-05.05 10.01-05.05	S9080 S3102(VA LEO)	12V 1.2kW 12V 1.2kW
Sonata 2.7 V6	[G6BA-G]	10.01-11.04	A3217	12V 120A				
	[G6BA]	11.02-11.04	A3217	12V 120A		11.02-07.04 11.02-11.04	S3053 S3103(VA LEO)	12V 1.2kW

VEHICLE



A/V/i



V/i

HYUNDAI continued

Sonata 2.7i V6	[G6BA]		01.02-12.03	A3177	12V 110A				
Sonata 3.0							01.90-01.94	S5019	12V 1.2kW
	[G6AT]		05.93-06.98	A9095(M ANDO)	12V 110A				
			01.98-01.98	A9095(M ANDO)	12V 110A				
		12V 110A	01.98-01.98	A9096(M ANDO)					
Sonata 3.0 GL			01.95-01.97	A9095(M ANDO)	12V 110A		01.90-01.94	S5019	12V 1.2kW
		12V 110A	01.95-01.97	A9096(M ANDO)					
Sonata 3.0 GLS			01.95-01.97	A9095(M ANDO)	12V 110A		01.90-01.94	S5019	12V 1.2kW
		12V 110A	01.95-01.97	A9096(M ANDO)					
Sonata 3.0 i V6			01.91-12.93	A9095(M ANDO)	12V 90A				
	[G6AT]	12V 110A	05.93-06.98	A9096(M ANDO)			01.91-10.93	S5019	12V 1.2kW
Sonata 3.0i V6	[G6AT]		01.91-12.93	A9129(M ANDO)	12V 110A	AT	01.91-12.93	S5117	12V 1.2kW
			01.95-12.98	A9129(M ANDO)	12V 110A				
Sonata 3.3	[G6DB]						01.05-	S1073(DE LCO)	12V 1.4kW
Starex			01.07-	A3244(VALEO)	12V 110A				
Starex 2.4	[G4CS]		06.97-	A5011	90		06.97-06.97-	S5020 S0466	12V 1.2kW
Starex 2.4 4WD	[G4CS]		02.98-	A5011	90		02.98-02.98-	S5020 S0466	12V 1.2kW
Starex 2.5 CRDi							12.02-	S3062	12 2.2kW
Starex 2.5 TD	[D4BF]	AC	06.97-06.97-	A9001 A5003	110 90	CC	06.97-06.97-	S5006 S5005	
Starex 2.5 TD 4WD	[D4BF]	AC	02.98-02.98-	A5003 A9001	90 110	CC	02.98-02.98-	S5005 S5006	
Terracan 2.5 Diesel	[D4BH]						06.01-10.03	S5046	12 2kW
Terracan 2.5 TD	[D4BH]		01.01-12.03	A3255(VALEO)	12V 90A	AT	01.01-12.03	S5006	
Terracan 2.9 CRDi			11.01-	UD02580A	12V 110A				
	[J3]		12.01-	A9018	110		11.01-07.03 12.01- 11.03-	S9085 S9085 S9085	12V 2.2kW 12V 2.2kW 12V 2.2kW
Terracan 3.5	[G6CU1]		01.02-	A3242(VALEO)	12V 120A				
Terracan 3.5 i V6 4WD	[G6CU]						12.01-	S5019	12V 1.2kW
Tiburon 1.8			01.97-01.97	A9094(M ANDO)	12V 90A		01.97-01.97 01.97-01.97	S9088 S3103(VALEO)	12V 1.2kW 12V 1.2kW
Tiburon 2.0	[G4CP]		01.98-01.01	A9094(M ANDO)	12V 90A		01.98-01.01 01.98-01.01	S9088 S3103(VALEO)	12V 1.2kW 12V 1.2kW
Tiburon 2.0 FX			01.97-01.97	A9094(M ANDO)	12V 90A		01.97-01.97 01.97-01.97	S9088 S3103(VALEO)	12V 1.2kW 12V 1.2kW
	[G4CP]		01.98-01.98	A9094(M ANDO)	12V 90A		01.98-01.98 01.98-01.98	S9088 S3103(VALEO)	12V 1.2kW 12V 1.2kW
Trajjet 2.0	[G4GC-G]						01.04-	S5130	12V 1.4kW
	[G4JP-G]		01.00-	A9017	95		03.00-	S5130	12V 1.4kW
Trajjet 2.0 CRDi	[D4EA]		04.01-	A9035	120		04.01-	S6024	
Trajjet 2.7 V6	[G6BA-G]		09.00-	A3184	12V 110A		09.00-	S9148(MANDO)	12V 1.2kW
			09.00-	A3217	12V 120A				
	[G6BA]		01.02-12.03	A3177	12V 110A				
Tucson 2.0			04.04-	A9008	90		04.04-07.04	S3053	
	[G4GC]						08.04-03.10	S3103(VALEO)	12V 1.2kW
	[G4KD]		01.10-	A3239(VALEO)	12V 110A				

VEHICLE



A/V/i



V/i

HYUNDAI continued							
Tucson 2.0 4WD		04.04-	A9008	90		04.04-07.04	S3053
	[G4GC]					08.04-03.10	S3103(VALEO)
Tucson 2.0 CRDi		01.06-	A9035	120			
	[D4EA-V]	01.06-	A9035	120			
	[D4EA]	04.04-	A9035	120		04.04-	S6024
Tucson 2.0 CRDi 4WD	[D4EA]	04.04-	A9035	120		04.04-	S6024
Tucson 2.0 CRDi 4x4		01.06-	A9035	120		01.06-	S6024
	[D4EA]	01.07-	A9035	120			
Tucson 2.7 4WD	[G6BA-G]	08.04-	A3184	12V 110A		08.04-	S3102(VALEO)
		08.04-	A3217	12V 120A			
Veloster 1.6 GDi	[G4FD]	03.11-	A3176			03.11-	S1070(DE LCO)
						03.11-	S3112(VALEO)
	[G4FJ]					10.12-	S1070(DE LCO)
						10.12-	S3112(VALEO)
Veloster 1.6 GDI	[G4FD]	01.11-	A3251(VALEO)	12V 90A			
Veloster 1.6 MPI	[G4FG]	01.11-	A3251(VALEO)	12V 90A			
Veloster 1.6 T-GDI	[G4FJ]	01.11-	A3251(VALEO)	12V 90A			
Veracruz 3.8						01.12-	S1078(DE LCO)
XG 3.0 V6	[G6CT-G]					12.98-12.05	S9148(MANDO)
						12.98-12.05	S0500(BOSCH)
XG30 3.0 i V6	[G6XT]	01.99-	A3241(VALEO)	12V 120A			
XG300 3.0						01.01-01.01	S3102(VALEO)
XG35 3.5 i V6	[G6CU1]	01.03-	A3241(VALEO)	12V 120A			
XG350 3.5						01.02-01.02	S3102(VALEO)
XG350 3.5 L						01.02-01.02	S3102(VALEO)
IFA							
W50 14.5						01.75-12.90	S9067
							24 4.0kW
IKARUS							
190 10.4	[D2156HM6U]					03.73-11.79	S0354
250	[D.2...]					01.77-	S0335
						01.77-	S0351
250K 10.7	[D2356HM6U]					01.77-04.86	S0354
260	[D.2...]					01.77-	S0335
						01.77-	S0351
260.22 10.4	[D2156HM6U]					06.78-04.86	S0354
260.29 10.7	[D2356HM6U]					01.81-04.86	S0354
260.31 10.7	[D2356HM6U]					10.82-	S0354
280	[D.2...]					01.77-	S0335
						01.77-	S0351
55	[D613]						S9073
Touring Car							S0369
Various Models	[D-463-10]		A9080	12V 65A			
IMT							
536 2WD/4WD	(IMR M33/T)						S9037
539	(IMR M33/T)						S9037
539 2WD/4WD	(IMR M33/T)						S9037
542 2WD/4WD	(IMR M33/T)						S9037
546 2WD/4WD	(IMR DM33/T)						S9037
549 2WD/4WD	(IMR DM33/T)						S9037
560	(IMR M34/T)						S9037
565	(IMR DM34/T)						S9037
INFINITI							
EX 30D	[V9X]	04.10-	A5146	12V 150A			

VEHICLE



A/V/i



V/i

INFINITI continued							
EX 30D AWD	[V9X]	04.10-	A5146	12V 150A			
G20 2.0L					01.00-12.02	S2038	12V 1.4kW
I 30 3.0	[VQ30DE]	01.97- 01.98-01.98 01.99-01.99	A2043 A2043 A2043	12V 110A 12V 110A 12V 110A	01.96-01.01	S2023	12V 1,4kW
M 30D	[V9X]	03.10-	A5146	12V 150A			
M45		01.06-12.10	A5140	12V 150A			
Q45		01.06-	A5140	12V 150A			
Q45 4.5						S5116	12V 1.7kW
QX56 5.6		01.04-	A2058	12V 130A			

INFINITY							
Various Models						S3114(VA LEO)	12V 1.4kW

INGERSOLL RAND							
140SL	[Perkins]				01.76-	S9045 S9051	12 2.7kW 12 2.7kW
175SL	[Perkins]				01.76-	S9045 S9051	12 2.7kW 12 2.7kW
250SL	[Perkins]				01.76-	S9045 S9051	12 2.7kW 12 2.7kW
DD-90	[4BTA3.9]					S1064	12V 2.8kW
DR140S	[Perkins]				01.76-	S9045 S9051	12 2.7kW 12 2.7kW
DR175S	[Perkins]				01.76-	S9045 S9051	12 2.7kW 12 2.7kW
DR250S	[Perkins]				01.76-	S9045 S9051	12 2.7kW 12 2.7kW
Engine	[4DIR015]		A9038	12V 55A			
	[4DIR023]		A9038	12V 55A			
	[4DIR137]		A9038	12V 55A			
	[4DIR154]		A9038	12V 55A			
	[4DIR184]		A9038	12V 55A			
	[4DIR291]		A9038	12V 55A			
	[4DIR995]		A9038	12V 55A			
	[4TIR865]		A9038	12V 55A			
	[4TIR927]		A9038	12V 55A			
	[4TIR987]		A9038	12V 55A			
	[6TIR349]		A9038	12V 55A			
P 185						S9069	12V 3.0kW
P 250						S9069	12V 3.0kW
SD100	[4BTA3.9]				01.96-	S1064	12V 2.8kW
SD100D	[4BTA3.9]				01.96-	S1064	12V 2.8kW
VR 1044 5.9	[4BT3.9]				01.99-	S1059	12V 2.5kW
VR 1056 5.9	[4BT3.9]				01.99-	S1059	12V 2.5kW
VR 843 5.9	[4BT3.9]				01.99-	S1059	12V 2.5kW

INNOCENTI							
Elba 1.4 i.e.	[146C.5000]	09.94-12.96	A4044	65			
	[146D.5000]	09.94-12.96	A4044	65			
Elba 1.5 i.e.	[149C1.000]	03.92-08.93	A4059	12V 55A			
Elba 1.6 i.e.	[146C6.000]	09.94-12.96	A4044	65			
	[146D6.000]	09.94-12.96	A4044	65			
Elba 1.7 Diesel	[146.B2.000]	08.91-12.96	A4065	12V 55A			

INTERNATIONAL							
1400 7.6	[DT-466]				01.94-12.03 01.07-12.08	S1037 S1042	12V 4.6kW 12V 4.6kW
1400 9.3	[HT-570]				01.07-12.08	S1042	12V 4.6kW
1600 7.6	[DT-466]				01.94-12.03 01.07-12.08	S1037 S1042	12V 4.6kW 12V 4.6kW
1600 9.3	[HT-570]				01.07-12.08	S1042	12V 4.6kW
1700 7.6	[DT-466]				01.94-12.03 01.07-12.08	S1037 S1042	12V 4.6kW 12V 4.6kW
1700 9.3	[HT-570]				01.07-12.08	S1042	12V 4.6kW
1800 7.6	[DT-466]				01.94-12.03 01.07-12.08	S1037 S1042	12V 4.6kW 12V 4.6kW

VEHICLE



A/V/i



V/i

INTERNATIONAL continued							
1800 9.3	[HT-570]				01.07-12.08	S1042	12V 4.6kW
1900 7.6	[DT-466]				01.94-12.03	S1037	12V 4.6kW
					01.07-12.08	S1042	12V 4.6kW
1900 9.3	[HT-570]				01.07-12.08	S1042	12V 4.6kW
2000 7.6	[DT-466]				01.94-12.03	S1037	12V 4.6kW
					01.07-12.08	S1042	12V 4.6kW
2000 9.3	[HT-570]				01.07-12.08	S1042	12V 4.6kW
3000 7.6	[DT-466]				01.94-12.03	S1037	12V 4.6kW
					01.07-12.08	S1042	12V 4.6kW
3000 9.3	[HT-570]				01.07-12.08	S1042	12V 4.6kW
4000 7.6	[DT-466]				01.94-12.03	S1037	12V 4.6kW
					01.07-12.08	S1042	12V 4.6kW
4000 9.3	[HT-570]				01.07-12.08	S1042	12V 4.6kW
5000 7.6	[DT-466]				01.94-12.03	S1037	12V 4.6kW
					01.07-12.08	S1042	12V 4.6kW
5000 9.3	[HT-570]				01.07-12.08	S1042	12V 4.6kW
7000 7.6	[DT-466]				01.07-12.08	S1042	12V 4.6kW
7000 9.3	[HT-570]				01.07-12.08	S1042	12V 4.6kW
8000 7.6	[DT-466]				01.94-12.03	S1037	12V 4.6kW
					01.07-12.08	S1042	12V 4.6kW
8000 9.3	[HT-570]				01.07-12.08	S1042	12V 4.6kW
9000 7.6	[DT-466]				01.94-12.03	S1037	12V 4.6kW
					01.07-12.08	S1042	12V 4.6kW
9000 9.3	[HT-570]				01.07-12.08	S1042	12V 4.6kW
Various Models		A1022	12V 145A			S1048	12V
		A9069	12V 135A				
Various Models 7.6	[DT-466]				01.03-12.06	S1036	12V 4.6kW
	[DTA-466]				01.03-12.06	S1036	12V 4.6kW
ISEKI							
2140						S5096	12V 1.4kW
4451					08.91-12.96	S6004	
ISOTTA FRASCHINI							
Fraschini						S0277	24V 9kW
Various Models	[ID38SS-6V]				07.87-12.91	S0370	24V 6.6kW
ISUZU							
Amigo 2.2	[X22SE]	01.98-01.00	A1001	12V 100A			
Amigo 2.3					01.89-01.93	S6051	12V 1.2kW
Amigo 2.6					01.89-01.94	S6051	12V 1.2kW
Amigo 3.2					01.98-01.98	S6050	12V 1.4kW
	[6VD1]				01.99-01.00	S6050	12V 1.4kW
Amigo 5.6		01.04-	A2058	12V 130A			
Campo 2.2 Diesel	[C223]	04.86-12.90	A2028	12V 50A	04.86-12.90	S6004	
Campo 2.2 Diesel 4WD	[C223]	04.86-12.90	A2028	12V 50A	04.86-12.90	S6004	
Campo 2.5 Diesel		01.83-12.91	A2028	12V 50A			
Campo 2.5 Diesel 4WD	[4JA1]	01.83-12.90	A2028	12V 50A			
		08.89-12.90	A2004	12V 50A			
D-Max 2.5 DiTD	[4JK1-TC]	01.06-	A6152	12V 80A			
D-Max 3.0 D	[4JJ1]					S2043	12V 2.3kW
Elf 3.3	[4BC2]				01.82-12.87	S9129	12V 2.50kW
Elf 3.3	[4BC2]				01.82-12.87	S2055	24V 3.20kW
Elf 3.6	[6BB1]					S9130	24V 4.50kW
Elf 5.0	[4JH1]	01.02-	A2054	12V 100A			
Engine	[10PE1]					S5078	24V 7.5kW
	[4BG1TC]					S9164	24V 4.5kW
	[4HF1]					S5167	24V 3.7kW
	[4HK1]					S9068	24 5kW
	[6BD1T]					S9167	24V 4.5kW
	[6BD1]				01.82-	S6027	24V
	[CXZ81K]					S5078	24V 7.5kW
FRR 32						S6087	24V 4.5kW
FRR 33						S6087	24V 4.5kW
FRR 500	[6H1]					S6087	24V 4.5kW
	[6HE1]					S6087	24V 4.5kW
	[6HH1]					S6087	24V 4.5kW

VEHICLE



A/V/i



V/i

ISUZU continued							
FRR33 Series	[6HH1MTC]					S5181	24V 5.0kW
FSR 700						S6087	24V 4.5kW
FTR						S6087	24V 4.5kW
FTR 800						S6087	24V 4.5kW
Hombre 4.3					01.97-01.00	S1004	12V 1.7kW
Impreza 2.0 Turbo					01.85-01.89	S6051	12V 1.2kW
Impreza 2.3					01.88-01.89	S6051	12V 1.2kW
Midi 2.0 TD	[4FC1T]	01.89-12.93	A2027	12V 50A			
Midi 2.2 Diesel	[4FD1]	01.89-12.96	A2027	12V 50A			
Midi 2.2 Diesel 4WD	[4FD1]	09.88-12.96	A2027	12V 50A			
Midi 2.4 Diesel	[4FG1T]	01.94-12.99	A2027	12V 50A			
Midi 2.4 TD	[4FG1T]	01.94-12.99	A2027	12V 50A			
NKR 2.8 Diesel	[4JB1]				01.85-12.96	S6004	
NKR 3.3 Diesel	[4BC2]				02.86-12.96	S2003	24V
NKR 3.6	NKR66				06.87-	S2008	24V 3.2kW
	[4BE1]				06.87-	S2022	24V 4.0kW
NKR 3.6 Diesel		01.84-12.90	A2010	25 24V			
NPR	[4HF1]		A2019	24V 60A			
			A2045	24V 60A			
	[4HG1]		A2019	24V 60A			
			A2045	24V 60A			
	[4HJ1]		A2045	24V 60A			
			A2019	24V 60A			
NPR 3.3	[4BC2]				01.82-12.87	S9129	12V 2.50kW
Npr 3.3	[4BC2]				01.82-12.87	S2055	24V 3.20kW
NPR 3.3 Diesel	[4BC2]				10.84-12.95	S2003	24V
NPR 3.9	[4BD1]	10.84-12.96	A2049	12V 70A	10.84-12.96	S6088	12V 2.5kW
					10.84-12.96	S6127	12V 3.0kW
Piazza 2.0 Turbo	[4ZC1-T]				06.85-12.90	S6051	12V 1.2kW
Pick Up 2.3					01.86-01.95	S6051	12V 1.2kW
Pick Up 2.3 Normal cab					01.87-01.95	S6051	12V 1.2kW
Pick Up 2.6					01.88-01.94	S6051	12V 1.2kW
Pick Up 2.6 1 Ton					01.88-01.92	S6051	12V 1.2kW
Pick Up 2.6 Normal cab					01.88-01.95	S6051	12V 1.2kW
Rodeo 2.2	[X22SE]	01.98-01.01	A1001	12V 100A			
Rodeo 2.2 Sport	[X22SE]	01.01-01.01	A1001	12V 100A			
Rodeo 2.5 DiTD	[4JK1-TC]	01.06-	A6152	12V 80A			
Rodeo 2.6					01.91-01.97	S6051	12V 1.2kW
Rodeo 3.1 TD	[C4JG2]	10.93-12.97	A2025	60			
Rodeo 3.2					01.93-01.97	S6050	12V 1.4kW
	[6VD1]				01.98-01.00	S6050	12V 1.4kW
					01.01-01.02	S6050	12V 1.4kW
					01.03-	S6050	12V 1.4kW
Trooper 2.2 4WD	[C223]				05.84-10.88	S6004	
Trooper 2.2 Diesel					01.83-12.83	S6004	
Trooper 2.2 Diesel 4WD	[C223]	11.86-10.88	A2028	12V 50A	05.84-10.88	S6004	
Trooper 2.2 TD	[C223T]	11.86-10.88	A2028	12V 50A	03.84-10.88	S6004	
Trooper 2.3					01.86-01.87	S6051	12V 1.2kW
	[4ZD1]				01.87-10.88	S6051	12V 1.2kW
Trooper 2.6					01.88-01.91	S6051	12V 1.2kW
Trooper 2.6 CLS Plane 4WD	[4ZE1]				01.86-07.91	S6051	12V 1.2kW
Trooper 2.6 i	[4ZE1]				10.87-12.91	S6051	12V 1.2kW
Trooper 2.8 TD	[4JB1-TC]	10.88-12.91	A2004	12V 50A	10.88-12.91	S6022	
	[4JB1T]	10.87-12.91	A2004	12V 50A	10.87-12.91	S6022	
Trooper 3.0 DTi		04.00-	A2037	12V 90A			
Trooper 3.1 TD		08.91-07.98	A2032	80	08.91-07.98	S2010	
		08.91-07.98	A2025	60			
Trooper 3.2 LS					01.92-01.95	S2028	12V 1.4kW
					01.97-01.97	S2028	12V 1.4kW
Trooper 3.2 LTD					01.97-01.97	S2028	12V 1.4kW
Trooper 3.2 RS					01.93-01.95	S2028	12V 1.4kW
Trooper 3.2 S					01.92-01.97	S2028	12V 1.4kW
Trooper 3.5		01.00-12.02	A6116	12V 90A			
	[6VE1]				01.98-01.00	S2028	12V 1.4kW
					01.01-01.02	S2028	12V 1.4kW

VEHICLE



A/V/i



V/i

ISUZU continued

Various Models			A9028	25 24V			
	[4HE1]		A2046	24V 80A			
			A2055	24V 80A			
	[4HF1]		A2046	24V 80A			
			A2055	24V 80A			
	[6HE1]					S9163	24V 4.5kW
	[6HK1]				S9163	24V 4.5kW	
	[6SD1]				S6030	24 5.5kW	
Various models					S5181	24V 5.0kW	
Vehicross 3.5	[6VE1]				01.99-01.00	S2028	12V 1.4kW
					01.01-01.01	S2028	12V 1.4kW
WFR 1.8	[4ZB1]	01.83-12.86	A6155R	12V 50A			
WFR53 2.2 Diesel	[4FD1]	11.86-12.93	A2027	12V 50A			
WFS53 2.2 Diesel	[4FD1]	01.86-12.96	A2027	12V 50A			

IVECO

100 E 15 6.0	[8060.25R.4200LTC]	01.91-	A0416	24V 55A			
	[8060.25R.4200LTC]						
	[8060.45R.5000]						
	[8060.45R.5001]						
	[8060.45R.5003]						
	[8060.45R.5005]	01.91-08.00	A0025	80 24V	01.91-	S0092	24V
		01.91-08.00	A0023	55 24V	00.00-	S0080	24V
	[8060.45R.5000]	01.91-	A0416	24V 55A			
	[8060.45R.5001]	01.91-	A0416	24V 55A			
	[8060.45R.5003]	01.91-	A0416	24V 55A			
	[8060.45R.5005]	01.91-	A0416	24V 55A			
100 E 17 3.9	(Tector)[F4AE0481A]	09.00-	A0072	90 24V	09.00-	S0082	24V
		09.00-	A0074	70 24V			
100 E 18	[F4AE3481B..]				01.06-	S0429	24V 4.0kW
	[F4AE3681C..]				01.05-	S0429	24V 4.0kW
100 E 18 5.9	(Tector)[F4AE0681E]	09.00-	A0072	90 24V	09.00-	S0082	24V
		09.00-	A0074	70 24V			
100 E 18 6.0	[8060.25V.4000TC]	01.91-11.00	A0023	55 24V	01.91-	S0092	24V
		01.91-	A0416	24V 55A	00.00-	S0080	24V
		01.91-	A0416	24V 55A			
100 E 21 5.9	(Tector)[F4AE0681D]	09.00-	A0072	90 24V	09.00-	S0082	24V
		09.00-	A0074	70 24V			
100 E 21 6.0	[8060.25R.4280LTC]						
	[8060.25R4200]	12.91-07.00	A0023	55 24V	12.91-	S0092	24V
					00.00-	S0080	24V
	[8060.45.4100TCA]	01.91-	A0416	24V 55A			
	[8060.45.4180TCA]	01.91-11.00	A0023	55 24V	01.91-	S0092	24V
		01.91-	A0416	24V 55A	00.00-	S0080	24V
100 E 22	[F4AE3681B..]				01.05-	S0429	24V 4.0kW
109-14 5.5	[8060.04.689]	06.83-12.85	A4029	27 24V	06.83-12.85	S0118	24V
					06.83-12.85	S4023	24V
					06.83-12.85	S0425	24V 4.0kW
109-14 5.9	[8060.05.289]	11.85-03.91	A4029	27 24V	11.85-03.91	S0118	24V
					11.85-03.91	S4023	24V
					11.85-03.91	S4025	24V 4.0kW
					11.85-03.91		
110 E 25	[F4AE3681D..]				01.07-	S0429	24V 4.0kW
110-13	(KHD)[BF6L913T]				01.83-12.86	S0262	12V 2.7kW
110-17 AW 6.1		07.86-12.91	A0184	27 24V			
113 E/360 11.0	[DSC11.13]				01.90-05.00	S0220	24V 6.0kW
	[DSC11.18]				01.90-05.00	S0220	24V 6.0kW
	[DSC11.23]				01.90-05.00	S0220	24V 6.0kW
113 H/360 11.0	[DSC11.13]				05.88-05.00	S0220	24V 6.0kW
	[DSC11.18]				01.90-05.00	S0220	24V 6.0kW
	[DSC11.23]				01.90-05.00	S0220	24V 6.0kW
113 M/360 11.0	[DSC11.13]				05.88-05.00	S0220	24V 6.0kW
	[DSC11.18]				01.90-05.00	S0220	24V 6.0kW
	[DSC11.23]				01.90-05.00	S0220	24V 6.0kW
113 M/400 11.0	[DTC11.01]				01.92-05.97	S0220	24V 6.0kW
	[DTC11.02]				01.94-05.97	S0220	24V 6.0kW
	[DC11.01]				03.93-09.04	S0220	24V 6.0kW
114 C/340 11.0	[DC11.01]				03.93-09.04	S0220	24V 6.0kW
	[DC11.03]				02.96-09.04	S0220	24V 6.0kW
	[DSC11.79]				05.96-05.99	S0220	24V 6.0kW

VEHICLE



A/V/i



V/i

IVECO continued							
114 C/380 10.6	[DC11.02]					03.96-02.02	S0220 24V 6.0kW
114 G/340 10.6	[DC11.01]					03.96-09.04	S0220 24V 6.0kW
	[DC11.03]					03.98-09.04	S0220 24V 6.0kW
114 G/340 11.0	[DC11.01]					03.96-02.02	S0220 24V 6.0kW
	[DSC11.79]					05.96-05.99	S0220 24V 6.0kW
114 G/380 10.6	[DC11.02]					03.96-02.02	S0220 24V 6.0kW
120 E 15 6.0	[8060.25R.4280LTC]	01.91-	A0416	24V 55A			
		01.92-	A0416	24V 55A			
	[8060.25R4200]	01.91-	A0416	24V 55A			
120 E 18	[F4AE3481A..]					01.05-	S0429 24V 4.0kW
120 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	A0072	90 24V		09.00-08.03	S0082 24V
		09.00-08.03	A0074	70 24V			
120 E 18 6.0	[8060.25V.4080TC]	01.92-07.00	A0023	55 24V		01.92-07.00	S0092 24V
		01.92-	A0416	24V 55A		00.00-07.00	S0080 24V
	[8060.25V.4080]	01.92-	A0416	24V 55A			
120 E 20	[F4BE0641..]					01.11-	S0429 24V 4.0kW
120 E 22	[F4AE3681B..]					01.05-	S0429 24V 4.0kW
120 E 23 6.0	[8060.45.6090]	01.92-	A0416	24V 55A		01.92-08.00	S0092 24V
						00.00-08.00	S0080 24V
	[8060.45S.6800TCA]					01.92-08.00	S0092 24V
						00.00-08.00	S0080 24V
120 E 24 5.9	(Tector)[F4AE0681B]	09.00-	A0072	90 24V		09.00-	S0082 24V
		09.00-	A0074	70 24V			
120 E 25	[F4AE3681D..]					01.05-	S0429 24V 4.0kW
120 E 28	[F4AE3681E..]					01.05-	S0429 24V 4.0kW
120 E 28 5.9	(Tector)[F4AE0681A]	09.00-	A0072	90 24V		09.00-	S0082 24V
		09.00-	A0074	70 24V			
120 EL 17 3.9	(Tector)[F4AE0481A]	09.00-	A0072	90 24V		09.00-	S0082 24V
		09.00-	A0074	70 24V			
120 EL 18	[F4AE3481B..]					01.05-	S0429 24V 4.0kW
120 EL 21 5.9	(Tector)[F4AE0681D]	09.00-	A0072	90 24V		09.00-	S0082 24V
		09.00-	A0074	70 24V			
130 E 15 6.0	[8060.25R.4280LTC]	01.94-07.00	A0023	55 24V		01.94-07.00	S0092 24V
		01.94-	A0416	24V 55A		00.00-07.00	S0080 24V
130 E 18	[F4AE3481A..]					01.05-	S0429 24V 4.0kW
130 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	A0072	90 24V		09.00-08.03	S0082 24V
		09.00-08.03	A0074	70 24V			
130 E 18 6.0	[8060.25V.4080TC]	01.92-07.00	A0023	55 24V		01.92-07.00	S0092 24V
		01.92-	A0416	24V 55A		00.00-07.00	S0080 24V
130 E 23 6.0	[8060.45.6090]	01.92-	A0416	24V 55A			
	[8060.45.6090]					01.92-	S0092 24V
	[8060.45S.6000TCA]					00.00-	S0080 24V
130 E 24 5.9	(Tector)[F4AE0681B]	09.00-	A0072	90 24V		09.00-	S0082 24V
		09.00-	A0074	70 24V			
130 E 25	[F4AE3681D..]					01.05-	S0429 24V 4.0kW
130 E 28 5.9	(Tector)[F4AE0681A]	09.00-	A0072	90 24V		09.00-	S0082 24V
		09.00-	A0074	70 24V			
135 E 18 6.0	[8060.25VTC]	01.93-12.96	A0416	24V 55A		01.93-07.00	S0092 24V
		01.94-07.00	A0023	55 24V		01.97-07.00	S0080 24V
		01.94-07.00	A0025	80 24V			
		01.97-	A0416	24V 55A			
135 E 23 6.0	[8060.45STCA]	01.93-12.00	A0025	80 24V		01.93-	S0092 24V
		01.93-12.00	A0023	55 24V		00.00-	S0080 24V
140 E 18	[F4AE3481A..]					01.05-	S0429 24V 4.0kW
140 E 18 5.9	(Tector)[F4AE0681E]	09.00-	A0072	90 24V		09.00-	S0082 24V
		09.00-	A0074	70 24V			
140 E 22	[F4AE3681B..]					01.05-	S0429 24V 4.0kW
140 E 24 5.9	(Tector)[F4AE0681B]	09.00-	A0072	90 24V		09.00-	S0082 24V
		09.00-	A0074	70 24V			
140 E 25	[F4AE3681C..]					01.05-	S0429 24V 4.0kW
140 E 28	[F4AE3681E..]					01.05-	S0429 24V 4.0kW
150 E 15 6.0	[8060.25R.4280LTC]	01.92-12.96	A0023	55 24V		01.92-12.96	S0092 24V
		01.92-12.96	A0416	24V 55A			
150 E 18	[F4AE3481A..]					01.05-	S0429 24V 4.0kW

VEHICLE



A/V/i



V/i

IVECO continued							
150 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03 09.00-08.03	A0072 A0074	90 24V 70 24V		09.00-08.03	S0082 24V
150 E 18 6.0	[8060.25V.4000TC]	01.92-	A0416	24V 55A			
	[8060.25V.4000TC] [8060.25V.4080TC]	01.92-07.00	A0023	55 24V		01.92-07.00 00.00-07.00	S0092 24V S0080 24V
	[8060.25V.4000]	01.92-	A0416	24V 55A			
	[8060.25V.4080TC]	01.92-	A0416	24V 55A			
	[8060.25V.4080]	01.92-	A0416	24V 55A			
150 E 22	[F4AE3681B..]					01.05-	S0429 24V 4.0kW
150 E 23 6.0	[8060.45.6090]	01.92-	A0416	24V 55A			
	[8060.45.6090] [8060.455.6800TCA]	01.92-07.00	A0023	55 24V		01.92-07.00 00.00-07.00	S0092 24V S0080 24V
150 E 24 5.9	(Tector)[F4AE0681B]	09.00- 09.00-	A0072 A0074	90 24V 70 24V		09.00-	S0082 24V
150 E 25	[F4AE3681D..]					01.05-	S0429 24V 4.0kW
150 E 27 7.7	[8360.46.417TCA]	09.91-07.00 09.91-07.00 01.92-	A0025 A0023 A0416	80 24V 55 24V 24V 55A		01.92-07.00	S0249 24V 4.0kW
150 E 28	[F4AE3681E..]					01.05-	S0429 24V 4.0kW
150 E 28 5.9	(Tector)[F4AE0681A]	09.00- 09.00-	A0072 A0074	90 24V 70 24V		09.00-	S0082 24V
150 E 30	[F4AE3681A..]					01.05-	S0429 24V 4.0kW
160							S0245 24V 6.5kW
160 E 18	[F4AE3481A..]					01.05-	S0429 24V 4.0kW
160 E 20	[F4BE0641..]					01.11-	S0429 24V 4.0kW
160 E 22	[F4AE3681B..]					01.05-	S0429 24V 4.0kW
160 E 25	[F4AE3681D..]					01.05-	S0429 24V 4.0kW
160 E 28	[F4AE3681E..]					01.05-	S0429 24V 4.0kW
160 E 30	[F4AE3681A..]					01.05-	S0429 24V 4.0kW
170							S0245 24V 6.5kW
170 E 18 5.8	[8060.25VTC]	01.94-07.00 01.94-07.00 01.94-	A0023 A0025 A0416	55 24V 80 24V 24V 55A		01.94-07.00 00.00-07.00	S0092 24V S0080 24V
170 E 23 5.8	[8060.45STCA]	01.92-07.00 01.94-	A0023 A0416	55 24V 24V 55A		01.94- 00.00-	S0092 24V S0080 24V
170 E 27 7.7	[8360.46.417TCA]	01.92-07.00 01.94-	A0023 A0416	55 24V 24V 55A		01.94-07.00	S0249 24V 4.0kW
175-17 5.9	[8060.25.60.]	09.86-07.92	A4029	27 24V		09.86-07.92	S0080 24V
180 E 18 5.8	[8060.25VTC]	01.94-	A0416	24V 55A			
180 E 21 5.9	(Tector)[F4AE0681D]	09.00-08.03 09.00-08.03	A0072 A0074	90 24V 70 24V		09.00-08.03	S0082 24V
180 E 21 6.0	[8060.45.4100TCA]	01.91- 04.92-07.00	A0416 A0023	24V 55A 55 24V		04.92-07.00 00.00-07.00	S0092 24V S0080 24V
180 E 23 5.8	[8060.45STCA]	01.94-	A0416	24V 55A			
180 E 24 5.9	(Tector)[F4AE0681B]	09.00-08.03 09.00-08.03	A0072 A0074	90 24V 70 24V		09.00-08.03	S0082 24V
180 E 24 7.7	[8360.46R.416TCA]	01.92-12.96 07.92-07.00 07.92-07.00 01.93-12.96	A0416 A0025 A0023 A0416	24V 55A 80 24V 55 24V 24V 55A		07.92-12.96	S0249 24V 4.0kW
180 E 24 7.8	[F2BE0681D]	09.99-11.04 09.99-11.04	A5041 A0320	24V 90A 24V 90A			
180 E 25	[F4AE3681D..]					01.05-	S0429 24V 4.0kW
180 E 25 9.5	[8460.41T]	05.99-11.04	A0416	24V 55A		05.99-11.04	S0221 24V 5.4kW
180 E 27 7.7	[8360.46.417TCA]	01.92-07.00 01.92-12.96 07.92-07.00 07.92-07.00 01.94-	A0023 A0416 A0023 A0025 A0416	55 24V 24V 55A 55 24V 80 24V 24V 55A		07.92-07.00	S0249 24V 4.0kW
180 E 28	[F4AE3681E..]					01.05-	S0429 24V 4.0kW
180 E 28 5.9	(Tector)[F4AE0681A]	09.00- 09.00-	A0072 A0074	90 24V 70 24V		09.00-	S0082 24V
180 E 30	[F4AE3681A..]					01.05-	S0429 24V 4.0kW
180 E 30 9.5	[8460.41C.320]	01.92-12.96 07.92-07.00	A0416 A0025	24V 55A 80 24V		01.92-12.96 07.92-12.96	S0221 24V 5.4kW S0221 24 5.4kW

VEHICLE



A/V/i



V/i

IVECO continued

		07.92-07.00	A0023	55 24V			
180 E 34 9.5	[8460.41K.406]	01.92-12.93	A0416	24V 55A	01.92-12.93	S0221	24V 5.4kW
		04.92-07.00	A0023	55 24V	04.92-07.00	S0221	24 5.4kW
		04.92-07.00	A0025	80 24V			
180 E 38 9.5	[8460.41L.5020]	01.92-12.93	A0416	24V 55A	01.92-12.93	S0221	24V 5.4kW
		02.92-12.93	A0023	55 24V	09.92-12.93	S0221	24 5.4kW
180 E 42 14.0	[8210.42L.400]	01.92-12.93	A0416	24V 55A	04.92-12.93	S0012	24V
		04.92-12.93	A0023	55 24V			
180 T 27 7.8	[F2BE0681F]	06.05-	A5041	24V 90A			
		06.05-	A0320	24V 90A			
190						S0245	24V 6.5kW
190 E 24 7.7	[8360.46R.416TCA]	01.97-08.98	A0025	80 24V	01.97-08.98	S0249	24V 4.0kW
		01.97-08.98	A0023	55 24V			
		01.97-08.98	A0416	24V 55A			
190 E 24 7.8	(Cursor)[F2BE0681D]	08.00-	A0136	90 24V	08.00-	S6023	24V
	[F2BE0681D]	09.98-	A5041	24V 90A			
		09.98-	A0320	24V 90A			
190 E 27 7.7	[8360.46.417TCA]	07.92-07.00	A0025	80 24V	01.97-08.98	S0249	24V 4.0kW
		07.92-07.00	A0023	55 24V			
		01.97-08.98	A0416	24V 55A			
190 E 27 7.8	(Cursor)[F2BE0681C]	08.00-08.03	A0136	90 24V	08.00-08.03	S6023	24V
	(Cursor)[F2BE0681F]						
	[F2BE0681C]	09.98-	A0320	24V 90A			
		09.98-	A5041	24V 90A			
	[F2BE0681F]	09.98-	A5041	24V 90A			
		09.98-	A0320	24V 90A			
190 E 30 9.5	[8460.41C.320]	07.92-07.00	A0023	55 24V	01.97-07.02	S0221	24 5.4kW
		07.92-07.00	A0025	80 24V	01.97-08.98	S0221	24V 5.4kW
		01.97-08.98	A0416	24V 55A			
	[8460.41C.]	11.99-11.04	A0416	24V 55A	11.99-11.04	S0221	24V 5.4kW
	[8460.41C]	01.93-11.04	A0025	80 24V	01.93-11.04	S0221	24V 5.4kW
		01.93-11.04	A0023	55 24V	01.93-07.00	S0221	24 5.4kW
		01.93-11.04	A0416	24V 55A			
190 E 31 7.8	(Cursor)[F2BE0681B]	08.00-08.03	A0136	90 24V	08.00-08.03	S6023	24V
	[F2BE0681B]	09.98-	A0320	24V 90A			
		09.98-	A5041	24V 90A			
		09.99-11.04	A0320	24V 90A			
		09.99-11.04	A5041	24V 90A			
190 E 34 9.5	[8460.41K.406]	04.92-07.00	A0023	55 24V	04.92-07.00	S0221	24 5.4kW
		04.92-07.00	A0025	80 24V	01.93-	S0221	24V 5.4kW
		01.93-	A0416	24V 55A			
	[8460.41K.TCA]	11.99-11.04	A0416	24V 55A	11.99-11.04	S0221	24V 5.4kW
	[8460.41K]	01.93-11.04	A0025	80 24V	01.93-11.04	S0221	24V 5.4kW
		01.93-11.04	A0023	55 24V	01.93-07.00	S0221	24 5.4kW
		01.93-11.04	A0416	24V 55A			
190 E 35 7.8	(Cursor)[F2BE0681A]	08.00-	A0136	90 24V	08.00-	S6023	24V
	[F2BE0681A]	09.98-	A0320	24V 90A			
		09.98-	A5041	24V 90A			
		09.99-11.04	A5041	24V 90A			
		09.99-11.04	A0320	24V 90A			
190 E 37 13.8	[8210.42K(TCA)]	11.99-11.04	A0416	24V 55A			
		01.00-11.04	A0416	24V 55A			
190 E 37 14.0	[8210.42K]	01.93-11.04	A0416	24V 55A	04.93-11.00	S0012	24V
		04.93-11.00	A0023	55 24V			
190 E 38 12.9	(Cursor)[F3BE0681G]	08.00-	A0136	90 24V	08.00-	S6005	24V
	[F3BE0681G]				01.01-11.04	S5175	24V 5.0kW
190 E 38 9.5	[8460.41LTCA]	01.93-07.00	A0023	55 24V	01.93-02.02	S0221	24V 5.4kW
		01.93-02.02	A0416	24V 55A	01.93-07.00	S0221	24 5.4kW
		01.93-	A0416	24V 55A			
190 E 39 10.3	[F3AE0681E]				11.99-	S6005	24V
					11.99-02.02	S6005	24V
					11.99-	S5175	24V 5.0kW
190 E 42 13.8	[8210.42L(TCA)]	11.99-11.04	A0416	24V 55A	11.99-11.04	S0360	24V 6.6kW
190 E 42 14.0	[8210.42L.400]	01.93-07.00	A0023	55 24V	01.93-07.00	S0012	24V
		01.93-	A0416	24V 55A	01.95-07.00	S0012	24V
		01.95-07.00	A0023	55 24V			
	[8210.42L]	01.93-11.04	A0416	24V 55A	01.95-07.00	S0012	24V

VEHICLE



A/V/i



V/i

IVECO continued

		01.95-07.00	A0023	55 24V				
190 E 43 10.3	[F3AE0681D]	08.00-08.03	A0136	90 24V	11.99-02.02	S6005	24V	
		01.01-08.03	A0136	90 24V	11.99-02.02	S5175	24V 5.0kW	
					01.01-	S6005	24V	
					01.01-	S5175	24V 5.0kW	
190 E 44 12.9	(Cursor)[F3BE0681C]	08.00-	A0136	90 24V	08.00-	S6005	24V	
					09.00-11.04	S5175	24V 5.0kW	
190 E 47 14.0	[8210.42M.TCA]	01.93-02.02	A0416	24V 55A				
190 E 52 17.2	[8280.42S.TCA]	01.93-02.02	A0416	24V 55A				
		[8280.42STCA]	01.93-11.00	A0023	55 24V	04.92-11.00	S0008	24V
190 S 27 7.8	[F2BE0681C]	05.05-	A5041	24V 90A				
		05.05-	A0320	24V 90A				
		[F2BE0681F]	04.04-	A0320	24V 90A			
		04.04-	A5041	24V 90A				
190 S 30 7.8	[F2BE0681E]	04.04-	A5041	24V 90A				
		04.04-	A0320	24V 90A				
190 S 31 7.8	[F2BE0681B]	06.03-	A0136	90 24V	06.03-	S6023	24V	
		06.03-	A0320	24V 90A				
		06.03-	A5041	24V 90A				
	[F2BE0681C]	06.03-	A0320	24V 90A				
		06.03-	A5041	24V 90A				
		[F2BE0681E]	06.03-	A5041	24V 90A			
		06.03-	A0320	24V 90A				
[F2BE3681C]	04.04-	A0320	24V 90A					
	04.04-	A5041	24V 90A					
190 S 33 7.8	[F2BE3681B]	12.06-	A5041	24V 90A				
		12.06-	A0320	24V 90A				
		05.07-	A5041	24V 90A				
		05.07-	A0320	24V 90A				
190 S 35 7.8	[F2BE0681A]	06.03-	A0320	24V 90A	06.03-	S6023	24V	
		06.03-	A5041	24V 90A				
		06.03-	A0136	90 24V				
		04.04-	A0320	24V 90A				
		04.04-	A5041	24V 90A				
190 S 36 7.8	[F2BE3681A]	05.07-	A0320	24V 90A				
		05.07-	A5041	24V 90A				
190 S 40 10.3	[F3AE0681B]	02.02-	A0136	90 24V	02.02-	S6005	24V	
					02.02-	S5175	24V 5.0kW	
					06.03-	S5175	24V 5.0kW	
					12.06-	S5175	24V 5.0kW	
190 S 42 10.3	[F3AE3681B]							
190 S 43 10.3	[F3AE0681D]	02.02-	A0136	90 24V	02.02-	S6005	24V	
					02.02-	S5175	24V 5.0kW	
					06.03-	S5175	24V 5.0kW	
190 S 45 10.3	[F3A3681A]				12.06-	S5175	24V 5.0kW	
190 S 48 12.9	[F3BE0681E]	02.02-	A0136	90 24V	02.02-	S6005	24V	
					02.02-	S5175	24V 5.0kW	
190 S 50 12.9	[F3B3681B]				12.06-	S5175	24V 5.0kW	
190 T 27 7.8	[F2BE0681F]	06.05-	A5041	24V 90A				
		06.05-	A0320	24V 90A				
190 T 31 7.8	[F2BE0681B]	10.04-	A5041	24V 90A				
		10.04-	A0320	24V 90A				
		10.04-	A0136	90 24V				
		06.05-	A5041	24V 90A				
		06.05-	A0320	24V 90A				
190 T 33 7.8	[F2BE3681B]	03.06-	A0320	24V 90A				
		03.06-	A5041	24V 90A				
190 T 35 7.8	[F2BE0681A]	10.04-	A0320	24V 90A				
		10.04-	A5041	24V 90A				
		10.04-	A0136	90 24V				
		06.05-	A5041	24V 90A				
		06.05-	A0320	24V 90A				
190 T 38 12.9	[F3BE0681G]	10.04-	A0136	90 24V	10.04-	S5175	24V 5.0kW	
190 T 41 12.9	[F3BE3681D]				03.06-	S5175	24V 5.0kW	
190 T 44 12.9	[F3B3681G]				06.05-	S5175	24V 5.0kW	
		[F3BE0681C]	10.04-	A0136	90 24V	10.04-	S5175	24V 5.0kW

VEHICLE



A/V/i



V/i

IVECO continued

190-26 9.5	[8460.21.102]	09.86-09.94	A4029	27 24V	09.86-09.94 01.90-12.92	S0221 S0221	24 5.4kW 24V 5.4kW
190-30 13.8	[8210.22.175]	04.87-12.90 01.91-12.93	A0416 A0416	24V 55A 24V 55A			
	[8210.22.210]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	A0416 A0416 A0416 A0416	24V 55A 24V 55A 24V 55A 24V 55A			
	[8210.22.236]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	A0416 A0416 A0416 A0416	24V 55A 24V 55A 24V 55A 24V 55A			
	[8210.22.511]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	A0416 A0416 A0416 A0416	24V 55A 24V 55A 24V 55A 24V 55A			
	[8210.22.521]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	A0416 A0416 A0416 A0416	24V 55A 24V 55A 24V 55A 24V 55A			
	[8210.22.523]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	A0416 A0416 A0416 A0416	24V 55A 24V 55A 24V 55A 24V 55A			
	[8210.22.525]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	A0416 A0416 A0416 A0416	24V 55A 24V 55A 24V 55A 24V 55A			
	[8210.22.535]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	A0416 A0416 A0416 A0416	24V 55A 24V 55A 24V 55A 24V 55A			
	[8210.22.537]	04.87-12.90 01.89-12.90 01.90-12.92 01.91-12.92	A0416 A0416 A0416 A0416	24V 55A 24V 55A 24V 55A 24V 55A			
190-30 AHW 12.8		09.87-01.97	A0184	27 24V			
190-32 9.5	[8460.41.102]	10.88-01.98	A4029	27 24V	10.88-01.98 01.90-12.92	S0221 S0221	24 5.4kW 24V 5.4kW
190-33 13.8	[8210.22.105]				07.84-09.86 01.86-12.87 10.86-05.87	S0360 S0360 S0360	24V 6.6kW 24V 6.6kW 24V 6.6kW
	[8210.42.101]	07.87-06.90	A0416	24V 55A	07.87-06.90	S0360	24V 6.6kW
190-36 13.8	[8210.42.101]				07.87-06.90	S0360	24V 6.6kW
	[8210.42.151]	01.90-12.92	A0416	24V 55A	01.90-12.92	S0360	24V 6.6kW
	[8210.42.152]	07.90-12.93	A0416	24V 55A	07.90-12.93	S0360	24V 6.6kW
	[8210.42.154]	07.90-12.93	A0025	80 24V	07.90-12.93	S0360	24V 6.6kW
	[8210.42.161]	01.90-12.92	A0416	24V 55A	01.90-12.92	S0360	24V 6.6kW
	[8210.42.162]	07.90-12.93	A0416	24V 55A	07.90-12.93	S0360	24V 6.6kW
	[8210.42.171]	01.90-12.92	A0416	24V 55A	01.90-12.92	S0360	24V 6.6kW
	[8210.42.181]				07.90-12.93	S0360	24V 6.6kW
	[8210.42.181] [8210.42.182] [8210.42.191]	07.90-11.98	A0025	80 24V			
	[8210.42.182]				07.90-12.93	S0360	24V 6.6kW
	[8210.42.191]				07.90-12.93	S0360	24V 6.6kW
190-42 17.2	[8280.22.201] [8280.22.205]				07.84-09.86	S0008	24V
190-48 17.2	[8280.42.001]				03.89-12.93	S0008	24V
	[8280.42.050]	11.91-11.00	A0025	80 24V	11.91-11.00	S0008	24V
220-36 13.8	[8210.42.152]	01.90-12.92	A0416	24V 55A	01.90-12.92	S0360	24V 6.6kW
	[8210.42.155]	01.90-12.92	A0416	24V 55A	01.90-12.92	S0360	24V 6.6kW
	[8210.42.172]	01.90-12.92	A0416	24V 55A	01.90-12.92	S0360	24V 6.6kW
240 E 30 9.5	[8460.41C.TCA]	01.97-	A0416	24V 55A	01.97-	S0221	24V 5.4kW
240 E 34 9.5	[8460.41K.TCA]	09.95-12.96	A0416	24V 55A	09.95-12.96	S0221	24V 5.4kW
240 E 38 9.5	[8460.41L.5020]	01.92- 09.92-11.00 01.93-02.02	A0416 A0023 A0023	24V 55A 55 24V 55 24V	01.92- 09.92-02.02 01.93-02.02	S0221 S0221 S0221	24V 5.4kW 24 5.4kW 24V 5.4kW



IVECO continued

		01.93-02.02	A0416	24V 55A			
240 E 42 14.0	[8210.42L.400]	01.92- 04.92-12.00 01.93-02.02 01.93-02.02	A0416 A0023 A0023 A0416	24V 55A 55 24V 55 24V 24V 55A	04.92-12.00 04.92-12.00 01.93-02.02	S0008 S0012 S0012	24V 24V 24V
240 E 47 14.0	[8210.42M.TCA]	01.93-02.02 01.93-02.02 01.93-02.02	A0025 A0023 A0416	80 24V 55 24V 24V 55A	11.95-12.02	S0008	24V
240 E 52 17.2	[8280.42S.TCA]	01.93-02.02	A0416	24V 55A			
240-36 13.8	[8210.42.155]	01.90-12.92	A0416	24V 55A	01.90-12.92	S0360	24V 6.6kW
	[8210.42.165]	01.90-12.92	A0416	24V 55A	01.90-12.92	S0360	24V 6.6kW
	[8210.42.175]	01.90-12.92	A0416	24V 55A	01.90-12.92	S0360	24V 6.6kW
	[8210.42.185]	01.90-12.92	A0416	24V 55A	01.90-12.92	S0360	24V 6.6kW
	[8210.42.186]	01.90-12.92	A0416	24V 55A	01.90-12.92	S0360	24V 6.6kW
	[8210.42.195]	01.90-12.92	A0416	24V 55A	01.90-12.92	S0360	24V 6.6kW
260						S0245	24V 6.5kW
260 E 23 6.0	[8060.45S.6000TCA]	01.92-07.00	A0023	55 24V	01.92-07.00 00.00-07.00	S0092 S0080	24V 24V
	[8060.45S.6000]	01.92-	A0416	24V 55A			
260 E 24 7.8	(Cursor)[F2BE0681D]	08.00-	A0136	90 24V	08.00-	S6023	24V
	[F2BE0681D]	11.99- 11.99-	A0320 A5041	24V 90A 24V 90A			
260 E 27 7.8	(Cursor)[F2BE0681C] (Cursor)[F2BE0681F]	08.00-	A0136	90 24V	08.00-	S6023	24V
	[F2BE0681B]	11.99-11.04 11.99-11.04	A5041 A0320	24V 90A 24V 90A			
	[F2BE0681C]	11.99- 11.99-	A0320 A5041	24V 90A 24V 90A			
	[F2BE0681F]	11.99- 11.99-	A5041 A0320	24V 90A 24V 90A			
260 E 30 9.5	[8460.41C.TCA]				11.99-11.04	S0221	24V 5.4kW
	[8460.41C.TCA]	11.99-11.04	A0416	24V 55A			
	[8460.41C]	07.92-07.00 07.92-07.00 01.93-11.04	A0025 A0023 A0416	80 24V 55 24V 24V 55A	01.93-11.04 01.93-07.00	S0221 S0221	24V 5.4kW 24 5.4kW
260 E 31 7.8	(Cursor)[F2BE0681B]	08.00-	A0136	90 24V	08.00-	S6023	24V
	[F2BE0681B]	09.99-11.04 11.99- 11.99- 11.99-11.04 01.01-11.04 01.01-11.04	A0320 A0320 A5041 A5041 A5041 A0320	24V 90A 24V 90A 24V 90A 24V 90A 24V 90A 24V 90A			
260 E 34 9.5	[8460.41C.TCA]				11.99-11.04	S0221	24V 5.4kW
	[8460.41K.TCA]	11.99-11.04	A0416	24V 55A	11.99-11.04	S0221	24V 5.4kW
	[8460.41K]	04.92-07.00 04.92-07.00 01.93-11.04	A0025 A0023 A0416	80 24V 55 24V 24V 55A	01.93-11.04 01.93-07.00	S0221 S0221	24V 5.4kW 24 5.4kW
260 E 35 7.8	(Cursor)[F2BE0681A]	08.00-08.04	A0136	90 24V	08.00-08.04	S6023	24V
	[F2BE0681A]	09.99-11.04 09.99-11.04 11.99- 11.99- 01.00-11.04 01.00-11.04	A5041 A0320 A0320 A5041 A5041 A0320	24V 90A 24V 90A 24V 90A 24V 90A 24V 90A 24V 90A			
260 E 37 13.8	[8210.42K(TCA)]	11.99-11.04	A0416	24V 55A			
260 E 37 14.0	[8210.42K]	01.93-11.04 12.94-12.01 12.94-12.01	A0416 A0023 A0025	24V 55A 55 24V 80 24V	01.93-12.01 01.93-12.01	S0008 S0012	24V 24V
260 E 38 12.9	(Cursor)[F3BE0681G]	08.00-	A0136	90 24V	08.00-	S6005	24V
	[F3BE0681G]				01.01-11.04	S5175	24V 5.0kW
260 E 38 9.5	[8460.41LTCA]	01.93-02.02	A0416	24V 55A	01.93-02.02	S0221	24V 5.4kW
	[8460.41N]	01.94-	A0416	24V 55A	01.94-	S0221	24V 5.4kW
260 E 39 10.3	[F3AE0681E]	11.99-	A0136	90 24V	11.99-02.02 11.99- 11.99-02.02 11.99-	S6005 S6005 S5175 S5175	24V 24V 24V 5.0kW 24V 5.0kW

VEHICLE



A/V/i



V/i

IVECO continued							
260 E 40 10.3	[F3AE0681B]					08.01-09.04	S6005 24V
260 E 42 13.8	[8210.42L(TCA)]	11.99-11.04	A0416	24V 55A		11.99-11.04	S0360 24V 6.6kW
260 E 42 14.0	[8210.42L.400]	01.94-12.00	A0023	55 24V		01.94-12.00	S0012 24V
		01.94-	A0416	24V 55A			
	[8210.42L]	01.93-12.00	A0023	55 24V		01.93-12.00	S0012 24V
		01.93-02.02	A0416	24V 55A		01.94-12.00	S0012 24V
		01.93-11.04	A0416	24V 55A			
260 E 43 10.3	[F3AE0681D]	08.00-02.02	A0136	90 24V		01.93-02.02	S5175 24V 5.0kW
		08.00-08.03	A0136	90 24V		11.99-02.02	S6005 24V
						11.99-	S6005 24V
						11.99-	S5175 24V 5.0kW
260 E 44 12.9	(Cursor)[F3BE0681C]	08.00-	A0136	90 24V		08.00-	S6005 24V
	[F3BE0681C]					01.00-11.04	S5175 24V 5.0kW
						01.01-11.04	S5175 24V 5.0kW
260 E 47 13.8	[8210.42M.TCA]	11.99-11.04	A0416	24V 55A			
260 E 47 14.0	[8210.42M.TCA]	01.93-02.02	A0416	24V 55A			
260 E 48 12.9	[F3BE0681E]					01.93-02.02	S5175 24V 5.0kW
260 E 52 17.2	[8280.3..]	04.92-07.00	A0416	24V 55A			
	[8280.42S.TCA]	01.93-02.02	A0416	24V 55A		01.93-02.02	S0371 24V 6.6kW
		01.95-07.00	A0023	55 24V		01.95-07.00	S0008 24V
260 E 52 FP 17.2	[8280.42S.TCA]					01.93-02.02	S0371 24V 6.6kW
260 E 52 P 17.2	[8280.42S.TCA]					01.93-02.02	S0371 24V 6.6kW
260 S 27 7.8	[F2BE0681F]	04.04-	A5041	24V 90A			
		04.04-	A0320	24V 90A			
260 S 30 7.8	[F2BE0681E]	04.04-	A0320	24V 90A			
		04.04-	A5041	24V 90A			
		10.05-	A5041	24V 90A			
		10.05-	A0320	24V 90A			
260 S 31 7.8	[F2BE0681B]	06.03-	A5041	24V 90A		06.03-	S6023 24V
		06.03-	A0136	90 24V			
		06.03-	A0320	24V 90A			
	[F2BE3681C]	04.04-	A0320	24V 90A			
		04.04-	A5041	24V 90A			
260 S 33 7.8	[F2BE3681B]	12.06-	A5041	24V 90A			
		12.06-	A0320	24V 90A			
		06.07-	A0320	24V 90A			
		06.07-	A5041	24V 90A			
260 S 35 7.8	[F2BE0681A]	06.03-	A5041	24V 90A		06.03-	S6023 24V
		06.03-	A0320	24V 90A			
		06.03-	A0136	90 24V			
		04.04-	A0320	24V 90A			
		04.04-	A5041	24V 90A			
260 S 36 7.8	[F2BE3681A]	07.07-	A5041	24V 90A			
		07.07-	A0320	24V 90A			
260 S 40 10.3	(Cursor)[F3AE0681B]	02.02-	A0136	90 24V		02.02-	S6005 24V
	[F3AE0681B]					02.02-	S5175 24V 5.0kW
						06.03-	S5175 24V 5.0kW
	[F3AE0681H]					02.02-	S5175 24V 5.0kW
260 S 42 10.3	[F3A3681B]					12.06-	S5175 24V 5.0kW
						05.07-	S5175 24V 5.0kW
260 S 43 10.3	(Cursor)[F3AE0681D]	02.02-	A0136	90 24V		02.02-	S6005 24V
	[F3AE0681D]					02.02-	S5175 24V 5.0kW
						06.03-	S5175 24V 5.0kW
260 S 45 10.3	[F3A3681A]					05.07-	S5175 24V 5.0kW
260 S 48 12.9	(Cursor)[F3BE0681E]						
	[F3BE0681E]	02.02-	A0136	90 24V		02.02-	S6005 24V
	[F3BE0681E]					02.02-	S5175 24V 5.0kW
260 S 50 12.9	[F3B3681B]					07.06-	S5175 24V 5.0kW
260 S 54 12.9	(Cursor)[F3BE0681A]						
	[F3BE0681A]	02.02-	A0136	90 24V		02.02-	S6005 24V
	[F3BE0681A]					02.02-	S5175 24V 5.0kW
260 S 56 12.9	[F3B3681A]					07.06-	S5175 24V 5.0kW
260 T 31 7.8	[F2BE0681B]	10.04-	A0320	24V 90A			
		10.04-	A0136	90 24V			
		10.04-	A5041	24V 90A			
		06.05-	A5041	24V 90A			

VEHICLE



A/V/i



V/i

IVECO continued

		06.05-	A0320	24V 90A			
260 T 33 7.8	[F2BE3681B]	03.06-	A0320	24V 90A			
		03.06-	A5041	24V 90A			
		07.07-	A5041	24V 90A			
		07.07-	A0320	24V 90A			
260 T 35 7.8	[F2BE0681A]	10.04-	A0320	24V 90A			
		10.04-	A5041	24V 90A			
		10.04-	A0136	90 24V			
		06.05-	A0320	24V 90A			
		06.05-	A5041	24V 90A			
260 T 36 7.8	[F2BE3681A]	10.04-	A0320	24V 90A			
		10.04-	A5041	24V 90A			
		07.07-	A0320	24V 90A			
		07.07-	A5041	24V 90A			
260 T 38 12.9	[F3BE0681G]	10.04-	A0136	90 24V	10.04-	S5175	24V 5.0kW
260 T 41 12.9	[F3BE3681D]				03.06-	S5175	24V 5.0kW
260 T 45 12.9	[F3BE3681C]				03.06-	S5175	24V 5.0kW
260 T 50 12.9	[F3BE3681B]				03.06-	S5175	24V 5.0kW
280 E 23 6.0	[8060.45S.6000TCA]	01.92-11.00	A0023	55 24V	01.92-11.00	S0092	24V
					00.00-11.00	S0080	24V
29 L 10 2.3 Diesel	[F1AE0481A]	09.02-	A0147	140	09.02-	S0099	
		09.02-	A0411	12V 110A			
	[F1AE0481FA]	05.06-	A0147	140	05.06-	S0099	
29 L 11 2.8 Diesel	[8140.43C]	05.99-09.02	A0149	90	05.99-	S0099	
		05.99-09.02	A0075	120			
29 L 12 2.3 Diesel	[F1AE0481B]	09.02-	A0147	140	09.02-	S0099	
		09.02-	A0411	12V 110A			
	[F1AE0481GA]	05.06-	A0147	140	05.06-	S0099	
29 L 13 2.8 Diesel	[8140.43S]	05.01-09.04	A0149	90	05.01-09.04	S0099	
		05.01-09.04	A0075	120			
29 L 14 2.3 Diesel	[F1AE0481HA]	05.06-	A0147	140	05.06-	S0099	
	[F1AE0481M]	09.04-	A0147	140	09.04-	S0099	
29 L 9 2.8 Diesel	[8140.63]	05.99-	A0149	90	05.99-	S0099	
		05.99-	A0075	120			
30-10 2.8 Diesel	[8140.23.]	01.97-05.99	A0033	90	05.96-05.99	S0018	
					01.97-05.99	S0482	12V 2.2kW
					01.98-	S0482	12V 2.2kW
					01.98-05.99	S0482	12V 2.2kW
30-8 2.4	[8140.61.200]				01.78-12.89	S4037	12V 2.7kW
30-8 2.4 Diesel	[8140.61.200]	01.78-06.89	A4039	12V 55A	01.78-12.89	S0482	12V 2.2kW
					04.78-06.89	S0018	
30-8 2.5 Diesel	[8140.07.2700]	02.91-08.98	A4030	12V 55A	01.89-08.98	S0482	12V 2.2kW
					02.91-04.96	S0111	
					01.92-08.98	S0018	
					01.92-08.98	S0482	12V 2.2kW
	[8140.07.2712]	01.89-08.98	A4030	12V 55A	01.89-08.98	S0482	12V 2.2kW
					02.89-04.96	S0111	
	[8140.67F.3710]				01.89-08.98	S0482	12V 2.2kW
					01.96-08.98	S0482	12V 2.2kW
	[8140.67F.3711]				01.89-08.98	S0482	12V 2.2kW
					01.96-08.98	S0482	12V 2.2kW
	[8140.67F.3713]				01.89-08.98	S0482	12V 2.2kW
					01.96-08.98	S0482	12V 2.2kW
	[8140.67F.3721]				01.89-08.98	S0482	12V 2.2kW
					01.96-08.98	S0482	12V 2.2kW
	[8140.67F]	01.96-08.98	A4030	12V 55A	01.89-08.98	S0482	12V 2.2kW
					01.92-08.98	S0018	
					01.92-08.98	S0482	12V 2.2kW
					01.96-08.98	S0482	12V 2.2kW
30-8 2.8 Diesel	[8140.63.]	09.98-05.99	A0033	90	09.98-05.99	S0018	
					09.98-	S0482	12V 2.2kW
					09.98-05.99	S0482	12V 2.2kW
320 E 27 7.7	[8360.46.417]	01.92-08.00	A0025	80 24V	01.92-08.00	S0249	24V 4.0kW
		01.92-08.00	A0023	55 24V			
320 E 28 5.9	(Tector)[F4AE0681A]	09.00-	A0072	90 24V	09.00-	S0082	24V
		09.00-	A0074	70 24V			

VEHICLE



A/V/i



V/i

IVECO continued							
320 E28 5.8	[F4AE0681A]					09.00-	S5174 24V 7.0kW
330-30 13.8	[8210.22X.235]	01.91-12.92	A0416	24V 55A			
330-36 13.8	[8210.42.210]	01.89-10.90	A0416	24V 55A			
	[8210.42.235]	01.89-10.90	A0416	24V 55A			
	[8210.42.237]	01.89-10.90	A0416	24V 55A			
	[8210.42.269]	01.89-10.90	A0416	24V 55A			
	[8210.42.270]	01.89-10.90	A0416	24V 55A			
	[8210.42.271]	01.89-10.90	A0416	24V 55A			
340 E 34 9.5	[8460.41K.]	11.99-11.04	A0416	24V 55A		11.99-11.04	S0221 24V 5.4kW
	[8460.41K]	04.92-07.00	A0025	80 24V		04.92-07.00	S0221 24 5.4kW
		04.92-07.00	A0023	55 24V		01.93-11.04	S0221 24V 5.4kW
		01.93-11.04	A0416	24V 55A			
340 E 35 7.8	(Cursor)[F2BE0681A]	08.00-	A0136	90 24V		08.00-	S6023 24V
	[F2BE0681A]	09.99-11.04	A0320	24V 90A			
		09.99-11.04	A5041	24V 90A			
		01.01-11.04	A0320	24V 90A			
		01.01-11.04	A5041	24V 90A			
340 E 37 13.8	[8210.42K.]	11.99-11.04	A0416	24V 55A			
340 E 37 14.0	[8210.42K]	01.93-11.04	A0416	24V 55A		03.95-12.02	S0012 24V
		03.95-12.02	A0025	80 24V			
		03.95-12.02	A0023	55 24V			
340 E 38 12.9	(Cursor)[F3BE0681G]	08.00-	A0136	90 24V		08.00-	S6005 24V
	[F3BE0681G]					01.01-11.04	S5175 24V 5.0kW
340 E 42 13.8	[8210.42L.]	11.99-11.04	A0416	24V 55A		11.99-11.04	S0360 24V 6.6kW
340 E 42 14.0	[8210.42L]	06.92-12.00	A0023	55 24V		01.93-11.04	S0360 24V 6.6kW
		06.92-12.00	A0025	80 24V		01.95-12.00	S0008 24V
		01.93-11.04	A0416	24V 55A			
340 E 44 12.9	(Cursor)[F3BE0681C]	08.00-	A0136	90 24V		08.00-	S6005 24V
	[F3BE0681C]					01.01-11.04	S5175 24V 5.0kW
340 T 35 7.8	[F2BE0681A]	06.05-	A0320	24V 90A			
		06.05-	A5041	24V 90A			
340 T 36 7.8	[F2BE3681A]	03.06-	A5041	24V 90A			
		03.06-	A0320	24V 90A			
		06.06-	A5041	24V 90A			
		06.06-	A0320	24V 90A			
		07.07-	A5041	24V 90A			
		07.07-	A0320	24V 90A			
340 T 41 12.9	[F3B3681D]					06.06-	S5175 24V 5.0kW
	[F3BE3681D]					03.06-	S5175 24V 5.0kW
340 T 45 12.9	[F3B3681C]					06.06-	S5175 24V 5.0kW
	[F3BE3681C]					03.06-	S5175 24V 5.0kW
						06.06-	S5175 24V 5.0kW
340 T 50 12.9	[F3BE3681B]					03.06-	S5175 24V 5.0kW
35 C 10 2.3 Diesel	[F1AE0481A]	09.02-	A0147	140		09.02-	S0099
		09.02-	A0411	12V 110A			
	[F1AE0481FA]	05.06-	A0147	140		05.06-	S0099
35 C 11 2.3	[F1AE0481FA]	07.09-	A0411	12V 110A			
35 C 11 2.8 Diesel	[8140.43C]	05.99-03.06	A0075	120		05.99-03.06	S0099
		05.99-03.06	A0149	90			
35 C 12 2.3 Diesel	[F1AE0481B]	09.02-	A0147	140		09.02-	S0099
		09.02-	A0411	12V 110A			
	[F1AE0481GA]	05.06-	A0147	140		05.06-	S0099
35 C 13 2.3	[F1AE0481GA]	07.09-	A0411	12V 110A			
35 C 14 3.0	[F1CCNG]	07.09-	A0417	12V 140A			
	[F1CE3481LC]	07.09-	A0417	12V 140A			
35 C 14 3.0 Diesel	[F1CE0481A]	09.04-04.06	A0417	12V 140A			
35 C 15 2.8 Diesel	[8140.43N]	11.01-	A0075	120		11.01-	S0099
		11.01-	A0149	90			
35 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	A0150	110		05.06-	S0099
		05.06-	A0417	12V 140A			
35 C 17 3.0	[F1CE0481HA]	07.09-	A0417	12V 140A			
35 C 17 3.0 Diesel	[F1CE0481B]	01.05-04.06	A0417	12V 140A			
35 C 18 3.0 Diesel	[F1CE0481HA]	05.06-	A0150	110		05.06-	S0099
		05.06-	A0417	12V 140A			
35 C 9 2.8 Diesel	[8140.63]	05.99-12.01	A0075	120		05.99-12.01	S0099
		05.99-12.01	A0149	90			

VEHICLE



A/V/i



V/i

IVECO continued

35 S 10 2.3 Diesel	[F1AE0481A]	09.02- 09.02-	A0147 A0411	140 12V 110A	09.02-	S0099		
	[F1AE0481FA]	05.06-	A0147	140	05.06-	S0099		
35 S 11 2.3	[F1AE0481FA]	07.09-	A0411	12V 110A				
35 S 11 2.8 Diesel	[8140.43C]	05.99-	A0149	90	05.99-	S0099		
		05.99-	A0075	120				
35 S 12 2.3 Diesel	[F1AE0481B]	09.02- 09.02-	A0147 A0411	140 12V 110A	09.02-	S0099		
	[F1AE0481GA]	05.06-	A0147	140	05.06-	S0099		
35 S 13 2.3	[F1AE0481GA]	07.09-	A0411	12V 110A				
35 S 13 2.8 Diesel	[8140.43S]	05.99-	A0149	90	05.99-	S0099		
		05.99-	A0075	120				
35 S 14 2.3	[F1AE0481HA]	07.09-	A0411	12V 110A				
35 S 14 2.3 Diesel	[F1AE0481HA]	05.06-	A0147	140	05.06-	S0099		
35 S 14 3.0	[F1CCNG]	07.09-	A0417	12V 140A				
	[F1CE3481LC]	07.09-	A0417	12V 140A				
35 S 15 2.8 Diesel	[8140.43N]	11.01- 11.01-	A0149 A0075	90 120	11.01-	S0099		
35 S 17 3.0	[F1CE0481HA]	07.09-	A0417	12V 140A				
35 S 17 3.0 Diesel	[F1CE0481B]	01.05-04.06	A0417	12V 140A				
35 S 18 3.0 Diesel	[F1CE0481HA]	05.06- 05.06-	A0150 A0417	110 12V 140A	05.06-	S0099		
35 S 9 2.8 Diesel	[8140.63]	05.99- 05.99-	A0149 A0075	90 120	05.99-	S0099		
35-10 2.4	[8140.21.200]				01.85-12.89	S4037	12V 2.7kW	
35-10 2.4 Diesel	[8140.21.200]	02.85-06.89	A4030	12V 55A	01.85-12.89	S0482	12V 2.2kW	
		02.85-06.89	A0107	85	02.85-06.89	S0111		
					02.85-06.89	S0018		
35-10 2.5	[8140.97.2781]	07.91-04.96	A4030	12V 55A	07.91-04.96	S0111		
35-10 2.5 Diesel	[8140.47R.2790]				01.89-12.96	S0482	12V 2.2kW	
					07.92-04.97	S0018 S0111		
					01.89-08.98	S0482	12V 2.2kW	
					01.89-12.96	S0482	12V 2.2kW	
					01.90-04.96	S0111		
35-10 2.8 Diesel	[8140.23]				01.96- 01.96-05.99	S0482	12V 2.2kW	
					01.97-05.99	S0482	12V 2.2kW	
						S0482	12V 2.2kW	
						S0482	12V 2.2kW	
35-12 2.5 Diesel	[8140.47.2700]	01.90-04.96	A4030	12V 55A	01.90-04.96	S0482	12V 2.2kW	
		01.90-05.96	A4039	12V 55A	01.97-05.99	S0018		
		10.90-04.96	A0107	85				
		01.97-05.99	A0033	90				
35-12 2.8 Diesel	[8140.43]	05.96-05.99	A0033	90	05.96-05.99	S0018		
					05.96- 09.96-08.98	S0482 S0482	12V 2.2kW	
						S0482	12V 2.2kW	
35-8 2.4	[8140.61.200]				01.78-12.89	S4037	12V 2.7kW	
35-8 2.4 Diesel	[8140.61.200]	04.78-06.89	A4039	12V 55A	01.78-12.89	S0482	12V 2.2kW	
					04.78-06.89	S0018		
35-8 2.5 Diesel	[8140.07.2700]	01.91-08.98	A4030	12V 55A	01.89-08.98	S0482	12V 2.2kW	
					01.91-08.98	S0018		
					01.91-08.98	S0482	12V 2.2kW	
					02.91-04.96	S0111		
						S0111		
	[8140.07.2712]					01.89-08.98	S0018	12V 2.2kW
						01.89-08.98	S0482	12V 2.2kW
						01.91-08.98	S0018	
						01.91-08.98	S0482	12V 2.2kW
						02.91-04.96	S0111	
						01.91-08.98	S0482	12V 2.2kW
[8140.67F.3701]					01.91-08.98	S0482	12V 2.2kW	
[8140.67F.3710]					01.91-08.98	S0482	12V 2.2kW	
[8140.67F.3711]					01.91-08.98	S0482	12V 2.2kW	
[8140.67F.3713]					01.91-08.98	S0482	12V 2.2kW	
[8140.67F.3721]					01.91-08.98	S0482	12V 2.2kW	
[8140.67F]		01.91-08.98	A4030	12V 55A	01.89-08.98	S0482	12V 2.2kW	
					01.91-08.98	S0482	12V 2.2kW	
					05.96-03.98	S0018		

VEHICLE



A/V/i



V/i

IVECO continued

35-8 2.8 Diesel	[8140.63.]	09.98-05.99	A0033	90	09.98-05.99 09.98- 09.98-05.99	S0018 S0482 S0482	12V 2.2kW 12V 2.2kW
35S14 2.3	[F1AE0481HA]	05.06-	A0411	12V 110A			
35S14G 3.0	[F1CE0441A]	07.09-	A0417	12V 140A			
380 E 34 9.5	[8460.41K.]	11.99-11.04	A0416	24V 55A	11.99-11.04	S0221	24V 5.4kW
	[8460.41K]	04.92-07.00	A0025	80 24V	01.93-11.04	S0221	24V 5.4kW
		04.92-07.00	A0023	55 24V	01.93-07.00	S0221	24 5.4kW
		01.93-11.04	A0416	24V 55A			
380 E 35 7.8	[F2BE0681A]	01.00-11.04	A5041	24V 90A			
		01.00-11.04	A0320	24V 90A			
380 E 37 13.8	[8210.42K(TCA)]	11.99-11.04	A0416	24V 55A			
380 E 37 14.0	[8210.42K]	01.93-11.04	A0416	24V 55A	01.93-12.02	S0012	24V
		03.95-12.02	A0023	55 24V			
		03.95-12.02	A0025	80 24V			
380 E 38 12.9	(Cursor)[F3BE0681G]	08.00-08.04	A0136	90 24V	08.00-08.04	S6005	24V
	[F3BE0681G]				01.01-11.04	S5175	24V 5.0kW
380 E 42 13.8	[8210.42L(TCA)]	11.99-11.04	A0416	24V 55A	11.99-11.04	S0360	24V 6.6kW
380 E 42 14.0	[8210.42L]	06.92-12.00	A0023	55 24V	01.93-11.04	S0360	24V 6.6kW
		06.92-12.00	A0025	80 24V			
		01.93-11.04	A0416	24V 55A			
380 E 44 12.9	(Cursor)[F3BE0681C]	08.00-11.04	A0136	90 24V	08.00-11.04	S6005	24V
380 E 47 13.8	[8210.42M.TCA]	11.99-11.04	A0416	24V 55A			
380 T 33 7.8	[F2BE3681B]	03.06-	A0320	24V 90A			
		03.06-	A5041	24V 90A			
380 T 36 7.8	[F2BE3681A]	10.04-	A0320	24V 90A			
		10.04-	A5041	24V 90A			
		04.06-	A5041	24V 90A			
		04.06-	A0320	24V 90A			
380 T 41 12.8	[F3B3681D]				09.06-	S5175	24V 5.0kW
380 T 41 12.9	[F3BE3681D]				03.06-	S5175	24V 5.0kW
	[F3HFE611/410]				03.06-	S5175	24V 5.0kW
380 T 45 12.8	[F3B3681C]				09.06-	S5175	24V 5.0kW
380 T 45 12.9	[F3BE3681C]				03.06-	S5175	24V 5.0kW
	[F3HFE611/450]				03.06-	S5175	24V 5.0kW
380 T 50 12.9	[F3BE3681B]				03.06-	S5175	24V 5.0kW
					03.07-	S5175	24V 5.0kW
40 C 10 2.3 Diesel	[F1AE0481FA]	05.06-	A0147	140	05.06-	S0099	
40 C 11 2.3	[F1AE0481FA]	07.09-	A0411	12V 110A			
40 C 12 2.3 Diesel	[F1AE0481GA]	05.06-	A0147	140	05.06-	S0099	
40 C 13 2.3	[F1AE0481GA]	07.09-	A0411	12V 110A			
40 C 14 2.3 Diesel	[F1AE0481GA]	05.06-	A0147	140	05.06-	S0099	
40 C 14 3.0	[F1CCNG]	07.09-	A0417	12V 140A			
	[F1CE3481LC]	07.09-	A0417	12V 140A			
40 C 14 3.0 Diesel	[F1CE0481A]	09.04-04.06	A0417	12V 140A			
40 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	A0150	110	05.06-	S0099	
		05.06-	A0417	12V 140A			
40 C 17 3.0	[F1CE0481HA]	07.09-	A0417	12V 140A			
40 C 17 3.0 Diesel	[F1CE0481B]	01.05-04.06	A0417	12V 140A			
40 C 18 3.0 Diesel	[F1CE0481HA]	05.06-	A0150	110	05.06-	S0099	
		05.06-	A0417	12V 140A			
40 S 10 2.3 Diesel	[F1AE0481FA]	05.06-	A0147	140	05.06-	S0099	
40 S 11 2.3	[F1AE0481FA]	07.09-	A0411	12V 110A			
40 S 13 2.3	[F1AE0481GA]	07.09-	A0411	12V 110A			
40 S 14 3.0	[F1CCNG]	07.09-	A0417	12V 140A			
	[F1CE3481LC]	07.09-	A0417	12V 140A			
40 S 17 3.0	[F1CE0481HA]	07.09-	A0417	12V 140A			
40 S 17 3.0 Diesel	[F1CE0481B]	01.05-04.06	A0417	12V 140A			
40-10 2.4	[8140.27S]				01.85-12.89	S4037	12V 2.7kW
40-10 2.4 Diesel	[8140.27S]	01.85-12.89	A4030	12V 55A	01.85-12.89	S0111	12 2.5kW
					01.85-12.89	S4037	
40-10 2.5	[8140.27.2720]				01.90-04.96	S4037	12V 2.7kW
40-10 2.5 Diesel	[8140.27.2720]	01.90-04.96	A4030	12V 55A	02.85-06.89	S4037	12 2.5kW
					01.90-04.96	S0111	
40-10 2.8 Diesel	[8140.23.]				01.97-	S0482	12V 2.2kW
	[8140.23]	09.96-05.99	A0033	90	09.96-05.99	S0018	
					09.96-05.99	S0482	12V 2.2kW

VEHICLE



A/V/i



V/i

IVECO continued

					01.97-05.99	S0482	12V 2.2kW
40-12 2.5	[8140.47.2700]				10.90-04.96	S4037	12V 2.7kW
40-12 2.5 Diesel	[8140.47.2700]	10.90-04.96	A4030	12V 55A	10.90-04.96	S0111	
					10.90-04.96	S4037	12 2.5kW
40-12 2.8 Diesel	[8140.43]	05.96-05.99	A0033	90	05.96-05.99	S0018	
					05.96-05.99	S0482	12V 2.2kW
40-8 2.4 Diesel	[8140.61.200]	01.83-06.89	A4039	12V 55A	01.83-06.89	S0018	
					01.83-06.89	S0482	12V 2.2kW
400 E 30 9.5	[8460.41C.320]	01.92-08.98	A0416	24V 55A			
		04.92-12.00	A0023	55 24V			
		04.92-12.00	A0025	80 24V			
400 E 31 7.8	(Cursor)[F2BE0681B]	08.00-	A0136	90 24V	08.00-	S6023	24V
	[F2BE0681B]	09.98-	A0320	24V 90A			
		09.98-	A5041	24V 90A			
400 E 34 9.5	[8460.41K.406]	01.92-12.00	A0023	55 24V	01.92-	S0221	24V 5.4kW
		01.92-12.00	A0025	80 24V	01.92-08.98	S0221	24V 5.4kW
		01.92-	A0416	24V 55A	04.92-12.00	S0221	24 5.4kW
		01.92-08.98	A0416	24V 55A			
	[8460.41K]				01.93-11.04	S0221	24V 5.4kW
					01.93-12.00	S0221	24 5.4kW
400 E 35 7.8	(Cursor)[F2BE0681A]	08.00-	A0136	90 24V	08.00-	S6023	24V
	[F2BE0681A]	09.98-	A0320	24V 90A			
		09.98-	A5041	24V 90A			
		01.00-11.04	A5041	24V 90A			
		01.00-11.04	A0320	24V 90A			
400 E 37 14.0	[8210.42K]	01.93-11.04	A0416	24V 55A	07.94-12.00	S0012	24V
		07.94-12.00	A0023	55 24V			
		07.94-12.00	A0025	80 24V			
400 E 38 9.5	[8460.41L.5020]	01.92-	A0416	24V 55A	01.92-	S0221	24V 5.4kW
		01.93-02.02	A0416	24V 55A	09.92-11.00	S0221	24 5.4kW
		11.93-12.96	A0416	24V 55A	01.93-02.02	S0221	24V 5.4kW
	[8460.41L.5020]						
	[8460.41LTCA]						
	[8460.41N]	01.94-11.00	A0023	55 24V			
	[8460.41L.5020]						
	[8460.41N]	09.92-11.00	A0023	55 24V			
	[8460.41LTCA]	01.93-02.02	A0416	24V 55A	01.93-02.02	S0221	24V 5.4kW
					01.94-11.00	S0221	24 5.4kW
	[8460.41N]	01.92-	A0416	24V 55A	09.92-11.00	S0221	24 5.4kW
		01.93-02.02	A0416	24V 55A	01.93-02.02	S0221	24V 5.4kW
		11.93-12.96	A0416	24V 55A			
400 E 42 14.0	[8210.42L.400]	01.92-	A0416	24V 55A	04.92-12.00	S0012	24V
		04.92-12.00	A0023	55 24V			
	[8210.42L]	04.92-12.00	A0023	55 24V	01.93-11.04	S0360	24V 6.6kW
		04.92-12.00	A0025	80 24V	01.94-12.00	S0012	24V
		01.93-02.02	A0416	24V 55A			
		01.93-11.04	A0416	24V 55A			
		01.94-12.00	A0023	55 24V			
400 T 35 7.8	[F2BE0681A]	06.05-	A0320	24V 90A			
		06.05-	A5041	24V 90A			
400 T 36 7.8	[F2BE3681A]	10.04-	A5041	24V 90A			
		10.04-	A0320	24V 90A			
400 T 41 12.9	[F3BE3681D]				03.06-	S5175	24V 5.0kW
400 T 42 12.9	[F3BE0681V]				06.05-	S5175	24V 5.0kW
400 T 45 12.9	[F3BE3681C]				03.06-	S5175	24V 5.0kW
400 T 50 12.9	[F3BE3681B]				03.06-	S5175	24V 5.0kW
40420 2.4 Diesel	[8140.61.200]				04.78-06.89	S0018	12V 2.2kW
40420 2.5 Diesel	[8140.07.2700]				01.89-08.98	S0018	12V 2.2kW
	[8140.07.2712]				01.89-08.98	S0018	12V 2.2kW
	[8140.67F]				01.89-08.98	S0018	12V 2.2kW
40420 2.8 Diesel	[8140.63.]				09.98-05.99	S0018	12V 2.2kW
40481 2.8 Diesel	[8140.23.]				05.96-05.99	S0018	12V 2.2kW
410 E 35 7.8	[F2BE0681A]	01.00-11.04	A0320	24V 90A			
		01.00-11.04	A5041	24V 90A			
410 E 37 13.8	[8210.42K(TCA)]	11.99-11.04	A0416	24V 55A	11.99-11.04	S0360	24V 6.6kW
410 E 37 14.0	[8210.42K]	04.92-11.00	A0025	80 24V	01.94-11.00	S0008	24V
		04.92-11.00	A0023	55 24V			
		01.93-11.04	A0416	24V 55A			

VEHICLE



A/V/i



V/i

IVECO continued

410 E 38 12.9	(Cursor)[F3BE0681G] [F3BE0681G]	08.00-	A0136	90 24V	08.00-	S6005	24V
					01.01-11.04	S5175	24V 5.0kW
410 E 42 13.8	[8210.42L(TCA)]	11.99-11.04	A0416	24V 55A	11.99-11.04	S0360	24V 6.6kW
410 E 42 14.0	[8210.42L]	04.92-11.00	A0025	80 24V	04.92-11.00	S0012	24V
		04.92-11.00	A0023	55 24V	01.93-11.04	S0360	24V 6.6kW
		01.93-11.04	A0416	24V 55A			
410 E 44 12.9	(Cursor)[F3BE0681C] [F3BE0681C]	08.00-08.04	A0136	90 24V	08.00-08.04	S6005	24V
					01.01-11.04	S5175	24V 5.0kW
410 T 36 7.8	[F2BE3681A]	03.06- 03.06-	A0320 A5041	24V 90A 24V 90A			
410 T 41 12.9	[F3B3681D] [F3BE3681D]				06.06- 03.06-	S5175 S5175	24V 5.0kW 24V 5.0kW
410 T 44 12.8	[F3BE0681C]				06.05-	S5175	24V 5.0kW
410 T 45 12.9	[F3B3681C] [F3BE3681C]				06.06- 07.07- 03.06-	S5175 S5175 S5175	24V 5.0kW 24V 5.0kW 24V 5.0kW
410 T 50 12.9	[F3BE0681B] [F3BE3681B]				06.06- 03.06-	S5175 S5175	24V 5.0kW 24V 5.0kW
440 E 31 7.8	(Cursor)[F2BE0681B] [F2BE0681B]	08.00- 09.98- 09.98-	A0136 A0320 A5041	90 24V 24V 90A 24V 90A	08.00-	S6023	24V
440 E 34 9.5	[8460.41K.406] [8460.41K]	01.92- 01.92- 01.92- 01.93-11.04 01.94-07.00	A0025 A0023 A0416 A0416 A0023	80 24V 55 24V 24V 55A 24V 55A 55 24V	01.92- 04.92-12.00 01.93-11.04 01.94-07.00	S0221 S0221 S0221 S0221 S0221	24V 5.4kW 24 5.4kW 24V 5.4kW 24V 5.4kW 24 5.4kW
440 E 35 7.8	(Cursor)[F2BE0681A] [F2BE0681A]	08.00- 09.98- 09.98-	A0136 A5041 A0320	90 24V 24V 90A 24V 90A	08.00-	S6023	24V
440 E 37 14.0	[8210.42K]	04.92-11.00 04.92-11.00 01.93-11.04	A0023 A0025 A0416	55 24V 80 24V 24V 55A	01.93-11.04 01.93-11.00 01.93-11.00	S0360 S0008 S0012	24V 6.6kW 24V 24V
440 E 38 9.5	[8460.41L.5020] [8460.41L.5020] [8460.41LTCA] [8460.41N] [8460.41LTCA]	01.92- 09.92-11.00 01.93-02.02 01.94-11.00 01.93-02.02 01.93- 04.93-11.00 04.93-11.00	A0416 A0023 A0416 A0023 A0416 A0416 A0023 A0416 A0025	24V 55A 55 24V 24V 55A 24V 55A 24V 55A 24V 55A 55 24V 24V 55A 24V 55A 80 24V	01.92-11.00 01.93-02.02 01.93-02.02 01.93-02.02	S0221 S0221 S0221 S0221 S0221 S0221 S0221 S0221 S0221	24 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24 5.4kW 24V 5.4kW
440 E 39 10.3	[F3AE0681E]	11.99-12.00 11.99-12.00 11.99-	A0025 A0023 A0416	80 24V 55 24V 24V 55A	11.99- 11.99-	S6005 S5175	24V 24V 5.0kW
440 E 40 10.3	[F3AE0681B]				08.01-09.04	S6005	24V
440 E 42 14.0	[8210.42L.400] [8210.42L]	01.92- 01.93-12.00 01.93- 04.92-12.00 04.92-12.00 01.93-12.00 01.93-02.02 01.93-11.04	A0416 A0023 A0416 A0023 A0025 A0023 A0416 A0416	24V 55A 55 24V 24V 55A 55 24V 80 24V 55 24V 24V 55A 24V 55A	01.93-12.00 01.93-12.00 01.97-12.00	S0012 S0012 S0012 S0012	24V 24V 24V
440 E 43 10.3	[F3AE0681D]	11.99-02.02 08.00-08.03	A0136 A0136	90 24V 90 24V	11.99- 11.99-02.02 11.99-02.02 11.99-	S6005 S6005 S5175 S5175	24V 24V 24V 5.0kW 24V 5.0kW
440 E 47 14.0	[8210.42M.TCA]	01.93-02.02 01.96-	A0416 A0023	24V 55A 55 24V			

VEHICLE



A/V/i



V/i

IVECO continued								
440 E 48 12.9	[F3BE0681E]					08.00-08.03 01.01-02.02	S6005 S5175	24V 24V 5.0kW
440 E 52 17.2	[8280.42S.TCA]	01.93-12.00 01.93-02.02	A0023 A0416	55 24V 24V 55A		01.93-12.00	S0008	24V
440 E 52 T 17.2	[8280.42S.TCA]					01.93-02.02	S0371	24V 6.6kW
440 E 52 TFP 17.2	[8280.42S.TCA]					01.93-02.02	S0371	24V 6.6kW
440 E 52 TP 17.2	[8280.42S.TCA]					01.93-02.02	S0371	24V 6.6kW
440 E 52 TZ 17.2	[8280.42S.TCA]					01.93-02.02	S0371	24V 6.6kW
440 E 52 TZP 17.2	[8280.42S.TCA]					01.93-02.02	S0371	24V 6.6kW
440 S 31 7.8	[F2BE0681B]	06.03-	A0320	24V 90A				
440 S 33 7.8	[F2BE3681B]	12.06- 12.06-	A5041 A0320	24V 90A 24V 90A				
440 S 35 7.8	[F2BE0681A]	06.03- 06.03- 06.03-	A0320 A5041 A0136	24V 90A 24V 90A 90 24V		06.03-	S6023	24V
440 S 40 10.3	(Cursor)[F3AE0681B] [F3AE0681B]	02.02-	A0136	90 24V		02.02- 02.02- 06.03-	S6005 S5175 S5175	24V 24V 5.0kW 24V 5.0kW
440 S 42 10.3	[F3A3681B] [F3AE3681B]					07.06- 12.06- 07.06- 12.06-	S5175 S5175 S5175 S5175	24V 5.0kW 24V 5.0kW 24V 5.0kW 24V 5.0kW
440 S 43 10.3	(Cursor)[F3AE0681D] [F3AE0681D]	02.02-	A0136	90 24V		02.02- 02.02- 06.03-	S6005 S5175 S5175	24V 24V 5.0kW 24V 5.0kW
440 S 45 10.3	[F3A3681A]					07.06- 12.06-	S5175 S5175	24V 5.0kW 24V 5.0kW
440 S 48 12.9	(Cursor)[F3BE0681E] [F3BE0681E] [F3BE0681E]	02.02-	A0136	90 24V		02.02- 02.02- 02.02-	S6005 S5175 S5175	24V 24V 5.0kW 24V 5.0kW
440 S 50 12.9	[F3B3681B]					07.06- 12.06-	S5175 S5175	24V 5.0kW 24V 5.0kW
440 S 54 12.9	[F3BE0681A]	02.02-	A0136	90 24V		02.02- 02.02-	S6005 S5175	24V 24V 5.0kW
440 S 56 12.9	[F3B3681A]					07.06- 12.06-	S5175 S5175	24V 5.0kW 24V 5.0kW
440 T 41 12.9	[F3BE3681D]					03.06-	S5175	24V 5.0kW
440 T 45 12.9	[F3BE3681C]					03.06-	S5175	24V 5.0kW
440 T 50 12.9	[F3BE3681B]					03.06-	S5175	24V 5.0kW
45 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	A0417	12V 140A		05.06-	S0099	
45 C 18 3.0 Diesel	[F1CE0481HA]	05.06-	A0417	12V 140A		05.06-	S0099	
45-10 2.4	[8140.21.200]					01.85-12.89	S4037	12V 2.7kW
45-10 2.4 Diesel	[8140.21.200]	02.85-06.89 02.85-06.89	A4030 A0107	12V 55A 85		01.85-12.89 02.85-06.89 02.85-06.89	S0482 S0111 S0018	12V 2.2kW
45-10 2.5 Diesel	[8140.27.2720]	01.89-04.96 09.89-04.96	A4030 A0107	12V 55A 85		09.89-04.96	S0111	
45-10 2.8 Diesel	[8140.23]	05.96-05.99	A0033	90		05.96-05.99 05.96-05.99	S0018 S0482	12V 2.2kW
45-12 2.5 Diesel	[8140.47.2711] [8140.47.2721]	06.90-04.96 06.90-04.96	A4030 A0107	12V 55A 85		06.90-04.96	S0111	
45-12 2.8 Diesel	[8140.43]	05.96-05.99	A0033	90		05.96-05.99 05.96-05.99	S0018 S0482	12V 2.2kW
49-10 2.4	[8140.21.200]					01.85-12.89	S4037	12V 2.7kW
49-10 2.4 Diesel	[8140.21.200]	02.85-06.89 02.85-06.89	A0107 A4030	85 12V 55A		01.85-12.89 01.85-12.89 01.85-12.89 02.85-06.89 02.85-06.89	S4037(M M)R S4049R S0482 S0111 S0018	12V 3.5kW 12V 3.5kW 12V 2.2kW
49-10 2.5 Diesel	[8140.47R.2790]	01.89-04.96 01.89-04.96	A4030 A0107	12V 55A 85		07.92-04.97	S0111	
49-10 2.8 Diesel	[8140.23]	05.96-05.99	A0033	90		05.96-05.99 05.96- 05.96-05.99	S0018 S0482 S0482	12V 2.2kW 12V 2.2kW

VEHICLE



A/V/i



V/i

IVECO continued

49-12 2.5 Diesel	[8140.47.2711] [8140.47.2721]	06.90-04.96 06.90-04.96	A4030 A0107	12V 55A 85	06.90-04.96	S0111	
49-12 2.8 Diesel	[8140.43]	05.96-05.99	A0033	90	05.96-05.99 05.96- 05.96-05.99	S0018 S0482 S0482	12V 2.2kW 12V 2.2kW
50 C 11 2.8 Diesel	[8140.43C]	05.99- 05.99-	A0075 A0149	120 90	05.99-	S0099	
50 C 13 2.8 Diesel	[8140.43S]	05.99- 05.99-	A0075 A0149	120 90	05.99-	S0099	
50 C 14 3.0	[F1CCNG] [F1CE3481LC]	07.09- 07.09-	A0417 A0417	12V 140A 12V 140A			
50 C 14 3.0 Diesel	[F1CE0481A]	09.04-04.06	A0417	12V 140A			
50 C 15 2.8 Diesel	[8140.43N]	05.01- 05.01-	A0149 A0075	90 120	05.01-	S0099	
50 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	A0417	12V 140A	05.06-	S0099	
50 C 17 3.0	[F1CE0481HA]	07.09-	A0417	12V 140A			
50 C 17 3.0 Diesel	[F1CE0481B]	09.04-04.06	A0417	12V 140A			
50 C 18 3.0 Diesel	[F1CE0481HA]	05.06-	A0417	12V 140A	05.06-	S0099	
50-10 4.6	[8340.04.200] [8340.04.250] [8340.04.300] [8340.04.362]	01.79-10.83	A4029	27 24V	01.79-10.83	S0092	24V
50-8 3.7	[8040.04.200]	01.83-12.86	A4029	27 24V	01.83-12.86 01.83-12.86	S0317 S4021	24V 3.2kW 24V
50-9 3.9	[8040.05.230]	01.87-03.91	A4029	27 24V	01.87-03.91 01.87-03.91	S0317 S4021	24V 3.2kW 24V
55 S 17 3.0	[F1CE0481HA]	07.09-	A0417	12V 140A			
580, DT						S0360	24V 6.6kW
59-12 2.5 Diesel	[8140.47.2700] [8140.47.2711]	05.91-04.96 05.91-04.96	A0107 A4030	85 12V 55A	05.91-04.96	S0111	
59-12 2.8 Diesel	[8140.43]	05.96-05.99	A0033	90	05.96-05.99 05.96- 05.96-05.99	S0018 S0482 S0482	12V 2.2kW 12V 2.2kW
60 C 15 3.0 Diesel	[F1CE0481FA] [F1CE0481HC]	05.06-	A0417	12V 140A	05.06-	S0099	
60 C 17 3.0	[F1CE0481HA]	07.09-	A0417	12V 140A			
60 C 18 3.0 Diesel	[F1CE0481HC]	05.06-	A0417	12V 140A	05.06-	S0099	
60 E 10 4.0	[8040.25B.4200LTC]	01.91-05.96 01.91-08.96	A0023 A0416	55 24V 24V 55A	01.91-05.96 01.91-08.96	S4021 S0317	24V 24V 3.2kW
60 E 12 4.0	[8040.25X.4000TC]	01.91-05.96 01.91-12.96	A0023 A0416	55 24V 24V 55A	01.91-12.96 01.91-05.96	S0317 S4021	24V 3.2kW 24V
60 E 14 4.0	[8040.45.4000TCA]	01.91-05.96 01.91-12.96	A0023 A0416	55 24V 24V 55A	01.91-12.96 01.91-05.96	S0317 S4021	24V 3.2kW 24V
60-10 4.6	[8340.04.200] [8340.04.250]	05.82-12.86	A4029	27 24V	05.82-12.86	S0092	24V
60-11 3.9	[8040.25.230R]	01.87-03.91	A4029	27 24V	01.87-03.91 01.87-03.91	S4021 S0317	24V 24V 3.2kW
60-8 3.7	[8040.04.200]	01.79-04.83	A4029	27 24V	01.79-04.83 11.79-12.81 11.79-12.83 11.79-12.82	S4021 S0317 S0317 S0317	24V 24V 3.2kW 24V 3.2kW 24V 3.2kW
60-9 3.9	[8040.05.200] [8040.05.203]	09.88-12.92	A0416	24V 55A	09.88-12.92 09.88-12.92	S4021 S0317	24V 24V 3.2kW
65 C 14 3.0	[F1CCNG] [F1CE3481LC]	07.09- 07.09-	A0417 A0417	12V 140A 12V 140A			
65 C 14 3.0 Diesel	[F1CE0481A]	09.04-04.06	A0417	12V 140A			
65 C 15 2.8 Diesel	[8140.43N]	11.01-09.04 11.01-09.04	A0075 A0149	120 90	11.01-09.04	S0099	
65 C 15 3.0 Diesel	[F1CE0481FA] [F1CE0481HC]	05.06-	A0417	12V 140A	05.06-	S0099	
65 C 17 3.0	[F1CE0481HA]	07.09-	A0417	12V 140A			
65 C 17 3.0 Diesel	[F1CE0481B]	09.04-04.06	A0417	12V 140A			
65 C 18 3.0 Diesel	[F1CE0481HC]	05.06-	A0417	12V 140A	05.06-	S0099	
65 E 10 4.0	[8040.25B.4200LTC]	01.91-05.96 01.91-12.96	A0023 A0416	55 24V 24V 55A	01.91-05.96 01.91-12.96	S4021 S0317	24V 24V 3.2kW

VEHICLE



A/V/i



V/i

IVECO continued

65 E 12 4.0	[8040.25X.4000TC]	01.91-05.96	A0023	55 24V	01.91-05.96	S4021	24V
		01.91-12.00	A0416	24V 55A	01.91-02.00	S0317	24V 3.2kW
		01.91-02.00	A0416	24V 55A	01.91-12.00	S0317	24V 3.2kW
65 E 13 3.9	(Tector)[F4AE0481D]	08.00-08.03	A0074	70 24V	09.00-08.03	S0082	24V
		09.00-08.03	A0072	90 24V			
65 E 14	[F4AE3481C..]				01.04-12.06	S0429	24V 4.0kW
65 E 14 4.0	[8040.45.4000TCA]	01.91-06.96	A0023	55 24V	01.91-02.00	S0317	24V 3.2kW
		01.91-02.00	A0416	24V 55A	01.91-06.96	S4021	24V
65 E 15 3.9	(Tector)[F4AE0481C]	09.00-08.03	A0072	90 24V	08.00-08.03	S0082	24V
		09.00-08.03	A0074	70 24V			
65 E 16	[F4AE3481D..]				01.04-12.06	S0429	24V 4.0kW
65-10 4.6	[8340.04.200] [8340.04.250] [8340.04.300] [8340.04.350]	05.82-01.87	A4029	27 24V	05.82-01.87	S0092	24V
65-12 3.9	[8040.25.200]	01.87-03.91	A4029	27 24V	01.87-03.91	S4021	24V
					01.87-03.91	S0317	24V 3.2kW
65-9 3.9	[8040.05.230]	01.87-03.91	A4029	27 24V	01.87-03.91	S0317	24V 3.2kW
					01.87-03.91	S4021	24V
70 C 14 3.0	[F1CE3481LC]	07.09-	A0417	12V 140A			
70 C 17 3.0	[F1CE0481HA]	07.09-	A0417	12V 140A			
70-12 5.4	[8340.05.200]	01.83-01.85	A4029	27 24V	01.83-01.85	S0092	24V
70-14 5.7	[8060.05.246] [8060.05.285]	05.88-06.91	A4029	27 24V	05.88-06.91	S0092	24V
720 E 37 14.0	[8210.42K]	01.93-11.04	A0416	24V 55A	09.93-12.95	S0012	24V
		09.93-12.95	A0025	80 24V			
		09.93-12.95	A0023	55 24V			
720 E 42 14.0	[8210.42L]	01.93-11.04	A0416	24V 55A	01.93-11.04	S0360	24V 6.6kW
		09.93-12.00	A0025	80 24V	09.93-12.95	S0012	24V
		09.93-12.00	A0023	55 24V			
720 E 47 17.2	[8210.42M.TCA]	04.92-12.00	A0023	55 24V	04.92-12.00	S0012	24V
		04.92-12.00	A0025	80 24V			
720 T 41 12.9	[F3BE3681D]				03.06-	S5175	24V 5.0kW
720 T 42 12.9	[F3BE0681V]				04.05-	S5175	24V 5.0kW
					06.05-	S5175	24V 5.0kW
720 T 45 12.9	[F3BE3681C]				03.06-	S5175	24V 5.0kW
720 T 50 12.9	[F3BE3681B]				03.06-	S5175	24V 5.0kW
75 E 12 4.0	[8040.25X.4000TC]	01.91-05.96	A0023	55 24V	01.91-02.00	S0317	24V 3.2kW
		01.91-02.00	A0416	24V 55A	01.91-05.96	S4021	24V
		01.97-	A0416	24V 55A	01.97-	S0317	24V 3.2kW
75 E 13 3.9	(Tector)[F4AE0481D]	09.00-08.03	A0074	70 24V	09.00-08.03	S0082	24V
		09.00-08.03	A0072	90 24V			
75 E 14	[F4AE3481C..]				01.05-	S0429	24V 4.0kW
75 E 14 4.0	[8040.45.4000TCA]	01.91-08.00	A0023	55 24V	01.91-	S0317	24V 3.2kW
		01.97-	A0416	24V 55A	01.91-08.00	S0118	24V
					01.91-08.00	S4023	24V
					01.91-12.93	S4021	24V
					01.91-	S0425	24V 4.0kW
					01.97-	S0317	24V 3.2kW
75 E 15 3.9	(Tector)[F4AE0481C]	09.00-08.03	A0072	90 24V	09.00-08.03	S0082	24V
		09.00-08.03	A0074	70 24V			
75 E 15 6.0	[8060.25R.4200LTC]	01.91-09.00	A0023	55 24V	01.91-09.00	S0092	24V
		01.91-09.00	A0416	24V 55A	00.00-09.00	S0080	24V
75 E 16	[F4AE3481D..]				01.05-	S0429	24V 4.0kW
75 E 17 3.9	(Tector)[F4AE0481A]	09.00-08.03	A0074	70 24V	09.00-08.03	S0082	24V
		09.00-08.03	A0072	90 24V			
75 E 18	[F4AE3481B..]				01.05-	S0429	24V 4.0kW
75 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	A0074	70 24V	09.00-08.03	S0082	24V
		09.00-08.03	A0072	90 24V			
75-9A	(KHD)[F4L913]				01.85-12.86	S0262	12V 2.7kW

VEHICLE



A/V/i



V/i

IVECO continued

79-10 4.6	[8340.04.200] [8340.04.300]	01.83-01.87	A4029	27 24V	01.83-01.87	S0092	24V
79-12 3.9	[8040.25.200]				01.87-03.91	S0317	24V 3.2kW
	[8040.25.200] [8040.25.220]	01.87-03.91	A4029	27 24V	01.87-03.91	S4021	24V
	[8040.25.220]				01.87-03.91	S0317	24V 3.2kW
79-13 5.5	[8060.04.060]				11.79-12.83	S0425	24V 4.0kW
	[8060.04.060] [8060.04.660]	01.83-06.83	A4029	27 24V	01.83-06.83	S0118	24V
					01.83-06.83	S4023	24V
	[8060.04.660]				11.79-12.83	S0425	24V 4.0kW
79-14 5.5	[8060.04.660]	07.83-11.85	A4029	27 24V	01.83-11.85	S0425	24V 4.0kW
					07.83-11.85	S0118	24V
					07.83-11.85	S4023	24V
79-14 5.9	[8060.05.280]	12.85-03.91	A4029	27 24V	12.85-06.88	S0118	24V
					12.85-06.88	S4023	24V
					12.85-03.91	S0425	24V 4.0kW
					07.88-03.91	S0092	24V
80 E 15 3.9	(Tector)[F4AE0481C]	09.00-08.03 09.00-08.03	A0072 A0074	90 24V 70 24V	09.00-08.03	S0082	24V
80 E 15 6.0	[8060.25R.4200LTC]	01.91-08.00 01.91- 01.91-09.00	A0023 A0416 A0416	55 24V 24V 55A 24V 55A	01.91-08.00 00.00-08.00	S0092 S0080	24V 24V
80 E 16	[F4AE3481D..]				01.05-	S0429	24V 4.0kW
80 E 17 3.9	(Tector)[F4AE0481A]	09.00-08.03 09.00-08.03	A0072 A0074	90 24V 70 24V	09.00-08.03	S0082	24V
80 E 18	[F4AE3481B..]				01.05-	S0429	24V 4.0kW
80 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03 09.00-08.03	A0072 A0074	90 24V 70 24V	09.00-08.03	S0082	24V
80 E 18 6.0	[8060.25V.4000TC]	01.91-08.00 01.91-	A0023 A0416	55 24V 24V 55A	01.91-08.00 00.00-08.00	S0092 S0080	24V 24V
80 E 21 5.9	(Tector)[F4AE0681D]	09.00-08.03 09.00-08.03	A0074 A0072	70 24V 90 24V	09.00-08.03	S0082	24V
80 E 21 6.0	[8060.45.4100TCA]	01.91-	A0416	24V 55A			
	[8060.45.4100TCA] [8060.45.4180TCA]	01.91-08.00	A0023	55 24V	01.91-08.00	S0092	24V
					00.00-08.00	S0080	24V
	[8060.45.4180TCA]	01.91-	A0416	24V 55A			
80 E 22	[F4AE3681B..]				01.05-	S0429	24V 4.0kW
80-13A	(KHD)[BF6L913T]				01.83-12.85	S0262	12V 2.7kW
80-9A	(KHD)[F4L913]				01.83-12.86	S0262	12V 2.7kW
8040 3.9	[8040.25.900]				06.87-12.99 06.87-12.99	S0152 S4044	12V 2.7kW
8041 3.7	[8041.04..]				07.83- 07.83-12.84 07.83-12.84	S0317 S4021 S0152	24V 3.2kW 24V
	[8041.04]				07.83-12.84	S4044	12V 2.7kW
8041 3.9	[8041.05..]				06.86-09.88 06.86-08.88 06.86- 06.86-08.88 06.86-09.88 10.89-12.00	S0116 S0118 S0317 S4023 S4026 S4021	24V 24V 3.2kW 24V 24V
	[8041SRM15.10]				01.90-12.00 01.90-12.00	S0152 S4044	12V 2.7kW
8051 4.9	[8051.05..]				01.84-12.00 01.84-12.00 01.84-12.00 01.84-12.00	S0116 S4026 S0118 S4023	24V 24V
8061 5.5	[8061.04..]				06.83-09.86 06.83-09.86 06.83-09.86 06.83-09.86	S0116 S0118 S4023 S4026	24V 24V
8061 5.9	[8061..]				01.86-12.00 01.86-12.00 01.86-12.00	S0116 S4026 S0152	
	[8061]				01.86-12.00	S4044	12V 2.7kW

VEHICLE



A/V/i



V/i

IVECO continued

8141 2.4	[8141..]				01.90-12.01	S4037	12 2.5kW
					01.90-	S4037(M M)R	12V 3.5kW
					01.90-	S4049R	12V 3.5kW
	[8141SRM1300]				09.91-12.01	S0152	
					09.91-12.01	S4044	12V 2.7kW
8210 13.0	[8210.22.170]				01.90-12.00	S0008	24V
8210 13.8	[8210..]	03.85-	A4029	27 24V	03.85-12.00	S0008	24V
8210 13.9	[8210M22.10]	01.90-	A4029	27 24V	01.90-12.00	S0008	24V
8215 13.8	[8215.22.545]	01.87-	A4029	27 24V	01.87-12.99	S1009	24V
8217 13.8	[8217.32.036]				01.91-12.01	S0008	24V
8262 12.9	[8262.43.001]				01.90-12.03	S1009	24V
8281 17.0	[8281.22..42..]	03.90-	A4029	27 24V	03.90-12.02	S0008	24V
	[8281M32.10]				01.90-12.00	S0008	24V
8281 17.2	[8281.02..22..]				06.83-12.05	S0008	24V
8282 17.0	[8282.02..22..]				01.92-12.02	S0008	24V
8360 8.1	[8360.05.200]				06.83-12.90	S0092	24V
8361 8.0	[8361.25.540..]				01.92-12.02	S0092	24V
8361 8.1	[8361.25..]	12V 65A	06.83..	A9083(LE TRIKA)	06.83-12.00	S0110	
8460 9.5	[5460.41.970]				10.89-	S0221	24V 5.4kW
					10.89-12.99	S0221	24 5.4kW
	[8460SI..]	10.89-	A4029	27 24V	10.89-12.99	S0221	24 5.4kW
					10.89-	S0221	24V 5.4kW
90 E 17 3.9	(Tector)[F4AE0481A]	09.00-08.03	A0072	90 24V	09.00-08.03	S0082	24V
		09.00-08.03	A0074	70 24V			
90 E 18	[F4AE3481B..]				01.05-	S0429	24V 4.0kW
90 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	A0072	90 24V	09.00-08.03	S0082	24V
		09.00-08.03	A0074	70 24V			
90 E 21 5.9	(Tector)[F4AE0681D]	09.00-08.03	A0072	90 24V	09.00-08.03	S0082	24V
		09.00-08.03	A0074	70 24V			
90 E 22	[F4AE3681B..]				01.05-	S0429	24V 4.0kW
90-13A	(KHD)[BF6L913T]				01.83-12.85	S0262	12V 2.7kW
90-9A	(KHD)[F4L913]				01.85-12.86	S0262	12V 2.7kW
95 E 15 6.0	[8060.25R.4750]	11.93-	A0416	24V 55A			
	[8060.25R.4755]	11.93-	A0416	24V 55A	11.93-12.94	S0092	24V
	[8060.25R.4755]						
	[8060.25R.4760]	11.93-12.94	A0025	80 24V	11.93-12.94	S0092	24V
	[8060.25R.4764]	11.93-12.94	A0023	55 24V	00.00-	S0080	24V
	[8060.25R.4760]	11.93-	A0416	24V 55A			
	[8060.25R.4764]	11.93-	A0416	24V 55A			
	[8060.45.4702]				11.93-12.94	S0092	24V
					00.00-	S0080	24V
	[8060.45R.5050]	01.93-08.00	A0023	55 24V	11.93-08.00	S0092	24V
		01.93-08.00	A0025	80 24V	00.00-08.00	S0080	24V
	11.93-	A0416	24V 55A				
[8060.45R.5051]	01.93-08.02	A0023	55 24V	11.93-08.02	S0092	24V	
	01.93-08.02	A0025	80 24V	00.00-08.02	S0080	24V	
	11.93-	A0416	24V 55A				
95 E 21 6.0	[8060.45.4700]	11.93-	A0416	24V 55A			
	[8060.45.4700]						
	[8060.45.4704]						
	[8060.45.4706]				11.93-12.00	S0092	24V
					00.00-12.00	S0080	24V
	[8060.45.4704]	11.93-	A0416	24V 55A			
	[8060.45.4706]	11.93-	A0416	24V 55A			
[8060.45.4708]	01.91-12.00	A0023	55 24V	11.93-12.00	S0092	24V	
	11.93-	A0416	24V 55A	00.00-12.00	S0080	24V	
	[8060.45.5250]	11.93-	A0416	24V 55A			
[8060.45.5250]	[8060.45.5251]	01.91-08.00	A0023	55 24V	11.93-08.00	S0092	24V
	[8060.45.5255]	01.91-08.00	A0025	80 24V	00.00-08.00	S0080	24V
	[8060.45.5251]	11.93-	A0416	24V 55A			
	[8060.45.5255]	11.93-	A0416	24V 55A			
95-14 5.5	[8060.04.669]	07.83-10.85	A4029	27 24V	07.83-10.85	S0118	24V
					07.83-10.85	S4023	24V
					07.83-10.85	S0425	24V 4.0kW

VEHICLE



A/V/i



V/i

IVECO continued

Aifo 2.4	[8141..]				01.90-	S4037	12V 2.7kW	
Daily 2.3 JTD	[F1AE3481A..]	01.11-	A0403	12V 110A				
		01.12-	A0403	12V 110A				
	[F1AE3481B..]	01.11-	A0403	12V 110A				
		01.12-	A0403	12V 110A				
	[F1AE3481C..]	01.11-	A0403	12V 110A				
	[F1CE3481..]	01.11-	A0403	12V 110A				
		01.12-	A0403	12V 110A				
Daily 2.3 TD	[F1AE0481F..]	01.06-2011	A0403	12V 110A				
		01.09-2009	A0403	12V 110A				
	[F1AE0481G..]	01.06-	A0403	12V 110A				
		01.06-2009	A0403	12V 110A				
	[F1AE0481G?]	01.06-2011	A0403	12V 110A				
		01.06-2009	A0403	12V 110A				
	[F1AE0481H..]	01.06-2011	A0403	12V 110A				
[F1AE0481U..]	01.09-2011	A0403	12V 110A					
[F1AE0481V..]	01.09-2011	A0403	12V 110A					
Daily 30-9 2.0	[6132B22CO]	01.81-12.87	A4092	12V 55A				
Daily 35-9 2.0	[6132B22CO]	01.81-12.87	A4092	12V 55A				
Daily II 2.8 4x4	[8140.43.]				02.95-05.99	S0482	12V 2.2kW	
Daily III 2.8	[8140.23.]				11.97-07.07	S0482	12V 2.2kW	
Daily V 2.3	[F1AE3481A]	09.11-	A0411	12V 110A				
	[F1AE3481B]	09.11-	A0411	12V 110A				
		09.11-	A0417	12V 140A				
	[F1AE3481C]	09.11-	A0411	12V 110A				
Daily V 3.0	[F1CE3481C]	09.11-	A0417	12V 140A				
	[F1CE3481J]	09.11-	A0411	12V 110A				
		09.11-	A0417	12V 140A				
	[F1CE3481K]	09.11-	A0417	12V 140A				
	[F1CE3481L]	09.11-	A0411	12V 110A				
		09.11-	A0417	12V 140A				
Engine	[F4HE0685A]				01.85-	S0179	24V 4.0kW	
						S0201	24V 4.0kW	
M 115-17 5.5	[8060.24.601]	09.83-12.85	A4029	27 24V	09.83-12.85	S0092	24V	
M 115-17 5.7	[8060.25.600]	01.86-12.99	A4029	27 24V	01.86-12.99	S0092	24V	
M 115-17 5.9	[8060.25.600]	01.86-12.99	A4029	27 24V	01.86-12.99	S0092	24V	
M 135-17 5.5	[8060.24.601]	09.83-12.85	A4029	27 24V	09.83-12.85	S0092	24V	
M 135-17 5.9	[8060.25.600]	01.86-08.92	A4029	27 24V	01.86-08.92	S0092	24V	
M 145-17 5.9	[8060.25.600]	02.86-07.92	A4029	27 24V	02.86-07.92	S0092	24V	
M 159-17 8.1	[8360.05.254]	07.82-09.86	A4029	27 24V	07.82-09.86	S0092	24V	
M 165-24 9.6	[8220.22.002]				06.82-09.89	S0221	24V 5.4kW	
					06.82-09.86	S0221	24 5.4kW	
					01.85-12.85	S0221	24V 5.4kW	
	[8220.22.102]				06.82-09.89	S0221	24V 5.4kW	
					06.82-09.86	S0221	24 5.4kW	
					01.85-12.85	S0221	24V 5.4kW	
M 175-17 5.9	[8060.25.600]	07.86-12.92	A4029	27 24V	09.86-07.92	S0092	24V	
M 175-24 9.5	[8460.21.002]				09.86-11.92	S0221	24V 5.4kW	
					09.86-07.92	S0221	24 5.4kW	
	[8460.21.002]							
	[8460.21.010]	09.86-07.92	A4029	27 24V				
[8460.21.010]				09.86-07.92	S0221	24 5.4kW		
				09.86-11.92	S0221	24V 5.4kW		
Massif 3.0 HPI	[F1CE0481FA]	10.08-	A0417	12V 140A				
Massif 3.0 HPI Single Cab	[F1CE0481FA]	10.08-	A0417	12V 140A				
Massif 3.0 HPT	[F1CE0481HA]	10.08-	A0417	12V 140A				
Massif 3.0 HPT Single Cab	[F1CE0481HA]	10.08-	A0417	12V 140A				
MK 110-13 6.1	[BF6L913T]	01.83-12.91	A0389	12V 95A				
		01.83-12.85	A0389	12V 95A				
	[BF6L913T] [F6L913]	01.83-02.86	A0084	65		01.83-03.85	S4032	
		01.83-02.86	A0014	12V 55A		01.83-03.85	S0115	
		03.86-12.89	A0088	35 24V		04.85-02.86	S0068	24V
		03.86-12.89	A0415	24V 35A				
	[F6L913]	01.83-12.91	A0389	12V 95A				
01.83-12.85		A0389	12V 95A					

VEHICLE



A/V/i



V/i

IVECO continued

MK 110-16 6.1	[BF6L913T]	01.83-12.85	A0389	12V 95A			
	[BF6L913T] [F6L913]	01.91-12.91	A0203	55 24V			
	[BF6L913T] [F6L913]	01.83-02.86	A0014	12V 55A	03.86-12.91	S0068	24V
		01.83-02.86	A0084	65			
		03.86-12.89	A0088	35 24V			
		03.86-12.89	A0415	24V 35A			
MK 130-13 6.1	[BF6L913]	01.83-12.91	A0389	12V 95A			
	[F6L913]	01.83-12.85	A0389	12V 95A			
		01.83-12.91	A0184	27 24V			
	[BF6L913T]	01.83-12.91	A0389	12V 95A			
	[BF6L913T] [F6L913]	01.83-02.86	A0084	65	01.83-03.85	S4032	24V
		01.83-02.86	A0014	12V 55A	01.83-03.85	S0115	
	03.86-05.89	A0088	35 24V	03.86-05.89	S0068		
	03.86-05.89	A0030	27 24V				
	03.86-05.89	A0415	24V 35A				
MK 130-16 6.1	[F6L913]	01.83-12.91	A0389	12V 95A			
		01.83-12.91	A0184	27 24V			
	[BF6L913]	01.83-02.86	A0014	12V 55A	03.86-12.91	S0068	24V
		01.83-02.86	A0084	65			
		01.83-12.91	A0389	12V 95A			
		03.86-10.91	A0030	27 24V			
MK 75-9 4.1		03.86-12.89	A0088	35 24V			
		03.86-12.89	A0415	24V 35A			
		01.83-05.89	A0184	27 24V			
	[BF4L913T]	01.83-05.89	A0389	12V 95A	11.85-05.89	S0068	24V
		11.85-10.87	A0030	27 24V			
		11.87-05.89	A0088	35 24V			
MK 80-13 6.1		11.87-05.89	A0415	24V 35A			
	[F4L913]	01.83-02.86	A0014	12V 55A	01.83-02.86	S0115	
		01.83-02.86	A0084	65			
		01.83-08.85	A0389	12V 95A			
		01.83-05.89	A0389	12V 95A			
		01.83-12.91	A0389	12V 95A			
MK 80-16 6.1	[BF6L913T]	01.83-12.91	A0389	12V 95A			
		01.83-12.89	A0389	12V 95A			
	[BF6L913T] [F6L913]	01.83-02.86	A0014	12V 55A	01.83-03.85	S0115	24V
		01.83-02.86	A0084	65	03.86-12.89	S0068	
		03.86-12.89	A0088	35 24V			
		03.86-12.89	A0415	24V 35A			
	01.83-12.91	A0389	12V 95A				
MK 80-9 4.1	[F6L913]	01.83-12.89	A0389	12V 95A			
		01.83-12.89	A0389	12V 95A			
	[BF6L913]	01.83-02.86	A0014	12V 55A	03.86-12.89	S0068	24V
		01.83-02.86	A0084	65			
		01.83-12.91	A0389	12V 95A			
		01.86-12.89	A0389	12V 95A			
MK 80-9 4.1		03.86-12.89	A0088	35 24V			
		03.86-12.89	A0415	24V 35A			
	[F4L913]	01.83-02.86	A0014	12V 55A	01.83-02.86	S0115	
		01.83-02.86	A0084	65			
		01.83-02.86	A0389	12V 95A			
		01.83-02.86	A0389	12V 95A			
MK 90-13 6.1	[BF6L913T]	01.83-02.86	A0014	12V 55A	01.83-03.85	S0115	24V
		01.83-02.86	A0084	65	03.86-12.91	S0068	
		01.83-12.91	A0389	12V 95A			
		03.86-12.91	A0088	35 24V			
		03.86-12.91	A0415	24V 35A			
		01.83-09.90	A0184	27 24V			
P/PA 120-13 6.2	[BF6L913T]	08.83-02.88	A0030	27 24V	08.83-09.90	S0068	24V
		03.88-12.89	A0088	35 24V			
		03.88-12.89	A0415	24V 35A			
	[F6L913]	01.83-02.86	A0030	27 24V	01.83-02.86	S0068	24V
		01.83-11.89	A0184	27 24V			
		01.83-02.88	A0030	27 24V	01.83-11.89	S0145	24V
P/PA 120-16 6.2	[BF6L913]	03.88-11.89	A0088	35 24V			
		03.88-11.89	A0415	24V 35A			
		01.83-11.89	A0184	27 24V			
		01.83-11.89	A0030	27 24V			

VEHICLE



A/V/i



V/i

IVECO continued

P/PA 120-17 6.2		01.83-11.89	A0184	27 24V			
	[BF6L913]	01.83-11.89	A0030	27 24V	01.83-11.89	S0145	24V
		03.88-11.89	A0088	35 24V			
		03.88-11.89	A0415	24V 35A			
P/PA 150-16 6.2		01.83-12.91	A0184	27 24V			
	[BF6L913]	01.83-02.88	A0030	27 24V	01.83-12.91	S0145	24V
		03.88-12.89	A0088	35 24V			
		03.88-12.89	A0415	24V 35A			
P/PA 159-17 8.1	[8360.05.254]	07.82-09.86	A4029	27 24V	07.82-09.86	S0092	24V
P/PA 160-17 6.2	[BF6L913/U]	07.89-07.96	A0088	35 24V	07.89-07.96	S0145	24V
	[BF6L913]	07.89-07.96	A0415	24V 35A			
P/PA 160-23 12.8		04.84-05.89	A0184	27 24V			
	[F8L413F]	04.84-02.88	A0030	27 24V	04.84-05.89	S0339	24V 5.4kW
		01.85-05.89	A0088	35 24V	04.84-12.85	S0339	24V 5.4kW
		01.85-05.89	A0415	24V 35A	04.84-12.85	S0342	24V 5.4kW
					04.84-05.89	S0342	24V 5.4kW
					01.85-12.85	S0339	24V 5.4kW
					01.85-12.85	S0342	24V 5.4kW
					04.85-12.85	S0339	24V 5.4kW
					04.85-12.85	S0342	24V 5.4kW
					01.86-05.89	S0342	24V 5.4kW
					01.86-05.89	S0339	24V 5.4kW
					06.86-05.89	S0011	24V
					01.88-05.89	S0342	24V 5.4kW
				01.88-05.89	S0339	24V 5.4kW	
P/PA 160-30 12.8		06.86-05.89	A0184	27 24V			
	[BF8L513]	06.86-02.88	A0030	27 24V	06.86-05.89	S0011	24V
		03.88-05.89	A0088	35 24V			
		03.88-05.89	A0415	24V 35A			
P/PA 170-23 13.4	[F8L513]	04.88-07.96	A0088	35 24V	04.88-12.90	S0339	24V 5.4kW
		04.88-07.96	A0415	24V 35A	04.88-12.90	S0342	24V 5.4kW
					04.88-07.91	S0011	24V
					01.90-12.90	S0339	24V 5.4kW
					01.90-12.90	S0342	24V 5.4kW
					01.91-12.93	S0342	24V 5.4kW
P/PA 170-25 13.4	[F8L513]	03.89-12.89	A0088	35 24V	03.89-07.91	S0011	24V
		03.89-12.89	A0415	24V 35A			
P/PA 170-34 12.8	[BF8L513]	04.89-07.91	A0088	35 24V	04.89-07.91	S0011	24V
		04.89-07.91	A0415	24V 35A			
P/PA 180-23 13.4	[F8L513]				07.91-07.00	S0011	24V
P/PA 180-25 13.4	[F8L513]	07.91-07.00	A0203	55 24V	07.91-07.00	S0011	24V
		07.91-07.00	A0088	35 24V			
		07.91-07.00	A0415	24V 35A			
P/PA 180-34 12.8	[BF8L513]	07.91-07.00	A0203	55 24V	07.91-07.00	S0011	24V
P/PA 190-25 12.8		07.83-12.86	A0102	35 24V			
		07.83-06.86	A0184	27 24V			
		07.83-12.87	A0102	35 24V			
		01.86-09.90	A0102	35 24V			
	[F8L413F]	07.83-09.90	A0030	27 24V	07.83-09.90	S0011	24V
P/PA 190-30 13.8	[8210.22.175]				04.87-12.90	S0360	24V 6.6kW
					01.91-12.93	S0360	24V 6.6kW
	[8210.22.511]				04.87-12.90	S0360	24V 6.6kW
					01.89-12.90	S0360	24V 6.6kW
					01.90-12.92	S0360	24V 6.6kW
					01.91-12.92	S0360	24V 6.6kW
	[8210.22.511]						
	[8210.22.521]						
	[8210.22.523]						
	[8210.22.525]						
[8210.22.535]							
[8210.22.537]							
		09.87-09.97	A4029	27 24V			
		09.87-09.97	A0023	55 24V			
[8210.22.521]					04.87-12.90	S0360	24V 6.6kW
					01.89-12.90	S0360	24V 6.6kW
					01.90-12.92	S0360	24V 6.6kW
					01.91-12.92	S0360	24V 6.6kW
[8210.22.523]					04.87-12.90	S0360	24V 6.6kW



IVECO continued

				01.89-12.90	S0360	24V 6.6kW
				01.90-12.92	S0360	24V 6.6kW
				01.91-12.92	S0360	24V 6.6kW
	[8210.22.525]			04.87-12.90	S0360	24V 6.6kW
				01.89-12.90	S0360	24V 6.6kW
				01.90-12.92	S0360	24V 6.6kW
				01.91-12.92	S0360	24V 6.6kW
	[8210.22.535]			04.87-12.90	S0360	24V 6.6kW
				01.89-12.90	S0360	24V 6.6kW
				01.90-12.92	S0360	24V 6.6kW
				01.91-12.92	S0360	24V 6.6kW
	[8210.22.537]			04.87-12.90	S0360	24V 6.6kW
				01.89-12.90	S0360	24V 6.6kW
				01.90-12.92	S0360	24V 6.6kW
				01.91-12.92	S0360	24V 6.6kW
P/PA 190-32 16.0		01.83-12.85	A0184	27 24V		
	[F10L413F]	01.83-12.85	A0030	27 24V	01.83-12.85	S0339 24V 5.4kW
					01.83-12.85	S0342 24V 5.4kW
P/PA 260-25 12.8		12.79-10.85	A0102	35 24V		
		07.83-06.86	A0184	27 24V		
		03.84-06.86	A0102	35 24V		
	[F8L413F]	07.83-06.86	A0030	27 24V	12.79-10.85	S0339 24V 5.4kW
					12.79-10.85	S0342 24V 5.4kW
					07.83-06.86	S0011 24V
					03.84-06.86	S0342 24V 5.4kW
					03.84-06.86	S0339 24V 5.4kW
P/PA 260-25 13.4	[F8L513]	04.89-12.89	A0088	35 24V	04.89-12.99	S0011 24V
		04.89-12.89	A0415	24V 35A		
P/PA 260-30 12.8		06.86-05.90	A0184	27 24V		
	[BF8L513]	06.86-05.90	A0203	55 24V	06.86-05.90	S0011 24V
		06.86-02.88	A0030	27 24V		
		03.88-12.89	A0088	35 24V		
		03.88-12.89	A0415	24V 35A		
P/PA 260-32 16.0		01.83-12.85	A0184	27 24V		
	[F10L413F]	01.83-12.85	A0030	27 24V	01.83-12.85	S0339 24V 5.4kW
					01.83-12.85	S0342 24V 5.4kW
P/PA 260-34 12.8	[BF8L513]	04.89-12.89	A0088	35 24V	04.89-12.99	S0011 24V
		04.89-12.89	A0415	24V 35A		
P/PA 300-30 12.8	[BF8L513]	04.87-05.89	A0203	55 24V	04.87-05.89	S0011 24V
P/PA 330-30 12.8		05.86-09.90	A0184	27 24V		
	[BF8L513]	05.86-02.88	A0030	27 24V	05.86-09.90	S0011 24V
		03.88-12.89	A0088	35 24V		
		03.88-12.89	A0415	24V 35A		
P/PA 330-30 13.8	[8210.22X.069]				10.87-12.95	S0220 24V 6.0kW
					10.87-12.95	S0220 24 6.0kW
					10.87-12.90	S0348 24V 6.6kW
					10.87-12.92	S0348 24V 6.6kW
					01.91-12.92	S0348 24V 6.6kW
	[8210.22X.069] [8210.22X.575]	10.87-12.95	A4029	27 24V		
	[8210.22X.235]				06.84-12.92	S0220 24V 6.0kW
					06.84-12.92	S0220 24 6.0kW
					06.84-12.90	S0348 24V 6.6kW
					06.84-12.92	S0348 24V 6.6kW
					01.88-12.90	S0348 24V 6.6kW
					01.88-12.92	S0348 24V 6.6kW
					01.91-12.92	S0348 24V 6.6kW
	[8210.22X.235] [8210.22X.523]	01.84-07.96	A4029	27 24V		
	[8210.22X.523]				06.84-12.92	S0220 24 6.0kW
					06.84-12.92	S0220 24V 6.0kW
					06.84-12.90	S0348 24V 6.6kW
					06.84-12.92	S0348 24V 6.6kW
					01.88-12.92	S0348 24V 6.6kW
					01.88-12.90	S0348 24V 6.6kW
					01.91-12.92	S0348 24V 6.6kW
	[8210.22X.575]				10.87-12.95	S0220 24V 6.0kW

VEHICLE



A/V/i



V/i

IVECO continued

					10.87-12.95	S0220	24 6.0kW
					10.87-12.92	S0348	24V 6.6kW
					10.87-12.90	S0348	24V 6.6kW
					01.91-12.92	S0348	24V 6.6kW
P/PA 330-36 13.8	[8210.42.210]				01.89-12.92	S0360	24V 6.6kW
					01.89-12.90	S0360	24V 6.6kW
					01.89-10.90	S0360	24V 6.6kW
					01.91-12.92	S0360	24V 6.6kW
	[8210.42.235]				01.89-10.90	S0360	24V 6.6kW
					01.89-12.92	S0360	24V 6.6kW
					01.89-12.90	S0360	24V 6.6kW
					01.91-12.92	S0360	24V 6.6kW
	[8210.42.237]				01.89-12.92	S0360	24V 6.6kW
					01.89-10.90	S0360	24V 6.6kW
					01.89-12.90	S0360	24V 6.6kW
					01.91-12.92	S0360	24V 6.6kW
	[8210.42.269]				01.89-12.90	S0360	24V 6.6kW
					01.89-12.92	S0360	24V 6.6kW
					01.89-10.90	S0360	24V 6.6kW
					01.91-12.92	S0360	24V 6.6kW
	[8210.42.270]				01.89-12.92	S0360	24V 6.6kW
					01.89-10.90	S0360	24V 6.6kW
					01.89-12.90	S0360	24V 6.6kW
					01.91-12.92	S0360	24V 6.6kW
	[8210.42.271]				01.89-12.90	S0360	24V 6.6kW
					01.89-10.90	S0360	24V 6.6kW
					01.89-12.92	S0360	24V 6.6kW
					01.91-12.92	S0360	24V 6.6kW
P/PA 340-34 12.8	[BF8L513]	03.89-12.98	A0088	35 24V	03.89-12.98	S0011	24V
		03.89-12.98	A0415	24V 35A			
Various Models		12V 65A	A9083(LE TRIKA)			S0360	24V 6.6kW
						S0341	24V 5.4kW
	(truck)					S9055	12 2.7kW
JACOBSEN							
Lawn Mower	[VM Motori]					S0424	12V 2.3kW
JAGUAR							
S-Type 2.5 V6	[AJ-V6]	01.02-12.08	A6141	12V 120A			
S-Type 2.7 D V6	[AJD]	01.04-12.08	A6175	12V 150A			
S-Type 3.0 V6	[AJ-V6]	01.00-	A6141	12V 120A			
X-type 2.0 V6	(CF1)	03.02-12.05	A6029	120			
X-type 2.2 Diesel					10.05-	S9002	
X-type 2.5 V6	AT	06.01-	A6030	120			
		06.01-	A6029	120			
X-type 3.0 V6		06.01-	A6029	120			
	AT	06.01-	A6030	120			
XJ 12 6.0					01.93-01.96	S6063	12V 2.0kW
	[8C]	03.93-11.94	A6196(DE NSO)	12V 120A			
	[8E]	11.94-07.97	A6196(DE NSO)	12V 120A			
XJ 6 2.9	[AJ6]	10.86-08.90	A0110	90			
XJ 6 3.6	[AJ6.4]	10.86-08.89	A0110	90			
XJ 6.0	[8D]	05.93-03.96	A6196(DE NSO)	12V 120A			
XJ 8 3.2		01.98-	A6090				
XJ 8 4.0		01.98-	A6090				
XJ R 4.0		01.03-	A6090				
XJ S 5.3	[V12]				09.73-05.92	S6063	12V 2.0kW
XJ6 2.7 TD V6	[AJD]	01.05-12.09	A6175	12V 150A			
XJS 6.0					01.94-01.95	S6063	12V 2.0kW
XK 8 4.0		01.98-	A6090				
JCB							
110-WM 4.4	[TC68]					S9173	12V 4.2kW
110/HF 4.4	[TC63]					S9173	12V 4.2kW

VEHICLE



A/V/i



V/i

JCB continued					
190-WM 4.4	[TC63]				S9173 12V 4.2kW
190/HF 4.4	[TC63]				S9173 12V 4.2kW
260 4.4	[JCB TCA.74]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
	[JCB]				S9173 12V 4.2kW
260T 4.4	[JCB]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
280 4.4	[JCB]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
2CX 4.4	[JCB444]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
320T 4.4	[JCB]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
3CX 4.4	[JC444]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
409 3.6	[Deutz]				S9174 12V 4.0kW
411HT 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
411HT-SHL 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
411HT-SHL.WM 4.4	[SLB]				S9173 12V 4.2kW
411HT-WM 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
411HT.WM 4.4	[SLB]				S9173 12V 4.2kW
411WM 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
412-AGRI 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
412-WM 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
414-WM 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
414S-AGRI 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
416-6B Wheel Loader	01.94-	A0249	24V 55A		
416-WM 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
416HT 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
	[SLB]				S9173 12V 4.2kW
416S-AGRI 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
4CN 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
4CX 4.4	[JCB444]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
524-50					S9173 12V 4.2kW
	(Perkins)[404-22D]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
524-50-AGRI		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
526-56					S9173 12V 4.2kW

VEHICLE



A/V/i



V/i

JCB continued					
526-56 4.4	[JCB]				S9173 12V 4.2kW
526-56-AGRI		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
527-55				S9173	12V 4.2kW
527-55-AGRI		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
527-55-WM		A9057 A9057(LE TRIKA)	12V 95A 12V 95A	S9173	12V 4.2kW
527-58 4.4	[JCB]			S9173	12V 4.2kW
531-70				S9173	12V 4.2kW
531-70 4.4	[JCB ECOMAX]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
	[JCB]			S9173	12V 4.2kW
531-70-AGRI		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
531-70-WM		A9057 A9057(LE TRIKA)	12V 95A 12V 95A	S9173	12V 4.2kW
533-105 4.4	[JCB]			S9173	12V 4.2kW
535-125-HiViz 4.4	[JCB]			S9173	12V 4.2kW
535-140-HiViz 4.4	[JCB]			S9173	12V 4.2kW
535-95				S9173	12V 4.2kW
535-95 4.4				S9173	12V 4.2kW
	[JCB]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A	S9173	12V 4.2kW
536-60				S9173	12V 4.2kW
536-60 4.4	[JCB]			S9173	12V 4.2kW
536-60-AGRI		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
536-70				S9173	12V 4.2kW
536-70-AGRI		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
540-140		A9057 A9057(LE TRIKA)	12V 95A 12V 95A	S9173	12V 4.2kW
540-140 4.4	[JCB]			S9173	12V 4.2kW
540-170 4.4	[JCB]			S9173	12V 4.2kW
541-70				S9173	12V 4.2kW
541-70 4.4	[JCB ECOMAX]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
	[JCB]			S9173	12V 4.2kW
541-70-AGRI		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
541-70-WM		A9057 A9057(LE TRIKA)	12V 95A 12V 95A	S9173	12V 4.2kW
550-140		A9057 A9057(LE TRIKA)	12V 95A 12V 95A	S9173	12V 4.2kW
550-170		A9057 A9057(LE TRIKA)	12V 95A 12V 95A	S9173	12V 4.2kW
550-80 4.4	[JCB]			S9173	12V 4.2kW
8	[Perkins 6-354]			01.69- 01.69-	S9087 12V 3.2kW S9098(LET RIKA) 12V 3.2kW
805 Excavator				01.76-01.78	S9045 12 2.7kW
8052 Excavator					S0188 12 2kW
8052 Midi Excavator					S0188 12 2kW
806, 806B Excavator				01.73-01.82	S9045 12 2.7kW
807B Excavator				01.76-01.82	S9045 12 2.7kW

VEHICLE



A/V/i



V/i

JCB continued					
926-2WD 4.4	[TC63]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
926-4.4	[TC63]				S9173 12V 4.2kW
930-	[TC63]				S9173 12V 4.2kW
930-2WD	[TC63]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
940-2WD 4.4	[TC63]	A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
940-4.4	[TC63]				S9173 12V 4.2kW
Backhoe-Loader 3CX-4				01.94-	S9051 12 2.7kW
Backhoe-Loader 4WD				01.91-	S9051 12 2.7kW
Excavator 807C				01.82-	S9051 12 2.7kW
Fastrac 1115	-736			01.95-01.97	S9051 12 2.7kW
Fastrac 1135	-736			01.95-01.97	S9051 12 2.7kW
Fastrac 125	-635			01.91-01.93	S9051 12 2.7kW
	-636			01.93-	S9051 12 2.7kW
Fastrac 135	-636			01.93-	S9051 12 2.7kW
Fastrac 145	-636			01.91-01.93	S9051 12 2.7kW
Fastrac 155	-636			01.93-	S9051 12 2.7kW
Fastrac 185	-636			01.94-	S9051 12 2.7kW
G66 QX 4.8	[448]				S9173 12V 4.2kW
JCB444 4.4					S9173 12V 4.2kW
Loader 430				01.83-	S9051 12 2.7kW
Loader TU				01.82-01.91	S9051 12 2.7kW
NA 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9097(LET RIKA) 24V 4.0kW
NA.TC.TCA 4.4					S9173 12V 4.2kW S9173 12V 4.2kW
Power Slide Excavator 811				01.85-	S9051 12 2.7kW
Power Slide Excavator 812				01.85-	S9051 12 2.7kW
Power Slide Excavator 814				01.85-	S9051 12 2.7kW
Power Slide Excavator 817				01.85-	S9051 12 2.7kW
Power Slide Excavator 818				01.85-	S9051 12 2.7kW
Power Slide Excavator 820				01.85-	S9051 12 2.7kW
TC 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9097(LET RIKA) 24V 4.0kW
TC.TCA 4.4					S9173 12V 4.2kW
TCA 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9097(LET RIKA) 24V 4.0kW
TCA 4.8		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9097(LET RIKA) 24V 4.0kW S9173 12V 4.2kW
TCAE 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173 12V 4.2kW
TCAE 4.8		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9097(LET RIKA) 24V 4.0kW S9173 12V 4.2kW
TM 180 Agri 4.4	[JCB]				S9173 12V 4.2kW
TM 310 AGRI 4.4	[JCB]				S9173 12V 4.2kW
TM 310-WM 4.4					S9173 12V 4.2kW
TM 320 4.4					S9173 12V 4.2kW
TM 320 S 4.8					S9173 12V 4.2kW
TM 320 VM 4.4					S9173 12V 4.2kW
TM310-AGRI		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		
TM310-WM 4.4		A9057 A9057(LE TRIKA)	12V 95A 12V 95A		

VEHICLE



A/V/i



V/i

JCB continued							
TN 220 Agri 4.4	[JCB]					S9173	12V 4.2kW
Various Models		01.85-	A4103				
VM115HD 4.4			A9057 A9057(LE TRIKA)	12V 95A 12V 95A			
VM115HPD 4.4			A9057 A9057(LE TRIKA)	12V 95A 12V 95A			
VM115PD 4.4			A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173	12V 4.2kW
VTM860			A9057 A9057(LE TRIKA)	12V 95A 12V 95A		S9173	12V 4.2kW

JEEP							
Cherokee 2.1 TD	[J8S]				10.84-	S3084	12V 3.1kW
Cherokee 2.1 Turbo					01.85-01.87	S3084	12V 3.1kW
Cherokee 2.1 Turbo Chief					01.86-01.87	S3084	12V 3.1kW
Cherokee 2.1 Turbo Laredo					01.86-01.87	S3084	12V 3.1kW
Cherokee 2.1 Turbo Pioneer					01.86-01.87	S3084	12V 3.1kW
Cherokee 2.4	[ED0]	01.01-	A6181	12V 136A			
	[ED1]	01.01-	A6181	12V 136A			
Cherokee 2.5					01.98-01.98	S5125	12V 1.2kW
Cherokee 2.5 i	[EPE]	12.91-05.02	A6093	12V 90A	12.91-05.02	S0031	
					12.91-	S5125	12V 1.2kW
					11.96-	S5129	12V 1.4kW
					11.96-	S5125	12V 1.2kW
	[HX]	12.91-01.98	A6093	12V 90A	12.91-	S5125	12V 1.2kW
					12.91-05.94	S0031	
Cherokee 2.5 SE					01.94-01.97	S5125	12V 1.2kW
Cherokee 2.5 TD	[VMHR425CLIRX]				09.94-08.96	S0166	
					09.96-	S0206	12 2.2kW
Cherokee 2.8					00.84-00.86	S1003	
Cherokee 2.8 Chief					00.86-00.86	S1003	
Cherokee 2.8 CRD KJ					01.03-	S5031	12V 2.2KW
				AT	01.03-	S5031	12V 2.2KW
Cherokee 2.8 Laredo					00.86-00.86	S1003	
Cherokee 2.8 Pioneer					00.86-00.86	S1003	
Cherokee 3.7 Laredo					10.01-09.04	S5134	12V 1.6kW
Cherokee 4.0					01.87-01.88	S5015	12V 1.2kW
					01.87-01.88	S5150	12V 1.2kW
					01.89-01.90	S5015	12V 1.2kW
					01.89-01.90	S5150	12V 1.2kW
					01.91-01.93	S5015	12V 1.2kW
					01.91-01.93	S5150	12V 1.2kW
					01.96-01.96	S5015	12V 1.2kW
					01.96-01.96	S5150	12V 1.2kW
					01.98-01.98	S5015	12V 1.2kW
					01.98-01.98	S5150	12V 1.2kW
Cherokee 4.0 Briarwood					01.91-01.92	S5015	12V 1.2kW
					01.91-01.92	S5150	12V 1.2kW
Cherokee 4.0 Chief					01.87-01.88	S5015	12V 1.2kW
					01.87-01.88	S5150	12V 1.2kW
Cherokee 4.0 Country					01.93-01.96	S5015	12V 1.2kW
					01.93-01.96	S5150	12V 1.2kW
					01.97-01.97	S5015	12V 1.2kW
					01.97-01.97	S5150	12V 1.2kW
Cherokee 4.0 i	[ERH]	01.91-04.01	A6093	12V 90A	01.88-04.01	S5015	
					01.88-	S5015	12V 1.2kW
					01.88-	S5150	12V 1.2kW
					01.95-	S5015	12V 1.2kW
					01.95-	S5150	12V 1.2kW
					07.98-	S5015	12V 1.2kW
					07.98-	S5150	12V 1.2kW
	[MX]	12.91-08.96	A6093	12V 90A	12.91-	S5015	
					12.91-	S5015	12V 1.2kW
					12.91-	S5150	12V 1.2kW

VEHICLE



A/V/i



V/i

JEEP continued

Cherokee 4.0 Laredo				01.87-01.88	S5015	12V 1.2kW
				01.87-01.88	S5150	12V 1.2kW
				01.89-01.90	S5015	12V 1.2kW
				01.89-01.90	S5150	12V 1.2kW
				01.91-01.92	S5015	12V 1.2kW
				01.91-01.92	S5150	12V 1.2kW
Cherokee 4.0 Limited				01.87-01.88	S5015	12V 1.2kW
				01.87-01.88	S5150	12V 1.2kW
				01.89-01.90	S5015	12V 1.2kW
				01.89-01.90	S5150	12V 1.2kW
				01.91-01.92	S5015	12V 1.2kW
				01.91-01.92	S5150	12V 1.2kW
Cherokee 4.0 Pioneer				01.87-01.88	S5015	12V 1.2kW
				01.87-01.88	S5150	12V 1.2kW
				01.89-01.90	S5015	12V 1.2kW
				01.89-01.90	S5150	12V 1.2kW
Cherokee 4.0 SE				01.94-01.97	S5015	12V 1.2kW
				01.94-01.97	S5150	12V 1.2kW
Cherokee 4.0 Sport				01.90-01.90	S5015	12V 1.2kW
				01.90-01.90	S5150	12V 1.2kW
				01.91-01.96	S5015	12V 1.2kW
				01.91-01.96	S5150	12V 1.2kW
				01.97-01.97	S5015	12V 1.2kW
				01.97-01.97	S5150	12V 1.2kW
Comanche 2.1 Turbo				01.87-01.87	S3084	12V 3.1kW
Comanche 2.1 Turbo Custom				01.86-01.86	S3084	12V 3.1kW
Comanche 2.1 Turbo Laredo				01.87-01.87	S3084	12V 3.1kW
Comanche 2.1 Turbo Pioneer				01.87-01.87	S3084	12V 3.1kW
Comanche 2.1 Turbo X				01.86-01.86	S3084	12V 3.1kW
Comanche 2.1 Turbo XLS				01.86-01.86	S3084	12V 3.1kW
Comanche 2.8 Custom				00.86-00.86	S1003	
Comanche 2.8 X				00.86-00.86	S1003	
Comanche 2.8 XLS				00.86-00.86	S1003	
Comanche 4.0				01.87-01.88	S5015	12V 1.2kW
				01.87-01.88	S5150	12V 1.2kW
				01.89-01.90	S5015	12V 1.2kW
				01.89-01.90	S5150	12V 1.2kW
				01.91-01.92	S5015	12V 1.2kW
				01.91-01.92	S5150	12V 1.2kW
Comanche 4.0 Chief				01.87-01.88	S5015	12V 1.2kW
				01.87-01.88	S5150	12V 1.2kW
Comanche 4.0 Eliminator				01.88-01.88	S5015	12V 1.2kW
				01.88-01.88	S5150	12V 1.2kW
				01.89-01.90	S5015	12V 1.2kW
				01.89-01.90	S5150	12V 1.2kW
				01.91-01.92	S5015	12V 1.2kW
				01.91-01.92	S5150	12V 1.2kW
Comanche 4.0 Laredo				01.87-01.88	S5015	12V 1.2kW
				01.87-01.88	S5150	12V 1.2kW
Comanche 4.0 Pioneer				01.87-01.88	S5015	12V 1.2kW
				01.87-01.88	S5150	12V 1.2kW
				01.89-01.90	S5015	12V 1.2kW
				01.89-01.90	S5150	12V 1.2kW
				01.91-01.92	S5015	12V 1.2kW
				01.91-01.92	S5150	12V 1.2kW
Commander 3.0 CRD		04.06-04.10	A3114	12V 180A		
	[OM642?]				01.05-12.10	S3080 12V 2.2kW
Commander 3.7		01.06-	A6148	12V 160A		
Compass 2.0	[ECN]	01.06-	A5065	12V 115A		
Compass 2.0 CRD	[ECD]				01.06-	S5143 12V 2.0kW
	[ECE]				01.06-	S5143 12V 2.0kW
Compass 2.4	[ERZ]	01.06-	A5065	12V 115A		
Grand Cherokee 2.5 TD					09.96-	S0206 12 2.2kW
	[M51]				10.95-04.99	S0166
	[M52]				10.95-04.99	S0166

VEHICLE



A/V/i



V/i

JEEP continued

Grand Cherokee 2.7 CRD 4x4	[ENF]				10.01-10.01-	S5098	12V 2.0kW
						S5155	12V 2.0kW
Grand Cherokee 3.0 CRD	[OM642?]				01.05-12.10	S3080	12V 2.2kW
Grand Cherokee 4.0		01.00-	A0182	132	01.93-01.93	S5015	12V 1.2kW
					01.93-01.93	S5150	12V 1.2kW
	[ERH]				04.99-	S5015	
					04.99-	S5015	12V 1.2kW
					04.99-	S5150	12V 1.2kW
Grand Cherokee 4.0 AWD	[ERH]				09.91-04.99	S5015	12V 1.2kW
					09.91-04.99	S5150	12V 1.2kW
Grand Cherokee 4.0 i	[MX]	09.91-04.99	A6093	12V 90A	09.91-12.96	S5015	
					09.91-04.99	S5015	12V 1.2kW
	[S01]	10.95-04.99	A6093	12V 90A	09.91-04.99	S5150	12V 1.2kW
					10.95-04.99	S5015	
					10.95-04.99	S5015	12V 1.2kW
					10.95-04.99	S5150	12V 1.2kW
Grand Cherokee 4.0 Laredo					01.93-01.97	S5015	12V 1.2kW
					01.93-01.97	S5150	12V 1.2kW
					01.98-01.98	S5015	12V 1.2kW
					01.98-01.98	S5150	12V 1.2kW
Grand Cherokee 4.0 Limited					01.93-01.97	S5015	12V 1.2kW
					01.93-01.97	S5150	12V 1.2kW
					01.98-01.98	S5015	12V 1.2kW
					01.98-01.98	S5150	12V 1.2kW
Grand Cherokee 4.0 Orvis					01.95-01.97	S5015	12V 1.2kW
					01.95-01.97	S5150	12V 1.2kW
Grand Cherokee 4.0 SE					01.94-01.95	S5015	12V 1.2kW
					01.94-01.95	S5150	12V 1.2kW
Grand Cherokee 4.7		01.06-	A6148	12V 160A			
Grand Cherokee 4.7 Laredo					01.00-	S5127	12V 1.6kW
Grand Cherokee 4.7 Limited					01.00-	S5127	12V 1.6kW
Grand Cherokee 4.7 V8		01.99-	A0182	132			
	[EVA]				08.00-	S5127	12V 1.6kW
Grand Cherokee 5.2					01.93-01.93	S5120	12V 1.4kW
					01.98-01.98	S5120	12V 1.4kW
	[Y01]	10.95-04.99	A6093	12V 90A			
Grand Cherokee 5.2 i	[Y]	01.92-04.99	A6093	12V 90A			
Grand Cherokee 5.2 Laredo					01.93-01.97	S5120	12V 1.4kW
					01.98-01.98	S5120	12V 1.4kW
Grand Cherokee 5.2 Limited					01.93-01.97	S5120	12V 1.4kW
					01.98-01.98	S5120	12V 1.4kW
Grand Cherokee 5.2 Orvis					01.95-01.97	S5120	12V 1.4kW
Grand Cherokee 5.2 SE					01.94-01.95	S5120	12V 1.4kW
Grand Cherokee 5.9 Limited					01.98-01.98	S5120	12V 1.4kW
Grand Wagoneer 5.9					01.89-01.91	S5015	12V 1.2kW
					01.89-01.91	S5150	12V 1.2kW
J10 5.9					01.88-01.88	S5015	12V 1.2kW
					01.88-01.88	S5150	12V 1.2kW
J20 5.9					01.88-01.88	S5015	12V 1.2kW
					01.88-01.88	S5150	12V 1.2kW
Liberty 2.4					01.02-01.02	S5134	12V 1.6kW
					01.03-01.03	S5134	12V 1.6kW
					01.04-	S5134	12V 1.6kW
					01.04-01.04	S5054	12 1.2kW
Liberty 2.4 Sport					01.04-01.05	S5054	12 1.2kW
					01.05-	S5134	12V 1.6kW
Liberty 3.7		01.02-12.06	A6148	12V 160A			
Patriot 2.0	[ECN]	01.06-	A5065	12V 115A			
Patriot 2.0 CRD	[ECD]				01.06-	S5143	12V 2.0kW
	[ECE]				01.06-	S5143	12V 2.0kW
Patriot 2.4	[ED3]	01.06-	A5065	12V 115A			
Various Models						S5015	12V 1.2kW
						S5150	12V 1.2kW
Wagoneer 2.1 Turbo					01.85-01.85	S3084	12V 3.1kW
Wagoneer 2.5 Rio Grande					01.95-01.95	S5125	12V 1.2kW

VEHICLE



A/V/i



V/i

JEEP continued

Wagoneer 2.5 SE				01.94-01.97	S5125	12V 1.2kW
Wagoneer 4.0				01.87-01.87	S5015	12V 1.2kW
				01.87-01.87	S5150	12V 1.2kW
				01.91-01.93	S5015	12V 1.2kW
				01.91-01.93	S5150	12V 1.2kW
Wagoneer 4.0 Islander				01.91-01.92	S5015	12V 1.2kW
				01.91-01.92	S5150	12V 1.2kW
Wagoneer 4.0 Limited				01.87-01.88	S5015	12V 1.2kW
				01.87-01.88	S5150	12V 1.2kW
				01.89-01.90	S5015	12V 1.2kW
				01.89-01.90	S5150	12V 1.2kW
Wagoneer 4.0 Renegade				01.91-01.94	S5015	12V 1.2kW
				01.91-01.94	S5150	12V 1.2kW
Wagoneer 4.0 S				01.92-01.92	S5015	12V 1.2kW
				01.92-01.92	S5150	12V 1.2kW
Wagoneer 4.0 Sahara				01.91-01.97	S5015	12V 1.2kW
				01.91-01.97	S5150	12V 1.2kW
Wagoneer 4.0 SE				01.94-01.95	S5015	12V 1.2kW
				01.94-01.95	S5150	12V 1.2kW
Wagoneer 4.0 Sport				01.97-01.97	S5015	12V 1.2kW
				01.97-01.97	S5150	12V 1.2kW
Wagoneer 4.2				01.88-01.88	S5015	12V 1.2kW
				01.88-01.88	S5150	12V 1.2kW
				01.89-01.90	S5015	12V 1.2kW
				01.89-01.90	S5150	12V 1.2kW
Wagoneer 4.2 Islander				01.88-01.88	S5015	12V 1.2kW
				01.88-01.88	S5150	12V 1.2kW
				01.89-01.90	S5015	12V 1.2kW
				01.89-01.90	S5150	12V 1.2kW
Wagoneer 4.2 Laredo				01.88-01.88	S5015	12V 1.2kW
				01.88-01.88	S5150	12V 1.2kW
				01.89-01.90	S5015	12V 1.2kW
				01.89-01.90	S5150	12V 1.2kW
Wagoneer 4.2 S				01.88-01.88	S5015	12V 1.2kW
				01.88-01.88	S5150	12V 1.2kW
Wagoneer 4.2 Sahara				01.88-01.88	S5015	12V 1.2kW
				01.88-01.88	S5150	12V 1.2kW
				01.89-01.90	S5015	12V 1.2kW
				01.89-01.90	S5150	12V 1.2kW
Wrangler 2.4	[ED1]	01.02-	A6181	12V 136A		
Wrangler 2.4 SE				01.03-01.03	S5134	12V 1.6kW
				01.04-01.06	S5054	12 1.2kW
Wrangler 2.5				01.98-01.98	S5125	12V 1.2kW
	[4L]			12.91-08.96	S5125	12V 1.2kW
	[P00]	01.91-01.98	A6093	12V 90A	01.88-05.94	S0031
					08.96-	S5125
					08.96-	S5129
						12V 1.4kW
Wrangler 4.0				01.98-01.98	S5015	12V 1.2kW
				01.98-01.98	S5150	12V 1.2kW
	[6L]			12.91-08.96	S5015	12V 1.2kW
				12.91-08.96	S5150	12V 1.2kW
	[ERH]			06.98-	S5015	12V 1.2kW
				06.98-	S5150	12V 1.2kW
	[S01]	12.91-01.98	A6093	12V 90A	12.91-12.02	S5015
					08.96-	S5015
					08.96-	S5150
						12V 1.2kW
Wrangler 4.2				01.89-01.89	S5015	12V 1.2kW
				01.89-01.89	S5150	12V 1.2kW
Wrangler 4.2 Islander				01.89-01.89	S5015	12V 1.2kW
				01.89-01.89	S5150	12V 1.2kW
Wrangler 4.2 Laredo				01.89-01.89	S5015	12V 1.2kW
				01.89-01.89	S5150	12V 1.2kW
Wrangler 4.2 Sahara				01.89-01.89	S5015	12V 1.2kW
				01.89-01.89	S5150	12V 1.2kW

VEHICLE



A/V/i



V/i

JELCZ continued						
Truck 315		A9084R	24A 21A			
		A9085R	24A 21A			
Truck 316		A9084R	24A 21A			
		A9085R	24A 21A			
Various Models					S9065	24 6.6kW
JLG						
600A	[F4M1011F]				S9174	12V 4.0kW
600S	[F4M1011F]			01.96-	S9174	12V 4.0kW
JOHN DEERE						
100F 3.0 Diesel Orchard	[VM Motori]				S0424	12V 2.3kW
1010D 4.5L					S6118	24V 7.80kW
1020 2.7	[3.164DL-04]			04.71-07.75	S9056	12 2.7kW
1030 2.7	[3.164DL-04]			08.75-08.79	S9056	12 2.7kW
1032 4.0				10.83-10.92	S0112	
				10.92-10.98	S0117	
				10.92-10.98	S9069	12V 3.0kW
1040 2.9	[3.179DL-06]			09.79-10.86	S9056	12 2.7kW
1042 4.0				10.83-10.92	S0112	
				10.92-10.98	S0117	
				10.92-10.98	S9069	12V 3.0kW
1052 4.0				10.83-10.92	S0112	
				10.92-10.98	S9069	12V 3.0kW
				10.92-10.98	S0117	
1055 5.9				10.83-10.92	S0112	
				10.92-10.98	S9069	12V 3.0kW
				10.92-10.98	S0117	
1065 5.9		03.94-11.96	A0089	120	11.81-11.96	S0112
1068 5.9		03.94-10.96	A0089	120	10.81-10.92	S0112
					00.92-10.96	S0117
					01.92-10.96	S9069
						12V 3.0kW
1072 5.9		03.94-10.96	A0089	120	10.81-10.96	S0112
1075 5.9		03.94-12.96	A0089	120	10.81-12.96	S0117
					10.81-12.96	S9069
						12V 3.0kW
1085 7.6		03.94-02.97	A0089	120	02.82-02.97	S0117
					02.82-02.97	S9069
						12V 3.0kW
1110D 6.8L					S6118	24V 7.80kW
1120 2.7	[3.164DL-01]			04.71-07.75	S9056	12 2.7kW
1130 2.7	[3.164DL-13]			08.75-08.79	S9056	12 2.7kW
1140 2.9	[3.179DL-01]			09.79-10.86	S9056	12 2.7kW
1270D 8.1L					S6118	24V 7.80kW
1470D 9.0L					S6118	24V 7.80kW
1530 2.7	[3.164DL-13]			07.72-07.75	S9056	12 2.7kW
1630 2.9	[3.179DL-01]			08.75-08.79	S9056	12 2.7kW
1640 3.9	[4.239DL-03]			09.79-10.86	S9056	12 2.7kW
1710D 8.1L					S6118	24V 7.80kW
1830 3.6	[4.219DL-03]			09.72-08.79	S9056	12 2.7kW
1840 3.9	[4.239DL-04]			09.79-10.86	S9056	12 2.7kW
2030 3.6	[4.219DL-03]			09.72-08.79	S9056	12 2.7kW
2040 2.7	[3.164DL-04]			08.75-08.79	S9056	12 2.7kW
2040 3.9	[4.239DL-04]			09.79-10.86	S9056	12 2.7kW
210LE					S9070	12V 4.2kW
2130 3.9	[4.239DL-01]			09.72-08.79	S9056	12 2.7kW
2140 3.9	[4.239TL-02]			09.79-10.86	S9056	12 2.7kW
2150				08.80-04.84	S9056	12 2.7kW
2254				00.85-00.92	S0117	
				01.85-01.92	S9069	12V 3.0kW
2256				00.85-00.92	S0117	
				01.85-01.92	S9069	12V 3.0kW
225C	[6BG1T]			01.99-	S9140	24V 4.5kW
2264				00.85-00.92	S0117	
				01.85-01.92	S9069	12V 3.0kW
2266				00.85-00.92	S0117	
				01.85-01.92	S9069	12V 3.0kW
244J	[4024T]				S0259	12V 2.5kW

VEHICLE



A/V/i



V/i

JOHN DEERE continued

2450				00.85-00.92	S0117	
				01.85-01.92	S9069	12V 3.0kW
2550 3.9	[4.239DL-06]			05.82-	S9056	12 2.7kW
2630				01.74-	S1066	12V 2.5kW
2640				01.76-	S1066	12V 2.5kW
2650				00.85-00.92	S0117	
				01.85-01.92	S9069	12V 3.0kW
2750 3.9	[4239TL-04]			05.82-	S9056	12 2.7kW
2850				00.85-00.92	S0117	
				01.85-01.92	S9069	12V 3.0kW
2940 5.9	[6.359DL-03]			05.82-	S9056	12 2.7kW
2950 5.9	[6.359DL-04]			05.82-	S9056	12 2.7kW
3040 5.9	[6.359DL-01]			09.79-05.82	S9056	12 2.7kW
	[6.359DL-06]			05.82-10.86	S9056	12 2.7kW
304J	[4024T]				S0259	12V 2.5kW
310				01.87-01.92	S9070	12V 4.2kW
310E				01.87-01.92	S9070	12V 4.2kW
310G				01.87-01.92	S9070	12V 4.2kW
310S				01.87-01.92	S9070	12V 4.2kW
310SE				01.87-01.92	S9070	12V 4.2kW
3120		A6213	12V 40A			
3120 Compact Tractor	[3TNV88]			01.05-	S6097	12V 1.5kW
3130 5.4	[6.329DL-11]			09.72-08.79	S9056	12 2.7kW
3140 5.9	[6.329DL-03]			09.79-05.82	S9056	12 2.7kW
	[6.359DL-04]			05.82-10.86	S9056	12 2.7kW
315S					S9070	12V 4.2kW
315SE					S9070	12V 4.2kW
317	[4024T]				S0259	12V 2.5kW
320	[4024T]				S0259	12V 2.5kW
3215 4.5	[4045HZ275]	A9052(LE TRIKA)	12V 95A			
		A9052	12V 95A			
3220 4.5	[4045HZ275]	A9052(LE TRIKA)	12V 95A			
		A9052	12V 95A			
325	[5030T]				S0259	12V 2.5kW
328	[5030T]				S0259	12V 2.5kW
332	[5030T]				S0259	12V 2.5kW
3320		A6213	12V 40A			
3320 Compact Tractor	[3TNV88]			01.05-	S6097	12V 1.5kW
3350				00.85-00.92	S0117	
				01.85-01.92	S9069	12V 3.0kW
3415 4.5	[4045HZ275]	A9052(LE TRIKA)	12V 95A			
		A9052	12V 95A			
3420 4.5	[4045HZ275]	A9052(LE TRIKA)	12V 95A			
		A9052	12V 95A			
350C Crawlers				01.75-	S1066	12V 2.5kW
3520		A6213	12V 40A			
3520 Compact Tractor	[3TNV84T]			01.05-	S6097	12V 1.5kW
3650				00.85-00.92	S0117	
				01.85-01.92	S9069	12V 3.0kW
3720	[3TNV84HT]			01.85-	S6097	12V 1.5kW
3800 4.5	[4045HZ050]	A9052(LE TRIKA)	12V 95A			
		A9052	12V 95A			
	[4045HZ060]	A9052(LE TRIKA)	12V 95A			
4045D					S9070	12V 4.2kW
4045T					S9070	12V 4.2kW
410C					S9070	12V 4.2kW
410E					S9070	12V 4.2kW
410G					S9070	12V 4.2kW
4120	[4024T]				S0259	12V 2.5kW
4200		A6213	12V 40A			
4200 Compact Tractor	[3TNE78A]			01.98-12.01	S6097	12V 1.5kW

VEHICLE



A/V/i



V/i

JOHN DEERE continued					
4210			A6213	12V 40A	
4210 Compact Tractor	[3TNE82A]				01.02-12.04 S6097 12V 1.5kW
4300			A6213	12V 40A	
4300 Compact Tractor	[3TNE84]				01.98-12.03 S6097 12V 1.5kW
4310			A6213	12V 40A	
4320	[4024T]				S0259 12V 2.5kW
4400			A6213	12V 40A	
4410			A6213	12V 40A	
4500			A6213	12V 40A	
450C Crawlers					01.74- S1066 12V 2.5kW
450D LC	[6WG1X]				S5076 24V 7.0kW
4510			A6213	12V 40A	
4520	[4024T]				S0259 12V 2.5kW
4600			A6213	12V 40A	
4610			A6213	12V 40A	
4700			A6213	12V 40A	
4710			A6213	12V 40A	
4720	[4024T]				S0259 12V 2.5kW
482 Cotton Pickers					01.80- S1066 12V 2.5kW
484 Cotton Pickers					01.80- S1066 12V 2.5kW
485E					S9070 12V 4.2kW
486E					S9070 12V 4.2kW
488E					S9070 12V 4.2kW
5210					S3071 12V 2.5kW
5225					S0259 12V 2.5kW
5310					S3071 12V 2.5kW
5325					S0259 12V 2.5kW
5410					S3071 12V 2.5kW
5510 4.5	[4045HF..]				01.97-12.06 S0299 12V 2.8kW
					01.97-12.06 S0298 12V 3.0kW
5520 4.5	[4045HF..]				01.97-12.06 S0299 12V 2.8kW
	[4045HF]				01.97-12.06 S0298 12V 3.0kW
5720 4.5	[4045HF..]				01.05-12.06 S0299 12V 2.8kW
					01.05-12.06 S0298 12V 3.0kW
600C LC					S5076 24V 7.0kW
6020		01.94-	A0114	90	
6020 4.5	[4045HF..]				01.97-12.06 S0299 12V 2.8kW
					01.97-12.06 S0298 12V 3.0kW
6068SFM50			A0185	12V 45A	
6068TFM50			A0185	12V 45A	
6068TFM75			A0185	12V 45A	
6068TFM76			A0185	12V 45A	
6120 4.5		00.94-	A0114	90	
		01.01-	A0245	12V 150A	
	[4045HF..]				01.01-12.06 S0299 12V 2.8kW
					01.01-12.06 S0298 12V 3.0kW
6130 4.5	[4045T]	01.07-	A0306	12V 90A	01.07- S0286 12V 4.0kW
6205					01.94- S0250 12V 3.0kW
6215 4.5	[4045HF..]				01.01-12.06 S0299 12V 2.8kW
					01.01-12.06 S0298 12V 3.0kW
6220 3.9		00.94-	A0114	90	
		01.01-	A0245	12V 150A	
6220 4.5	[4045HF..]				01.01-12.06 S0298 12V 3.0kW
6230 4.5	[4045T]	01.07-	A0306	12V 90A	01.07- S0286 12V 4.0kW
6320 3.9		00.94-	A0114	90	01.94- S3071 12V 2.5kW
		01.01-	A0245	12V 150A	
6320 4.5	[4045HF..]				01.01-12.06 S0299 12V 2.8kW
					01.01-12.06 S0298 12V 3.0kW
6329D					S1066 12V 2.5kW
6330 4.5	[4045T]	01.07-	A0306	12V 90A	01.07- S0286 12V 4.0kW
6403 4.5	[4045T]	01.02-01.05	A9052(LE TRIKA)	12V 95A	01.02-01.05 S9070 12V 4.2kW
		01.02-01.05	A9052	12V 95A	
6420 4.5		00.94-	A0114	90	
		01.01-	A0245	12V 150A	
	[4045HF..]				01.01-12.06 S0299 12V 2.8kW
					01.01-12.06 S0298 12V 3.0kW

VEHICLE



A/V/i



V/i

JOHN DEERE continued

6420 S 4.5		00.94- 01.01-	A0114 A0245	90 12V 150A			
6430 4.5	[4045T]	01.07-	A0306	12V 90A	01.07-	S0286	12V 4.0kW
644K 6.8L						S6118	24V 7.80kW
6505					01.94-	S0250	12V 3.0kW
6506					01.94-	S0250	12V 3.0kW
650D LC	[6WG1X]					S5076	24V 7.0kW
6510					01.94-	S0250	12V 3.0kW
6520		00.94- 01.01-	A0114 A0245	90 12V 150A	01.94-	S0250	12V 3.0kW
	[JD6068]				01.01-12.06	S0297	12V 3.0kW
6530 6.8	[6068T]				01.07-	S0286	12V 4.0kW
6603 4.5	[6068T]				01.02-01.05	S9070	12V 4.2kW
6603 6.8	[6068TP053]	01.02-01.05 01.02-01.05	A9052(LE TRIKA) A9052	12V 95A 12V 95A			
6610					01.94-	S0250	12V 3.0kW
6620		00.94- 01.01-	A0114 A0245	90 12V 150A	01.94-	S0250	12V 3.0kW
6620 6.8	[JD6068T]				01.01-12.06	S0297	12V 3.0kW
6630 6.8	[6068T]				01.07-	S0286	12V 4.0kW
6810 10.0					01.94-	S0250	12V 3.0kW
6820		00.94- 01.01-	A0114 A0245	90 12V 150A	01.94-	S0250	12V 3.0kW
6820 6.8	[JD6068T]				01.01-12.06	S0297	12V 3.0kW
6830 6.8	[6068T]				01.07-	S0286	12V 4.0kW
6910					01.94-	S0250	12V 3.0kW
6920		00.94- 01.01-	A0114 A0245	90 12V 150A	01.94-	S0250	12V 3.0kW
	[JD6068]				01.01-12.06	S0297	12V 3.0kW
6930 6.8	[6068T]				01.07-	S0286	12V 4.0kW
700J 6.8L						S6118	24V 7.80kW
703J 8.1L						S6118	24V 7.80kW
703JH 8.1L						S6118	24V 7.80kW
7130			A0306	12V 90A			
7230			A0306	12V 90A			
724K 9.0L						S6118	24V 7.80kW
7430 6.7	[4V-CR]	01.06-	A0305	12V 200A			
7430 6.8	[6068T]				01.06-	S0286	12V 4.0kW
744K 9.0L						S6118	24V 7.80kW
750J 6.8L						S6118	24V 7.80kW
7530 6.7	[4V-CR]	01.06-	A0305	12V 200A			
7530 6.8	[6068T]				01.06-	S0286	12V 4.0kW
753J 8.1L						S6118	24V 7.80kW
753JH 8.1L						S6118	24V 7.80kW
759J 8.1L						S6118	24V 7.80kW
759JH 8.1L						S6118	24V 7.80kW
76F 2.7 Diesel Orchard	[VM Motori]					S0424	12V 2.3kW
800C						S5076	24V 7.0kW
810D 4.5L						S6118	24V 7.80kW
8110 8.1	[JD6081]				01.99-12.01	S6094	12V 4.0kW
8120	[JD6081H]	01.01-12.06	A0356	12V 150A			
8120 8.1	[6081H]				01.01-12.06	S6094	12V 4.0kW
820 2.5	[3.152DL-01]				04.71-07.75	S9056	12 2.7kW
820 VU 2.5	[3.153]				01.73-10.86	S9056	12 2.7kW
8210 8.1	[JD6081]				01.99-12.01	S6094	12V 4.0kW
8220	[JD6081H]	01.01-12.06	A0356	12V 150A			
8220 8.1	[6081H]				01.01-12.06	S6094	12V 4.0kW
830 2.5	[3.152DL-02]				07.72-07.75	S9056	12 2.7kW
830 2.7	[3.164DL-14]				08.75-08.79	S9056	12 2.7kW
8310 8.1	[JD6081]				01.99-12.01	S6094	12V 4.0kW
8320	[JD6081H]	01.01-12.06	A0356	12V 150A			
8320 8.1	[6081H]				01.01-12.06	S6094	12V 4.0kW
840 2.9	[3.174DL-04]				09.79-10.86	S9056	12 2.7kW
8410 8.1	[JD6081]				01.99-12.01	S6094	12V 4.0kW

VEHICLE



A/V/i



V/i

JOHN DEERE continued							
8420	[JD6081H]	01.01-12.06	A0356	12V 150A			
8420 8.1	[6081H]				01.01-12.06	S6094	12V 4.0kW
850D LC	[6WG1X]					S5076	24V 7.0kW
850J 9.0L						S6118	24V 7.80kW
8520	[JD6081H]	01.01-12.06	A0356	12V 150A			
8520 8.1	[6081H]				01.01-12.06	S6094	12V 4.0kW
853G 8.3	[6CTA]	01.98-	A1018	70 24V			
853J 8.1L						S6118	24V 7.80kW
853JH 8.1L						S6118	24V 7.80kW
85F 2.7 Diesel Orchard	[VM Motori]					S0424	12V 2.3kW
903J 8.1L						S6118	24V 7.80kW
903JH 8.1L						S6118	24V 7.80kW
909J 8.1L						S6118	24V 7.80kW
909JH 8.1L						S6118	24V 7.80kW
920 2.5	[3.152DL-02]				04.71-07.75	S9056	12 2.7kW
930 2.7	[3.164DL-15]				08.75-08.79	S9056	12 2.7kW
940 2.9	[3.179DL-05]				09.79-10.86	S9056	12 2.7kW
953J 8.1L						S6118	24V 7.80kW
9540 6.8 WTS	[6068HZ006]				01.01-12.04	S6094	12V 4.0kW
9560 8.1 WTS	[6081HZ008]				01.01-12.04	S6094	12V 4.0kW
9580 8.1 WTS	[6081HZ009]				01.01-12.04	S6094	12V 4.0kW
959J 8.1L						S6118	24V 7.80kW
9640 8.1 WTS	[6081HZ009]				01.01-12.04	S6094	12V 4.0kW
9660 8.1 WTS	[6081HZ010]				01.01-12.04	S6094	12V 4.0kW
9680 8.1 WTS	[6081HZ011]				01.01-12.04	S6094	12V 4.0kW
9910 Cotton Pickers					01.79-	S1066	12V 2.5kW
9920 Cotton Pickers					01.83-	S1066	12V 2.5kW
Engine	[4045DF150]		A9038	12V 55A			
	[4045DF50]		A9038	12V 55A			
	[4045HF120]		A9038	12V 55A			
	[4045HF150]		A9038	12V 55A			
	[4045TF120]		A9038	12V 55A			
	[4045TF150]		A9038	12V 55A			
	[4045TF220]		A9038	12V 55A			
	[4045TF250]		A9038	12V 55A			
	[4045T]		A9038	12V 55A			
	[4045]		A9038	12V 55A			
	[6068D150]		A9038	12V 55A			
	[6068DF150]		A9038	12V 55A			
	[6068HF150]		A9038	12V 55A			
	[6068HF250]		A9038	12V 55A			
	[6068TF150]		A9038	12V 55A			
	[6068TF220]		A9038	12V 55A			
	[6068TF250]		A9038	12V 55A			
	[6068T]		A9038	12V 55A			
	[PE4045DF150]		A9038	12V 55A			
	[PE4045DKV50]		A9038	12V 55A			
	[PE4045HF120]		A9038	12V 55A			
	[PE4045HF150]		A9038	12V 55A			
	[PE4045TF120]		A9038	12V 55A			
	[PE4045TF150]		A9038	12V 55A			
	[PE4045TF220]		A9038	12V 55A			
	[PE4045TF250]		A9038	12V 55A			
	[PE6068DF150]		A9038	12V 55A			
	[PE6068HF150]		A9038	12V 55A			
	[PE6068HF250]		A9038	12V 55A			
	[PE6068TF150]		A9038	12V 55A			
	[PE6068TF220]		A9038	12V 55A			
	[PE6068TF250]		A9038	12V 55A			
Engines 4.5	[4045TFM75]		A9052(LE TRIKA)	12V 95A			
			A9052	12V 95A			
Engines 6.8	[6068SFM75]	01.04-07.11	A9052(LE TRIKA)	12V 95A			
		01.04-07.11	A9052	12V 95A			
	[6068TFM50]		A9052(LE TRIKA)	12V 95A			
			A9052	12V 95A			

VEHICLE



A/V/i



V/i

JOHN DEERE continued

	[6068TFM75]	01.04-01.07	A9052(LE TRIKA)	12V 95A			
		01.04-01.07	A9052	12V 95A			
	[6068TFM76]	01.04-01.07	A9052(LE TRIKA)	12V 95A			
JD 300A 2.5	[3.152DL-05]				03.71-04.74	S9056	12 2.7kW
JD 310 2.9	[3.179DL-03]				03.74-02.92	S9056	12 2.7kW
JD 350A 2.5	[3.152DL-10]				03.71-02.92	S9056	12 2.7kW
JD 350A 2.7	[3.164DL-12]				04.74-07.75	S9056	12 2.7kW
JD 400A 3.3	[4.202DL-02]				03.71-02.73	S9056	12 2.7kW
JD 400A 3.6	[4.219DL-05]				03.73-02.92	S9056	12 2.7kW
JD 410 3.6	[4.219DL-09]				03.74-02.92	S9056	12 2.7kW
JD 450A 3.3	[4.202DL-04]				03.71-02.73	S9056	12 2.7kW
JD 450A 3.6	[4.219DL-07]				03.73-02.92	S9056	12 2.7kW
JD 450B 3.6	[4.219DL-10]				12.73-07.74	S9056	12 2.7kW
JD 450C 3.6	[4.219DL-10]				08.74-12.75	S9056	12 2.7kW
MD 1032 4.0					10.83-02.92	S9056	12 2.7kW
MD 1042 4.0					10.83-02.92	S9056	12 2.7kW
MD 1052 4.0					10.83-02.92	S9056	12 2.7kW
MD 1055 5.9					10.83-02.92	S9056	12 2.7kW
MD 1065 5.9	[6.359TZ-03]				11.81-02.92	S9056	12 2.7kW
MD 1068 Hydro 5.9					10.81-02.92	S9056	12 2.7kW
MD 1072 5.9					10.81-02.92	S9056	12 2.7kW
MD 1075 5.9	[6.359TZ-02]				12.81-02.92	S9056	12 2.7kW
MD 1075 Hydro/4 5.9	[6.359TZ-02]				01.82-03.87	S9056	12 2.7kW
MD 1085 7.6	[6.466TZ-01]				02.82-	S9056	12 2.7kW
MD 1085 Hydro/4 7.6	[6.466AZ-01]				03.82-	S9056	12 2.7kW
MD 330 2.7	[164D27Z]				01.72-10.74	S9056	12 2.7kW
MD 925 2.7	[3.164DZ-02]				11.74-09.78	S9056	12 2.7kW
MD 930 3.6	[4.219DZ-05]				08.72-10.74	S9056	12 2.7kW
MD 932 3.9	[4.239DZ-04]				10.79-10.83	S9056	12 2.7kW
MD 935 3.6	[4.219DZ-05]				11.74-06.79	S9056	12 2.7kW
MD 940 3.9	[4.239DZ-01]				08.72-07.75	S9056	12 2.7kW
MD 942 3.9	[4.239DZ-03]				10.79-10.83	S9056	12 2.7kW
MD 945 3.9	[4.239TZ-01]				08.75-10.77	S9056	12 2.7kW
MD 950 5.4	[6.329DZ-02]				09.74-07.75	S9056	12 2.7kW
	[6.329DZ-07]				08.72-08.74	S9056	12 2.7kW
MD 952 3.9	[4.239TZ-01]				11.77-10.83	S9056	12 2.7kW
MD 955 5.4	[6.329DZ-02]				06.75-10.83	S9056	12 2.7kW
MD 960 5.4	[6.329DZ-02]				08.72-08.74	S9056	12 2.7kW
MD 960 5.9	[6.359DZ-01]				09.74-08.75	S9056	12 2.7kW
MD 965 5.9	[6.359TZ-03]				09.75-10.83	S9056	12 2.7kW
MD 968H 5.9	[6.359TZ-03]				04.81-10.83	S9056	12 2.7kW
MD 970 5.4	[6.329TZ-01]				08.72-08.74	S9056	12 2.7kW
MD 970 5.9	[6.359TZ-01]				09.74-07.75	S9056	12 2.7kW
MD 975 5.9	[6.359TZ-02]				09.75-05.81	S9056	12 2.7kW
Natural Gas Bus 6068						S6134	12V 4.0kW
PowerTech Plus Engine 6.8						S6134	12V 4.0kW
Various Models			A0350	12V 200A		S9060	12 2.7kW
						S0296	12V 3.0kW
						S1019	24 4kW
	[Kohler]		A9038	12V 55A			

JOHNSTON

C201	[VM754]	01.11-	A0292				
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KAMAZ

43118 10.9	[740.30-260]					S9119	24V 4.0kW
5320 6x4 10.9	[740.10]					S9138	24V 4.0kW
53229 10.9	[740.51-240]					S9119	24V 4.0kW
5511 6x4 10.9	[740.11-240]					S9138	24V 4.0kW
55111 10.9	[740.51-240]					S9119	24V 4.0kW
6511 10.9	[740.51-260]					S9119	24V 4.0kW
65115 10.9	[740.65-240]					S9119	24V 4.0kW
65201 11.8	[740.50-360]					S9119	24V 4.0kW
6522 11.8	[740.51-320]					S9119	24V 4.0kW
65225-22 11.8	[740.37-400]					S9119	24V 4.0kW

VEHICLE



A/V/i



V/i

KAMAZ continued							
6540 8x4	[740.13-260]					S9138	24V 4.0kW
740.50						S9077	24V 4.0kW
740.50-360		A9117	24V 76A				
740.51						S9077	24V 4.0kW
740.65						S9077	24V 4.0kW
Engine	[740.50-360]	UD10959 A	24V 76A				
	[740.60]	UD10960 A	24V 76A				
	[740.61]	UD10960 A	24V 76A				
	[740.62]	UD10960 A	24V 76A				
	[740.63]	UD10960 A	24V 76A				
	[740.64]	UD10960 A	24V 76A				
	[740.65]	UD10960 A	24V 76A				
NEFAZ 4208 BUS 10.9	[7408.10]					S9138	24V 4.0kW
NEFAZ 4211 BUS 10.9	[7403.10]					S9138	24V 4.0kW
Nefaz 5299 10.9	[740.31-240]					S9119	24V 4.0kW
Nefaz 52997 11.8	[740.51-320]					S9119	24V 4.0kW
NEFAZ 52997 BUS 10.9	[740.13-260]					S9138	24V 4.0kW
Nefaz 52998 11.8	[740.37-400]					S9119	24V 4.0kW
Nefaz 52999 10.9	[740.65-240]					S9119	24V 4.0kW
NEFAZ 52999 BUS 10.9	[740.11-240]					S9138	24V 4.0kW
	[740.22-240]					S9138	24V 4.0kW
Various Models						S9117	24V 4.0kW
						S9139	24V 4.0kW

KASSBOHRER							
S200		01.76-12.81	A0024	95			
S208H		01.79-12.83	A0024	95			
	OM352.900				01.79-12.83	S0254	24V 4.0kW
	[OM352.900]	01.83-	A0396	12V 120A			
S209H	[OM421.900]	01.83-	A0396	12V 120A			
S210H	[OM421.900]	01.83-12.89	A0396	12V 120A			
	[OM421A]	01.85-12.89	A0396	12V 120A			
	[OM441A]	01.89-	A0396	12V 120A			
S210H 11.0	[OM421.900]	10.83-03.95	A0001	55 24V	10.83-06.96	S0003	24V
	[OM421A]	09.85-03.95	A0001	55 24V	09.85-06.96	S0003	24V
S2115HDH 14.6	[OM422LA]	06.96-06.01	A0021	140 24V			
S211H		01.85-12.95	A0024	95			
	[OM421A]	01.85-12.96	A0396	12V 120A			
	[OM422.900]	01.83-12.89	A0396	12V 120A			
S211H 11.0	[OM421A]	09.85-03.95	A0001	55 24V	09.85-06.96	S0003	24V
S211H 14.6	[OM422.900]	01.80-03.95	A0001	55 24V	01.80-06.96	S0003	24V
S212H		01.80-12.83	A0024	95			
	[OM421.900]	01.83-	A0396	12V 120A			
	[OM422.900]	01.83-	A0396	12V 120A			
S213H	[OM422.901A]	01.83-12.89	A0396	12V 120A			
S213H 14.6	[OM422.900]	01.80-03.95	A0001	55 24V	01.80-06.96	S0003	24V
	[OM422.901]	09.83-03.95	A0001	55 24V	09.83-06.96	S0003	24V
S213HR	[OM422.900]	01.83-12.89	A0396	12V 120A			
S213HR 14.6	[OM422.900]	09.83-03.95	A0001	55 24V	09.83-06.96	S0003	24V
S213RL 14.6	[OM422.900]	09.83-03.95	A0001	55 24V	09.83-06.96	S0003	24V
S214HD	[OM422.900]	01.83-12.89	A0396	12V 120A			
	[OM422.901A]	01.83-12.89	A0396	12V 120A			
S214HD 14.6	[OM422.900] [OM422.901A]	09.83-03.95	A0001	55 24V	09.83-06.96	S0003	24V
S215		01.83-12.95	A0024	95			
S215..	[OM422.901A]	01.83-12.96	A0396	12V 120A			
S215H		01.76-12.81	A0024	95			
		01.80-12.95	A0024	95			
	[OM422.900]	01.83-12.89	A0396	12V 120A			
	[OM422.901A]	01.83-12.89	A0396	12V 120A			
S215H 14.6	[OM422.900]	01.80-03.95	A0001	55 24V	01.80-06.96	S0003	24V
		10.89-06.96	A0021	140 24V			
	[OM422.901A]	09.83-03.95	A0001	55 24V	09.83-06.96	S0003	24V



KASSBOHRER continued

S215H..	[OM422.900]	01.83-12.96	A0396	12V 120A			
S215HDS	[OM422.901A]	01.80-12.83	A0396	12V 120A			
		01.83-12.89	A0396	12V 120A			
S215HR	[OM422.900]	01.83-12.89	A0396	12V 120A			
S215HR 14.6	[OM422.900]	09.83-03.95	A0001	55 24V	09.83-06.96	S0003	24V
S215RL	[OM422.900]	01.83-12.89	A0396	12V 120A			
S215RL 14.6	[OM422.900]	09.83-03.95	A0001	55 24V	09.83-06.96	S0003	24V
S215SL 12.0	[OM427H]	09.85-03.95	A0001	55 24V	09.85-06.96	S0003	24V
S215SL/UL	[OM407HA]	01.83-12.85	A0396	12V 120A			
	[OM427H]	01.85-12.89	A0396	12V 120A			
S215UL 12.0	[OM427H.]	09.85-03.95	A0001	55 24V	09.85-06.96	S0003	24V
S216HDS 14.6	[OM422.901A]				07.80-06.96	S0003	24V
S217HDH 14.6	[OM422LA]	01.89-06.96	A0021	140 24V	01.89-06.96	S0336	24V 5.4kW
					01.89-06.96	S0001	24V
S228DT 14.6	[OM442LA]	01.89-06.96	A0021	140 24V	01.89-06.96	S0336	24V 5.4kW
					01.89-06.96	S0001	24V
S250 Spezial 12.0	[D2866LOH22]	07.94-06.96	A0021	140 24V			
	[D2866LOH23]	06.96-06.01	A0021	140 24V	06.96-06.01	S0336	24V 5.4kW
					06.96-06.01	S0001	24V
S309HD 11.0	[OM441LA]	09.92-	A0021	140 24V	09.92-	S0336	24V 5.4kW
					09.92-	S0001	24V
S312HD 11.0	[OM441LA]	09.91-	A0021	140 24V			
S312HD 14.6	[OM442LA]	09.91-	A0021	140 24V			
S313UL 12.0	[D2866LUH21]	03.95-	A0021	140 24V	03.95-	S0071	24V
	[OM447HLA]						
	[OM457HLA]	07.01-	A0021	140 24V	07.01-	S0071	24V
S315GT 11.0	[OM441LA]	09.94-	A0021	140 24V	09.94-	S0001	24V
					09.94-	S0336	24V 5.4kW
S315GT 14.6	[OM442LA]	09.94-	A0021	140 24V	09.94-	S0001	24V
					09.94-	S0336	24V 5.4kW
S315GT-HD 11.0	[OM441LA]				07.96-	S0336	24V 5.4kW
	[OM441LA]	07.96-	A0021	140 24V	07.96-	S0001	24V
	[OM442LA]				07.96-	S0336	24V 5.4kW
S315H 11.0	[OM441LA]	09.94-	A0021	140 24V	09.94-	S0001	24V
					09.94-	S0336	24V 5.4kW
S315H 12.0	[OM457HLA]	07.01-	A0021	140 24V	07.01-	S0071	24V
S315HD 12.0	[D2866LOH23]	03.95-	A0021	140 24V	03.95-	S0001	24V
					03.95-	S0336	24V 5.4kW
S315HD, HDH 11.0	[OM441LA]	09.91-	A0021	140 24V	09.91-	S0001	24V
					09.91-	S0336	24V 5.4kW
S315HD, HDH 14.6	[OM442LA]	09.91-	A0021	140 24V	09.91-	S0001	24V
					09.91-	S0336	24V 5.4kW
S315NF 12.0	[OM447HLA]	03.96-	A0021	140 24V	03.96-	S0071	24V
S315UL 12.0	[D2866LUH21]	09.94-	A0021	140 24V			
	[OM447HLA]						
	[OM457HLA]	07.01-	A0021	140 24V	07.01-	S0071	24V
S316HDS 14.6	[OM442LA]	01.97-	A0021	140 24V	01.97-	S0001	24V
					01.97-	S0336	24V 5.4kW
S316UL 12.0	[OM457HLA]	07.01-	A0021	140 24V	07.01-	S0071	24V
S317HDH 14.6	[OM442LA]	10.97-	A0021	140 24V	10.97-	S0001	24V
					10.97-	S0336	24V 5.4kW
S317UL 12.0	[OM457HLA]	07.01-	A0021	140 24V	07.01-	S0071	24V
S319GT-HD 11.0	[OM442LA]	07.98-	A0021	140 24V	07.98-	S0336	24V 5.4kW
					07.98-	S0001	24V
S319NF 12.0	[OM457HLA]	07.01-	A0021	140 24V	07.01-	S0071	24V
S319UL 12.0	[D2866LUH21]	03.95-	A0021	140 24V			
	[OM447HLA]						
	[OM457HLA]	07.01-	A0021	140 24V	07.01-	S0071	24V
S328DT 14.6	[OM442LA]	04.93-	A0021	140 24V	04.93-	S0336	24V 5.4kW
					04.93-	S0001	24V
S415GT 12.0	[OM457.941]				10.03-	S0071	24V
S415GT-HD 12.0	[OM457.944]				10.03-	S0071	24V
S416GT-HD 12.0	[OM457.944]				10.03-	S0071	24V
S417GT-HD 12.0	[OM457.944]				10.03-	S0071	24V
SG321UL 12.0	[D2866LUH21]	03.95-	A0021	140 24V			
	[OM447HLA]						
	[OM457HLA]	07.01-	A0021	140 24V	07.01-	S0071	24V

VEHICLE



A/V/i



V/i

KASSBOHRER continued

Various Models				S0443	
KAVZ					
3270		UD10953 A	12V 65A		
3979		UD10953 A	12V 65A		
6850		UD10953 A	12V 65A		
68510		UD10953 A	12V 65A		
6856		UD10953 A	12V 65A		
685M		UD10953 A	12V 65A		

KAZ					
4540				S9117	24V 4.0kW

KENWORTH					
C500		A1023 A1022	12V 160A 12V 145A		S1048 12V
Engine	[CAT C10]				S1026 12V 7.2kW
	[CAT C11]				S1026 12V 7.2kW
	[CAT C12]				S1026 12V 7.2kW
	[CAT C13]				S1026 12V 7.2kW
	[CAT C15]				S1026 12V 7.2kW
	[CAT C9]				S1026 12V 7.2kW
	[Cummins ISX]				S1026 12V 7.2kW
	[ISM]				S1026 12V 7.2kW
T2000		A1022	12V 145A		
T300		A1022	12V 145A		
	[Caterpillar 3126]			01.94-01.04	S1020 12
T600		A1022 A1023	12V 145A 12V 160A		
Various Models				01.06-12.07	
	[C10]	A9069	12V 135A		
	[C11]				S1026
	[C12]				S1026
	[C13]				S1026
	[C15]				S1026
	[C9]				S1026
W900		A1022 A1023	12V 145A 12V 160A		S1048 12V

KHD					
DX250 9.6	[01.82]			01.82-	S0340 24V 5.4kW
Engine					S0079 24V 4KW 9T
					S5058 24V 5.5kW
	BF4L1011			01.89-	S0130 24V 4KW
	F2L1011			01.89-	S0130 24V 4KW
	F3L1011			01.89-	S0130 24V 4KW
	F4L1011			01.89-	S0130 24V 4KW
	[F3L912F]			01.89-12.92	S0262 12V 2.7kW
	[F3L912]			01.86-12.91	S0262 12V 2.7kW
	[F4L912]			01.86-12.91	S0262 12V 2.7kW
	[F6L612F]			01.89-12.91	S0262 12V 2.7kW
	[F6L912]			01.89-12.91	S0262 12V 2.7kW
Engine 1.4 Diesel	[F2L1011]			06.89-	S0496 12V 2.2kW
				01.95-	S0066
Engine 2.0 Diesel	[F3L1011]			06.89-	S0496 12V 2.2kW
				01.95-	S0066
Engine 2.7 Diesel	[BF4L1011]			06.89-	S0496 12V 2.2kW
	[BF4L1011]			01.95-	S0066
	[F4L1011]			06.89-	S0496 12V 2.2kW
Engine 2.8 Diesel	[F3L912..]			07.86-12.91	S0115
				01.92-	S0174
Engine 3.8 Diesel	[F4L912]			07.89-12.91	S0115
				01.92-	S0174

VEHICLE



A/V/i



V/i

KHD continued							
Engine 4.7 Diesel	[F5L912,F]	10.89- 10.89-	A0088 A0415	35 24V 24V 35A			
Engine 5.7 Diesel	[F6L912]	05.90- 05.90-	A0088 A0415	35 24V 24V 35A	05.90-11.91 12.91- 06.92-	S0115 S0174 S0145	24V
Engine 6.1 Diesel	[F6L913]	01.87- 01.87-	A0088 A0415	35 24V 24V 35A	06.92-	S0145	24V
Engine 8.0 Diesel	[F5L413FR]	08.89- 08.89-	A0088 A0415	35 24V 24V 35A			
Engine 9.6 Diesel	[BF6L513..] [F6L413]	10.87- 12.88- 12.88-	A0203 A0088 A0415	55 24V 35 24V 24V 35A	04.82-	S0340	24V 5.4kW
TCD2008			A9059(LE TRIKA)	24V 55A			
TCD2009 L4 2.3			A9059(LE TRIKA)	24V 55A			
TCD2013 L4 2V			A5037	24V 100A			
TCD2013 L4 4V			A5037	24V 100A			
TCD2013 L6 2V			A5037	24V 100A			
TCD2013 L6 4V			A5037	24V 100A			
Various Models						S0337 S0362 S0293 S0278 S0365 S0276 S0357 S0188	24V 5.4kW 24V 6.6kW 12V 2.5kW 24V 9kW 24V 6.6kW 24V 9kW 24V 5.4kW 12 2kW
	[F6L413]				06.71-	S0340	24V 5.4kW

KIA							
Besta 2.2 Diesel	[R2]				02.96- 02.96- 02.96-	S6002 UD02631S S9149(PO ONGSUN G)	12V 2.0kW 12V 2.0kW
Bongo						S9118	12V 2.2kW
Bongo 2.7 D		01.99-	A9067	12V 60A	01.99-	S9003(PO ONG SUNG)	12V 2.2kW
Bongo 3.0		01.04-12.06	A6225(DE NSO)				
Borrego 3.0 CRDi					01.10-	S1087(DE LCO)	12V 2.2kW
Borrego 4.6 V8					01.09-	S1076(DE LCO)	12V 1.7kW
Carens 1.6	[GA6D]	07.02-	A3250(VA LEO)	12V 90A	07.02-	S1071(DE LCO)	12V 0.9kW
Carens 1.6 110	[D4FB]	10.10-	A3235(VA LEO)	12V 120A			
Carens 1.6 CVVT	[G4FC]	08.09- 10.10-	A3176 A3176				
Carens 1.8	[TB]				07.02-08.06	S5012	
Carens 2.0		08.04-	A9008	90			
	[D4EA]	11.05-	A6223(DE NSO)	12V 120A			
		09.06-	A6223(DE NSO)	12V 120A			
		08.09-	A6223(DE NSO)	12V 120A			
Carens 2.0 115	[D4EA]	05.07-	A6223(DE NSO)	12V 120A			
Carens 2.0 CRDi		07.02-	A9035	120			
	[D4EA]	11.05-	A3173	12V 120A	07.02-	S6024	
		09.06-	A3173	12V 120A			
Carens 2.0 CRDi 115	[D4EA]	05.07-	A3173	12V 120A			
Carens 2.0 CWT	[G4KA]	01.06- 01.06-	A3195 A3195(VA LEO)	12V 110A 12V 110A			
Carniva 2.5 V6	[K5]	01.99-12.01	A5090	12V 110A			
Carnival		01.05-	A3248(VA LEO)	12V 110A			

VEHICLE



A/V/i



V/i

KIA continued								
Carnival 2.2 CRDi	[D4HB]		01.10-	A3238(VA LEO)	12V 150A	01.10-	S1081(DE LCO)	12V 2.0kW
Carnival 2.5	[GV650510]						S3117(VA LEO)	12V 1.2kW
Carnival 2.5 V6	[K5]		01.01-	A5090	12V 110A			
Carnival 2.9 CRDi			01.06-	UD02580 A	12V 110A			
	[J3]	AC	10.01-	A9018	110	10.01-	S6008	
Carnival 2.9 HPDi		AC	10.01-	A9018	110	10.01-	S6008	
Carnival 2.9 TD	[J3]		08.99-10.01	A6222(DE NSO)	12V 75A	06.98-	S6008	
			08.99-10.01	A6222(DE NSO)(P)	12V 75A			
Carnival 3.5	[G6CU]					07.02-	S3102(VA LEO)	12V 1.2kW
Cee'd 1.4	[G4FA]		12.06- 09.07- 10.10-	A3176 A3176 A3176				
Cee'd 1.4 CVVT	[G4FA-L]		06.10-	A3176				
	[G4FA]					05.12- 05.12-	S1070(DE LCO) S3112(VA LEO)	12V 0.9kW 12V 0.9kW
Cee'd 1.6	[D4FB-L]		12.06- 09.07-	A3235(VA LEO) A3235(VA LEO)	12V 120A 12V 120A			
	[D4FB]		12.06- 09.07-	A3235(VA LEO) A3235(VA LEO)	12V 120A 12V 120A			
	[G4FC]		12.06- 09.07- 02.08-	A3176 A3176 A3176				
Cee'd 1.6 115	[D4FB]		05.12-	A3235(VA LEO)	12V 120A			
Cee'd 1.6 90	[D4FB-L]		05.12-	A3235(VA LEO)	12V 120A			
Cee'd 1.6 CRDi	[D4FB]		01.10-	A3192(VA LEO)	12V 120A			
Cee'd 1.6 CVVT	[G4FC]		10.10- 05.12-	A3176 A3176		05.12- 05.12-	S1070(DE LCO) S3112(VA LEO)	12V 0.9kW 12V 0.9kW
Cee'd 1.6 GDi	[G4FD]					05.12- 05.12-	S1070(DE LCO) S3112(VA LEO)	12V 0.9kW 12V 0.9kW
Cee'd 2.0	[D4EA-F]		09.07-	A6223(DE NSO)	12V 120A			
	[G4GC]		12.06- 09.07-	A3233(VA LEO) A3233(VA LEO)	12V 90A 12V 90A			
Cee'd 2.0 CRDi	[D4EA-F]		09.07-	A3173	12V 120A	09.07-	S3081	12V 2.0kW
Cee'd I 1.4	[G4FA]		01.09-	A3251(VA LEO)	12V 90A			
Cee'd I 1.6	[G4FC]		01.09-	A3251(VA LEO)	12V 90A			
Cee'd I 1.6 CRDi	[D4FB]		01.07-12.10	A3234(VA LEO)	12V 90A			
Cee'd 1.4 CVVT	[G4FA]					09.12- 09.12-	S1070(DE LCO) S3112(VA LEO)	12V 0.9kW 12V 0.9kW
Cee'd 1.6 GDi	[G4FD]					09.12- 09.12-	S1070(DE LCO) S3112(VA LEO)	12V 0.9kW 12V 0.9kW
Cerato 1.5	[D4FA]		07.05-	A3235(VA LEO)	12V 120A			
Cerato 1.5 CRDi	[D4FA]		01.05-	A3234(VA LEO)	12V 90A			
Cerato 1.6			05.06-	A3176				
	[D4FB]		06.05-	A3235(VA LEO)	12V 120A			
	[G4ED]		04.04-	A9008	90	01.03- 04.04-	S1072(DE LCO) S3118(VA LEO)	12V 0.9kW 12V 0.9kW

VEHICLE



A/V/i



V/i

KIA continued

					04.04-	S1072(DE LCO)	12V 0.9kW
					07.04-	S3118(VALEO)	12V 0.9kW
					07.04-	S1072(DE LCO)	12V 0.9kW
	[G4FC]	05.06-	A3176		01.03-	S1072(DE LCO)	12V 0.9kW
Cerato 1.6 CRDi	[D4FB]	01.05-	A3234(VALEO)	12V 90A			
Cerato 2.0	[G4GC]	04.04-	A9008	90	04.04-	S3053	
					04.04-	S9088	12V 1.2kW
					04.04-	S3103(VALEO)	12V 1.2kW
Cerato 2.0 CRDi	[D4EA]	04.04-	A9035	120	04.04-	S6024	
Ceres 2.4 D		01.96-12.00	A9067	12V 60A			
	[SC]					S9081	12V 2.0kW
Clarus 1.8 i 16V	[T8]				07.96-11.01	S5034	
					07.96-	S5088	12V 1.4kW
					07.96-	S3110(VALEO)	12V 1.4kW
					05.98-	S5088	12V 1.4kW
					05.98-	S3110(VALEO)	12V 1.4kW
Clarus 2.0 i 16V	[FE]				07.96-	S5034	
					07.96-	S5088	12V 1.4kW
					07.96-	S3110(VALEO)	12V 1.4kW
					05.98-	S5088	12V 1.4kW
					05.98-	S3110(VALEO)	12V 1.4kW
Frontier						S9118	12V 2.2kW
Joice 2.0					09.01-	S5122	12V 1.2kW
	[G4CP]	08.99-03.03	A5027	90	08.99-03.03	S5002	
				AT	08.99-03.03	S5068	12V 1.2kW
				CC	02.00-09.01	S5020	
					02.00-	S5122	12V 1.2kW
					02.00-	S0466	12V 1.2kW
					02.00-	S1072(DE LCO)	12V 0.9kW
					09.01-	S1072(DE LCO)	12V 0.9kW
K2400						S9082	12V 2.0kW
K2500 2.5 TCI	[D4BH]	09.01-	A9001	12V 110A	09.01-08.02	S5046	12 2kW
					08.02-	S5026	
					01.03-	S5102	12V 2.2kW
K2500 2.5 TCI	[D4CB]				01.10-	S3115(VALEO)	12V 2.2kW
K2700 2.7 D		01.99-	A9067	12V 60A	01.97-	S9003	12V 2.2kW
					01.99-	S9003(POONG SUNG)	12V 2.2kW
	[J2]	10.99-	A6221(DENSO)	12V 65A			
K3600			A9098	24V 70A			
Magentis 2.0	[D4EA]	11.05-12.08	A6223(DENSO)	12V 120A			
		04.06-	A6223(DENSO)	12V 120A			
	[G4JP]	12.00-05.03	A5044	12V 100A			
	[G4KA]	01.05-	A3195	12V 110A			
		01.05-	A3195(VALEO)	12V 110A			
Magentis 2.0 CRDi	[D4EA]	04.06-	A3173	12V 120A	04.06-	S6024	
Magentis 2.4					01.01-	S5130	12V 1.4kW
Magentis 2.5 V6	[G6BV]				05.01-	S9148(MANDU)	12V 1.2kW
					05.01-	S0500(BOSCH)	12V 0.9kW
Magentis 2.7 V6	[G6EA]				01.06-	S3106(VALEO)	12V 1.2kW
Mohave 3.0 CRDi					01.10-	S1087(DE LCO)	12V 2.2kW
Opius 3.5 V6	[G6CU]	01.03-	A3241(VALEO)	12V 120A			

VEHICLE



A/V/i



V/i

KIA continued								
Optima 2.0	[G4KD]	01.10-	A3239(VA LEO)	12V 110A				
Optima 2.4		01.01-01.03	A5044	12V 100A		01.01-01.03	S5130	12V 1.4kW
Optima 2.5						01.01-01.01	S9080	12V 1.2kW
						01.01-01.01	S3102(VA LEO)	12V 1.2kW
Optima 2.7						01.02-01.02	S9080	12V 1.2kW
						01.02-01.02	S3102(VA LEO)	12V 1.2kW
Picanto 1.0	(BA)	09.05-	A9029	70				
	[G4HE]					04.04-	S3107(VA LEO)	12V 0.8kW
						11.09-	S3107(VA LEO)	12V 0.8kW
Picanto 1.1	(BA)	04.04-	A9029	70 ^				
	[G4HG]					04.04-	S3107(VA LEO)	12V 0.8kW
Picanto I 1.1 CRDi	[3DFA]	01.05-	A3234(VA LEO)	12V 90A				
Pregio 2.5 Diesel	[D4BH]	08.95-09.04	A9001	12V 110A		08.95-09.04	S5046	12 2kW
Pregio 2.5 TCI	[D4BH]					08.01-08.02	S5046	12 2kW
						08.02-	S5026	
						09.02-	S5102	12V 2.2kW
Pregio 2.5 TCI D	[D4BH]	09.02-	A3252(VA LEO)	12V 75A				
Pregio 2.7 D		01.99-	A9067	12V 60A		01.97-	S9003	12V 2.2kW
						01.97-	S9003(PO ONG SUNG)	12V 2.2kW
	[J2]	10.97-	A6220(DE NSO)	12V 75A				
Pregio 2.7 Diesel		01.97-	A9032	75				
Pride 1.1 i	[B1]					01.91-	S5095	12V 0.85kW
Pride 1.3	[B3]				AT	08.99-	S5034	
Pride 1.3 16V	[B3]					10.96-	S5095	12V 0.85kW
Pride 1.3 16V GLXi	[B3]					01.90-	S5095	12V 0.85kW
Pride 1.3 GLXi	[B3]					01.90-	S5095	12V 0.85kW
Pride 1.3 i	[B3]					01.90-	S5095	12V 0.85kW
						01.90-	S1071(DE LCO)	12V 0.9kW
Pro Cee'd 1.4	[G4FA]	02.08-	A3176					
Pro Cee'd 1.4 CVVT	[G4FA-L]	06.10-	A3176			06.10-	S1070(DE LCO)	12V 0.9kW
						06.10-	S3112(VA LEO)	12V 0.9kW
Pro Cee'd 1.6	[D4FB-L]	02.08-	A3235(VA LEO)	12V 120A				
	[D4FB]	02.08-	A3235(VA LEO)	12V 120A				
	[G4FC]	02.08-	A3176					
Pro Cee'd 1.6 CRDi	[DF4BL]	01.08-12.09	A3234(VA LEO)	12V 90A				
Pro Cee'd 1.6 CVVT	[G4FC]	10.10-	A3176					
Pro Cee'd 2.0	[D4EA-F]	02.08-	A6223(DE NSO)	12V 120A				
	[G4GC]	02.08-	A3233(VA LEO)	12V 90A				
Pro Cee'd 2.0 CRDi	[D4EA-F]	02.08-	A3173	12V 120A		02.08-	S3081	12V 2.0kW
Pro Cee'd 2.0 LPG	[G4GC]	01.09-12.09	A3233(VA LEO)	12V 90A				
Pro Cee'd I 1.4	[G4FA]	01.09-	A3251(VA LEO)	12V 90A				
Pro Cee'd I 1.6	[G4FC]	01.09-	A3251(VA LEO)	12V 90A				
Pro Cee'd I 1.6 CRDi	[DF4B]	01.08-12.09	A3234(VA LEO)	12V 90A				
Retona 2.0 16V	[FE-DI]	05.00-	A9105(M ANDO)	12V 70A				
Retona 2.0 TD		06.99-	A9070	12V 60A				
	[RF]					06.99-	UD02631S	12V 2.0kW
						06.99-	S9149(PO ONGSUNG)	12V 2.0kW
Rio 1.3	[A3E]	08.02-02.05	UD02330 A	12V 90A		08.00-02.05	S5012	
		08.02-02.05	A5099	12V 90A		08.02-02.05	S1071(DE LCO)	12V 0.9kW

VEHICLE



A/V/i



V/i

KIA continued

		08.02-02.05	A9106(M ANDO)	12V 90A				
Rio 1.4 16V	[G4EE]	03.05-	A9008	90		01.05- 03.05- 03.05-	S1072(DE LCO) S1085(DE LCO) S1072(DE LCO)	12V 0.9kW 12V 0.9kW 12V 0.9kW
Rio 1.4 CVVT	[G4FA]	01.11-	A3251(VA LEO)	12V 90A		09.11- 09.11- 10.11- 10.11-	S1070(DE LCO) S3112(VA LEO) S1070(DE LCO) S3112(VA LEO)	12V 0.9kW 12V 0.9kW 12V 0.9kW 12V 0.9kW
Rio 1.5		01.01-01.02 01.01-01.02 01.01-01.02	UD02330 A A5099 A9106(M ANDO)	12V 90A 12V 90A 12V 90A				
	[A5D]					08.00-02.05 09.02-02.05	S5012 S1071(DE LCO)	12V 0.9kW
	[D4FA]	03.05- 03.05-	A5099 A3235(VA LEO)	12V 90A 12V 120A				
Rio 1.5 Cinco		01.02-01.02	UD02330 A	12V 90A				
Rio 1.5 CINCO		01.02-01.02 01.02-01.02	A5099 A9106(M ANDO)	12V 90A 12V 90A				
Rio 1.5 CRDi	[D4FA]	01.05- 03.05- 03.05-	A3234(VA LEO) UD02330 A A9106(M ANDO)	12V 90A 12V 90A 12V 90A				
Rio 1.5 RX-V		01.01- 01.01- 01.01- 01.02- 01.02- 01.02-	UD02330 A A5099 A9106(M ANDO) UD02330 A A5099 A9106(M ANDO)	12V 90A 12V 90A 12V 90A 12V 90A 12V 90A 12V 90A				
Rio 1.6		01.03- 01.03- 01.03- 01.04- 01.04- 01.04- 01.05- 01.05- 01.05-	UD02330 A A5099 A9106(M ANDO) UD02330 A A5099 A9106(M ANDO) UD02330 A A5099 A9106(M ANDO)	12V 90A 12V 90A 12V 90A 12V 90A 12V 90A 12V 90A 12V 90A 12V 90A 12V 90A				
	[G4FC]					06.12- 06.12-	S1070(DE LCO) S3112(VA LEO)	12V 0.9kW 12V 0.9kW
Rio 1.6 16V	[G4ED]	03.05-	A9008	90		01.05- 03.05-	S1072(DE LCO) S1072(DE LCO)	12V 0.9kW 12V 0.9kW
Rio 1.6 Cinco		01.03- 01.03- 01.03- 01.04- 01.04-	UD02330 A A5099 A9106(M ANDO) UD02330 A A5099	12V 90A 12V 90A 12V 90A 12V 90A 12V 90A				

VEHICLE



A/V/i



V/i

KIA continued

		01.04-	A9106(M ANDO)	12V 90A			
Rio 1.6 RX-V		01.03-	UD02330 A	12V 90A			
		01.03-	A5099	12V 90A			
		01.03-	A9106(M ANDO)	12V 90A			
		01.04-	UD02330 A	12V 90A			
		01.04-	A5099	12V 90A			
		01.04-	A9106(M ANDO)	12V 90A			
Sedona		01.05-	A3248(VA LEO)	12V 110A			
Sedona 2.2 CRDi	[D4HB]	01.10-	A3238(VA LEO)	12V 150A			
Sedona 3.5					01.02-01.02	S9080	12V 1.2kW
					01.02-01.02	S3102(VA LEO)	12V 1.2kW
					01.03-01.03	S9080	12V 1.2kW
					01.03-01.03	S3102(VA LEO)	12V 1.2kW
Sephia 1.5 i 16V	[B5]	02.96-12.97	A5036	70	02.96-12.97	S5034	
Sephia 1.6	[B6]	09.93-12.97	A5036	70	09.93-12.97	S5034	
Sephia 1.6 GS		01.95-01.97	A5036	70			
Sephia 1.6 i	[B6]	01.95-12.97	A5036	70	01.95-12.97	S5034	
Sephia 1.6 LS		01.95-01.97	A5036	70			
Sephia 1.6 RS		01.95-01.97	A5036	70			
Sephia 1.8					01.98-01.98	S5088	12V 1.4kW
					01.98-01.98	S3110(VA LEO)	12V 1.4kW
	[5BP]	01.98-01.98	A5036	70	01.99-01.99	S5088	12V 1.4kW
		01.99-01.99	A5036	70	01.99-01.99	S3110(VA LEO)	12V 1.4kW
					01.00-01.01	S5088	12V 1.4kW
					01.00-01.01	S3110(VA LEO)	12V 1.4kW
Sephia 1.8 GS					01.95-01.97	S5088	12V 1.4kW
					01.95-01.97	S3110(VA LEO)	12V 1.4kW
Sephia 1.8 i 16V	[OK24N]				01.95-10.97	S3110(VA LEO)	12V 1.4kW
	[T8D]	01.98-12.00	A5036	70	01.95-10.97	S5088	12V 1.4kW
	[T8D]	01.98-12.00	A5036	70			
Sephia 1.8 LS		01.98-01.98	A5036	70	01.95-01.97	S5088	12V 1.4kW
					01.95-01.97	S3110(VA LEO)	12V 1.4kW
					01.98-01.98	S5088	12V 1.4kW
					01.98-01.98	S3110(VA LEO)	12V 1.4kW
Sephia 1.8 RS					01.96-01.96	S5088	12V 1.4kW
					01.96-01.96	S3110(VA LEO)	12V 1.4kW
					01.97-01.97	S5088	12V 1.4kW
					01.97-01.97	S3110(VA LEO)	12V 1.4kW
Sephia 1.8i 16V	[OK24N]		A9104(M ANDO)	12V 65A			
	[OK26Y]		A9104(M ANDO)	12V 65A			
Shuma 1.5	[B6]	03.96-01.97	A5036	70			
Shuma 1.5 i 16V	[B5D]	10.97-12.00	A5036	70			
Shuma 1.6	[GA6D]	01.01-12.04	UD02330 A	12V 90A	01.01-12.01	S1071(DE LCO)	12V 0.9kW
		01.01-12.04	A9106(M ANDO)	12V 80A	05.01-08.04	S1071(DE LCO)	12V 0.9kW
					05.01-05.04	S1071(DE LCO)	12V 0.9kW
Shuma 1.8		01.01-08.04	A5036	70	04.03-08.04	S5088	12V 1.4kW
	[T8]				04.03-08.04	S3110(VA LEO)	12V 1.4kW
Shuma 1.8 i 16V	[T8D]	10.97-01.01	A5036	70	10.97-01.01	S5012	
Sorento 2.0 CRDi	[D4HA]				11.10-	S1081(DE LCO)	12V 2.0kW

VEHICLE



A/V/i



V/i

KIA continued								
Sorento 2.0 CRDi 4x4	[D4HA]					11.10-	S1081(DE LCO)	12V 2.0kW
Sorento 2.2 CRDi		01.09-	A3237(VA LEO)	12V 150A				
	[D4HB]	01.09-	A3238(VA LEO)	12V 150A		11.09-	S1081(DE LCO)	12V 2.0kW
Sorento 2.2 CRDi 4WD	[D4HB]					11.09-	S1081(DE LCO)	12V 2.0kW
Sorento 2.4 CVVT	[G4KE]	11.09-	A3240(VA LEO)	12V 110A				
Sorento 2.4 CVVT 4WD	[G4KE]	11.09-	A3240(VA LEO)	12V 110A				
Sorento 2.5 CRDi	[D4CB]	08.02-	A9019	110		05.02-	S3062	12 2.2kW
Sorento 3.3 V6						12.06-	S1074(DE LCO)	12V 1.4kW
Sorento 3.5 V6	[G6CU]	01.03-	A3242(VA LEO)	12V 120A		08.02-	S5019	12V 1.2kW
Soul 1.6		01.12-12.13	A3236(VA LEO)	12V 90A				
	[D4FB]	02.09-	A3235(VA LEO)	12V 120A				
	[G4FC]	02.09-	A3176					
Soul 1.6 CRDi	[D4FB]					01.09-	S9075	12V 1.7kW
Soul 1.6 CVVT	[G4FC]	02.09-	A3176					
Soul 1.6 GDi	[G4FD]					06.11-	S1070(DE LCO)	12V 0.9kW
						06.11-	S3112(VA LEO)	12V 0.9kW
Spectra 1.8	[5BP]	01.00-01.03	A5036	70		01.00-01.01	S5088	12V 1.4kW
						01.00-01.01	S3110(VA LEO)	12V 1.4kW
						01.02-01.03	S5088	12V 1.4kW
						01.02-01.03	S3110(VA LEO)	12V 1.4kW
Sportage 2.0		01.95-01.95	A9105(M ANDO)	12V 70A		01.98-01.98	S5088	12V 1.4kW
		01.95-01.97	A9105(M ANDO)	12V 70A		01.98-01.98	S3110(VA LEO)	12V 1.4kW
		01.98-01.98	A9105(M ANDO)	12V 70A				
	[3FE]	01.99-01.99	A9105(M ANDO)	12V 70A		01.99-01.99	S5088	12V 1.4kW
		01.00-01.02	A9105(M ANDO)	12V 70A		01.99-01.99	S3110(VA LEO)	12V 1.4kW
						01.00-01.02	S5088	12V 1.4kW
						01.00-01.02	S3110(VA LEO)	12V 1.4kW
	[FE]	10.00-08.03	A9105(M ANDO)	12V 70A				
Sportage 2.0 4-Door		01.95-01.95	A9105(M ANDO)	12V 70A		01.96-01.97	S5088	12V 1.4kW
		01.96-01.97	A9105(M ANDO)	12V 70A		01.96-01.97	S3110(VA LEO)	12V 1.4kW
Sportage 2.0 4WD	[FE]	10.00-08.03	A9105(M ANDO)	12V 70A				
Sportage 2.0 CRDi		01.10-	A3237(VA LEO)	12V 150A		09.08-	S3081	12V 2.0kW
	[D4EA]	02.05-03.08	A9035	120		02.05-	S6024	
		09.08-	A9035	120		08.08-	S3081	12V 2.0kW
	[D4HA]	01.10-	A3238(VA LEO)	12V 150A		07.10-	S1081(DE LCO)	12V 2.0kW
Sportage 2.0 CRDi 4WD						09.08-	S3081	12V 2.0kW
	[D4EA]	09.04-03.08	A9035	120		09.04-	S6024	
		09.08-	A9035	120				
Sportage 2.0 CRDi AWD	[D4HA]					07.10-	S1081(DE LCO)	12V 2.0kW
Sportage 2.0 CVVT	[G4KD]	01.10-	A3239(VA LEO)	12V 110A				
Sportage 2.0 CVVT AWD	[G4KD]	01.10-	A3239(VA LEO)	12V 110A				
Sportage 2.0 i 16V	[FE]	10.99-08.03	A9105(M ANDO)	12V 70A				
Sportage 2.0 i 16V 4WD	[FE]	04.94-08.03	A9105(M ANDO)	12V 70A		04.94-02.01	S5034	
Sportage 2.0 i 4WD	[FE]	04.94-08.99	A9105(M ANDO)	12V 70A		04.94-08.99	S5034	
Sportage 2.0 TD 4WD	[RF]					10.97-08.04	S6002	
						10.97-08.03	UD02631S	12V 2.0kW

VEHICLE



A/V/i



V/i

KIA continued

					10.97-08.03	S9149(PO ONGSUN G)	12V 2.0kW
Sportage 2.2 4WD		08.94-04.99	A9070	12V 60A			
Sportage 2.2 Diesel 4WD					08.94-04.99	UD02631S	12V 2.0kW
					08.94-04.99	S9149(PO ONGSUN G)	12V 2.0kW
Sportage 2.7 V6 4WD	[G6BA]	09.04- 09.04-	A3184 A3217	12V 110A 12V 120A	09.04- 09.04-	S9080 S3102(VA LEO)	12V 1.2kW 12V 1.2kW
Varoius Models						S9133	12V 2.5kW
Venga 1.4	[D4FC]	02.10-	A3235(VA LEO)	12V 120A			
Venga 1.4 16V	[G4FA-L]	02.10-	A3176				
Venga 1.4 75	[D4FC]	02.10-	A3235(VA LEO)	12V 120A			
Venga 1.4 CRDi	[D4FC]	01.10-	A3192(VA LEO)	12V 120A			
Venga 1.4 CVVT	[G4FA]	01.09-	A3251(VA LEO)	12V 90A			
Venga 1.6	[D4FB]	02.10-	A3235(VA LEO)	12V 120A			
Venga 1.6 16V	[G4FC]	02.10-	A3176				
Venga 1.6 CRDi	[D4FB]				01.09-	S9075	12V 1.7kW
Venga 1.6 CVVT	[G4FC]	01.09-	A3251(VA LEO)	12V 90A			

KOBELCO

SK100-III	[4BD]				01.95-12.96	S9170	24V 4.5kW
SK200 Excavator	[6D31] [6D34]					S5041	24V
SK200-III					01.91-01.96	S5051	24 5kW
SK200LC-III					01.91-01.96	S5051	24 5kW
SK210 Excavator						S5041	24V
SK210-IV	(Cummins)[6BT5.9]					S5179	24V 5.0kW

KOMATSU

D31	[4D105] [6D95]				01.88- 01.88-	S9034 S9034	24V 5.5kW 24V 5.5kW
D41	[4D105] [6D95]				01.88- 01.88-	S9034 S9034	24V 5.5kW 24V 5.5kW
D50A-17	S4D105	13	01.73-	A9024			
D53A-17	S4D105	13	01.73-	A9024			
D65	[6D110]				01.91-	S9005	24V 7.5kW
D66	[6D110]					S9005	24V 7.5kW
DT11					01.89-	S5104	12V 0.8kW
EC170	[6D110]				01.84-	S9005	24V 7.5kW
EC210	[6D110]				01.86-	S9005	24V 7.5kW
EZ105	[6D110]				01.86-	S9005	24V 7.5kW
FG20-6	[Nissan H20PU]					S5104	12V 0.8kW
FG20-7	[Nissan H20PU]					S5104	12V 0.8kW
FG20-8	[Nissan H20PU]					S5104	12V 0.8kW
GD Various Models					01.86-	S9006	24V 7.5KW
PC130-7						S9121	24V 4.5 kW
PC130-8						S9121	24V 4.5 kW
PC300HD	[SA6D114E-1]			A1018	70 24V		
PC310					01.91-	S9006	24V 7.5KW
PC400					01.86-	S9006	24V 7.5KW
PC410					01.91-	S9006	24V 7.5KW
PC450		01.97-	A0185	12V 45A			
PC650					01.88-	S9006	24V 7.5KW
Various Models		01.88- 01.88- 01.88- 01.88-	A9025 A9028 A9027 A9026	24V 40A 25 24V 25 24V 24V 25A		S9074 S9121 S2041 S5104 S9005 S6120 S1065	24V 4.5kW 24V 3.0kW 12V 2.3kW 12V 0.8kW 24V 7.5kW 24V 4.5kW 12V 2.5kW
	[6D105]					S9089	24V 7.5kW
					01.86-	S9034	24V 5.5kW
	[6D125]					S9089	24V 7.5kW
	[6D140]					S9089	24V 7.5kW

VEHICLE



A/V/i



V/i

KOMATSU continued						
	[Nippondenso equipped]	A6020	12V 40A			
WA120 4B Wheelloader				01.97-01.06	S6144	24V 4.5kW
WA120 6B Wheelloader				01.97-01.06	S6144	24V 4.5kW
WA180	[S6D102E-1]	A1018	70 24V			
WA180 4B Wheelloader				01.97-01.06	S6144	24V 4.5kW
WA180 6B Wheelloader				01.97-01.06	S6144	24V 4.5kW
WA250 4B Wheelloader				01.97-01.06	S6144	24V 4.5kW
WA250 6B Wheelloader				01.97-01.06	S6144	24V 4.5kW
WA253 4B Wheelloader				01.97-01.06	S6144	24V 4.5kW
WA253 6B Wheelloader				01.97-01.06	S6144	24V 4.5kW
WB97S-5 Backhoe Loader	[F4GE9894F]				S0256	12V 3.0kW
	[IVECO F4GE9894F]				S0301	12V 3.0kW
KRAMER ALLRAD						
1150 3.6	[D2011]				S9174	12V 4.0kW
380 3.6	[D2011]				S9174	12V 4.0kW
480 3.6	[D2011]				S9174	12V 4.0kW
580 3.6	[TCD2011]				S9174	12V 4.0kW
680T 3.6	[TCD2011]				S9174	12V 4.0kW
750 3.6	[D2011]				S9174	12V 4.0kW
780 3.6	[D2011]				S9174	12V 4.0kW
850 3.6	[D2011]				S9174	12V 4.0kW
950 3.6	[TCD2011]				S9174	12V 4.0kW
KL27T 3.6	[D2011]				S9174	12V 4.0kW
KL35 3.6	[D2011]				S9174	12V 4.0kW
KL35T 3.6	[D2011]				S9174	12V 4.0kW
KL37 3.6	[D2011]				S9174	12V 4.0kW
KL43 3.6	[D2011]				S9174	12V 4.0kW
KRAZ						
7133 14.9	[YaMZ238]				S9120	24V 5.5kW
KUBOTA						
225	[V3300]	A5163	12V 60A			
245	[V3300]	A5163	12V 60A			
6800	[V3300]	A5163	12V 60A	01.02-		
8200	[V3300]	A5163	12V 60A	01.02-		
9000	[V3300]	A5163	12V 60A	01.02-		
D1105		A6212	12V 40A			
Engine	[D1302]			01.79-	S6046	12V 1.4kW
	[D1402]			01.79-	S6046	12V 1.4kW
	[D850]			01.87-	S6072	12V 1.4kW
	[DM1102]			01.81-	S6045	12V 1.0kW
	[V1502]		01.86-01.89		A6022	12V 35A
				01.86-01.89	S6096	12V 2.0kW
	[V3307-TE]			01.07-	S5162	12V 3.6kW
Engine 1.9	[V1902]				S6096	12V 2.0kW
Engine 3.8	[V3800 DI-T]		01.01-		A3249(VA LEO)	12V 90A
M8200	[V3300 82HP DSL]			01.98-01.05	S5057	12V 2.2kW
M8200CCS	[V3300 82HP DSL]			01.98-01.05	S5057	12V 2.2kW
M8200DT-F	[V3300 82HP DSL]			01.98-01.05	S5057	12V 2.2kW
M8200DTC	[V3300 82HP DSL]			01.99-01.05	S5057	12V 2.2kW
M8200F	[V3300 82HP DSL]			01.98-01.04	S5057	12V 2.2kW
M8200HD-F	[V3300 82HP DSL]			01.98-01.05	S5057	12V 2.2kW
M8200HDC	[V3300 82HP DSL]			01.98-01.05	S5057	12V 2.2kW
M8200SDNB	[V3300 82HP DSL]			01.00-01.05	S5057	12V 2.2kW
M8200SDNBC	[V3300 82HP DSL]			01.00-01.05	S5057	12V 2.2kW
M8200SDNBF	[V3300 82HP DSL]			01.00-01.05	S5057	12V 2.2kW
M9000	[V3300 90HP DSL]			01.98-01.05	S5057	12V 2.2kW
M9000C	[V3300 90HP DSL]			01.99-01.05	S5057	12V 2.2kW
M9000DT-F	[V3300 90HP DSL]			01.98-01.05	S5057	12V 2.2kW
M9000DTC	[V3300 90HP DSL]			01.99-01.05	S5057	12V 2.2kW
M9000DTCCS	[V3300 90HP DSL]			01.00-01.05	S5057	12V 2.2kW
M9000DTL	[V3300 90HP DSL]			01.99-01.05	S5057	12V 2.2kW
M9000DTL-F	[V3300 90HP DSL]			01.99-01.05	S5057	12V 2.2kW
M9000DTM	[V3300 90HP DSL]			01.00-01.05	S5057	12V 2.2kW

VEHICLE



A/V/i



V/i

KUBOTA continued							
M9000DTMC	[V3300 90HP DSL]				01.01-01.05	S5057	12V 2.2kW
M9000DTMCW	[V3300 90HP DSL]				01.01-01.05	S5057	12V 2.2kW
M9000DTMW	[V3300 90HP DSL]				01.01-01.05	S5057	12V 2.2kW
M9000F	[V3300 90HP DSL]				01.98-01.05	S5057	12V 2.2kW
M9000HD-F	[V3300 90HP DSL]				01.02-01.05	S5057	12V 2.2kW
M9000HDC	[V3300 90HP DSL]				01.02-01.05	S5057	12V 2.2kW
V1505-B		01.92-	A6212	12V 40A			
V3800			A5157	12V 80A			
Varios models			A5157	12V 80A			
Various Models						S6058	12V 1.2kW
LADA							
110 1.5	[BA32111]				01.95-	S9105	12V 1.4kW
	[VAZ-2111]	01.95-	A9073	12V 80A	01.95-	S9009	12V 1.4kW
					01.95-	S9105	
						01.96-12.00	S9008
110 1.5 16V	[VAZ-2112]	01.95-	A9073	12V 80A	01.95-	S9009	12V 1.4kW
					01.95-	S9105	
111 1.5	[VAZ-2111]	01.96-	A9073	12V 80A	01.96-	S9009	12V 1.4kW
					01.96-	S9105	
111 1.5 16V	[VAZ-2112]	01.95-	A9073	12V 80A	01.95-	S9009	12V 1.4kW
					01.95-	S9105	
111 1.6		01.05-	A9073	12V 80A	01.05-	S9104	12V 1.3kW
					01.05-	S9105	12V 1.4kW
111 1.6	[VAZ-21124]	03.06-	A9073	12V 80A	03.06-	S9104	12V 1.3kW
					03.06-	S9105	12V 1.4kW
112 1.5	[VAZ-2111]	01.95-	A9073	12V 80A	01.95-	S9009	12V 1.4kW
					01.95-	S9105	
112 1.5 16V	[VAZ-2112]	01.95-	A9073	12V 80A	01.95-	S9009	12V 1.4kW
					01.95-	S9105	
1200 1.2	[BA32101]				01.70-06.86	S0128	12V 1.3kW
					01.70-06.86	S9103	
					09.73-08.84	S9103	
1300 1.3	[BA321011]	05.78-01.87	A9072	12V 60A	05.78-01.87	S0128	12V 1.3kW
					05.78-01.87	S9103	
	[BA32105]				08.74-08.84	S0128	
1300 1.3 1300					08.74-08.84	S9103	12V 1.3kW
					08.74-08.84	S0128	12V 1.3kW
					01.81-12.82	S9103	
1500 1.5	[BA32103]	11.75-10.86	A9072	12V 60A	09.72-10.86	S0128	12V 1.3kW
					09.72-08.84	S9103	
					09.73-06.85	S9103	
					11.75-10.86	S9103	
1600 1.6	[BA32106]	09.72-08.84	A9072	12V 60A	09.72-08.84	S0128	12V 1.3kW
		03.79-10.86	A9072	12V 60A	09.72-08.84	S9103	
					03.79-10.86	S0128	
					03.79-10.86	S9103	
Granta			A0294	12V 110A			
Granta 1.6 2190	(???-2190)		A9076	12V 115A			
Kalina			A0294	12V 110A			
Kalina 1.4 1119					01.07-	S0267	12V 1.8kW
Kalina 1.4 16V 1117					01.08-	S0267	12V 1.8kW
Kalina 1.4 16V 1118					01.08-	S0267	12V 1.8kW
Kalina 1.6					11.13-	S9105	12V 1.4kW
	[VAZ-21114]				10.04-	S9105	12V 1.4kW
Kalina 1.6 1117					01.04-	S0267	12V 1.8kW
	(???-1117)		A9075	12V 85A			
Kalina 1.6 1118					01.04-	S0267	12V 1.8kW
	(???-1118)		A9075	12V 85A			
	(BA3-1118)						
Kalina 1.6 1119					11.04-	S9107	12V 1.55kW
					01.04-	S0267	12V 1.8kW
Kalina 1.6 1119	(???-1119)		A9075	12V 85A			
					01.04-	S0267	12V 1.8kW
Kalina 1.6 16V 1119					01.04-	S0267	12V 1.8kW
Niva 1.6 1600	[BA32121]				12.76-03.95	S0128	12V 1.3kW
					12.76-05.87	S9103	
					04.80-12.87	S9103	

VEHICLE



A/V/i



V/i

LADA continued

					01.87-03.95	S9103	12V 1.3kW
Niva 1.7			A9074	12V 80A			
Niva 1.7 i 1700	[BA321214]				06.96- 07.96-12.99	S9103 S0128	12V 1.3kW
Niva 1.7 i 4x4					10.00- 10.00-	S0128 S9103	12V 1.3kW
Niva 21213			UD10957 A	12V 65A			
Niva 21214			UD10967 A	12V 100A			
Nova 1.2 1200 Junior	[BA32101]	09.81-	A9072	12V 60A	09.81-12.93 09.81-	S0128 S9103	12V 1.3kW
Nova 1.3 1300	[BA32105]	09.85-12.90	A9072	12V 60A	09.85-12.90 09.85-12.90	S0128 S9103	12V 1.3kW
Nova 1.3 1300 Spezial	[BA32105]	05.81-	A9072	12V 60A	05.81-12.93 05.81-	S0128 S9103	12V 1.3kW
Nova 1.5 1500	[BA32103]	03.85- 09.85-02.93 08.94-	A9072 A9072 A9072	12V 60A 12V 60A 12V 60A	03.85-12.93 03.85- 09.85-02.93 08.94-	S0128 S9103 S9103 S9103	12V 1.3kW 12V 1.3kW 12V 1.3kW
	[BA321083]	06.89-	A9072	12V 60A			
Nova 1.6 1600	[BA32106]	01.88-	A9072	12V 60A	01.88-12.93 01.88-	S0128 S9103	12V 1.3kW
Nova 1.7 1700	[ECE]	08.94-	A9072	12V 60A	08.94-12.00 08.94-12.00 08.94- 08.94-	S9008 S0263 S9103 S9104	12V 1.3kW 12V 1.3kW 12V 1.3kW
Priora 1.6					10.09-	S9105	12V 1.4kW
Priora 1.6 2170					01.08-	S0267	12V 1.8kW
	(???-2170)		A9076	12V 115A			
	(BA3-2170)				03.07-	S9107	12V 1.55kW
Priora 1.6 2171					01.09-	S0267	12V 1.8kW
	(???-2171)		A9076	12V 115A			
Priora 1.6 2172					01.08-	S0267	12V 1.8kW
	(???-2172)		A9076	12V 115A			
Samara 1.1 1100	[BA321081]	02.88-12.94 02.96-	A9072 A9072	12V 60A 12V 60A	02.88-12.94 02.88-12.94 02.88-12.94 02.96- 02.96-	S0263 S9008 S9104 S9008 S9104	12V 1.3kW 12V 1.3kW 12V 1.3kW 12V 1.3kW
Samara 1.1 1100 Forma	[BA321081]	07.91-	A9072	12V 60A	07.91-12.00 07.91-	S0263 S9104	12V 1.3kW 12V 1.3kW
Samara 1.3 1300	[BA32108]	01.86-12.94 01.88- 09.91-	A9072 A9072 A9072	12V 60A 12V 60A 12V 60A	01.86-07.97 01.86-12.94 01.86-12.94 01.88- 09.91-	S9008 S0263 S9104 S9104 S9104	12V 1.3kW 12V 1.3kW 12V 1.3kW 12V 1.3kW 12V 1.3kW
	[BA321115]	02.96-	A9072	12V 60A	01.86- 02.96- 02.96-	S9008 S0263 S9104	12V 1.3kW 12V 1.3kW
Samara 1.3 1300 Forma	[BA32108]	05.89-07.97 07.91-	A9072 A9072	12V 60A 12V 60A	05.89-07.97 05.89-07.97 07.91-	S0263 S9104 S9104	12V 1.3kW 12V 1.3kW 12V 1.3kW
	[BA321115]				02.96-	S9104	12V 1.3kW
Samara 1.5					01.86- 03.93- 11.98-	S9104 S9105 S9009	12V 1.3kW 12V 1.4kW
	[VAZ-2111]				04.96- 01.00-	S9104 S0263	12V 1.3kW 12V 1.3kW
Samara 1.5 1500	(2108)[BA32111]	02.95-	A9073	12V 80A			
	[BA321083]	01.88- 09.91-	A9072 A9072	12V 60A 12V 60A	01.88- 01.88- 09.91-	S9008 S9104 S9104	12V 1.3kW 12V 1.3kW
	[BA32111]				09.91- 09.91- 02.95- 02.95-	S9008 S0263 S9104 S9105	12V 1.3kW 12V 1.3kW 12V 1.3kW 12V 1.4kW

VEHICLE



A/V/i



V/i

LADA continued

					01.99-	S9009	
Samara 1.5 1500 Forma	(2108)[BA32111]	11.94-	A9073	12V 80A			
	[BA321083]	07.91-	A9072	12V 60A	07.91-	S0263	12V 1.3kW
		09.91-	A9072	12V 60A	07.91-	S9104	12V 1.3kW
					09.91-	S9104	12V 1.3kW
	[BA32111]				11.94-	S0263	12V 1.3kW
					11.94-	S9104	12V 1.3kW
					11.94-	S9105	12V 1.4kW
Samara 1.5 Forma	[VAZ-2111]				01.00-	S0263	12V 1.3kW
Samara Forma 1.5	[VAZ-2111]	08.03-	A9072	12V 60A	08.03-	S9104	12V 1.3kW
Toscana 1.3	[BA32105]	12.85-05.12	A9072	12V 60A	12.85-	S0128	
					12.85-05.12	S9103	12V 1.3kW
Toscana 1.5 1500	[BA32103]	09.83-02.93	A9072	12V 60A	09.83-02.93	S0128	
					09.83-02.93	S9103	12V 1.3kW

LAMBORGHINI

105 Diesel Formula	[1004.4]	03.89-12.99	A4039	12V 55A	03.89-12.99	S0281	12V 3.0kW
					03.89-12.99	S0113	
					03.89-12.99	S0200	12V 3.0kW
1106 5.5 Diesel 2RM	[916.6]	06.85-12.99	A4039	12V 55A	01.84-12.99	S0113	
					01.84-12.99	S0281	12V 3.0kW
					01.84-12.99	S0200	12V 3.0kW
115 6.0 Diesel Formula	[1000.6]	12V 65A	12.89-12.99	A9083(LE TRIKA)	12.89-12.99	S0113	
					12.89-12.99	S0281	12V 3.0kW
					12.89-12.99	S0200	12V 3.0kW
1306 5.5 TD DT	[916.6]	06.85-12.99	A4039	12V 55A	01.84-12.99	S0113	
					01.84-12.99	S0281	12V 3.0kW
					01.84-12.99	S0200	12V 3.0kW
135 6.0	[1000.6WT]	01.98-12.01	A9051(LE TRIKA)	12V 85A			
		01.98-12.01	A9051	12V 85A			
135 6.0 Diesel Formula	[1000.6]	12V 65A	12.89-12.99	A9083(LE TRIKA)	12.89-12.99	S0114	
					12.89-12.99	S0164	12V 3.0kW
150 6.0	[1000.6WTI]	01.95-12.01	A9051(LE TRIKA)	12V 85A			
		01.95-12.01	A9051	12V 85A			
1506 6.8 TD	[1106HT]	06.85-12.99	A4039	12V 55A	01.84-12.99	S0113	
					01.84-12.99	S0281	12V 3.0kW
					01.84-12.99	S0200	12V 3.0kW
165 6.0	[1000.6WTI]	01.91-12.01	A9051(LE TRIKA)	12V 85A			
		01.91-12.01	A9051	12V 85A			
		05.91-01.01	A9051(LE TRIKA)	12V 85A			
		05.91-01.01	A9051	12V 85A			
165 6.0 Diesel Racing	[1000.6]	12V 65A	05.91-12.99	A9083(LE TRIKA)	05.91-12.99	S0114	
					05.91-12.99	S0164	12V 3.0kW
1706 6.8 TD	[1106]	06.85-12.99	A4039	12V 55A	01.84-12.99	S0113	
					01.84-12.99	S0281	12V 3.0kW
					01.84-12.99	S0200	12V 3.0kW
190 6.0	[1000.6WTIR]	01.92-12.01	A9051(LE TRIKA)	12V 85A			
		01.92-12.01	A9051	12V 85A			
190 6.0 Diesel Rasing	[1000.6]	12V 65A	01.92-12.99	A9083(LE TRIKA)	01.92-12.99	S0114	
					01.92-12.99	S0164	12V 3.0kW
554-50	[1000.3A]					S9052	12 2.7kW
564-60	[1000.3A]					S9052	12 2.7kW
574-60	[1000.3A]					S9052	12 2.7kW
574-70	[1000.3A]					S9052	12 2.7kW
660 3.0	[1000.3A]	01.86-12.97	A9051(LE TRIKA)	12V 85A			
		01.86-12.97	A9051	12V 85A			
660 3.1 Diesel	[105.3]	01.87-12.99	A4039	12V 55A	01.87-12.99	S0281	12V 3.0kW
					01.87-12.99	S0113	
					01.87-12.99	S0200	12V 3.0kW

VEHICLE



A/V/i



V/i

LAMBORGHINI continued								
660 AGILE	[1000.3A]						S9052	12 2.7kW
660 F 3.0 Diesel	[1000.3]	06.87-12.99	A4039	12V 55A	06.87-12.99	06.87-12.99	S0113	12V 3.0kW
						06.87-12.99	S0281	12V 3.0kW
						06.87-12.99	S0200	12V 3.0kW
660-F	[1000.3A]						S9052	12 2.7kW
660-V	[1000.3A]		A9051(LE TRIKA)	12V 85A				
			A9051	12V 85A				
660-V AGILE	[1000.3A]						S9052	12 2.7kW
660-V DT	[1000.3A]						S9052	12 2.7kW
664-60	[1000.3W]						S9052	12 2.7kW
664-60 3.0	[1000.3W]	01.95-12.00	A9051(LE TRIKA)	12V 85A				
		01.95-12.00	A9051	12V 85A				
674-70 4.0	[1000.4W]	01.86-12.90	A9051(LE TRIKA)	12V 85A				
		01.86-12.90	A9051	12V 85A				
674-70 4.0 Diesel	[1000.4]				06.86-12.99	06.86-12.99	S0114	12V 3.0kW
					06.86-12.99	06.86-12.99	S0164	12V 3.0kW
674-70 N 4.0 Diesel	[1000.4]				06.86-12.95	06.86-12.95	S0114	12V 3.0kW
					06.86-12.95	06.86-12.95	S0164	12V 3.0kW
674-70 N 4.0 Diesel Bosso	[1000.4]				06.86-12.95	06.86-12.95	S0114	12V 3.0kW
					06.86-12.95	06.86-12.95	S0164	12V 3.0kW
770	[1000.3WT]		A9051(LE TRIKA)	12V 85A			S9052	12 2.7kW
			A9051	12V 85A				
774-80 4.0 Diesel	[1000.4]				06.86-12.99	06.86-12.99	S0114	12V 3.0kW
					06.86-12.99	06.86-12.99	S0164	12V 3.0kW
774-80 DT 4.0 Diesel	[1000.4]				06.86-12.99	06.86-12.99	S0114	12V 3.0kW
					06.86-12.99	06.86-12.99	S0164	12V 3.0kW
774-80 N 4.0 Diesel	[1000.4]				06.86-12.99	06.86-12.99	S0114	12V 3.0kW
					06.86-12.99	06.86-12.99	S0164	12V 3.0kW
775 4.0 Diesel	[1000.4]				06.87-12.99	06.87-12.99	S0114	12V 3.0kW
					06.87-12.99	06.87-12.99	S0164	12V 3.0kW
775 F 3.0 Diesel Plus	[1000.3]				05.91-12.99	05.91-12.99	S0281	12V 3.0kW
					05.91-12.99	05.91-12.99	S0113	12V 3.0kW
					05.91-12.99	05.91-12.99	S0200	12V 3.0kW
775-V	[1000.4W]		A9051(LE TRIKA)	12V 85A				
			A9051	12V 85A				
874-90 4.0 Diesel	[1000.4]				06.86-12.99	06.86-12.99	S0114	12V 3.0kW
					06.86-12.99	06.86-12.99	S0164	12V 3.0kW
880	[1000.4W]		A9051(LE TRIKA)	12V 85A				
			A9051	12V 85A				
956 DT 5.5 Diesel	[916.6]	06.85-12.99	A4039	12V 55A	01.84-12.99	01.84-12.99	S0113	12V 3.0kW
					01.84-12.99	01.84-12.99	S0281	12V 3.0kW
					01.84-12.99	01.84-12.99	S0200	12V 3.0kW
956-2 RM 5.5 Diesel	[916.6]	06.85-12.99	A4039	12V 55A	01.84-12.99	01.84-12.99	S0113	12V 3.0kW
					01.84-12.99	01.84-12.99	S0281	12V 3.0kW
					01.84-12.99	01.84-12.99	S0200	12V 3.0kW
990	[1000.4WT]		A9051(LE TRIKA)	12V 85A				
			A9051	12V 85A				
C 352					07.74-08.76	07.74-08.76	S9052	12 2.7kW
C 503					04.73-06.76	04.73-06.76	S9052	12 2.7kW
C 554	[1003PA]						S9052	12 2.7kW
C 554 2.8 Diesel	[100.3P]	06.87-12.00	A0012	12V 33A				
C 603 3.1	[FL 1053]				04.73-06.76	04.73-06.76	S9052	12 2.7kW
C 603 L 3.1	[FL 1053]				04.73-06.76	04.73-06.76	S9052	12 2.7kW
C 664	[1053PA]						S9052	12 2.7kW
C 664 3.1 Diesel		06.87-12.00	A4039	12V 55A	06.87-12.00	06.87-12.00	S0281	12V 3.0kW
					06.87-12.00	06.87-12.00	S0113	12V 3.0kW
					06.87-12.00	06.87-12.00	S0200	12V 3.0kW
C 774-80 4.0 Diesel	[1000.4]				06.86-12.00	06.86-12.00	S0114	12V 3.0kW
					06.86-12.00	06.86-12.00	S0164	12V 3.0kW
Champion 6.0	[1000.6.. 120HP]	01.98-12.04	A9051(LE TRIKA)	12V 85A				
		01.98-12.04	A9051	12V 85A				

VEHICLE



A/V/i



V/i

LAMBORGHINI continued

	[1000.6.. 135HP]	01.98-12.04	A9051(LE TRIKA)	12V 85A			
	[1000.6.. 150HP]	01.98-12.04	A9051(LE TRIKA)	12V 85A			
	[1000.6.. 160HP]	01.00-05.13	A9051(LE TRIKA)	12V 85A			
		01.00-05.13	A9051	12V 85A			
	[1000.6.. 180HP]	01.00-12.04	A9051(LE TRIKA)	12V 85A			
		01.00-12.04	A9051	12V 85A			
	[1000.6.. 200HP]	01.00-12.04	A9051(LE TRIKA)	12V 85A			
Crawlers 3.0	[SDF1000.3]	01.12-	A9051(LE TRIKA)	12V 85A			
		01.12-	A9051	12V 85A			
Crawlers 4.0	[1000.4.. 102HP, Tier III]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
	[1000.4.. 85HP]		A9051(LE TRIKA)	12V 85A			
	[1000.4.. 95HP]		A9051(LE TRIKA)	12V 85A			
Crono 4.0	[1000.4]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
Engine	[1000.3W]				01.87-12.99	S0164	12V 3.0kW
	[1000.3W] [1000.4W]	01.87-12.99	A4039	12V 55A	01.87-12.99	S0114	
	[1000.4W]				01.87-12.99	S0164	12V 3.0kW
	[1000.6..]	09.90-12.99	A4039	12V 55A	09.90-12.99	S0114	
					09.90-12.99	S0164	12V 3.0kW
Grand Prix 4.0	[1000.4WT]	01.86-12.90	A9051(LE TRIKA)	12V 85A			
		01.86-12.90	A9051	12V 85A			
	[1000.4W]	01.86-12.90	A9051(LE TRIKA)	12V 85A			
GRIMPER 555	[1000.3A]					S9052	12 2.7kW
GRIMPER 560	[1000.3A]					S9052	12 2.7kW
Premium 4.0	[1000.4WT]	01.95-12.04	A9051(LE TRIKA)	12V 85A			
		01.95-12.04	A9051	12V 85A			
	[1000.4W]	01.95-12.04	A9051(LE TRIKA)	12V 85A			
Premium 6.0	[1000.6.. 130HP]	01.00-12.03	A9051(LE TRIKA)	12V 85A			
		01.00-12.03	A9051	12V 85A			
	[1000.6.. 160HP]	01.00-12.03	A9051(LE TRIKA)	12V 85A			
	[1000.6.. 180HP]	01.00-12.03	A9051(LE TRIKA)	12V 85A			
	[1000.6]	01.00-12.03	A9051(LE TRIKA)	12V 85A			
R 235					09.72-06.76	S9052	12 2.7kW
R 235 F 1.8 Diesel		10.90-12.99	A0013	12V 33A			
R 235 S 1.8 Diesel		01.83-09.90	A0013	12V 33A			
R 513 2.7 Diesel	[983L]	03.83-12.95	A0012	12V 33A			
		03.83-12.95	A0013	12V 33A			
R 550						S9052	12 2.7kW
R 574-60						S9052	12 2.7kW
R 660						S9052	12 2.7kW
R2. 3.0	[1000.3, 82HP]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
R2. 4.0	[1000.4WT]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
	[1000.4W]		A9051(LE TRIKA)	12V 85A			
R3. 4.0	[1000.4]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
R5. 6.0	[1000.6WTI]	01.10-	A9051(LE TRIKA)	12V 85A			
		01.10-	A9051	12V 85A			
	[1000.6WT]	01.03-12.07	A9051(LE TRIKA)	12V 85A			

VEHICLE



A/V/i



V/i

LAMBORGHINI continued

		01.03-12.07	A9051	12V 85A			
RF. 3.0	[1000.3]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
RF. 4.0	[1000.4]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
RS. 3.0	[1000.3]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
RS. 4.0	[1000.4]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
RV. 4.0	[1000.4]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
Sprint 4.0	[1000.4]	01.95-12.00	A9051(LE TRIKA)	12V 85A			
		01.95-12.00	A9051	12V 85A			
		01.00-12.04	A9051(LE TRIKA)	12V 85A			
		01.00-12.04	A9051	12V 85A			
Various Models		12V 65A	A9083(LE TRIKA)				
Victory 6.0	[1000.6]	01.99-12.01	A9051(LE TRIKA)	12V 85A			
		01.99-12.01	A9051	12V 85A			
		01.01-12.04	A9051(LE TRIKA)	12V 85A			
		01.01-12.04	A9051	12V 85A			
		01.04-12.04	A9051(LE TRIKA)	12V 85A			
		01.04-12.04	A9051	12V 85A			

LANCIA

A 112 0.9	[112A.000]				03.81-06.86	S4037	12V 2.7kW
	[112A5.000]				03.81-06.86	S4037	12V 2.7kW
	[112B2.000]				03.81-06.86	S4037	12V 2.7kW
A 112 0.9 Junior	[112A.000]				03.78-06.86	S4033	
	[112A5.000]				03.78-06.86	S4033	
	[112B2.000]				03.78-06.86	S4033	
A 112 1.0 Abarth	[A112A.2000]	03.78-02.84	A4081	12V 45A	03.78-02.84	S4033	
Ardea Berlina 0.9					12.39-11.49	S0386	12V 1.7kW
Beta 2.0		01.81-01.81	A0393	12V 65A			
Dedra 1.6	[159B9.000]	10.94-07.99	A4044	65	10.94-07.99	S4020	
Dedra 1.6 16V	[182A4.000]	04.98-10.99	A4060	85	04.98-10.99	S4027	
		04.98-10.99	A4004	75			
Dedra 1.6 i.e.	[835A1.000]	08.89-06.94	A4044	65			
	[835A1.046]	08.89-03.93	A4044	65			
	[835C1.000]	04.93-12.99	A4044	65	04.95-07.99	S4020	
Dedra 1.6 LE	[159B9.000]	07.94-04.98	A4044	65	07.94-04.98	S4020	
Dedra 1.8					AT	09.89-07.99	S0057 12V 1.4kW
Dedra 1.8 16V GT	[183A1.000]	03.96-07.99	A4024	100	03.96-07.99	S0241	12 1.1kW
Dedra 1.8 16V LE	[182A2.000]	03.96-07.99	A4024	100	03.96-07.99	S0241	12 1.1kW
		03.96-07.99	A4025	85			
Dedra 1.8 i.e.	[835A2.000]	09.89-06.94	A4065	65	09.89-06.94	S4047R	12V 1.4kW
		09.89-06.94	A0402	12V 90A			
	[835A2.046]	09.89-10.94	A4065	65	09.89-07.99	S4047R	12V 1.4kW
		09.89-07.99	A0402	12V 90A			
	[836A5.000]	07.94-07.99	A4065	65	07.94-07.99	S4047R	12V 1.4kW
Dedra 1.8 i.e. LE	[835C5.000]	08.93-07.94	A4065	65	08.93-07.99	S4047R	12V 1.4kW
Dedra 1.9 TD					AC	S0133	12V 2.2kW
						S0133	12V 2.2kW
	[831D1.000]				01.89-12.91	S0421	12V 2.2kW
	[835A4.000]				01.89-12.92	S0421	12V 2.2kW
Dedra 1.9 TDS	[835A4.046]	04.89-07.99	A4065	65			
Dedra 2.0					AT	09.89-07.99	S0057 12V 1.4kW
Dedra 2.0 16V	[836A3.000]	07.94-07.99	A4065	65	07.94-07.99	S4047R	12V 1.4kW
		07.94-07.99	A0402	12V 90A			
Dedra 2.0 4WD Integrale	[836A3.000]				07.94-07.99	S4047R	12V 1.4kW

VEHICLE



A/V/i



V/i

LANCIA continued								
Dedra 2.0 4WD Integrale	[836A3.000]	07.94-07.99	A4065	65				
Dedra 2.0 HF Integrale	[835A7.000]	06.90-07.92	A4065	65	11.90-07.94	S4047R	12V 1.4kW	
		11.90-07.94	A0402	12V 90A				
Dedra 2.0 i.e.	[835A7.046]	11.90-07.94	A0402	12V 90A	11.90-07.94	S4047R	12V 1.4kW	
		04.91-10.94	A4065	65				
		09.89-07.92	A0402	12V 90A				
Dedra 2.0 i.e.	[835A5.000]	09.89-07.92	A4065	65				
		09.89-07.92	A0402	12V 90A				
		09.89-10.99	A4065	65	09.89-07.99	S4047R	12V 1.4kW	
Dedra 2.0 i.e. Integrale	[835A7.000]	05.90-07.94	A4065	65	05.90-07.94	S4047R	12V 1.4kW	
		05.90-07.94	A0402	12V 90A				
Dedra 2.0 i.e. Turbo	[835A8.046]	04.91-10.94	A4065	65				
		04.91-07.99	A0402	12V 90A				
Dedra 2.0 Turbo	[835A8.000]	11.90-06.94	A4065	65	11.90-06.94	S4047R	12V 1.4kW	
		11.90-06.94	A0402	12V 90A				
Delta 1.1	[831B8.000]	01.86-12.90	A4059	12V 55A				
Delta 1.3	[831A2.000]	09.79-08.92	A4059	12V 55A				
		09.79-08.92	A4059	12V 55A				
Delta 1.4	[198A1.000]	09.08-	A4083	120	09.08-	S2053	12V 0.9kW	
		09.08-	A4083	120	09.08-	S2053	12V 0.9kW	
Delta 1.4 i.e.	[160A1.046]	01.93-04.94	A4044	65				
		04.94-12.99	A4044	65	04.95-12.99	S4020		
Delta 1.5	[831A1.000]	09.79-12.92	A4059	12V 55A				
		09.79-12.92	A4059	12V 55A				
Delta 1.6	[149C2.000]				05.87-08.92	S4037	12V 2.7kW	
	[831A..]	01.82-12.86	A4092	12V 55A				
	[831B7.046]				04.87-03.89	S4037	12V 2.7kW	
Delta 1.6 D Multijet	[198A2.000]	01.08-	A6107	12V 120A				
		01.08-	A4096	12V 140A				
		06.09-	A6074	100				
		06.09-	A6075	120				
Delta 1.6 GT	[831A4.000]	11.82-04.86	A4065	65				
Delta 1.6 HF Turbo	[831?]	01.83-12.86	A4092	12V 55A				
Delta 1.6 i.e.	[835C1.000]	06.93-12.99	A4044	65	04.95-12.99	S4020		
Delta 1.6 i.e. LE	[182A4.000]		A4004	75				
		AC	01.96-08.99	A4060	85			
		[182A6.000]	AC	03.96-08.99	A4060	85	03.96-08.99	S4020
Delta 1.8 i.e.	[835C2.000]	06.93-12.95	A4065	65	06.93-08.99	S4047R	12V 1.4kW	
		06.93-08.99	A0402	12V 90A				
Delta 1.8 i.e.	[835C4.000]	01.93-12.99	A4065	65	07.94-08.99	S4047R	12V 1.4kW	
		07.94-08.99	A0402	12V 90A				
Delta 1.8 i.e.	[836A6.000]	01.93-12.99	A4065	65	07.94-08.99	S4047R	12V 1.4kW	
		07.94-08.99	A0402	12V 90A				
Delta 1.8 i.e.	[836C4.000]	01.93-12.99	A4065	65	07.94-08.99	S4047R	12V 1.4kW	
		07.94-08.99	A0402	12V 90A				
Delta 1.8 i.e. GT	[183A1.000]	03.96-12.99	A4024	100	03.96-12.99	S0241	12 1.1kW	
Delta 1.8 i.e. LE	[182A2.000]	03.96-12.99	A4025	85	03.96-12.99	S0241	12 1.1kW	
		03.96-12.99	A4024	100				
Delta 1.9 D Multijet	[844A1.000]	01.08-	A6107	12V 120A				
		01.08-	A4096	12V 140A				
		01.09-	A6074	100				
		01.09-	A6075	120				
Delta 1.9 TD					01.86-12.88	S0133	12V 2.2KW	
					01.94-12.96	S0133	12V 2.2KW	
					01.94-12.95	S0133	12V 2.2KW	
Delta 2.0	[831D5.000]				03.89-09.91	S4037	12V 2.7kW	
Delta 2.0 16V	[836A3.000]	06.93-12.99	A4065	65	06.93-08.99	S4047R	12V 1.4kW	
		06.93-08.99	A0402	12V 90A				
Delta 2.0 16V HF Integrale 4WD	[831E5.000]	06.91-12.94	A4065	65	06.93-01.94	S4047R	12V 1.4kW	
		06.91-12.94	A4065	65				
Delta 2.0 D Multijet	[198A5.000]	01.08-	A4096	12V 140A				
		01.08-	A6107	12V 120A				
		09.08-	A6074	100				
		09.08-	A6075	120				
		[198A8.000]	01.08-	A4096	12V 140A			
		[844A2.000]	01.08-	A4096	12V 140A			

VEHICLE



A/V/i



V/i

LANCIA continued								
Delta 2.0 HF Integrale 4WD	[831C5.046]		03.89-12.92	A4065	65			
Delta 2.0 Multijet	[198A5.000]					AT	09.08-	S0230 12 2.2kW
Delta 2.0 Turbo 16V	[836A2.000]		06.93-12.99	A4065	65		06.93-08.99	S4047R 12V 1.4kW
			06.93-08.99	A4042	12V 90A			
Delta 2.0 Turbo 16V HPE	[175A4.000]		09.96-12.99	A4065	65		07.96-08.99	S4047R 12V 1.4kW
Delta Iii 1.4 BiFuel	[198A4.000]						07.11-	S2053 12V 0.9kW
Gamma 2.5	[830A.000]		03.82-04.84	A0134	65			
	[830A4.000]		03.82-12.84	A0134	65			
Kappa 2.0 20V	[838A1.000]		10.94-10.01	A4023	100			
	[838A6.000]		07.96-10.01	A4025	85			
Kappa 2.0 20V LE	[838A6.000]		07.96-12.00	A4023	100			
			07.96-12.00	A4025	85			
Kappa 2.0 Turbo 16V	[838A4.000]		11.94-06.98	A4023	100		07.96-10.01	S4046R 12V 1.4kW
			11.94-06.98	A4025	85		11.96-03.01	S4046R 12V 1.4kW
Kappa 2.0 Turbo 20V	[175A3.000]		06.98-12.00	A4025	85			
Kappa 2.4 20V	[838A2.000]		08.94-11.01	A4025	85			
			08.94-11.01	A4023	100			
	[838A2.027]		08.94-11.01	A4023	100			
Kappa 2.4 JTD	[838A8.000]		06.98-10.01	A4025	85		06.98-10.01	S0230 12 2.2kW
Kappa 2.4 TD	[838A3.000]		11.94-10.01	A4034	120			
			11.94-10.01	A4023	100			
			11.94-10.01	A4025	85			
	[838A7.000]		06.96-10.01	A4023	100			
			06.96-10.01	A4025	85			
Kappa 3.0i 24V V6	[838B.000]						01.94-12.00	S0388 12V 1.4kW
Lybra 1.6	[182B6.000]		10.00-10.05	A0341	12V 80A		10.00-10.05	S3060 12 1.3kW
Lybra 1.6 16V	[182A4.000]	AC	07.99-09.00	A0140	90		07.99-09.00	S4027
			07.99-09.00	A0191	105			
			07.99-	A0341	12V 80A			
	[182B6.000]	AC	09.00-	A0140	90			
			09.00-	A0191	105			
Lybra 1.6 SW	[182B6.000]		10.00-10.05	A0341	12V 80A		10.00-10.05	S3060 12 1.3kW
Lybra 1.8 16V	[839A4.000]		07.99-09.00	A4056	120		07.99-09.00	S0241 12 1.1kW
			07.99-09.00	A4023	100			
	[839A7.000]		09.00-02.02	A4056	120		09.00-02.02	S0241 12 1.1kW
			09.00-02.02	A4023	100			
	[839A9.000]		07.99-02.02	A4023	100		07.99-09.00	S0241 12 1.1kW
			07.99-	A4056	120			
Lybra 1.9 JTD	[937A2.000]	AC	05.01-	A4034	120		05.01-	S0195 12 2kW
			05.01-	A4043	100		05.01-	S4024
	[AR32302]		07.99-09.00	A4024	100		07.99-09.00	S0195 12 2kW
		AC	07.99-09.99	A4023	100		07.99-09.00	S4024
		AC	07.99-09.00	A4034	120			
			07.99-09.00	A4043	100			
		CWH	07.99-09.00	A4034	120			
			07.99-09.99	A4025	85			
	[AR37101]		09.00-	A4034	120		09.00-	S0195 12 2kW
			09.00-	A4043	100		09.00-	S4024
Lybra 1.9 JTD SW	[AR37101]		09.00-	A4034	120		09.00-	S0195 12 2kW
			09.00-	A4043	100		09.00-	S4024
Lybra 2.0 20V	[182B7.000]						07.99-09.00	S0241 12 1.1kW
	[185A8.000]						09.00-	S0241 12 1.1kW
Lybra 2.0 20V SW	[185A8.000]						09.00-	S0241 12 1.1kW
Lybra 2.4 JTD	[839A5.000]		10.99-09.00	A4034	120		10.99-09.00	S0195 12 2kW
							10.99-09.00	S0230 12 2.2kW
							10.99-09.00	S4024
	[839A6.000]		09.00-05.02	A4034	120		09.00-05.02	S0230 12 2.2kW
							09.00-05.02	S0195 12 2kW
							09.00-05.02	S4024
	[841C.000]		05.02-	A4034	120		05.02-	S0230 12 2.2kW
	[AR32501]		10.99-09.00	A4034	120		10.99-09.00	S0230 12 2.2kW
							10.99-09.00	S4024
							10.99-09.00	S0195 12 2kW
Lybra 2.4 JTD SW	[839A6.000]		09.00-05.02	A4034	120		09.00-05.02	S0195 12 2kW
							09.00-05.02	S0230 12 2.2kW
							09.00-05.02	S4024

VEHICLE



A/V/i



V/i

LANCIA continued

Musa 1.3 D Multijet	[188A9.000]		01.04-	A6203	12V 120A			
			01.04-	A4106	12V 90A			
			01.04-	A3247	12V 90A			
	[199A3.000]		01.06-	A6203	12V 120A			
			01.06-	A4106	12V 90A			
			01.06-	A3247	12V 90A			
Musa 1.3 D Multijet	[188 A9.000]		10.04-	A4093	12V 90A			
	[188A9.000]		10.04-	A6086	12V 70A			
	[199 A3.000]		09.06-	A4093	12V 90A			
Musa 1.3 Diesel Multijet	[188A9.000]		10.04-	A3104	75	10.04-	S3017	
		AC	10.04-	A4074	90			
		AC	10.04-	A3055	90			
Musa 1.3 JTD	[188A9.000]	AC	01.04-	A3133	12V 105A			
	[199A3.000]	AC	01.06-	A3133	12V 105A			
Musa 1.3 Multijet	[199A3.000]		09.06-	A6086	12V 70A	09.06-	S3017	
		AC	09.06-	A4074	90	09.06-	S3018	
			09.06-	A3104	75	09.06-	S0100	
		AC	09.06-	A3055	90			
Musa 1.4	[192B2.000]					10.07-	S2053	12V 0.9kW
	[350A1.000]		09.05-	A4058	75	09.05-	S4025	
						09.05-	S2053	12V 0.9kW
	[843A1.000]		10.04-	A4058	85	10.04-	S4025	
Musa 1.4 LPG	[350A1.000]					11.10-	S2053	12V 0.9kW
Musa 1.6 D Multijet	[350A2.000]		07.08-	A6075	120			
Musa 1.6 Diesel Multijet						01.08-	S0314	12V 1.4kW
Musa 1.9 Diesel Multijet	[188B2.000]		10.04-	A4034	120	10.04-	S0186	
			10.04-	A4043	100			
Phedra 2.0	[RFN(EW10J4)]		09.02-	A3074	150	01.02-12.06	S3087	12V 1.1kW
			09.02-	A6167	12V 150A			
Phedra 2.0 JTD	[RHK(DW10..)]		01.02-	A3263(VA LEO)	12V 150A			
	[RHK]		06.06-	A0142	150	06.06-	S0163	
						06.06-	S3002	
						06.06-	S5060	12V 1.7kW
	[RHM(DW10ATED4)]					07.03-	S0309	12V 1.7kW
	[RHM]		07.03-	A3051	150	07.03-	S3002	
					07.03-	S5060	12V 1.7kW	
	[RHW(DW10ATED4)]		09.02-	A3051	150	09.02-	S0309	12V 1.7kW
						09.02-	S3002	
						09.02-	S0084	
						09.02-	S5060	12V 1.7kW
Phedra 2.0 Multijet	[RHR(DW10BTED4)]		07.06-	A3225	12V 180A			
	[RHR]		07.06-	A0142	150	CC	07.06-	S0163
						07.06-	S3002	
						07.06-	S0084	
						07.06-	S5060	12V 1.7kW
Phedra 2.2 JTD	[4HP]		04.06-	A3225	12V 180A			
	[4HR]		04.06-	A3225	12V 180A			
	[4HW(DW12ATED4)]		09.02-	A0142	150	09.02-	S0309	12V 1.7kW
		09.02-	A3225	12V 180A	09.02-	S3002		
		01.03-	A3263(VA LEO)	12V 150A	09.02-	S5060	12V 1.7kW	
Phedra 2.2 Multijet						03.08-	S3089	12V 2.5kW
	[4HS]		03.08-	A3225	12V 180A			
	[4HT]		03.08-	A3225	12V 180A			
Prisma 1.3		12.82-04.86	A4059	12V 55A				
Prisma 1.5	[138C2.048]		09.85-02.92	A4059	12V 55A			
	[831B1.000]		05.86-12.89	A4059	12V 55A			
	[831B1.048]		05.86-12.89	A4059	12V 55A			
Prisma 1.6	[831A..]		01.82-12.86	A4092	12V 55A			
Prisma 1.9 D	[831D.000]					01.89-	S0421	12V 2.2kW
Prisma 1.9 Diesel						06.84-12.89	S0133	12V 2.2KW
	[831D..]		01.84-12.89	A4092	12V 55A			
	[831D.000]		06.84-07.87	A4065	12V 55A			
			06.84-12.89	A0212	85			
	AC		06.84-12.89	A4065	65			

VEHICLE



A/V/i



V/i

LANCIA continued								
Prisma 1.9 TD						05.85-12.89	S0133	12V 2.2KW
	[831D1.000]		05.85-12.89	A0212	85			
			05.85-12.89	A4065	65			
Prisma 2.0 i.e. 4WD	[831B4.000]		04.86-12.89	A4044	65			
Thema 2.0	[834C.146]					01.89-03.92	S4037	12V 2.7kW
	[834C1.246]					04.89-03.93	S4037	12V 2.7kW
						04.89-05.92	S4037	12V 2.7kW
Thema 2.0 16V	[834F1.000]	AC	05.92-11.94	A0111	115			
			05.92-07.94	A0402	12V 90A			
Thema 2.0 i.e.	[834B.000]		11.84-09.88	A0107	85			
			11.84-09.88	A4065	65			
	[834B.048]		03.86-09.88	A4065	65			
	[834B.146]		09.87-09.88	A4065	65			
	[834B1.000]		09.88-05.92	A4065	65			
Thema 2.0 i.e. 16V	[834B2.000]		05.88-08.92	A4065	65			
			05.88-08.92	A0107	85			
	[834B2.246]		02.89-05.92	A0402	12V 90A			
Thema 2.0 i.e. Turbo	[834B2.246]		02.89-05.92	A0107	85			
			02.89-05.92	A4065	65			
	[834C.000]		11.84-09.88	A0107	85			
			11.84-11.85	A4065	65			
	[834C.146]		07.86-05.90	A0107	85			
			07.86-05.90	A4065	65			
Thema 2.0 i.e. Turbo 16V	[834C1.000]		12.88-06.90	A0107	85			
			12.88-06.90	A4065	65			
	[834C1.246]		04.89-05.92	A0402	12V 90A			
Thema 2.0 Turbo 16V	[834C.1000]		06.88-05.92	A4065	65			
		AC	06.88-12.90	A0111	115			
	[834C.146]		06.88-05.90	A0107	85			
	[834C1.246]	AC	04.89-05.92	A0111	115			
			04.89-05.92	A4065	65			
	[834F2.000]	AC	05.92-11.94	A0111	115			
Thema 2.5 TD	[8144.91]		11.84-09.88	A0107	85	11.84-09.88	S0132	
	[8144.97S]		05.88-07.92	A0107	85	05.88-07.92	S0132	
	[8144.97Y]		05.92-11.94	A0107	85	05.92-11.94	S0132	
	[8144.97]		06.88-05.92	A0107	85	06.88-05.92	S0132	
Thema 2.5 TDS	[8144.97S]		05.92-11.94	A0107	85	05.92-07.94	S0132	
	[8144.97]		06.88-05.92	A0107	85	06.88-05.92	S0132	
Thema 2.8 i.e. V6	[834E.000]	AC	11.84-09.88	A0111	115			
			11.84-09.88	A0107	85			
	[834E.146]		06.88-05.92	A0107	85			
		AC	06.88-05.92	A0111	115			
Thema 2.9	[F105L.046]		10.87-05.92	A0107	85			
	[F105L]		09.87-05.89	A0107	85			
Thema 3.0 i.e. V6	[834F.000]					01.92-12.94	S0388	12V 1.4kW
Thesis 2.4 JTD		AC	01.02-12.09	A4050	140			
	[841C.000]					04.02-	S0195	12 2kW
						04.02-	S0230	12 2.2kW
						04.02-	S4024	
	[841G.000]					05.03-	S0230	12 2.2kW
Thesis 3.0 V6 24V	[841A.000]					01.02-	S0388	12V 1.4kW
Thesis 3.2 V6 24V	[841A.000]					01.03-	S0388	12V 1.4kW
Y 1.1	[176B2.000]	ACPS	11.95-06.00	A4069	75	11.95-06.00	S4022	
			11.95-06.00	A4003	65			
Y 1.2	[188A4.000]	ACPS	03.96-09.03	A4069	75	03.00-06.00	S4022	
			03.96-09.03	A4003	65	06.00-06.03	S4028	
		AC	06.00-06.03	A4058	75			
	[840A3.000]	ACPS	03.96-09.03	A4069	75	03.96-09.03	S4022	
			03.96-09.03	A4003	65			
			03.96-09.03	A4111	12V 65A			
Y 1.2 16V	[176B9.000]	AC	04.97-09.03	A4095	12V 85A	04.97-06.00	S4022	
			04.97-06.00	A4075	65			
	[188A5.000]		10.00-09.03	A4058	75	10.00-09.03	S4028	
		AC	10.00-09.03	A4058	85			
Y 1.4 12V	[840A2.000]		01.96-06.00	A4017	65			
	[840A4.000]		03.96-09.03	A4017	65			

VEHICLE



A/V/i



V/i

LANCIA continued									
Y10 1.0 Fire	[156A2.000]		03.85-06.89	A4063	12V 45A		03.85-06.89	S4039	12V 0.9kW
			03.85-06.89	A4063	12V 55A				
	[156A2.100]		03.89-06.91	A4063	12V 45A		03.89-06.91	S4039	12V 0.9kW
	[156A2.246]		10.87-02.92	A4063	12V 45A		10.87-02.92	S4039	12V 0.9kW
Y10 1.0 Fire 4WD	[156A2.000]		09.86-02.89	A4063	12V 45A		09.86-02.89	S4039	12V 0.9kW
			09.86-02.89	A4063	12V 55A				
	[156A2.100]		03.89-06.91	A4063	12V 45A		03.89-06.91	S4039	12V 0.9kW
	[156A2.246]		12.87-02.92	A4063	12V 45A		12.89-02.92	S4039	12V 0.9kW
				A4063	12V 55A				
Y10 1.0 Turbo	[156A1.000]		03.85-02.89	A4059	12V 55A		03.85-02.89	S4020	
Y10 1.1 Avenue	[176B2.000]		09.92-12.95	A4063	12V 55A		09.92-09.95	S4039	12V 0.9kW
							09.95-12.95	S4022	
Y10 1.1 Avenue 4WD	[176B2.000]		09.92-12.95	A4063	12V 55A		09.92-09.95	S4039	12V 0.9kW
							09.95-12.95	S4022	
Y10 1.1 i.e.	[156C.000]		01.89-09.92	A4063	12V 55A		01.89-09.92	S4039	12V 0.9kW
Y10 1.1 i.e. 4WD	[156C.000]		01.89-09.92	A4063	12V 55A		01.89-09.92	S4039	12V 0.9kW
Y10 1.1 i.e. Fire	[156C.046]		07.89-	A4018	65 ^		07.89-	S4039	12V 0.9kW
							10.92-	S4022	
Y10 1.1 i.e. Fire 4WD	[156C.046]		09.92-12.95	A4018	65 ^		09.92-12.95	S4039	12V 0.9kW
							09.92-12.95	S4022	
Ypsilon 0.9 Twinair	[312 A2.000]		05.11-03.13	A6130	12V 105A		05.11-	S6056	12V 1.4kW
Ypsilon 1.2	[188A5.000]		10.03-12.11	A6193(DE NSO)	12V 105A				
	[188A4.000]	AC	06.03-	A4058	85		06.03-	S4025	
			10.03-12.11	A6162(DE NSO)	12V 90A		10.03-	S2053	12V 0.9kW
			10.03-	A6228	12V 70A				
	[188A5.000]	AC	10.03-	A4058	85		10.03-	S4025	
			10.03-12.11	A6162(DE NSO)	12V 90A		10.03-	S2053	12V 0.9kW
			10.03-	A6228	12V 70A				
Ypsilon 1.3 D Multijet	[192A3.000]		01.06-	A6203	12V 120A				
			01.06-	A4106	12V 90A				
			01.06-	A3247	12V 90A				
	[199 A2.000]		09.06-	A4093	12V 90A				
	[199 A3.000]		09.06-	A4093	12V 90A				
	[199A2.000]		01.06-	A6203	12V 120A				
			01.06-	A4106	12V 90A				
		01.06-	A3247	12V 90A					
		09.06-	A6086	12V 70A					
	[199A3.000]		09.06-	A6086	12V 70A				
Ypsilon 1.3 Diesel Multijet	[199A2.000]	AC	09.06-	A3078	75		09.06-	S3017	
		AC	09.06-	A4074	90				
			09.06-	A3104	75				
			09.06-	A6095	12V 75A				
		AC	09.06-	A3055	90				
	[199A2/3.000]		01.06-	A3133	12V 105A				
	[199A3.000]	AC	09.06-	A3078	75		09.06-	S3017	
		AC	09.06-	A4074	90				
		09.06-	A6095	12V 75A					
		09.06-	A3104	75					
	AC	09.06-	A3055	90					
Ypsilon 1.3 JTD		AC	10.03-	A3055	90		10.03-	S3017	
	[188 A9.000]		10.03-	A4093	12V 90A				
	[188A4.000]		01.06-	A3133	12V 105A				
	[188A9.000]	AC	01.03-	A3133	12V 105A				
			01.03-	A6203	12V 120A				
			01.03-	A4106	12V 90A				
		01.03-	A3247	12V 90A					
	AC	10.03-	A4074	90					
		10.03-	A6086	12V 70A					
		10.03-	A3104	75					
Ypsilon 1.3D			05.11-	A6106	12V 120A				
Ypsilon 1.4	[350A1.000]		02.06-	A4072	70		02.06-	S2053	12V 0.9kW
	[843A1.000]	AC	10.03-	A4058	85		10.03-	S4025	
		AC	02.06-	A4058	75		10.03-	S2053	12V 0.9kW

VEHICLE



A/V/i



V/i

LANCIA continued

Ypsilon 1.4 16V	[843.A1.000]	10.03-12.11	A6193(DE NSO)	12V 105A			
Zagato 2.0		01.81-01.82	A0393	12V 65A			
Zeta 2.0 16V	[RFN(EW10J4)]	07.00-09.02	A0081	80			
	[RFN(XU10J4R)]					01.00-12.02	S3087 12V 1.1kW
	[RFV]	06.99-10.00	A0081	80		05.98-07.00	S3009
Zeta 2.0 JTD	[RHW(DW10ATED4)]	10.00-06.02	A3027	150		09.99-09.02	S0309 12V 1.7kW
		10.00-06.02	A3023	90		10.00-06.02	S3002
						10.00-06.02	S5060 12V 1.7kW
	[RHZ(DW10ATED)]	06.99-10.00	A3027	150		06.99-10.00	S3002
	[RHZ]					04.00-09.02	S5060 12V 1.7kW
Zeta 2.0 Turbo	[RGX(XU10J2TE)]	05.95-09.02	A3221	12V 120A		05.95-09.02	S0309 12V 1.7kW
	[RGX]	05.95-11.96	A3016	70		05.95-06.99	S3009
		05.95-11.96	A3057	95			
		12.96-09.02	A3136	12V 90A			
		12.96-09.02	A0081	80			
		12.96-09.02	A3095	120			
Zeta 2.1 TD	[P8C]	05.96-09.99	A3022	95		05.96-09.99	S0309 12V 1.7kW
		05.96-06.99	A0163	80		05.96-09.99	S0084
		05.96-09.99	A3096	120			

LAND ROVER

Defender 2.2 Td4 4x4		08.11-	A6174(DE NSO)				
Defender 2.4 Td4	[244DT]	01.07-	A0358	12V 150A			
Defender 2.4 TD4 110/130/90		01.07-	A0200	150 12V			
Defender 2.5 4WD	[10P]	06.98-	A6230	12V 120A			
Defender 2.5 TD5 4WD						06.98-	S6007
						06.98-	S0042
	[10P]	06.98-	A6230	12V 120A			
		06.98-	A6230	12V 120A			
	[14P]	06.98-	A6230	12V 120A			
	[15P]	06.98-	A6230	12V 120A			
Defender 2.5 TDi 90	[23L]	09.90-12.01	A4013	70		09.90-12.01	S0042
		12V 70A	A1028R			09.90-12.01	S4009
Defender 2.5 TDi 90, 110	[23L]	09.90-12.01	A4013	70		09.90-12.01	S0042
		12V 70A	A1028R			09.90-12.01	S4009
Defender 3.5 V8		08.90-12.98	A4012	70		08.90-12.98	S0386 12V 1.7kW
						08.90-12.98	S0386 12V 1.4kW
						01.93-12.98	S0106
Defender 3.9						01.93-01.93	S0386 12V 1.7kW
						01.93-01.93	S0386 12V 1.4kW
						01.94-01.95	S0386 12V 1.7kW
						01.94-01.95	S0386 12V 1.4kW
Defender 3.9 V8						09.95-12.01	S0106
	(LD)[37L]					11.98-	S0386 12V 1.7kW
	[37L]	11.98-	A4100	12V 100A		11.98-	S0386 12V 1.4kW
Discovery 2.0 16V		06.94-06.98	A4032	100			
	[20T4]	09.93-06.94	A4100	12V 100A		09.93-06.94	S0376 12V 1.4kW
						09.93-06.94	S0392 12V 1.4kW
Discovery 2.5 TD						01.99-	S6007
	[10P]	01.99-	A6230	12V 120A			
Discovery 2.5 TDi	[12L]	09.89-09.94	A4032	100		09.89-12.98	S0042
		09.89-12.98	A4055	100			
	[19L]	10.95-	A4055	100		10.95-	S0042
	[21L]	09.89-09.94	A4032	100		09.89-12.98	S0042
		09.89-12.98	A4055	100			
Discovery 2.7 TD		11.04-	A6080	150			
Discovery 3.5	[22D]	09.89-06.94	A4012	70		09.89-06.94	S0386 12V 1.7kW
						09.89-06.94	S0386 12V 1.4kW
Discovery 3.9		01.94-01.95	A4100	12V 100A		01.94-01.95	S0386 12V 1.4kW
						01.94-01.95	S0386 12V 1.7kW
Discovery 3.9 V8	[35D]	09.93-06.94	A4100	12V 100A		09.93-06.94	S0386 12V 1.7kW
						09.93-06.94	S0386 12V 1.4kW
	[36D]	09.93-06.94	A4100	12V 100A		09.93-06.94	S0386 12V 1.7kW
						09.93-06.94	S0386 12V 1.4kW

VEHICLE



A/V/i



V/i

LAND ROVER continued

Discovery 4.0	[35D]				10.93-11.98	S0106	
	[36D]				10.93-11.98	S0106	
Discovery 4.0 V6	(TAA)	02.05-	A6043	150			
Discovery 4.0 V8					11.98-	S0106	
	(OHV)	01.98-12.04	A0276	12V 130A			
	[OHV]				11.98- 11.98-	S0386 S0386	12V 1.4kW 12V 1.7kW
Discovery 4.4	(TAA)[AJ-V8]	11.04-	A6045	150			
Discovery II 2.5 4x4	[10P]	11.98-06.04	A6230	12V 120A			
Freelander 1.8 16V	[18K4F]	01.98-	A6091	12V 90A			
		11.00-	A6191(DE NSO)	12V 90A			
		11.00-	A6205	12V 105A			
	[18K4F]AC,Ch.(V)	11.00-	A6002	90			
Freelander 1.8 i 16V	[18K4F]	09.97-	A6003	90	02.98-11.00	S6107(DE NSO)	12V 2.2kW
		02.98-11.00	A6191(DE NSO)	12V 90A	02.98-	S6107(DE NSO)	12V 2.2kW
		02.98-	A6191(DE NSO)	12V 90A			
		02.98-11.00	A6205	12V 105A			
		02.98-	A6205	12V 105A			
Freelander 2.0 Diesel Di					02.98-11.00	S6047	12V 1.8kW
	[20T2N]				02.98-11.00	S6077	12V 1.7kW
					02.98-	S6077	12V 1.7kW
Freelander 2.0 TD4	[204D3]	11.00-	A3072	12V 100A			
		11.00-	A3201	12V 120A			
	[M47]	11.01-	A3087	150	11.00-	S6012	
		11.01-	A3070	150 ^			
		11.01-	A3072	12V 100A			
		11.01-	A3201	12V 120A			
Freelander 2.2 TD4	[224DT]	01.06-	A0288	12V 180A	01.06-	S6140	12V 2.0kW
Freelander 2.5 V6	[25K4F]				AT 01.00-12.06	S6080	12V 2.0kW
Freelander 2.5i	AT	01.00-	A6006	115			
		01.00-	A6006	115			
Freelander 3.2	[B6324S]				01.06-	S0461	12V 1.1kW
Land Rover 2.5					01.84-12.90	S0381	12V 1.1kW
	[17H]	09.85-07.90	A4102R	12V 43A			
		12V 70A 09.85-07.90	A1028R				
Land Rover 2.5 TD					09.86-07.90	S0042	
					09.86-07.90	S4009	
	[19J]	12V 70A 09.86-07.90	A1028R				
Land Rover 3.5 V8		01.83-07.90	A4103				
LR 109 DP 2.3 Diesel	[10J,23J]	09.63-12.86	A4102R	12V 43A			
LR 88 DL 2.3 Diesel	[10J,23J]	09.63-12.86	A4102R	12V 43A			
LR4 5.0		01.10-	A6235	12V 150A			
Range Rover 2.4 Diesel	[11A]	04.86-12.90	A4013	70			
Range Rover 2.5 Diesel	[14L]	08.94-12.95	A4032	100	08.94-04.96	S0042	
		01.96-04.96	A4055	100			
	[256T]	07.94-09.02	A4032	100	07.94-03.02	UD90011S	12V 2.2kW
		07.94-09.02	A4055	100	07.94-03.02	S0493	12V 2.2kW
Range Rover 2.7 TDVM Sport		06.05-	A6080	150			
	[Lion V6]	01.05-12.09	A6082	12V 150A			
Range Rover 3.0 TD	[Y25DT]	03.02-	A3094	150			
Range Rover 3.5					01.87-01.88	S0386	12V 1.7kW
					01.87-01.88	S0386	12V 1.4kW
	[31D]	01.87-09.90	A4012	70	01.87-09.90	S0386	12V 1.4kW
		01.87-09.90	A4011	12V 55A	01.87-09.90	S0386	12V 1.7kW
					01.87-09.90	S0106	
Range Rover 3.5 Vogue	[11D]	08.81-09.90	A4012	70	08.81-09.90	S0386	12V 1.7kW
		08.81-09.90	A4011	12V 55A	08.81-09.90	S0386	12V 1.4kW
					08.81-09.90	S0106	
	[24D]	10.85-09.90	A4012	70	10.85-09.90	S0386	12V 1.4kW
		10.85-09.90	A4011	12V 55A	10.85-09.90	S0386	12V 1.7kW
	[25D]	10.85-09.90	A4012	70	10.85-09.90	S0386	12V 1.4kW
		10.85-09.90	A4011	12V 55A	10.85-09.90	S0386	12V 1.7kW

VEHICLE



A/V/i



V/i

LAND ROVER continued							
Range Rover 3.6 TD		01.06-	A6044	150			
Range Rover 3.6 TD 8 Sport	AT	04.07-	A6081	150			
Range Rover 3.9					01.89-01.92	S0386	12V 1.7kW
					01.89-01.92	S0386	12V 1.4kW
					01.93-01.94	S0386	12V 1.4kW
					01.93-01.94	S0386	12V 1.7kW
	[37D]	11.88-07.94	A4100	12V 100A	11.88-07.94	S0386	12V 1.7kW
					11.88-07.94	S0386	12V 1.4kW
					11.88-04.96	S0106	
	[38D]	11.88-07.94	A4100	12V 100A	11.88-07.94	S0386	12V 1.4kW
					11.88-07.94	S0386	12V 1.7kW
					11.88-04.96	S0106	
	[42D]	07.94-03.02	A4100	12V 100A	07.94-03.02	S0386	12V 1.7kW
					07.94-03.02	S0386	12V 1.4kW
					07.94-09.02	S0106	
Range Rover 3.9 V8		01.90-12.94	A6195(DE NSO)	12V 120A			
		01.91-12.94	A6071	12V 100A			
		01.91-12.96	A4101				
		12V 100A					
Range Rover 3.9 Vogue SEI	[35D]	11.88-07.94	A4100	12V 100A	11.88-07.94	S0386	12V 1.7kW
					11.88-07.94	S0386	12V 1.4kW
					09.94-04.96	S0106	
	[36D]	11.88-07.94	A4100	12V 100A	11.88-07.94	S0386	12V 1.7kW
					11.88-07.94	S0386	12V 1.4kW
					09.94-04.96	S0106	
Range Rover 4.0					09.94-09.02	S0106	
	[42D]				06.98-03.02	S0386	12V 1.7kW
					06.98-03.02	S0386	12V 1.4kW
Range Rover 4.2 LWB					01.93-01.94	S0386	12V 1.4kW
					01.93-01.94	S0386	12V 1.7kW
Range Rover 4.2i V8	[AJ-V8]	06.05-	A6045	150			
Range Rover 4.3 V8	[40D]	01.91-12.94	A6071	12V 100A			
Range Rover 4.3 Vogue LSE	[40D]				09.92-07.94	S0386	12V 1.4kW
					09.92-07.94	S0386	12V 1.7kW
					09.92-04.96	S0106	
Range Rover 4.4i V8	[AJ-EFI]	06.05-	A6045	150			
Range Rover 4.6	[46D]				07.94-09.02	S0106	
					07.94-03.02	S0386	12V 1.4kW
					07.94-03.02	S0386	12V 1.7kW
					06.98-03.02	S0386	12V 1.4kW
					06.98-03.02	S0386	12V 1.7kW
Range Rover 5.0		01.10-	A6235	12V 150A			
Range Rover Evoque 2.2 SD4	[224DT]				01.11-	S6140	12V 2.0kW
Range Rover Evoque 2.2 TD4	[224DT]				01.11-	S6140	12V 2.0kW
Range Rover Sport 5.0		01.11-	A6235	12V 150A			

LANDBRUG							
270						S9094(LET RIKA)	12V 1.1kW
303						S9094(LET RIKA)	12V 1.1kW
603						S9094(LET RIKA)	12V 1.1kW
6124	[Cummins6-359]				01.94-	S1063	12V 2.5kW
6125	[Cummins6-359]				01.93-	S1063	12V 2.5kW
6144	[Cummins6-359]				01.94-	S1063	12V 2.5kW
6145	[Cummins6-359]				01.93-	S1063	12V 2.5kW
701						S9094(LET RIKA)	12V 1.1kW
735						S9094(LET RIKA)	12V 1.1kW
737						S9094(LET RIKA)	12V 1.1kW
745						S9094(LET RIKA)	12V 1.1kW
8310	[Cummins6-359]				01.98-	S1063	12V 2.5kW
8410	[Cummins6-359]				01.98-	S1063	12V 2.5kW

LANDINI

VEHICLE



A/V/i



V/i

LANDINI continued								
Landpower DT 125 6.7	[NEF2V]					01.08-	S0302	12V 3.0kW
Landpower DT 135 6.7	[NEF2V]					01.08-	S0302	12V 3.0kW
Landpower DT 145 6.7	[NEF2V]					01.08-	S0302	12V 3.0kW
Landpower DT 165 6.7	[NEF2V]					01.08-	S0302	12V 3.0kW
Landpower DT 180 6.7	[NEF2V]					01.08-	S0302	12V 3.0kW
Landpower DT 185 6.7	[NEF2V]					01.08-	S0302	12V 3.0kW
Legend	[Perkins 1006 6HR3]						S9051	12 2.7kW
LAZ								
4207							S9117	24V 4.0kW
LDV								
Convoy 2.4	[4CT90]						S9050	12 2.7kW
							S9016	12 2.7kW
Convoy 2.5 TDi	[ET70]	10.98-	A5002	95		10.98-	S9001	
Lublin 1			A9040					
Lublin 2 2.4	[4C90]						S9050	
Lublin 3						01.99-	S0274	
						01.99-	S9017	
Maxus 2.5 CDI						01.05-	S0189	12 2.2kW
Maxus 2.5 CDI	[VM39C, VM40C]	02.05-	A0345	12V 110A				
	[VM39C]	02.05-	A0345	12V 110A				
Sherpa 1.6	[KB16]	03.74-09.78	A4102R	12V 43A				
Sherpa 1.7	[KB17]	10.78-12.82	A4102R	12V 43A				
Sherpa 1.8	[G18A]	01.83-09.88	A4102R	12V 43A				
Sherpa 1.8 Diesel	[KD18]	03.74-12.82	A4102R	12V 43A				
Sherpa 2.0	[G20A]	01.83-09.88	A4102R	12V 43A				
Sherpa 2.6 Diesel	[K25D]	01.83-09.88	A4102R	12V 43A				
LEXUS								
ES 300 3.0	[1MZ-FE]	01.94-01.95	A6121	12V 80A		01.98-01.98	S6057	12V 1.4kW
		01.96-01.96	A6121	12V 80A		01.99-01.01	S6057	12V 1.4kW
		01.97-01.97	A6121	12V 80A				
		01.98-01.98	A6121	12V 80A				
		01.99-01.01	A6121	12V 80A				
ES 330 3.3		01.04-12.06	A6157	12V 100A				
GS 400 4.0	[1UZ-FE]					12.97-11.00	S6063	12V 2.0kW
						01.98-01.98	S6063	12V 2.0kW
						01.99-01.00	S6063	12V 2.0kW
GS400 4.0	[1UZ-FE]	01.97-12.00	A6126	12V 100A				
GX 470 4.7		01.03-12.09	A6150	12V 130A				
IS 2.2 Diesel	[2AD-FTV]	07.10-	A6063	12V 130A				
		07.10-	A6134	12V 130A				
IS 200 2.0i	[1G-FE]	01.99-12.05	A6153	12V 90A				
IS 220 2.2 Diesel	[2AD-FHV]	10.05-	A6134	12V 130A		10.05-	S4042	12V 2.0kW
		10.05-	A6063	12V 130A				
IS 300 3.0	[2JZ-GE]	01.01-12.05	A6153	12V 90A				
IS220d 2.2	[2AD-FHV]					01.05-	S3127	12V 2.0kW
LS 400 4.0	[1UZ-FE]					12.94-08.97	S6063	12V 2.0kW
						01.95-01.95	S6063	12V 2.0kW
						01.96-01.97	S6063	12V 2.0kW
						09.97-10.00	S6063	12V 2.0kW
						01.98-01.98	S6063	12V 2.0kW
						09.98-10.00	S6063	12V 2.0kW
						01.99-01.00	S6063	12V 2.0kW
LS 430 4.3 V8		CC	01.01-	A6127	12V 130A			
LS400 4.0 V8	[1UZ-FE]		01.97-12.00	A6126	12V 100A			
LX 450 4.5	[1FZ-FE]		01.96-01.97	A6117	12V 80A	01.96-01.97	S6049	12V 1.4kW
LX 470 4.7			01.03-12.05	A6147	12V 130A			
			01.06-12.07	A6150	12V 130A			
RX 300 3.0	[1MZ-FE]					01.99-01.99	S6057	12V 1.4kW
						01.00-01.00	S6057	12V 1.4kW
						01.01-01.03	S6057	12V 1.4kW
RX 300 3.0 V6	(XU1)[1MZ-FE]					10.00-05.03	S6057	12V 1.4kW
RX 330 3.3			01.04-12.06	A6146	12V 130A			
			01.04-12.06	A6157	12V 100A			
SC 400 4.0	[1UZ-FE]					01.95-01.95	S6063	12V 2.0kW
						01.96-01.97	S6063	12V 2.0kW
						01.98-01.98	S6063	12V 2.0kW

VEHICLE



A/V/i



V/i

LEXUS continued

					01.99-01.00	S6063	12V 2.0kW
SC 430 4.3 V8	CC	01.02-	A6127	12V 130A			

LIАЗ

5256						S9077 S9117	24V 4.0kW 24V 4.0kW
5256 10.9	[740.30-260]					S9119	24V 4.0kW
	[740.65-240]					S9119	24V 4.0kW
5256 11.2	[YaMZ236]					S9120	24V 5.5kW
5256 11.8	[740.50-360]					S9119	24V 4.0kW
	[740.51-320]					S9119	24V 4.0kW
5256 4x2 10.8	[7403.10]					S9138	24V 4.0kW
5256 4x2 10.9	[740.10]					S9138	24V 4.0kW
	[740.13-260]					S9138	24V 4.0kW
5256.40 4x2 10.9	[740.11-240]					S9138	24V 4.0kW
5256.43 11.8	[740.37-400]					S9119	24V 4.0kW
5256.45 10.9	[740.31-240]					S9119	24V 4.0kW
52565 4x2 10.9	[7408.10]					S9138	24V 4.0kW

LIEBHERR

A 902 Wheel Excavator	[D904TB]				01.91-	S0283	24V 5.5kW
A309 Litronic 4	[TCD2012]					S9176	24V 4.0kW
A311 Litronic 4	[TCD2011]					S9176	24V 4.0kW
Industrial						S0369 S0276	24V 6.6kW 24V 9kW
R 961			A0184	27 24V			
R 971			A0184	27 24V			
R 981			A0184	27 24V			
R313 Litronic 4	[TCD2012]					S9176	24V 4.0kW
R317 Litronic 4.8	[TCD2013]					S9176	24V 4.0kW
R961	[F.6.L.413V]				02.73-02.89	S0245	24V 6.5kW
R971	[F.6.L.413V]				02.73-02.89	S0245	24V 6.5kW

LINCOLN

MKS 3.7 V6		01.09- 01.10- 01.11- 01.12-	A5147 A5147 A5147 A5147	12V 175A 12V 175A 12V 175A 12V 175A			
MKT 3.7 V6		01.10- 01.11- 01.12-	A5147 A5147 A5147	12V 175A 12V 175A 12V 175A			
MKX 3.5		01.09-12.10	A6184	12V 150A			
MKX 3.7 V6		01.11- 01.12- 01.13-	A5147 A5147 A5147	12V 175A 12V 175A 12V 175A			
MKZ 3.5		01.09-12.10	A6184	12V 150A			
MKZ 3.5 V6		01.07-	A5133	12V 150A			
Navigator 5.4		01.06-12.08	A6184	12V 150A			
Town Car 4.6 Cartier		01.91-01.91 01.92-01.92 01.93-01.95	A9060 A9060 A9060	12V 95A 12V 95A 12V 95A			
Town Car 4.6 Executive		01.91-01.91 01.92-01.92 01.93-01.95	A9060 A9060 A9060	12V 95A 12V 95A 12V 95A			
Town Car 4.6 Jack Nicklaus		01.93-01.93	A9060	12V 95A			
Town Car 4.6 Signature		01.91-01.91 01.92-01.92 01.93-01.95	A9060 A9060 A9060	12V 95A 12V 95A 12V 95A			
Town Car 4.6 Tournament Edition		01.94-01.94	A9060	12V 95A			
Town Car 5.0		01.90-	A9063	12V 95A			
Zephyr 3.0 V6		01.06-	A5138	12V 150A			

LINDE

35103						S9051	12 2.7kW
352						S9051	12 2.7kW
H20 Fork Lift	(KHD)[F3L913G]				01.84-12.91	S0262	12V 2.7kW
H25 Fork Lift	(KHD)[F3L913G]				01.84-12.91	S0262	12V 2.7kW
H30 Fork Lift	(KHD)[F3L913G]				01.84-12.91	S0262	12V 2.7kW

VEHICLE



A/V/i



V/i

LINDE continued						
H35 Fork Lift	(KHD)[F4L912]				01.81-12.91	S0262 12V 2.7kW
H40 Fork Lift	(KHD)[F4L912]				01.81-12.91	S0262 12V 2.7kW
H70 Fork Lift	(KHD)[F6L912]				01.81-12.91	S0262 12V 2.7kW
LINER CONCRETE						
Giraffe Forklift					01.76-	S9051 12 2.7kW
LISTER						
Various Models					01.86-01.88	S1060 24V 4.0kW S1023 24 7.0kW
LISTER ENGINES						
Alpha LPWS2		01.02-	A5159	12V 50A		
Alpha LPWS3		01.02-	A5159	12V 50A		
Alpha LPWS4		01.02-	A5159	12V 50A		
LISTER PETTER						
Varoius Models					01.90-12.03	S1058 24V 4.0kW
LOMBARDINI						
Engine	[15LD 400 Industrial Engine]				01.85-	S0453 12V 1.1kW
	[6LD..]				01.82-02.92	S0209 12 1.7kW
Engine 0.5	[3LD..]				01.82-02.92	S0209 12 1.7kW
Engine 0.8 Diesel	[10LD400.2]				05.83-11.84	S0209 12 1.7kW
Engine 0.9 Diesel	[12LD435.2]				06.87-	S0209 12 1.7kW
LDW 1503M					01.96-	S0156 12V 2KW
LDW 2004M					01.96-	S0156 12V 2KW
LDW 2004TBI					01.96-	S0156 12V 2KW
Various Models						S0377 12V 1.1kW S9094(LET RIKA) 12V 1.1kW
	[6LD..]				01.82-	S0377 12V 1.1kW
					01.82-	S9094(LET RIKA) 12V 1.1kW
	[LDW1503]				06.89-	S0306 12V 2.2kW
	[LDW2004]				01.90-	S0306 12V 2.2kW
Various Models 0.5	[3LD..]				01.82-	S9094(LET RIKA) 12V 1.1kW
					01.82-	S0377 12V 1.1kW
Various Models 0.5 Diesel	[LDW502]				06.89-	S0312 12V 1.1.kW
					06.89-	S3045
Various Models 0.6 Diesel	[LDW602]				06.89-	S0312 12V 1.1.kW
					06.89-	S3045
Various Models 0.7 Diesel	[8LD740.2]	05.83-	A4009	12V 33A	05.83-	S0411 12V 1.6kW
					05.83-	S0412 12V 1.6kW
Various Models 0.8 Diesel	[10LD400.2]	01.84-	A4009	12V 33A		
Various Models 0.9 Diesel	[12LD435.2]	06.87-	A4009	12V 33A		
	[LDW903]				06.89-	S0312 12V 1.1.kW
					06.89-	S3045
Various Models 1.1 Diesel	[9LD561.2]	01.84-	A4009	12V 33A	01.84-	S0411 12V 1.6kW
					01.84-	S0412 12V 1.6kW
Various Models 1.2 Diesel	[LDW1204]				06.89-	S0312 12V 1.1.kW
					06.89-	S3045
Various Models 1.3 Diesel	[5LD675.2]	01.69-12.90	A4009	12V 33A		
	[9LD625.2]	06.87-	A4009	12V 33A	06.87-	S0411 12V 1.6kW
					06.87-	S0412 12V 1.6kW
Various Models 1.6 Diesel	[11LD535.3]	04.84-	A4009	12V 33A		
Various Models 1.7 Diesel	[5LD825.2]	11.86-	A4009	12V 33A		
Various Models 1.9 Diesel	[11LD625.3]	04.84-	A4009	12V 33A		
	[11LD626.3]	01.89-	A4009	12V 33A		
Various Models 2.0 Diesel	[5LD675.3]	01.69-12.90	A4009	12V 33A		
Various Models 2.5 Diesel	[5LD825.3]	11.86-	A4009	12V 33A		
Various Models 2.7 Diesel	[5LD825.3T]	01.87-	A4009	12V 33A		
Various Models 2.8 Diesel	[5LD930.3]	04.83-	A4009	12V 33A		
Various Models 3.0 Diesel	[5LD825.4]	11.86-	A4009	12V 33A		
Various Models 3.7 Diesel	[5LD930.4]	04.83-	A4009	12V 33A		
LTI						
TX4 2.5 D					01.06-	S0189 12 2.2kW
MACK						

VEHICLE



A/V/i



V/i

MACK continued							
CH Series						S5079	24V 5.5kW
	Various Models					S1011 S5075	12V 12V 4.5kW
CL Series						S5079	24V 5.5kW
	Various Models					S1011 S5075	12V 12V 4.5kW
CV Series						S5079	24V 5.5kW
	Various Models					S5075 S1011	12V 4.5kW 12V
CX Series						S5079	24V 5.5kW
DM / DMM Series						S5079	24V 5.5kW
DM Series	Various Models					S5075 S1011	12V 4.5kW 12V
Engine	[E7]					S1026 S1027	12V 7.2kW 24V 7.8kW
Granite Series						S5079	24V 5.5kW
MR Series						S5079	24V 5.5kW
	Various Models					S1011 S5075	12V 12V 4.5kW
						S5079	24V 5.5kW
RB Series						S5079	24V 5.5kW
	Various Models					S1011 S5075	12V 12V 4.5kW
						S5079	24V 5.5kW
RD Series						S5079	24V 5.5kW
	Various Models					S1011 S5075	12V 12V 4.5kW
						S1046 S1048 S1053	12V 4.5kW 12V 12V 7.5kW
Various Models		A1023 A1022	12V 160A 12V 145A			S1026 S1025	
	[E7]					S1026	
	[MP10]					S1025	
MAGIRUS-DEUTZ							
M310 D16					01.75-12.82	S0162	24V 9KW
M310 D19					01.75-12.82	S0162	24V 9KW
Various Models						S0362	24V 6.6kW
MAN							
09.00		02.83-09.87	A0073	90 24V		09.81-09.87	S0085 24V
10.136 5.7	(G)[D0226MF]					09.81-09.87	S0040 24V 11t
						09.81-09.87	S0041 24V 10t
						09.81-09.87	S9100(LET RIKA) 24V 4.0kW
						09.81-09.87	S9102(LET RIKA) 24V 4.0kW
10.145 4.6	(L2000)[D0834LFL02]	02.83-09.87	A0175	55 24V		09.81-09.87	S0078 24V
10.145 Lxx 4.6	[D0834LFL02]					07.01-06.02	S9101(LET RIKA) 24V 4.0kW
						07.01-06.02	S9101 24V 4.0kW
10.150 4.6	(L2000)[D0824LFO]	02.95-01.96	A0002	80 24V		02.95-01.96	S0085 24V
		02.95-01.96	A0001	55 24V		02.95-01.96	S0078 24V
		02.95-01.96	A0016	35 24V		02.95-01.96	S0040 24V 11t
						02.95-01.96	S0041 24V 10t
						02.95-01.96	S9100(LET RIKA) 24V 4.0kW
						02.95-01.96	S9102(LET RIKA) 24V 4.0kW
10.150 5.7	(G90)[D0226MF/Silent]					05.90-10.93	S0040 24V 11t
						05.90-10.93	S0041 24V 10t
						05.90-10.93	S9100(LET RIKA) 24V 4.0kW
						05.90-10.93	S9102(LET RIKA) 24V 4.0kW
10.150 6.9	(G90)[D0826GF01]					09.87-10.93	S0085 24V
						09.87-10.93	S0078 24V
						09.87-10.93	S0040 24V 11t
						09.87-10.93	S0041 24V 10t
						09.87-10.93	S9100(LET RIKA) 24V 4.0kW
						09.87-10.93	S9102(LET RIKA) 24V 4.0kW
						09.87-10.93	S0078 24V
	(G90)[D0826GF03]	10.92-10.93	A0001	55 24V		09.87-10.93	S0085 24V

VEHICLE



A/V/i



V/i

MAN continued

					09.87-10.93	S0040	24V 11t
					09.87-10.93	S0041	24V 10t
					09.87-10.93	S9100(LET RIKA)	24V 4.0kW
					09.87-10.93	S9102(LET RIKA)	24V 4.0kW
10.150F 6.9	[D0826GF01]				09.87-12.92	S9101(LET RIKA)	24V 4.0kW
					09.87-12.92	S9101	24V 4.0kW
	[D0826GF03]				10.92-10.93	S9101(LET RIKA)	24V 4.0kW
					10.92-10.93	S9101	24V 4.0kW
10.150FOC 4.6	[D0824LFLO-01]				02.95-01.96	S9101(LET RIKA)	24V 4.0kW
					02.95-01.96	S9101	24V 4.0kW
10.150FOCL 6.9	[D0826OH02]				01.88-05.92	S9101(LET RIKA)	24V 4.0kW
					01.88-05.92	S9101	24V 4.0kW
10.153 4.6	(L2000)[D0824LFL01]				10.93-06.96	S9100(LET RIKA)	24V 4.0kW
	(L2000)[D0824LFL01]	10.93-06.96	A0001	55 24V	10.93-06.96	S0078	24V
	(L2000)[D0824LFL05]	10.93-06.96	A0002	80 24V	10.93-06.96	S0085	24V
		08.94-06.96	A0016	35 24V			
10.153 F 4.6	[D0824LFL01]				10.93-	S9100(LET RIKA)	24V 4.0kW
					10.93-	S9102(LET RIKA)	24V 4.0kW
	[D0824LFL05]				10.93-	S9100(LET RIKA)	24V 4.0kW
					10.93-	S9102(LET RIKA)	24V 4.0kW
10.153 FA 4.6	[D0824LFL01]				10.93-	S9102(LET RIKA)	24V 4.0kW
	[D0824LFL05]				10.93-	S9100(LET RIKA)	24V 4.0kW
					10.93-	S9102(LET RIKA)	24V 4.0kW
10.153F 4.6	[D0824LFL01]				10.93-01.95	S9101(LET RIKA)	24V 4.0kW
					10.93-01.95	S9101	24V 4.0kW
10.153L 4.6	[D0824LFL01]				01.95-12.95	S9101(LET RIKA)	24V 4.0kW
					01.95-12.95	S9101	24V 4.0kW
	[D0824LFL05]				08.95-06.96	S9101(LET RIKA)	24V 4.0kW
					08.95-06.96	S9101	24V 4.0kW
10.163 4.6	(L2000)[D0824LFL02]	05.94-12.95	A0002	80 24V	05.94-12.95	S0078	24V
		05.94-12.95	A0001	55 24V	05.94-12.95	S0040	24V 11t
		08.94-12.95	A0016	35 24V	05.94-	S9100(LET RIKA)	24V 4.0kW
					05.94-	S9102(LET RIKA)	24V 4.0kW
					01.95-12.95	S0085	24V
					01.95-12.95	S0041	24V 10t
					01.95-	S9100(LET RIKA)	24V 4.0kW
					01.95-	S9102(LET RIKA)	24V 4.0kW
	(L2000)[D0824LFL06]	05.94-03.97	A0002	80 24V	05.94-03.97	S0078	24V
		05.94-03.97	A0001	55 24V	05.94-03.97	S0085	24V
		05.94-03.97	A0016	35 24V	05.94-03.97	S0040	24V 11t
					05.94-03.97	S0041	24V 10t
					05.94-	S9100(LET RIKA)	24V 4.0kW
					05.94-	S9102(LET RIKA)	24V 4.0kW
					01.95-	S9100(LET RIKA)	24V 4.0kW
					01.95-	S9102(LET RIKA)	24V 4.0kW
	(L2000)[D0824LFL09]	03.00-	A0001	55 24V	05.94-	S9100(LET RIKA)	24V 4.0kW
		03.00-	A0002	80 24V	05.94-	S9102(LET RIKA)	24V 4.0kW
		03.00-	A0016	35 24V	01.95-	S9100(LET RIKA)	24V 4.0kW

VEHICLE



A/v/i



V/i

MAN continued

					01.95-	S9102(LET RIKA)	24V 4.0kW
					03.00-	S0078	24V
					03.00-	S0040	24V 11t
					03.00-	S0041	24V 10t
					09.00-	S0085	24V
10.163 L 4.6	[D0824LFL09]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
10.163F 4.6	[D0824LFL02]				05.94-01.95	S9101(LET RIKA)	24V 4.0kW
					05.94-01.95	S9101	24V 4.0kW
10.163L 4.6	[D0824LFL02]				01.95-12.95	S9101(LET RIKA)	24V 4.0kW
					01.95-12.95	S9101	24V 4.0kW
	[D0824LFL06]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW
					08.95-03.97	S9101	24V 4.0kW
	[D0824LFL09]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
10.180 4.6	(TGL)				01.05-	S0181	24V
					01.05-	S0180	24V
	(TGL)[D0834LFL41] (TGL)[D0834LFL51]	04.05-	A0193	80 24V			
		04.05-	A0062	110 24V			
10.185 4.6	(L2000)[D0834LFL03]	09.00-	A0073	90 24V	09.00-	S0085	24V
		09.00-	A0175	55 24V	09.00-	S0078	24V
10.210 4.6	(TGL)				01.05-	S0181	24V
					01.05-	S0180	24V
	(TGL)[D0834LFL42]	04.05-	A0062	110 24V			
		04.05-	A0193	80 24V			
10.220 4.6	(TGL)[D0834LFL65]	04.05-	A0309	24V 110A			
10.220 6.9	(L2000)[D0826LFL03]	02.95-02.01	A0002	80 24V	02.95-02.01	S0085	24V
		02.95-02.01	A0016	35 24V	02.95-02.01	S0078	24V
		02.95-02.01	A0001	55 24V	02.95-02.01	S0041	24V 10t
					02.95-02.01	S0040	24V 11t
					02.95-	S9100(LET RIKA)	24V 4.0kW
					02.95-	S9102(LET RIKA)	24V 4.0kW
10.220FOC 6.9	[D0826LFL03]				02.95-07.98	S9101(LET RIKA)	24V 4.0kW
					02.95-07.98	S9101	24V 4.0kW
	[D0826LFL10]				07.98-11.99	S9101(LET RIKA)	24V 4.0kW
					07.98-11.99	S9101	24V 4.0kW
10.220FOCL 6.9	[D0826LFL03]				11.95-07.98	S9101(LET RIKA)	24V 4.0kW
					11.95-07.98	S9101	24V 4.0kW
					07.98-	S9101(LET RIKA)	24V 4.0kW
					07.98-	S9101	24V 4.0kW
10.223 6.9	(L2000)[D0826LFL02] (L2000)[D0826LFL06]	05.94-06.96	A0001	55 24V	08.94-06.96	S0041	24V
		05.94-06.96	A0002	80 24V			
		08.94-06.96	A0016	35 24V			
	(L2000)[D0826LFL06]				10.93-06.96	S9100(LET RIKA)	24V 4.0kW
					10.93-06.96	S9102(LET RIKA)	24V 4.0kW
					01.95-06.96	S9102(LET RIKA)	24V 4.0kW
	[D0826LFL02]				10.93-06.96	S0336	24V 5.4kW
10.223 F, 10.223 FL 6.9	[D0826LFL06]				10.93-06.96	S0336	24V 5.4kW
					10.93-06.96	S9100(LET RIKA)	24V 4.0kW
					10.93-06.96	S9102(LET RIKA)	24V 4.0kW
10.223 FA 6.9	[D0826LFL06]				10.93-06.96	S0336	24V 5.4kW
					10.93-06.96	S9100(LET RIKA)	24V 4.0kW
					10.93-06.96	S9102(LET RIKA)	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued								
10.223F 6.9	[D0826LFL06]					05.94-01.95	S9101(LET RIKA)	24V 4.0kW
						05.94-01.95	S9101	24V 4.0kW
10.223L 6.9	[D0826LFL06]					01.95-06.96	S9101(LET RIKA)	24V 4.0kW
						01.95-06.96	S9101	24V 4.0kW
10.224 6.9	(L2000)[D0826LFL03]	05.94-02.01	A0002	80 24V		05.94-	S9100(LET RIKA)	24V 4.0kW
		05.94-02.01	A0001	55 24V		05.94-	S9102(LET RIKA)	24V 4.0kW
		08.94-02.01	A0016	35 24V		01.95-02.01	S0041	24V 10t
						01.95-05.00	S0040	24V 11t
						01.95-	S9100(LET RIKA)	24V 4.0kW
						01.95-	S9102(LET RIKA)	24V 4.0kW
						10.99-02.01	S0085	24V
						02.00-02.01	S0078	24V
10.224 F, 10.224 FL 6.9	[D0826LFL03]					05.94-	S0336	24V 5.4kW
						05.94-	S9100(LET RIKA)	24V 4.0kW
						05.94-	S9102(LET RIKA)	24V 4.0kW
10.224 FA 6.9	[D0826LFL03]					05.94-	S0336	24V 5.4kW
						05.94-	S9100(LET RIKA)	24V 4.0kW
						05.94-	S9102(LET RIKA)	24V 4.0kW
10.224F 6.9	[D0826LFL03]					05.94-01.95	S9101(LET RIKA)	24V 4.0kW
						05.94-01.95	S9101	24V 4.0kW
10.224L 6.9	[D0826LFL03]					01.95-	S9101(LET RIKA)	24V 4.0kW
						01.95-	S9101	24V 4.0kW
10.225 6.9	(L2000)[D0836LFL02]	07.01-	A0073	90 24V		09.00-	S9100(LET RIKA)	24V 4.0kW
		07.01-	A0175	55 24V		07.01-	S0078	24V
						07.01-	S0085	24V
10.240 6.9	(TGL)					01.05-	S0181	24V
	(TGL)[D0836LFL40]	04.05-	A0062	110 24V		01.05-	S0180	24V
		04.05-	A0193	80 24V				
10.250 6.9	(TGL)[D0836LFL63]	04.05-	A0309	24V 110A				
11.150 HOCL 6.9	[D0826OH02]					05.92-02.93	S9101(LET RIKA)	24V 4.0kW
						05.92-02.93	S9101	24V 4.0kW
11.190HOCL 6.9	[D0826LOH06]					03.93-09.96	S9101(LET RIKA)	24V 4.0kW
						03.93-09.96	S9101	24V 4.0kW
	[D0826OH02]					04.92-02.93	S9101(LET RIKA)	24V 4.0kW
						04.92-02.93	S9101	24V 4.0kW
11.220	[D0826LUH12]	01.98-12.00	A0396	12V 120A				
11.220HOCL 6.9	[D0826LOH15]					11.95-	S9101(LET RIKA)	24V 4.0kW
						11.95-	S9101	24V 4.0kW
	[D0826LUH12]					07.98-	S9101(LET RIKA)	24V 4.0kW
						07.98-	S9101	24V 4.0kW
11.222 6.9	[D0826LOH15]					02.96-	S9101(LET RIKA)	24V 4.0kW
						02.96-07.98	S9101(LET RIKA)	24V 4.0kW
						02.96-	S9101	24V 4.0kW
						02.96-07.98	S9101	24V 4.0kW
						02.00-09.01	S9101(LET RIKA)	24V 4.0kW
						02.00-09.01	S9101	24V 4.0kW
11.223 6.9	[D0826LOH15]					02.00-09.01	S9101(LET RIKA)	24V 4.0kW
						02.00-09.01	S9101	24V 4.0kW
11.230HOCL 6.9	[D0826LOH03]					04.93-09.96	S9101(LET RIKA)	24V 4.0kW
						04.93-09.96	S9101	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

12.152 6.9	(M90)[D0826F01]				12.88-05.94	S9100(LET RIKA)	24V 4.0kW
					12.88-05.94	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826F01] (M90)[D0826F02]	12.88-05.94	A0087	55 24V	12.88-05.94	S0041	24V 10t
		10.92-05.94	A0001	55 24V	12.88-05.94	S0040	24V 11t
		10.92-05.94	A0020	12V 55A			
	(M90)[D0826F02]				12.88-05.94	S9100(LET RIKA)	24V 4.0kW
					12.88-05.94	S9102(LET RIKA)	24V 4.0kW
12.152F 4.6	[D0824LFL01]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW
					05.94-06.96	S9101	24V 4.0kW
12.152F 6.9	[D0826F01]				12.88-10.92	S9101(LET RIKA)	24V 4.0kW
					12.88-10.92	S9101	24V 4.0kW
	[D0826F02]				10.92-05.94	S9101(LET RIKA)	24V 4.0kW
					10.92-05.94	S9101	24V 4.0kW
12.162F 4.6	[D0824LFL02]				08.95-06.96	S9101(LET RIKA)	24V 4.0kW
					08.95-06.96	S9101	24V 4.0kW
12.162FL 4.6	[D0824LFL02]				08.95-06.96	S9101(LET RIKA)	24V 4.0kW
					08.95-06.96	S9101	24V 4.0kW
12.163 4.6	(M2000L)[D0824LFL06]	08.95-08.01	A0002	80 24V	08.95-08.01	S0078	24V
					08.95-07.01	S0085	24V
					08.95-	S9100(LET RIKA)	24V 4.0kW
	(M2000L)[D0824LFL09]	08.95-08.01	A0001	55 24V	08.95-08.01	S0078	24V
		08.95-08.01	A0016	35 24V	08.95-07.01	S0085	24V
					08.95-	S9100(LET RIKA)	24V 4.0kW
12.163 L 4.6	[D0824LFL09]				02.00-08.01	S9101(LET RIKA)	24V 4.0kW
					02.00-08.01	S9101	24V 4.0kW
12.163 LL 4.6	[D0824LFL09]				02.00-01.01	S9101(LET RIKA)	24V 4.0kW
					02.00-01.01	S9101	24V 4.0kW
12.163L 4.6	[D0824LFL06]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW
					08.95-03.97	S9101	24V 4.0kW
					03.97-	S9101(LET RIKA)	24V 4.0kW
	[D0824LFL09]				03.97-	S9101	24V 4.0kW
12.163LL 4.6	[D0824LFL06]				03.96-03.97	S9101(LET RIKA)	24V 4.0kW
					03.96-03.97	S9101	24V 4.0kW
					03.97-	S9101(LET RIKA)	24V 4.0kW
	[D0824LFL09]				03.97-	S9101	24V 4.0kW
12.180 4.6	(TGL)				01.05-	S0181	24V
					01.05-	S0180	24V
	(TGL)[D0834LFL41] (TGL)[D0834LFL51]	04.05- 04.05-	A0193 A0062	80 24V 110 24V			
12.185 4.6	(L2000)[D0834LFL03]	07.01-	A0175	55 24V	07.01-	S0078	24V
		07.01-	A0073	90 24V	07.01-	S0085	24V
12.192 6.9	(M90)[D0826LF01]				07.90-06.96	S9100(LET RIKA)	24V 4.0kW
					07.90-06.96	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826LF01] (M90)[D0826LF05] (M90)[D0826LF07]	07.90-06.96	A0002	80 24V	07.90-06.96	S0085	24V
		07.90-06.96	A0001	55 24V	07.90-06.96	S0041	24V 10t
		07.90-06.96	A0020	12V 55A	07.90-06.96	S0040	24V 11t
		05.94-06.96	A0016	35 24V			
	(M90)[D0826LF05]				07.90-06.96	S9100(LET RIKA)	24V 4.0kW
					07.90-06.96	S9102(LET RIKA)	24V 4.0kW
					10.92-06.96	S9100(LET RIKA)	24V 4.0kW



MAN continued

					10.92-06.96	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826LF07]				07.90-06.96	S9100(LET RIKA)	24V 4.0kW
					07.90-06.96	S9102(LET RIKA)	24V 4.0kW
					10.92-06.96	S9100(LET RIKA)	24V 4.0kW
					10.92-06.96	S9102(LET RIKA)	24V 4.0kW
12.192F 6.9	[D0826LF01]				07.90-10.92	S9101(LET RIKA)	24V 4.0kW
					07.90-10.92	S9101	24V 4.0kW
	[D0826LF05]				10.92-05.94	S9101(LET RIKA)	24V 4.0kW
					10.92-05.94	S9101	24V 4.0kW
	[D0826LF07]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW
					05.94-06.96	S9101	24V 4.0kW
12.192FA 6.9	[D0826LF05]				10.92-05.94	S9101(LET RIKA)	24V 4.0kW
					10.92-05.94	S9101	24V 4.0kW
	[D0826LF07]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW
					05.94-06.96	S9101	24V 4.0kW
12.210 4.6	(TGL)				01.05-	S0181	24V
					01.05-	S0180	24V
	(TGL)[D0834LFL42]	04.05-	A0062	110 24V			
		04.05-	A0193	80 24V			
12.220 4.6	(TGL)[D0834LFL65]	04.05-	A0309	24V 110A			
12.222 6.9	(M90)[D0826LF11]	05.94-06.96	A0020	12V 55A	05.94-06.96	S0085	24V
		05.94-06.96	A0016	35 24V	05.94-06.96	S0041	24V 10t
		05.94-06.96	A0001	55 24V	05.94-06.96	S0040	24V 11t
		05.94-06.96	A0002	80 24V	05.94-06.96	S9100(LET RIKA)	24V 4.0kW
					05.94-06.96	S9102(LET RIKA)	24V 4.0kW
12.222F 6.9	[D0826LF11]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW
					05.94-06.96	S9101	24V 4.0kW
12.224 6.9	(M2000L)[D0826LFL03]	08.95-08.01	A0016	35 24V	08.95-08.01	S0041	24V
		08.95-09.01	A0002	80 24V	08.95-	S9100(LET RIKA)	24V 4.0kW
		08.95-08.01	A0001	55 24V	08.95-	S9102(LET RIKA)	24V 4.0kW
					10.99-09.01	S0085	24V
					02.00-08.01	S0078	24V
	(M2000L)[D0826LFL10]				08.95-	S9100(LET RIKA)	24V 4.0kW
					08.95-	S9102(LET RIKA)	24V 4.0kW
12.224 M 6.9	[D0826LF18]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
12.224 ML 6.9	[D0826LF18]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
12.224L 6.9	[D0826LFL03]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW
					08.95-03.97	S9101	24V 4.0kW
	[D0826LFL10]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
12.224M 6.9	[D0826LF18]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
12.225 6.9	(L2000)[D0836LFL02]	07.01-	A0073	90 24V	07.01-	S0085	24V
		07.01-	A0175	55 24V	07.01-	S0078	24V
12.232 6.9	(M90)[D0826LF02]				08.88-06.96	S9100(LET RIKA)	24V 4.0kW
					08.88-06.96	S9102(LET RIKA)	24V 4.0kW
					05.90-06.96	S9100(LET RIKA)	24V 4.0kW
					05.90-06.96	S9102(LET RIKA)	24V 4.0kW



MAN continued

	(M90)[D0826LF02] (M90)[D0826LF06] (M90)[D0826LF08]	08.88-06.96 08.88-06.96 05.90-06.96 05.90-06.96 05.94-06.96	A0087 A0002 A0020 A0001 A0016	55 24V 80 24V 12V 55A 55 24V 35 24V	08.88-06.96 08.88-06.96 05.90-06.96	S0041 S0040 S0085	24V 10t 24V 11t 24V
	(M90)[D0826LF06]				08.88-06.96 08.88-06.96 05.90-06.96 05.90-06.96	S9100(LET RIKA) S9102(LET RIKA) S9100(LET RIKA) S9102(LET RIKA)	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
	(M90)[D0826LF08]				08.88-06.96 08.88-06.96 05.90-06.96 05.90-06.96	S9100(LET RIKA) S9102(LET RIKA) S9100(LET RIKA) S9102(LET RIKA)	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
12.232F 6.9	[D0826LF02]				08.88-10.92 08.88-10.92	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
	[D0826LF06]				10.92-05.94 10.92-05.94	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
	[D0826LF08]				05.94-06.96 05.94-06.96	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
12.240 6.9	(TGL)				01.05- 01.05-	S0181 S0180	24V 24V
	(TGL)[D0836LFL40]	04.05- 04.05-	A0193 A0062	80 24V 110 24V			
	(TGM)[D0836LFL50]	12.05- 12.05-	A0062 A0193	110 24V 80 24V			
12.250 6.9	(TGL)[D0836LFL63]	04.05-	A0309	24V 110A			
12.255 MC 6.9	[D0836LF05]				01.01-09.01 01.01-09.01	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
12.255 MLS 6.9	[D0836LF05]				01.01- 01.01-	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
12.262 6.9	(M90)[D0826LF13]	08.95-06.96 08.95-06.96 08.95-06.96 08.95-06.96	A0001 A0020 A0016 A0002	55 24V 12V 55A 35 24V 80 24V	08.95-06.96 08.95-06.96 08.95-06.96 08.95-06.96 08.95-06.96	S0085 S0040 S0041 S9100(LET RIKA) S9102(LET RIKA)	24V 24V 11t 24V 10t 24V 4.0kW 24V 4.0kW
12.262F 6.9	[D0826LF13]				08.95-06.96 08.95-06.96	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
12.264 M 6.9	[D0826LF17]				02.00-09.01 02.00-09.01	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
12.264M 6.9	[D0826LF17]				03.97- 03.97-	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
12.272 10.0	(M90)[D2865LF02]	09.91-10.92 09.91-10.92	A0001 A0002	55 24V 80 24V	09.91-10.92 09.91-10.92 09.91-10.92 09.91-10.92 09.91-10.92	S0336 S0359 S0327 S0001 S9100(LET RIKA) S0003	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 24V 4.0kW 24V
12.272 6.9	(M90)[D0826LF04]	10.92-06.96 10.92-06.96 10.92-06.96 10.93-04.95	A0002 A0001 A0020 A0016	80 24V 55 24V 12V 55A 35 24V	10.92-06.96 10.92-06.96 10.92-06.96 10.92-06.96 10.92-06.96	S0085 S0040 S0041 S9100(LET RIKA) S9102(LET RIKA)	24V 24V 11t 24V 10t 24V 4.0kW 24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

					10.93-04.95	S9100(LET RIKA)	24V 4.0kW
					10.93-04.95	S9102(LET RIKA)	24V 4.0kW
12.272 FA 6.9	[D0826LF04]				10.93-04.95	S9101(LET RIKA)	24V 4.0kW
					10.93-04.95	S9101	24V 4.0kW
12.272F 6.9	[D0826LF04]				10.92-06.96	S9101(LET RIKA)	24V 4.0kW
					10.92-06.96	S9101	24V 4.0kW
12.280 6.9	(TGM)[D0836LFL51]	12.05- 12.05-	A0193 A0062	80 24V 110 24V			
12.284 MLC 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
12.285 MC 6.9	[D0836LF03]				01.01-09.01	S9101(LET RIKA)	24V 4.0kW
					01.01-09.01	S9101	24V 4.0kW
13.220	[D0826LUH12]	01.98-12.01	A0396	12V 120A			
13.220HOCL 6.9	[D0826LOH15]				07.98-	S9101(LET RIKA)	24V 4.0kW
					07.98-	S9101	24V 4.0kW
	[D0826LOH]				11.95-07.98	S9101(LET RIKA)	24V 4.0kW
					11.95-07.98	S9101	24V 4.0kW
13.222 6.9	[D0826LUH12]				06.97-	S9101(LET RIKA)	24V 4.0kW
					06.97-	S9101	24V 4.0kW
13.230HOCL 6.9	[D0826LOH]				11.95-	S9101(LET RIKA)	24V 4.0kW
					11.95-	S9101	24V 4.0kW
13.240 6.9	(TGM)[D0836LFL40] (TGM)[D0836LFL50]	05.06- 05.06-	A0062 A0193	110 24V 80 24V			
13.250 6.9	(TGM)[D0836LFL63]	10.05-	A0309	24V 110A			
13.280 6.9	(TGM)[D0836LFL41] (TGM)[D0836LFL51]	05.06- 05.06-	A0062 A0193	110 24V 80 24V			
13.290 6.9	(TGM)[D0836LFL64]	10.05-	A0309	24V 110A			
14.152 4.6	(M90)[D0824LF01]	05.94-06.96 05.94-06.96 05.94-06.96 06.94-06.96	A0001 A0002 A0020 A0016	55 24V 80 24V 12V 55A 35 24V	05.94-06.97 05.94-06.96 05.94-06.96 05.94-06.96	S0078 S0085 S0040 S9100(LET RIKA)	24V 24V 24V 24V 4.0kW
14.152 6.9	(M90)[D0826F01]	12.88-05.94	A0087	55 24V	12.88-05.94 12.88-05.94 12.88-05.94 12.88-04.94 12.88-04.94 12.88-05.94	S0041 S0040 S9100(LET RIKA) S9100(LET RIKA) S9102(LET RIKA) S9102(LET RIKA)	24V 10t 24V 11t 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
	(M90)[D0826F02]	12.88-04.94 12.91-04.94	A0001 A0020	55 24V 12V 55A	12.88-04.94 12.88-05.94 12.88-04.94 12.88-05.94 12.88-05.94 12.88-04.94	S0041 S0040 S9100(LET RIKA) S9100(LET RIKA) S9102(LET RIKA) S9102(LET RIKA)	24V 10t 24V 11t 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
14.152F 4.6	[D0824LF01]				05.94-06.96 05.94-06.96	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
14.152F 6.9	[D0826F01]				12.88-12.91 12.88-12.91	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
	[D0826F02]				12.91-05.94 12.91-05.94	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
14.162 4.6	(M90)[D0824LF02]	08.95-06.96 08.95-06.96	A0020 A0016	12V 55A 35 24V	08.95-06.96 08.95-06.96	S0040 S0085	24V 24V

VEHICLE



A/V/i



V/i

MAN continued

		08.95-06.96	A0002	80 24V		08.95-06.96	S9100(LET RIKA)	24V 4.0kW
		08.95-06.96	A0001	55 24V				
14.162F 4.6	[D0824LF02]					08.95-06.96	S9101(LET RIKA)	24V 4.0kW
						08.95-06.96	S9101	24V 4.0kW
14.163 4.6	(M2000L)[D0824LFL06] (M2000L)[D0824LFL09]	08.95-08.01	A0016	35 24V		08.95-08.01	S0078	24V
		08.95-08.01	A0001	55 24V		08.95-07.01	S0085	24V
		08.95-08.01	A0002	80 24V				
14.163 L 4.6	[D0824LFL09]					02.00-08.01	S9101(LET RIKA)	24V 4.0kW
						02.00-08.01	S9101	24V 4.0kW
14.163 LL 4.6	[D0824LFL09]					02.00-08.01	S9101(LET RIKA)	24V 4.0kW
						02.00-08.01	S9101	24V 4.0kW
14.163L 4.6	[D0824LFL06]					08.95-03.97	S9101(LET RIKA)	24V 4.0kW
						08.95-03.97	S9101	24V 4.0kW
	[D0824LFL09]					03.97-	S9101(LET RIKA)	24V 4.0kW
						03.97-	S9101	24V 4.0kW
14.192	[D2855BYUL]					01.72-12.76	S0446	24V 6.6kW
14.192 6.6	(M90)[D0826TF]	08.88-06.90	A0087	55 24V		08.88-06.90	S0040	24V 11t
						08.88-06.90	S0041	24V 10t
						08.88-06.90	S9100(LET RIKA)	24V 4.0kW
						08.88-06.90	S9102(LET RIKA)	24V 4.0kW
14.192 6.9	(M90)[D0826LF01]					07.90-06.96	S9100(LET RIKA)	24V 4.0kW
	(M90)[D0826LF01] (M90)[D0826LF05] (M90)[D0826LF07]	07.90-06.96	A0001	55 24V		07.90-06.96	S0085	24V
		07.90-06.96	A0020	12V 55A		07.90-06.96	S0040	24V
		07.90-06.96	A0002	80 24V				
		05.94-06.96	A0016	35 24V				
	(M90)[D0826LF05]					07.90-06.96	S9100(LET RIKA)	24V 4.0kW
	(M90)[D0826LF07]					07.90-06.96	S9100(LET RIKA)	24V 4.0kW
14.192 FA 6.6	[D0826TF]					08.88-06.90	S9100(LET RIKA)	24V 4.0kW
14.192F 6.9	[D0826LF01]					07.90-10.92	S9101(LET RIKA)	24V 4.0kW
						07.90-10.92	S9101	24V 4.0kW
	[D0826LF05]					10.92-05.94	S9101(LET RIKA)	24V 4.0kW
						10.92-05.94	S9101	24V 4.0kW
	[D0826LF07]					05.94-06.96	S9101(LET RIKA)	24V 4.0kW
						05.94-06.96	S9101	24V 4.0kW
14.220	[D0826LUH12]	01.98-12.01	A0396	12V 120A				
14.222 6.9	(M90)[D0826LF11]	05.94-06.96	A0016	35 24V		05.94-06.96	S0085	24V
		05.94-06.96	A0020	12V 55A		05.94-06.96	S0040	24V
		05.94-06.96	A0002	80 24V		05.94-06.96	S9100(LET RIKA)	24V 4.0kW
		05.94-06.96	A0001	55 24V				
14.222F 6.9	[D0826LF11]					05.94-06.96	S9101(LET RIKA)	24V 4.0kW
						05.94-06.96	S9101	24V 4.0kW
14.224 6.9	(M2000L)[D0826LFL03]					08.95-	S9102(LET RIKA)	24V 4.0kW
	(M2000L)[D0826LFL03] (M2000L)[D0826LFL10] (M2000M)[D0826LF18]	08.95-09.01	A0002	80 24V		08.95-09.01	S0040	24V 11t
		08.95-09.01	A0001	55 24V		08.95-09.01	S0041	24V 10t
		08.95-09.01	A0016	35 24V		02.00-09.01	S0078	24V
	(M2000L)[D0826LFL10]					08.95-	S9102(LET RIKA)	24V 4.0kW
	(M2000M)[D0826LF15]	08.95-09.01	A0016	35 24V		08.95-09.01	S0041	24V 10t
		08.95-09.01	A0001	55 24V		08.95-09.01	S0040	24V 11t
		08.95-09.01	A0002	80 24V		08.95-	S9100(LET RIKA)	24V 4.0kW
						08.95-12.05	S9100(LET RIKA)	24V 4.0kW



MAN continued

					08.95-	S9102(LET RIKA)	24V 4.0kW
					08.95-12.05	S9102(LET RIKA)	24V 4.0kW
					02.00-09.01	S0078	24V
	(M2000M)[D0826LF18]				08.95-	S9100(LET RIKA)	24V 4.0kW
					08.95-12.05	S9100(LET RIKA)	24V 4.0kW
					08.95-12.05	S9102(LET RIKA)	24V 4.0kW
					08.95-	S9102(LET RIKA)	24V 4.0kW
14.224 M 6.9	[D0826LF18]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
14.224L 6.9	[D0826LFL03]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW
					08.95-03.97	S9101	24V 4.0kW
	[D0826LFL10]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
14.224M 6.9	[D0826LF15]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW
					08.95-03.97	S9101	24V 4.0kW
	[D0826LF18]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
14.225 6.9	(M2000L)[D0836LFL02]	07.01-	A0073	90 24V	09.00-08.02	S0078	24V
		07.01-	A0175	55 24V	09.00-09.01	S0041	24V
					09.00-	S9102(LET RIKA)	24V 4.0kW
					07.01-08.02	S0085	24V
	(M2000M)[D0836LF04]				02.03-	S9100(LET RIKA)	24V 4.0kW
14.232 6.9	(M90)[D0826LF/217/Silent]	05.90-04.95	A0002	80 24V	05.90-04.95	S0040	24V 11t
		05.90-04.95	A0001	55 24V	05.90-04.95	S0041	24V 10t
		04.92-04.95	A0016	35 24V	05.90-04.95	S9100(LET RIKA)	24V 4.0kW
					05.90-04.95	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826LF02]				08.88-06.96	S9100(LET RIKA)	24V 4.0kW
					08.88-06.96	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826LF02] (M90)[D0826LF06] (M90)[D0826LF08]	08.88-06.96	A0001	55 24V	08.88-06.96	S0040	24V 11t
		08.88-06.96	A0087	55 24V	08.88-06.96	S0041	24V 10t
		08.88-06.96	A0002	80 24V			
		08.94-06.96	A0016	35 24V			
	(M90)[D0826LF06]				08.88-06.96	S9100(LET RIKA)	24V 4.0kW
					08.88-06.96	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826LF08]				08.88-06.96	S9100(LET RIKA)	24V 4.0kW
					08.88-06.96	S9102(LET RIKA)	24V 4.0kW
14.232F 6.9	[D0826LF02]				08.88-10.92	S9101(LET RIKA)	24V 4.0kW
					08.88-10.92	S9101	24V 4.0kW
	[D0826LF06]				10.92-05.94	S9101(LET RIKA)	24V 4.0kW
					10.92-05.94	S9101	24V 4.0kW
	[D0826LF08]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW
					05.94-06.96	S9101	24V 4.0kW
14.255 6.9	(M2000L)[D0836LFL05]	07.01-	A0073	90 24V	07.01-	S0085	24V
		07.01-	A0175	55 24V	07.01-	S0078	24V
	(M2000L)[]				11.02-	S9100(LET RIKA)	24V 4.0kW
14.262 6.9	(M90)[D0826LF13]	08.95-06.96	A0016	35 24V	08.95-06.96	S0085	24V
		08.95-06.96	A0020	12V 55A	08.95-06.96	S0040	24V
		08.95-06.96	A0001	55 24V	08.95-06.96	S9100(LET RIKA)	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued							
14.262 F 6.9	[D0826LF13]				08.95-06.96	S9101(LET RIKA)	24V 4.0kW
					08.95-06.96	S9101	24V 4.0kW
14.264 6.9	(M2000L)[D0826LFL09]				08.95-	S9102(LET RIKA)	24V 4.0kW
	(M2000L)[D0826LFL09] (M2000M)[D0826LF17]	08.95-09.01	A0002	80 24V	08.95-09.01	S0040	24V 11t
		08.95-09.01	A0001	55 24V	08.95-09.01	S0041	24V 10t
		08.95-09.01	A0016	35 24V	10.99-09.01	S0085	24V
					02.00-09.01	S0078	24V
	(M2000M)[D0826LF17]				08.95-12.05	S9100(LET RIKA)	24V 4.0kW
					08.95-12.05	S9102(LET RIKA)	24V 4.0kW
14.264 M 6.9	[D0826LF17]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
14.264L 6.9	[D0826LFL09]				08.95-	S9101(LET RIKA)	24V 4.0kW
					08.95-	S9101	24V 4.0kW
14.264M 6.9	[D0826LF17]				08.95-	S9101(LET RIKA)	24V 4.0kW
					08.95-	S9101	24V 4.0kW
14.272 10.0	(M90)[D2865LF02]	09.91-10.92	A0001	55 24V	09.91-10.92	S0359	24V 6.6kW
		09.91-10.92	A0002	80 24V	09.91-10.92	S0327	24V 5.4kW
					09.91-10.92	S0336	24V 5.4kW
					09.91-10.92	S9100(LET RIKA)	24V 4.0kW
					09.91-10.92	S0001	24V
					09.91-10.92	S0003	24V
14.272 6.9	(M90)[D0826LF04]	10.92-06.96	A0002	80 24V	10.92-06.96	S0085	24V
		10.92-06.96	A0001	55 24V	10.92-06.96	S0040	24V
		12.92-06.96	A0020	12V 55A	10.92-06.96	S9100(LET RIKA)	24V 4.0kW
		05.94-06.96	A0016	35 24V	12.92-06.96	S9100(LET RIKA)	24V 4.0kW
14.272F 6.9	[D0826LF04]				10.92-06.96	S9101(LET RIKA)	24V 4.0kW
					10.92-06.96	S9101	24V 4.0kW
14.284 6.9	(M2000L)[D0836LF01]				06.98-	S9100(LET RIKA)	24V 4.0kW
					10.98-	S9100(LET RIKA)	24V 4.0kW
	(M2000L)[D0836LF01] (M2000M)[D0836LF01]	06.98-09.01	A0073	90 24V	06.98-09.01	S0085	24V
		06.98-09.01	A0175	55 24V	06.98-01.00	S0040	24V
					02.00-09.01	S0078	24V
	(M2000M)[D0836LF01]				06.98-	S9100(LET RIKA)	24V 4.0kW
					06.98-12.05	S9100(LET RIKA)	24V 4.0kW
14.284 LA 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
14.284 LAC 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
14.284 LC 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
14.284 LK 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
14.284 LLC 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
14.284 LLLC 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
14.284 MA-KO 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
14.284 MA-LF 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

14.284 MAK 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
14.284 MC 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
14.284 MLS 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
14.285 6.9	(M2000M)[D0836LFL03]	09.00- 09.00-	A0175 A0073	55 24V 90 24V	09.00- 09.00-	S0078 S0085	24V 24V
15.163 4.6	(M2000L)[D0824LFL06] (M2000L)[D0824LFL09]	08.95-09.01 08.95-09.01 08.95-09.01	A0016 A0001 A0002	35 24V 55 24V 80 24V	08.95-09.01 08.95-09.01	S0078 S0085	24V 24V
15.163 L 4.6	[D0824LFL09]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
15.163L 4.6	[D0824LFL06]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW
					08.95-03.97	S9101	24V 4.0kW
	[D0824LFL09]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
15.192 9.5	(F9)[D2565MF]				01.83-12.86	S0336	24V 5.4kW
15.224 6.9	(M2000L)[D0826LFL03]				08.95-	S9102(LET RIKA)	24V 4.0kW
	(M2000L)[D0826LFL03] (M2000L)[D0826LFL10]	08.95-09.01 08.95-09.01 08.95-09.01	A0002 A0001 A0016	80 24V 55 24V 35 24V	08.95-09.01 10.99-09.01 02.00-09.01	S0041 S0085 S0078	24V 24V 24V
	(M2000L)[D0826LFL10]				08.95-	S9102(LET RIKA)	24V 4.0kW
15.224L 6.9	[D0826LFL03]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW
					08.95-03.97	S9101	24V 4.0kW
	[D0826LFL10]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
15.225 6.9	(M2000L)[D0836LFL02]	09.00-09.01 09.00-09.01 09.02- 09.02-	A0016 A0001 A0073 A0175	35 24V 55 24V 90 24V 55 24V	09.99- 09.00-09.01 09.01- 09.02-	S9102(LET RIKA) S0041 S0078 S0085	24V 4.0kW 24V 24V 24V
15.240 6.9	(TGM)[D0836LFL40]	10.05-	A0309	24V 110A			
	(TGM)[D0836LFL50]	10.05-	A0062	110 24V			
		10.05-	A0193	80 24V			
	(TGM)[D0836LFL53]	10.05-	A0309	24V 110A			
15.250 6.9	(TGM)[D0836LFL63]	10.05-	A0309	24V 110A			
15.255 6.9	(M2000L)[D0836LFL05]	07.01-08.02 07.01-08.02	A0175 A0073	55 24V 90 24V	07.01-08.02 07.01-08.02	S0078 S0085	24V 24V
15.264 6.9	(M2000L)[D0826LFL09]	08.95-09.01 08.95-09.01 08.95-09.01	A0016 A0002 A0001	35 24V 80 24V 55 24V	08.95-09.01 08.95- 10.99-09.01 02.00-09.01	S0041 S9102(LET RIKA) S0085 S0078	24V 24V 4.0kW 24V 24V
15.264L 6.9	[D0826LFL09]				08.95-	S9101(LET RIKA)	24V 4.0kW
					08.95-	S9101	24V 4.0kW
15.280 6.9	(TGM)[D0836LFL41]	10.05-	A0309	24V 110A			
	(TGM)[D0836LFL51]	10.05- 10.05-	A0193 A0062	80 24V 110 24V			
	(TGM)[D0836LFL54]	10.05-	A0309	24V 110A			
15.284 6.9	(M2000L)[D0836LFL01]	06.98-09.01 06.98-09.01	A0073 A0175	90 24V 55 24V	06.98-09.01 06.98-01.00 06.98- 02.00-09.01	S0085 S0040 S9100(LET RIKA) S0078	24V 24V 24V 4.0kW 24V
15.284 LC 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued								
15.284 LK-LV 6.9	[D0836LFL01]					02.00-09.01	S9101(LET RIKA)	24V 4.0kW
						02.00-09.01	S9101	24V 4.0kW
15.284 LLC 6.9	[D0836LFL01]					02.00-09.01	S9101(LET RIKA)	24V 4.0kW
						02.00-09.01	S9101	24V 4.0kW
15.285 6.9	(M2000L)[D0836LFL03]	09.00-09.02	A0175	55 24V		09.00-09.02	S0078	24V
		09.00-09.02	A0073	90 24V		09.00-09.02	S0085	24V
15.290 6.9	(TGM)[D0836LFL64]	10.05-	A0309	24V 110A				
15.340 6.9	(TGM)[D0836LFL65]	10.05-	A0309	24V 110A				
152 4.6	[D0824LOH01]					08.91-05.96	S9101(LET RIKA)	24V 4.0kW
						08.91-05.96	S9101	24V 4.0kW
152 6.9	[D0826LOH02]					05.90-10.93	S9101(LET RIKA)	24V 4.0kW
						05.90-10.93	S9101	24V 4.0kW
152 MIDI 6.9	[D0826OH02]					11.87-04.94	S9101(LET RIKA)	24V 4.0kW
						11.87-04.94	S9101	24V 4.0kW
16.320	[D3256BTXUL]					01.72-12.77	S0446	24V 6.6kW
17.192 6.6	(M90)[D0826TF]	02.89-06.90	A0087	55 24V		08.88-06.90	S9100(LET RIKA)	24V 4.0kW
						08.88-06.90	S9102(LET RIKA)	24V 4.0kW
						02.89-06.90	S0041	24V 10t
						02.89-06.90	S0040	24V 11t
						02.89-06.90	S9100(LET RIKA)	24V 4.0kW
						02.89-06.90	S9102(LET RIKA)	24V 4.0kW
17.192 6.9	(M90)[D0826LF01]					07.90-04.95	S9100(LET RIKA)	24V 4.0kW
						07.90-01.91	S9100(LET RIKA)	24V 4.0kW
						07.90-06.96	S9100(LET RIKA)	24V 4.0kW
						07.90-01.91	S9102(LET RIKA)	24V 4.0kW
						07.90-04.95	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826LF01] (M90)[D0826LF05] (M90)[D0826LF07]	07.90-06.96	A0002	80 24V		07.90-06.96	S0085	24V
		07.90-04.95	A0001	55 24V		07.90-01.91	S0040	24V 11t
		07.90-06.96	A0020	12V 55A		07.90-01.91	S0041	24V 10t
		04.92-04.95	A0016	35 24V		10.92-04.95	S0078	24V
	(M90)[D0826LF05]					07.90-06.96	S9100(LET RIKA)	24V 4.0kW
						07.90-04.95	S9100(LET RIKA)	24V 4.0kW
						07.90-04.95	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826LF07]					07.90-06.96	S9100(LET RIKA)	24V 4.0kW
17.192F 6.9	[D0826LF01]					07.90-01.91	S9101(LET RIKA)	24V 4.0kW
						07.90-01.91	S9101	24V 4.0kW
17.192FA 6.9	[D0826LF01]					07.90-10.92	S9101(LET RIKA)	24V 4.0kW
						07.90-10.92	S9101	24V 4.0kW
	[D0826LF05]					10.92-05.95	S9101(LET RIKA)	24V 4.0kW
						10.92-05.95	S9101	24V 4.0kW
	[D0826LF07]					05.94-06.96	S9101(LET RIKA)	24V 4.0kW
						05.94-06.96	S9101	24V 4.0kW
17.192FL 6.9	[D0826LF01]					07.90-04.95	S9101(LET RIKA)	24V 4.0kW
						07.90-04.95	S9101	24V 4.0kW
	[D0826LF05]					10.92-04.95	S9101(LET RIKA)	24V 4.0kW
						10.92-04.95	S9101	24V 4.0kW
17.192GM2 6.9	[D0826LF01]					03.91-10.92	S9101(LET RIKA)	24V 4.0kW
						03.91-10.92	S9101	24V 4.0kW
	[D0826LF05]					10.92-05.94	S9101(LET RIKA)	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

						10.92-05.94	S9101	24V 4.0kW
17.222 6.9	(M90)[D0826LF11]	05.94-06.96	A0016	35 24V		05.94-06.96	S0085	24V
		05.94-06.96	A0002	80 24V		05.94-06.96	S0040	24V
		05.94-06.96	A0020	12V 55A		05.94-06.96	S9100(LET RIKA)	24V 4.0kW
		05.94-06.96	A0001	55 24V				
17.222 FA 6.9	[D0826LF11]					05.94-06.96	S9101(LET RIKA)	24V 4.0kW
						05.94-06.96	S9101	24V 4.0kW
17.232 6.9	(M90)[D0826LF/217/Silent]	05.90-04.95	A0001	55 24V		05.90-04.95	S0040	24V 11t
		05.90-01.91	A0087	55 24V		05.90-04.95	S0041	24V 10t
		05.90-04.95	A0002	80 24V		05.90-01.91	S9100(LET RIKA)	24V 4.0kW
		04.92-04.95	A0016	35 24V		05.90-04.95	S9100(LET RIKA)	24V 4.0kW
					05.90-04.95	S9102(LET RIKA)	24V 4.0kW	
					05.90-01.91	S9102(LET RIKA)	24V 4.0kW	
					08.88-01.91	S9100(LET RIKA)	24V 4.0kW	
					08.88-04.95	S9100(LET RIKA)	24V 4.0kW	
					08.88-01.91	S9102(LET RIKA)	24V 4.0kW	
					08.88-04.95	S9102(LET RIKA)	24V 4.0kW	
				02.89-06.96	S9100(LET RIKA)	24V 4.0kW		
				02.89-06.96	S9102(LET RIKA)	24V 4.0kW		
	(M90)[D0826LF02]							
	(M90)[D0826LF02] (M90)[D0826LF06] (M90)[D0826LF08]	05.90-04.95	A0002	80 24V		05.90-04.95	S0040	24V 11t
		05.90-04.95	A0001	55 24V		05.90-04.95	S0041	24V 10t
		05.90-01.91	A0087	55 24V				
		04.92-04.95	A0016	35 24V				
	(M90)[D0826LF06]					08.88-04.95	S9100(LET RIKA)	24V 4.0kW
						08.88-04.95	S9102(LET RIKA)	24V 4.0kW
						02.89-06.96	S9100(LET RIKA)	24V 4.0kW
						02.89-06.96	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826LF08]					02.89-06.96	S9100(LET RIKA)	24V 4.0kW
						02.89-06.96	S9102(LET RIKA)	24V 4.0kW
17.232.GM2 6.9	[D0826LF06]					10.92-05.94	S9101(LET RIKA)	24V 4.0kW
						10.92-05.94	S9101	24V 4.0kW
17.232F 6.9	[D0826LF02]					08.88-01.91	S9101(LET RIKA)	24V 4.0kW
						08.88-01.91	S9101	24V 4.0kW
17.232FA 6.9	[D0826LF02]					02.89-05.95	S9101(LET RIKA)	24V 4.0kW
						02.89-05.95	S9101	24V 4.0kW
	[D0826LF06]					10.92-05.95	S9101(LET RIKA)	24V 4.0kW
						10.92-05.95	S9101	24V 4.0kW
17.232FL 6.9	[D0826LF02]					08.88-04.95	S9101(LET RIKA)	24V 4.0kW
						08.88-04.95	S9101	24V 4.0kW
	[D0826LF06]					10.92-04.95	S9101(LET RIKA)	24V 4.0kW
						10.92-04.95	S9101	24V 4.0kW
17.232GM2 6.9	[D0826LF02]					03.91-10.92	S9101(LET RIKA)	24V 4.0kW
						03.91-10.92	S9101	24V 4.0kW
17.272 10.0	(M90)[D2865LF02]	09.91-05.95	A0001	55 24V		09.91-05.95	S0359	24V 6.6kW
		09.91-05.95	A0002	80 24V		09.91-05.95	S0336	24V 5.4kW
		11.93-05.95	A0016	35 24V		09.91-05.95	S0327	24V 5.4kW
						09.91-11.91	S0001	24V
						09.91-05.95	S0003	24V

VEHICLE



A/V/i



V/i

MAN continued

17.272 6.9	(M90)[D0826LF04]	10.92-05.95	A0002	80 24V	10.92-05.95	S0040	24V 11t	
		10.92-05.95	A0001	55 24V	10.92-05.95	S0041	24V 10t	
		08.94-05.95	A0016	35 24V	10.92-05.95	S9100(LET RIKA)	24V 4.0kW	
					10.92-05.95	S9102(LET RIKA)	24V 4.0kW	
17.272 FLS 6.9	[D0826LF04]				10.92-05.95	S9101(LET RIKA)	24V 4.0kW	
					10.92-05.95	S9101	24V 4.0kW	
18.192 6.9	(M90)[D0826LF01]				09.90-06.96	S9100(LET RIKA)	24V 4.0kW	
		(M90)[D0826LF01]						
		(M90)[D0826LF05]	09.90-06.96	A0020	12V 55A	09.90-06.96	S0040	24V
		(M90)[D0826LF07]	09.90-06.96	A0002	80 24V	09.90-06.96	S0085	24V
		09.90-06.96	A0001	55 24V				
		05.94-06.96	A0016	35 24V				
		(M90)[D0826LF05]				09.90-06.96	S9100(LET RIKA)	24V 4.0kW
	(M90)[D0826LF07]				09.90-06.96	S9100(LET RIKA)	24V 4.0kW	
18.192F 6.9	[D0826LF01]				09.90-05.94	S9101(LET RIKA)	24V 4.0kW	
					09.90-05.94	S9101	24V 4.0kW	
	[D0826LF05]				10.92-05.94	S9101(LET RIKA)	24V 4.0kW	
					10.92-05.94	S9101	24V 4.0kW	
					05.94-06.96	S9101(LET RIKA)	24V 4.0kW	
	[D0826LF07]				05.94-06.96	S9101	24V 4.0kW	
18.222 6.9	(M90)[D0826LF11]	05.94-06.96	A0002	80 24V	05.94-06.96	S0085	24V	
		05.94-06.96	A0020	12V 55A	05.94-06.96	S0040	24V	
		05.94-06.96	A0016	35 24V	05.94-06.96	S9100(LET RIKA)	24V 4.0kW	
		05.94-06.96	A0001	55 24V				
18.222F 6.9	[D0826LF11]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW	
					05.94-06.96	S9101	24V 4.0kW	
18.224 6.9	(M2000L)[D0826LFL03]				08.95-	S9102(LET RIKA)	24V 4.0kW	
		(M2000L)[D0826LFL03]						
		(M2000L)[D0826LFL10]						
		(M2000M)[D0826LF17]	08.95-09.01	A0001	55 24V	08.95-09.01	S0040	24V 11t
		(M2000M)[D0826LF18]	08.95-09.01	A0002	80 24V	08.95-09.99	S0041	24V 10t
			08.95-09.01	A0016	35 24V	08.95-09.01	S0041	24V 10t
						10.99-09.01	S0085	24V
						02.00-09.01	S0078	24V
		(M2000L)[D0826LFL10]				08.95-	S9102(LET RIKA)	24V 4.0kW
		(M2000M)[D0826LF15]				08.95-12.05	S9100(LET RIKA)	24V 4.0kW
						08.95-12.05	S9102(LET RIKA)	24V 4.0kW
18.224 M 6.9	[D0826LF18]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW	
					02.00-09.01	S9101	24V 4.0kW	
					02.00-09.01	S9101(LET RIKA)	24V 4.0kW	
					02.00-09.01	S9101	24V 4.0kW	
18.224 MA 6.9	[D0826LF18]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW	
					02.00-09.01	S9101	24V 4.0kW	
					02.00-09.01	S9101(LET RIKA)	24V 4.0kW	
18.224L 6.9	[D0826LFL03]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW	
					08.95-03.97	S9101	24V 4.0kW	
	[D0826LFL10]				03.97-	S9101(LET RIKA)	24V 4.0kW	
					03.97-	S9101	24V 4.0kW	
18.224M 6.9	[D0826LF15]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW	
					08.95-03.97	S9101	24V 4.0kW	

VEHICLE



A/V/i



V/i

MAN continued

	[D0826LF18]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
18.224MLLC 6.9	[D0826LFL10]				07.99-	S9101(LET RIKA)	24V 4.0kW
					07.99-	S9101	24V 4.0kW
18.232 6.9	(M90)[D0826LF02]				09.90-06.96	S9100(LET RIKA)	24V 4.0kW
	(M90)[D0826LF02] (M90)[D0826LF06] (M90)[D0826LF08]	09.90-06.96	A0001	55 24V	09.90-06.96	S0085	24V
		09.90-06.96	A0002	80 24V	09.90-06.96	S0040	24V 11t
		09.90-06.96	A0020	12V 55A			
		05.94-06.96	A0016	35 24V			
	(M90)[D0826LF06]				09.90-06.96	S9100(LET RIKA)	24V 4.0kW
	(M90)[D0826LF08]				09.90-06.96	S9100(LET RIKA)	24V 4.0kW
18.232 F 6.9	[D0826LF08]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW
					05.94-06.96	S9101	24V 4.0kW
18.232F 6.9	[D0826LF02]				09.90-05.94	S9101(LET RIKA)	24V 4.0kW
					09.90-05.94	S9101	24V 4.0kW
	[D0826LF06]				10.92-05.94	S9101(LET RIKA)	24V 4.0kW
					10.92-05.94	S9101	24V 4.0kW
18.240 6.9	(TGM)				01.05-	S0181	24V
					01.05-	S0180	24V
	(TGM)[D0836LFL40]	10.05-	A0193	80 24V			
		10.05-	A0062	110 24V			
		05.06-	A0309	24V 110A			
	(TGM)[D0836LFL53]	05.06-	A0309	24V 110A			
18.250 6.9	(TGM)[D0836LFL63]	10.05-	A0309	24V 110A			
18.255 6.9	(M2000L)[D0836LFL05]	09.02-	A0175	55 24V	09.02-	S0085	24V
		09.02-	A0073	90 24V	09.02-	S0078	24V
18.262 6.9	(M90)[D0826LF13]	08.95-06.96	A0001	55 24V	08.95-06.96	S0040	24V
		08.95-06.96	A0002	80 24V	08.95-06.96	S9100(LET RIKA)	24V 4.0kW
		08.95-06.96	A0016	35 24V			
		08.95-06.96	A0020	12V 55A			
18.262F 6.9	[D0826LF13]				08.95-06.96	S9101(LET RIKA)	24V 4.0kW
					08.95-06.96	S9101	24V 4.0kW
18.264 6.9	(M2000L)[D0826LFL09]				08.95-	S9102(LET RIKA)	24V 4.0kW
	(M2000L)[D0826LFL09] (M2000M)[D0826LF17]	08.95-09.01	A0002	80 24V	08.95-09.01	S0040	24V 11t
		08.95-09.01	A0001	55 24V	08.95-09.01	S0041	24V 10t
		08.95-09.01	A0016	35 24V	10.99-09.01	S0085	24V
					02.00-09.01	S0078	24V
	(M2000M)[D0826LF17]				08.95-	S9100(LET RIKA)	24V 4.0kW
					08.95-	S9102(LET RIKA)	24V 4.0kW
18.264 M 6.9	[D0826LF17]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.264L 6.9	[D0826LFL09]				08.95-	S9101(LET RIKA)	24V 4.0kW
					08.95-	S9101	24V 4.0kW
18.264M 6.9	[D0826LF17]				08.95-	S9101(LET RIKA)	24V 4.0kW
					08.95-	S9101	24V 4.0kW
18.272 10.0	(M90)[D2865LF02]	09.91-05.94	A0001	55 24V	09.91-05.94	S0359	24V 6.6kW
		09.91-05.94	A0002	80 24V	09.91-05.94	S0327	24V 5.4kW
		11.93-05.94	A0016	35 24V	09.91-05.94	S0336	24V 5.4kW
					09.91-05.94	S9100(LET RIKA)	24V 4.0kW
					09.91-05.94	S0001	24V
					09.91-05.94	S0003	24V
18.272 6.9	(M90)[D0826LF04]	10.92-06.96	A0001	55 24V	10.92-06.96	S0085	24V
		10.92-06.96	A0020	12V 55A	10.92-06.96	S0040	24V
		10.92-06.96	A0002	80 24V	10.92-06.96	S9100(LET RIKA)	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

		05.94-06.96	A0016	35 24V			
18.272F 6.9	[D0826LF04]				10.92-06.96	S9101(LET RIKA)	24V 4.0kW
					10.92-06.96	S9101	24V 4.0kW
18.280 6.9	(TGM)				01.05-	S0181	24V
					01.05-	S0180	24V
	(TGM)[D0836LFL41] (TGM)[D0836LFL51]	10.05-	A0062	110 24V			
		10.05-	A0193	80 24V			
18.284 6.9	(M2000L)[D0836LF01]				06.98-	S9100(LET RIKA)	24V 4.0kW
	(M2000L)[D0836LF01] (M2000M)[D0836LF01]	06.98-09.01	A0073	90 24V	06.98-09.01	S0085	24V
		06.98-09.01	A0175	55 24V	06.98-01.00	S0040	24V
					02.00-09.01	S0078	24V
	(M2000M)[D0836LF01]				06.98-12.05	S9100(LET RIKA)	24V 4.0kW
18.284 L-KO 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 LAK-LV 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 LAV 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 LC 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 LK-LV 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 LLC 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 M-KO 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 MAC 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 MAK 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 MC 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 MK-LV 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 MLK 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 MLLC 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.285 6.9	(M2000L)[D0836LFL03]	07.01-	A0175	55 24V	07.01-	S0078	24V
		07.01-	A0073	90 24V	07.01-	S0085	24V
18.290 6.9	(TGM)[D0836LFL64]	10.05-	A0309	24V 110A			
18.310 10.5	(TGA)[D2066LF04]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF04] (TGA)[D2066LF35]	05.04-09.06	A0193	80 24V			
		05.04-09.06	A0062	110 24V			
	(TGA)[D2066LF14]	04.06-	A0193	80 24V	05.04-	S0336	24V 5.4kW
		04.06-	A0062	110 24V			
	(TGA)[D2066LF28]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF35]	05.04-	A0193	80 24V	05.04-	S0336	24V 5.4kW
		05.04-	A0062	110 24V			
	(TGA)[D2066LF39]				05.04-	S0336	24V 5.4kW
18.310 12.0	(TGA)[D2866LF26]				04.00-	S0359	24V 6.6kW
					04.00-	S0336	24V 5.4kW
					04.00-	S0327	24V 5.4kW
					09.02-	S0336	24V 5.4kW



MAN continued

	(TGA)[D2866LF26] (TGA)[D2866LF36]	03.99-02.05 03.99-02.05 09.02-02.05	A0073 A0175 A0192	90 24V 55 24V 80 24V	03.99-02.05	S0001	24V
	(TGA)[D2866LF36]				04.00- 04.00- 04.00- 12.00-	S0359 S0327 S0336 S0336	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
18.320 10.5	(TGA)[D2066LF04]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF04] (TGA)[D2066LF14] (TGA)[D2066LF35]	05.04- 05.04-	A0193 A0062	80 24V 110 24V			
	(TGA)[D2066LF14]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF28]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF35]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF39]				05.04-	S0336	24V 5.4kW
18.330 6.9	(TGM)				01.05- 01.05-	S0181 S0180	24V 24V
	(TGM)[D0836LFL44] (TGM)[D0836LFL52]	10.05- 10.05-	A0193 A0062	80 24V 110 24V			
18.340 6.9	(TGM)[D0836LF165]	10.05-	A0309	24V 110A			
18.350 10.5	(TGA)[D2066LF03]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	05.04-09.06 05.04-09.06	A0062 A0193	110 24V 80 24V			
	(TGA)[D2066LF13]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF33]				05.04-	S0336	24V 5.4kW
18.360 10.5	(TGA)[D2066LF07]	01.06-	A0309	24V 110A			
	(TGA)[D2066LF27]	01.06-	A0309	24V 110A			
	(TGA)[D2066LF38]	01.06-	A0309	24V 110A			
18.360 12.0	(TGA)[D2866LF27]				04.00- 04.00- 04.00- 12.00- 12.00- 12.00- 09.02-	S0359 S0327 S0336 S0359 S0327 S0336 S0336	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	(TGA)[D2866LF27] (TGA)[D2866LF37]	03.99-03.04 03.99-03.04 03.99-03.04 09.02-03.04	A0175 A0022 A0073 A0192	55 24V 140 24V 90 24V 80 24V	03.99-03.04	S0001	24V
	(TGA)[D2866LF37]				04.00- 04.00- 04.00- 12.00- 12.00- 12.00-	S0359 S0327 S0336 S0359 S0327 S0336	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 5.4kW
18.390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04- 05.04-	A0062 A0193	110 24V 80 24V			
18.410 12.0	(TGA)[D2866LF28]				04.00- 04.00- 04.00- 12.00- 12.00- 12.00- 09.02-	S0336 S0359 S0327 S0336 S0359 S0327 S0336	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 5.4kW
	(TGA)[D2866LF28] (TGA)[D2866LF32]	03.99-12.05 03.99-03.04 09.02-12.05	A0073 A0175 A0192	90 24V 55 24V 80 24V	03.99-12.05	S0001	24V
	(TGA)[D2866LF32]				04.00- 04.00- 04.00- 12.00-	S0336 S0359 S0327 S0359	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 6.6kW



MAN continued

					12.00- 12.00-	S0336 S0327	24V 5.4kW 24V 5.4kW
18.430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04- 05.04-	A0062 A0193	110 24V 80 24V			
18.440 10.5	(TGA)[D2066LF25] (TGA)[D2066LF36]	09.05- 09.05-	A0309 A0309	24V 110A 24V 110A			
18.460 12.8	(TGA)[D2876LF04]				04.00- 04.00- 04.00- 12.00- 12.00- 12.00-	S0336 S0359 S0327 S0336 S0359 S0327	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 6.6kW 24V 5.4kW
	(TGA)[D2876LF04] (TGA)[D2876LF07]	03.99-05.04 03.99-05.04	A0073 A0175	90 24V 55 24V	02.00-05.04	S0001	24V
	(TGA)[D2876LF07]				04.00- 04.00- 04.00- 12.00- 12.00- 12.00-	S0359 S0336 S0327 S0359 S0336 S0327	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 5.4kW
18.480 12.4	(TGA)[D2676LF01] (TGA)[D2676LF05] (TGA)[D2676LF12]	01.06- 01.06- 02.06- 02.06-	A0062 A0193 A0309 A0309	110 24V 80 24V 24V 110A 24V 110A	01.06- 01.06- 01.06- 01.06-	S5174 S5174 S5174 S5174	24V 7.0kW 24V 7.0kW 24V 7.0kW 24V 7.0kW
18.480 12.8	(TGA) (TGA)[D2876LF12]				01.02-12.06	S0147	24V 5.5kW
		09.02- 10.02- 10.02-	A0309 A0192 A0073	24V 110A 80 24V 90 24V	09.02- 09.02- 10.02-	S0336 S0327 S0001	24V 5.4kW 24V 5.4kW 24V
18.510 12.8	(TGA)[D2876LF05]	04.00- 04.00-	A0175 A0073	55 24V 90 24V	04.00- 04.00- 04.00- 09.00- 09.00-	S0336 S0359 S0001 S0359 S0336	24V 5.4kW 24V 6.6kW 24V 24V 6.6kW 24V 5.4kW
18.530 12.8	(TGA) (TGA)[D2876LF13]				01.02-12.06	S0147	24V 5.5kW
		09.02- 09.02- 09.02-	A0309 A0073 A0192	24V 110A 90 24V 80 24V	09.02- 09.02- 09.02-	S0336 S0327 S0001	24V 5.4kW 24V 5.4kW 24V
18.540 12.4	(TGA)[D2676LF13]	08.06-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
18310 10.5	(TGA)[D2066LF04] (TGA)[D2066LF14] (TGA)[D2066LF35]	05.04- 05.04- 05.04-	A0258 A0258 A0258	24V 120A 24V 120A 24V 120A			
18320 10.5	(TGA)[D2066LF04] (TGA)[D2066LF14] (TGA)[D2066LF35] (TGS)[D2066LF39]	05.04- 05.04- 05.04- 10.07-	A0258 A0258 A0258 A0258	24V 120A 24V 120A 24V 120A 24V 120A			
18350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	05.04-09.06 05.04-09.06 05.04-09.06	A0258 A0258 A0258	24V 120A 24V 120A 24V 120A			
18390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04- 05.04- 05.04-	A0258 A0258 A0258	24V 120A 24V 120A 24V 120A			
18400 10.5		10.07-	A0258	24V 120A			
18430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04- 05.04- 05.04-	A0258 A0258 A0258	24V 120A 24V 120A 24V 120A			
18480 12.4	(TGA)[D2676LF01]	01.06-	A0258	24V 120A	01.06-	S5174	24V 7.0kW
18680 16.2	(TGX)[D2868LF02] (TGX)[D2868LF03]	10.07- 10.07-	A0258 A0258	24V 120A 24V 120A			
19.233 12.0	(F2000)[E2866DF01]	09.96-12.01 09.96-12.01	A0002 A0001	80 24V 55 24V	09.96-12.05 09.96-12.01 03.00-	S0336 S0001 S0336	24V 5.4kW 24V 24V 5.4kW
19.242 12.0	(F90)[D2866F/240]	01.88-01.89	A0001	55 24V	01.88-01.89 01.88-02.89 01.88-01.89 01.88-02.89	S0336 S0336 S0359 S0359	24V 5.4kW 24V 5.4kW 24V 6.6kW 24V 6.6kW



MAN continued

					01.88-02.89	S0327	24V 5.4kW
					01.88-01.89	S0327	24V 5.4kW
					01.88-01.89	S0001	24V
19.262 10.0	(F90)[D2865LF/260]	01.88-02.90	A0002	80 24V	01.88-02.90	S0336	24V 5.4kW
		02.89-02.90	A0001	55 24V	01.88-02.90	S0359	24V 6.6kW
					01.88-02.90	S0327	24V 5.4kW
					01.88-02.90	S0001	24V
					01.88-02.90	S0003	24V
					02.89-02.90	S0359	24V 6.6kW
					02.89-02.90	S0336	24V 5.4kW
					02.89-02.90	S0327	24V 5.4kW
19.272 10.0	(F90)[D2865LF02]				02.90-05.95	S0359	24V 6.6kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW
	(F90)[D2865LF02] (F90)[D2865LF05]	02.90-05.95	A0001	55 24V	02.90-05.95	S0001	24V
		02.90-05.95	A0002	80 24V	02.90-05.95	S0003	24V
		11.93-05.95	A0016	35 24V			
	(F90)[D2865LF05]				02.90-05.95	S0359	24V 6.6kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW
19.273 10.0	(F2000)[D2865LF22]	01.94-12.95	A0002	80 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0001	55 24V	01.94-12.95	S0336	24V 5.4kW
		01.94-12.95	A0016	35 24V	01.94-12.95	S0327	24V 5.4kW
					01.94-12.95	S0001	24V
19.292 12.0	(F90)[D2866LF/290]	07.86-02.90	A0002	80 24V	07.86-02.90	S0359	24V 6.6kW
		07.86-02.90	A0001	55 24V	07.86-02.90	S0336	24V 5.4kW
					07.86-02.90	S0327	24V 5.4kW
					07.86-02.90	S0001	24V
					05.88-02.90	S0359	24V 6.6kW
					05.88-02.90	S0336	24V 5.4kW
					05.88-02.90	S0327	24V 5.4kW
19.293 10.0	(F2000)[D2865LF20]	01.94-09.01	A0002	80 24V	01.94-	S0359	24V 6.6kW
		01.94-09.01	A0016	35 24V	01.94-	S0336	24V 5.4kW
		01.94-09.01	A0001	55 24V	01.94-	S0327	24V 5.4kW
					01.94-09.01	S0001	24V
					01.94-09.01	S0003	24V
	(F2000)[D2865LF24]	04.95-09.01	A0002	80 24V	01.94-	S0359	24V 6.6kW
		04.95-09.01	A0001	55 24V	01.94-	S0336	24V 5.4kW
		04.95-09.01	A0016	35 24V	01.94-	S0327	24V 5.4kW
					04.95-09.01	S0001	24V
19.310 12.0	(E2000 Evolution)[D2866LF23]				05.00-	S0336	24V 5.4kW
19.314 12.0	(F2000)[D2866LF34]	06.98-12.01	A0175	55 24V	06.98-	S0336	24V 5.4kW
		06.98-12.01	A0016	35 24V	06.98-12.01	S0001	24V
		06.98-12.01	A0073	90 24V			
		06.98-12.01	A0002	80 24V			
		06.98-12.01	A0001	55 24V			
19.320	[D3256BTXUL]				01.77-12.79	S0446	24V 6.6kW
19.322 10.0	(F90)[D2865LF03]				02.90-06.96	S0359	24V 6.6kW
					02.90-05.95	S0359	24V 6.6kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW
	(F90)[D2865LF03] (F90)[D2865LF06]	02.90-06.96	A0016	35 24V	02.90-06.96	S0001	24V
		02.90-06.96	A0001	55 24V	02.90-06.96	S0003	24V
		02.90-06.96	A0002	80 24V			
	(F90)[D2865LF06]				02.90-06.96	S0359	24V 6.6kW
					02.90-05.95	S0359	24V 6.6kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW
19.322 10.0 Unterflur	(F90)[D2865LF03]				02.90-05.94	S0359	24V 6.6kW
					02.90-05.94	S0336	24V 5.4kW
					02.90-05.94	S0327	24V 5.4kW
	(F90)[D2865LF06]				02.90-05.94	S0359	24V 6.6kW
					02.90-05.94	S0327	24V 5.4kW

VEHICLE



A/V/i



V/i

MAN continued								
19.323 10.0	(F2000)[D2865LF23]	01.94-12.95	A0002	80 24V		01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0001	55 24V		01.94-12.95	S0336	24V 5.4kW
		01.94-12.95	A0016	35 24V		01.94-12.95	S0327	24V 5.4kW
						01.94-12.95	S0001	24V
19.332 12.0	(F90)[D2866LF/330]	07.86-02.90	A0002	80 24V		07.86-02.90	S0359	24V 6.6kW
		07.86-02.90	A0001	55 24V		07.86-02.90	S0336	24V 5.4kW
						07.86-02.90	S0327	24V 5.4kW
						07.86-02.90	S0001	24V
						05.88-02.90	S0359	24V 6.6kW
						05.88-02.90	S0336	24V 5.4kW
						05.88-02.90	S0327	24V 5.4kW
						05.88-02.90	S0001	24V
19.332 12.0 Unterflur	(F90)[D2866LUL/330]	07.86-06.96	A0001	55 24V		07.86-06.96	S0001	24V
19.342 10.0	(F90)[D2865LF09]	05.94-05.95	A0002	80 24V		05.94-05.95	S0336	24V 5.4kW
		05.94-05.95	A0016	35 24V		05.94-06.96	S0359	24V 6.6kW
		05.94-05.95	A0001	55 24V		05.94-05.95	S0359	24V 6.6kW
						05.94-05.95	S0327	24V 5.4kW
						05.94-05.95	S0001	24V
						05.94-05.95	S0003	24V
19.343 10.0	(F2000)[D2865LF21]	01.94-09.01	A0002	80 24V		01.94-	S0336	24V 5.4kW
		01.94-09.01	A0001	55 24V		01.94-	S0359	24V 6.6kW
		01.94-09.01	A0016	35 24V		01.94-	S0327	24V 5.4kW
						01.94-09.01	S0001	24V
19.360 10.5	(TGS)[D2066LF07]	02.11-	A0309	24V 110A				
	(TGS)[D2066LF48]	02.11-	A0309	24V 110A				
	(TGS)[D2066LF64]	02.11-	A0309	24V 110A				
	[D2066LF07]					02.11-	S5064	24V 5.5kW
						02.11-	S5147	24V 5.5kW
	[D2066LF48]					02.11-	S5064	24V 5.5kW
19.360 12.0	(E2000 Evolution)[D2866LF24]					05.00-	S0336	24V 5.4kW
	(TGA)[D2866LF37]	05.04-	A0175	55 24V		05.04-	S0001	24V
		05.04-	A0073	90 24V				
19.362 12.0	(F90)[D2866KF]					07.86-02.90	S0336	24V 5.4kW
						07.86-02.90	S0359	24V 6.6kW
						07.86-02.90	S0327	24V 5.4kW
	(F90)[D2866KF] (F90)[D2866LXF]	05.88-02.90	A0001	55 24V		05.88-02.90	S0001	24V
		05.88-02.90	A0002	80 24V				
	(F90)[D2866KUL]	07.86-01.91	A0001	55 24V		07.86-01.91	S0001	24V
	(F90)[D2866LXF]					07.86-02.90	S0336	24V 5.4kW
						07.86-02.90	S0359	24V 6.6kW
						07.86-02.90	S0327	24V 5.4kW
						05.88-02.90	S0359	24V 6.6kW
					05.88-02.90	S0327	24V 5.4kW	
					05.88-02.90	S0336	24V 5.4kW	
19.362 12.0 Unterflur	(F90)[D2866KUL]					07.86-01.91	S0336	24V 5.4kW
19.364 12.0	(F2000)[D2866LF35]	06.98-12.01	A0175	55 24V		06.98-	S0336	24V 5.4kW
		06.98-12.01	A0016	35 24V		06.98-12.01	S0001	24V
		06.98-12.01	A0001	55 24V				
		06.98-12.01	A0073	90 24V				
		06.98-12.01	A0002	80 24V				
19.372 12.0	(F90)[D2866LF03]					02.90-05.95	S0359	24V 6.6kW
						02.90-05.95	S0336	24V 5.4kW
						02.90-05.95	S0327	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	02.90-05.95	A0001	55 24V		02.90-06.96	S0001	24V
		02.90-06.96	A0002	80 24V		02.90-05.94	S0003	24V
		09.93-06.96	A0016	35 24V				
	(F90)[D2866LF05]					02.90-05.95	S0359	24V 6.6kW
						02.90-05.95	S0336	24V 5.4kW
						02.90-05.95	S0327	24V 5.4kW
	(F90)[D2866LF15]					02.90-05.95	S0359	24V 6.6kW
						02.90-05.95	S0336	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW	
(F90)[D2866LXF/Silent]	05.90-04.95	A0001	55 24V		05.90-04.95	S0359	24V 6.6kW	



MAN continued

					05.90-04.95	S0336	24V 5.4kW
					05.90-04.95	S0327	24V 5.4kW
					05.90-11.90	S0001	24V
19.372 12.0 Unterflur	(F90)[D2866LF03]				02.90-05.94	S0359	24V 6.6kW
					02.90-05.94	S0327	24V 5.4kW
					02.90-05.94	S0336	24V 5.4kW
	(F90)[D2866LF05]				02.90-05.94	S0359	24V 6.6kW
					02.90-05.94	S0327	24V 5.4kW
					02.90-05.94	S0336	24V 5.4kW
19.373 12.0	(F2000)[D2866LF21]	01.94-12.95	A0002	80 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0175	55 24V	01.94-12.95	S0327	24V 5.4kW
		01.94-12.95	A0001	55 24V	01.94-12.95	S0336	24V 5.4kW
		01.94-12.95	A0073	90 24V	01.94-12.95	S0001	24V
		01.94-12.95	A0016	35 24V			
19.400 10.5	(TGS)[D2066LF06]	02.11-	A0309	24V 110A			
	(TGS)[D2066LF49]	02.11-	A0309	24V 110A			
	(TGS)[D2066LF63]	02.11-	A0309	24V 110A			
	[D2066LF06]				02.11-	S5064	24V 5.5kW
					02.11-	S5147	24V 5.5kW
	[D2066LF49]				02.11-	S5064	24V 5.5kW
	[D2066LF63]				02.11-	S5064	24V 5.5kW
19.402 12.0	(F90)[D2866LF16]	05.94-06.96	A0002	80 24V	05.94-05.95	S0359	24V 6.6kW
		05.94-05.95	A0001	55 24V	05.94-06.96	S0336	24V 5.4kW
		05.94-06.96	A0016	35 24V	05.94-05.95	S0336	24V 5.4kW
					05.94-05.95	S0327	24V 5.4kW
					05.94-06.96	S0001	24V
19.403 12.0	(F2000)[D2866LF20]	01.94-09.01	A0002	80 24V	01.94-	S0359	24V 6.6kW
		01.94-09.01	A0001	55 24V	01.94-	S0336	24V 5.4kW
		01.94-09.01	A0175	55 24V	01.94-	S0327	24V 5.4kW
		01.94-09.01	A0073	90 24V	01.94-09.01	S0001	24V
		01.94-09.01	A0016	35 24V			
19.410 12.0	(E2000 Evolution)[D2866LF25]				05.00-	S0336	24V 5.4kW
	(TGA)[D2866LF32]	05.04-	A0073	90 24V	05.04-	S0001	24V
		05.04-	A0175	55 24V			
19.414 12.0	(F2000)[D2866LF31]	06.98-12.01	A0175	55 24V	06.98-	S0336	24V 5.4kW
		06.98-12.01	A0001	55 24V	06.98-12.01	S0001	24V
		06.98-12.01	A0073	90 24V			
		06.98-12.01	A0002	80 24V			
		06.98-12.01	A0016	35 24V			
19.422 12.0	(F90)[D2866LF06]				02.90-05.95	S0359	24V 6.6kW
					02.90-06.96	S0336	24V 5.4kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW
	(F90)[D2866LF06]	02.90-06.96	A0002	80 24V	02.90-05.95	S0001	24V
	(F90)[D2866LF09]	02.90-05.95	A0001	55 24V			
		09.93-06.96	A0016	35 24V			
	(F90)[D2866LF09]				02.90-05.95	S0359	24V 6.6kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-06.96	S0336	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW
	(F90)[D2866LF10]	02.90-05.95	A0002	80 24V	02.90-05.95	S0359	24V 6.6kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW
					02.90-05.95	S0001	24V
19.422 12.0 Unterflur	(F90)[D2866LF06]				02.90-05.94	S0359	24V 6.6kW
					02.90-05.94	S0336	24V 5.4kW
					02.90-05.94	S0327	24V 5.4kW
	(F90)[D2866LF09]				02.90-05.94	S0359	24V 6.6kW
					02.90-05.94	S0327	24V 5.4kW
					02.90-05.94	S0336	24V 5.4kW
19.423 12.0	(F2000)[D2866LF22]	01.94-12.95	A0002	80 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0175	55 24V	01.94-12.95	S0327	24V 5.4kW
		01.94-12.95	A0001	55 24V	01.94-12.95	S0336	24V 5.4kW
		01.94-12.95	A0073	90 24V	01.94-12.95	S0001	24V
		01.94-12.95	A0016	35 24V			

VEHICLE



A/V/i



V/i

MAN continued							
19.440 10.5	(TGS)[D2066LF50]	02.11-	A0309	24V 110A			
	(TGS)[D2066LF62]	02.11-	A0309	24V 110A			
	[D2066LF50]				02.11-	S5064	24V 5.5kW
					02.11-	S5147	24V 5.5kW
19.440 12.4	[D2066LF62]				02.11-	S5064	24V 5.5kW
	(TGS)[D2676LF04]	02.11-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
	[D2676LF04]				01.06-	S5174	24V 7.0kW
					01.06-	S5174	24V 7.0kW
19.460 12.8		05.04-	A0073	90 24V			
		05.04-	A0175	55 24V			
19.462 18.3	(F90)[D2840LF/460]	05.87-02.90	A0002	80 24V	05.87-02.90	S0359	24V 6.6kW
		05.87-02.90	A0001	55 24V	05.87-02.90	S0327	24V 5.4kW
					05.87-02.90	S0003	24V
19.463 12.8	(F2000)[D2876LF02]	01.94-09.01	A0073	90 24V	01.94-	S0359	24V 6.6kW
		01.94-09.01	A0175	55 24V	01.94-	S0327	24V 5.4kW
		01.94-09.01	A0002	80 24V	01.94-	S0336	24V 5.4kW
		01.94-09.01	A0001	55 24V	01.94-09.01	S0001	24V
19.464 12.8	(F2000)[D2876LF06]	06.98-07.01	A0175	55 24V	06.98-	S0336	24V 5.4kW
		06.98-07.01	A0001	55 24V	06.98-07.01	S0001	24V
		06.98-07.01	A0073	90 24V			
		06.98-07.01	A0002	80 24V			
		06.98-07.01	A0016	35 24V			
19.480 12.4	(TGS)[D2676LF02]	02.11-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
	(TGS)[D2676LF03]	02.11-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
	(TGS)[D2676LF20]	02.11-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
	(TGS)[D2676LF31]	02.11-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
	[D2676LF02]				01.06-	S5174	24V 7.0kW
					01.06-	S5174	24V 7.0kW
					02.11-	S5064	24V 5.5kW
					02.11-	S5147	24V 5.5kW
		[D2676LF03]			01.06-	S5174	24V 7.0kW
					02.11-	S5064	24V 5.5kW
19.480 12.8	(TGA)[D2876LF25]	05.04-	A0192	80 24V	05.04-	S0001	24V
	19.502 18.3	(F90)[D2840LF01]			02.90-06.96	S0359	24V 6.6kW
		(F90)[D2840LF01] (F90)[D2840LF04] (F90)[D2840LF06]	02.90-06.96	A0002	80 24V	02.90-06.96	S0003
19.603 18.3		02.90-06.96	A0001	55 24V			
		02.90-06.96	A0016	35 24V			
	(F90)[D2840LF04]				02.90-06.96	S0359	24V 6.6kW
	(F90)[D2840LF06]				02.90-06.96	S0359	24V 6.6kW
192 6.9	(F2000)[D2840LF20]				04.96-	S0359	24V 6.6kW
					04.96-	S0327	24V 5.4kW
					04.96-09.01	S0003	24V
192MIDI 6.9	[D0826LOH02]				10.93-03.97	S9101(LET RIKA)	24V 4.0kW
					10.93-03.97	S9101	24V 4.0kW
	[D0826LOH06]				10.93-06.97	S9101(LET RIKA)	24V 4.0kW
20.224L 6.9					10.93-06.97	S9101	24V 4.0kW
	[D0826LOH01]				04.92-02.95	S9101(LET RIKA)	24V 4.0kW
20.264L 6.9					04.92-02.95	S9101	24V 4.0kW
	[D0826LFL10]				10.97-	S9101(LET RIKA)	24V 4.0kW
20.284 LNL 6.9					10.97-	S9101	24V 4.0kW
	[D0826LFL09]				10.97-	S9101(LET RIKA)	24V 4.0kW
20.284 LNLC 6.9					10.97-	S9101	24V 4.0kW
	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW

VEHICLE



A/v/i



V/i

MAN continued

20.284 LNLLC 6.9	[D0836LFL01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
202 6.9	[D0826LUH/213]				08.89-04.93	S9101(LET RIKA)	24V 4.0kW
					08.89-04.93	S9101	24V 4.0kW
	[D0826LUH03]				08.92-03.97	S9101(LET RIKA)	24V 4.0kW
					08.92-03.97	S9101	24V 4.0kW
					01.93-06.97	S9101(LET RIKA)	24V 4.0kW
					01.93-06.97	S9101	24V 4.0kW
	[D0826LUH05]				04.94-06.97	S9101(LET RIKA)	24V 4.0kW
					04.94-06.97	S9101	24V 4.0kW
	[D0826LUH]				04.94-06.97	S9101(LET RIKA)	24V 4.0kW
					04.94-03.97	S9101(LET RIKA)	24V 4.0kW
					04.94-03.97	S9101	24V 4.0kW
202F 6.9	[D0826LUH]				02.96-06.97	S9101(LET RIKA)	24V 4.0kW
					02.96-06.97	S9101	24V 4.0kW
220 6.9	[D0836LOH03]				02.00-	S9101(LET RIKA)	24V 4.0kW
					02.00-	S9101	24V 4.0kW
220-330 6.9	[D0836LOH03]				02.00-	S9101(LET RIKA)	24V 4.0kW
					02.00-	S9101	24V 4.0kW
222 6.9	[D0826LUH12]				11.95-11.99	S9101(LET RIKA)	24V 4.0kW
					11.95-	S9101(LET RIKA)	24V 4.0kW
					11.95-11.99	S9101	24V 4.0kW
					11.95-	S9101	24V 4.0kW
222F 6.9	[D0826LUH12]				02.96-	S9101(LET RIKA)	24V 4.0kW
					02.96-	S9101	24V 4.0kW
					06.97-	S9101(LET RIKA)	24V 4.0kW
					06.97-05.99	S9101(LET RIKA)	24V 4.0kW
					06.97-	S9101	24V 4.0kW
					06.97-05.99	S9101	24V 4.0kW
223 6.9	[D0826LOH19]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
	[D0826LUH12]				07.98-	S9101(LET RIKA)	24V 4.0kW
					07.98-	S9101	24V 4.0kW
	[D0836LUH02]				01.01-	S9101(LET RIKA)	24V 4.0kW
					01.01-	S9101	24V 4.0kW
223F 6.9	[D0836LOH03]				10.01-	S9101(LET RIKA)	24V 4.0kW
					10.01-	S9101	24V 4.0kW
23.293 10.0	(F2000)[D2865LF20]	01.94-01.00	A0002	80 24V	01.94-	S0359	24V 6.6kW
		01.94-01.00	A0016	35 24V	01.94-	S0327	24V 5.4kW
		01.94-01.00	A0001	55 24V	01.94-	S0336	24V 5.4kW
					01.94-01.00	S0001	24V
					01.94-01.00	S0003	24V
	(F2000)[D2865LF24]	04.95-01.00	A0002	80 24V	01.94-	S0359	24V 6.6kW
		04.95-01.00	A0016	35 24V	01.94-	S0327	24V 5.4kW
		04.95-01.00	A0001	55 24V	01.94-	S0336	24V 5.4kW
					04.95-01.00	S0001	24V
23.343 10.0	(F2000)[D2865LF21]	01.94-01.00	A0001	55 24V	01.94-	S0359	24V 6.6kW
		01.94-01.00	A0002	80 24V	01.94-	S0327	24V 5.4kW
		01.94-01.00	A0016	35 24V	01.94-	S0336	24V 5.4kW
					01.94-01.00	S0001	24V
23.403 12.0	(F2000)[D2866LF20]	01.94-09.00	A0001	55 24V	01.94-	S0336	24V 5.4kW
		01.94-09.00	A0002	80 24V	01.94-	S0359	24V 6.6kW
		01.94-09.00	A0175	55 24V	01.94-	S0327	24V 5.4kW
		01.94-09.00	A0073	90 24V	01.94-09.00	S0001	24V
		01.94-09.00	A0016	35 24V			

VEHICLE



A/V/i



V/i

MAN continued

23.463 12.8	(F2000)[D2876LF02]	01.94-09.01	A0073	90 24V	01.94-	S0359	24V 6.6kW
		01.94-09.01	A0001	55 24V	01.94-	S0327	24V 5.4kW
		01.94-09.01	A0002	80 24V	01.94-	S0336	24V 5.4kW
		01.94-09.01	A0175	55 24V	01.94-09.01	S0001	24V
24.192 6.9	(M90)[D0826LF01]				07.89-06.96	S9100(LET RIKA)	24V 4.0kW
					07.89-06.96	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826LF01] (M90)[D0826LF05] (M90)[D0826LF07]	07.89-06.96	A0001	55 24V	07.89-06.96	S0041	24V 10t
		07.89-06.96	A0002	80 24V	07.89-06.96	S0040	24V 11t
		08.94-06.96	A0016	35 24V			
	(M90)[D0826LF05]				07.89-06.96	S9100(LET RIKA)	24V 4.0kW
					07.89-06.96	S9102(LET RIKA)	24V 4.0kW
	(M90)[D0826LF07]				07.89-06.96	S9100(LET RIKA)	24V 4.0kW
					07.89-06.96	S9102(LET RIKA)	24V 4.0kW
	24.192FNL 6.9	[D0826LF01]				07.-10.92	S9101(LET RIKA)
					07.-10.92	S9101	24V 4.0kW
[D0826LF05]					10.92-05.94	S9101(LET RIKA)	24V 4.0kW
					10.92-05.94	S9101	24V 4.0kW
[D0826LF07]					05.94-04.95	S9101(LET RIKA)	24V 4.0kW
				05.94-04.95	S9101	24V 4.0kW	
24.192FVL 6.9	[D0826LF01]				02.90-10.92	S9101(LET RIKA)	24V 4.0kW
					02.90-10.92	S9101	24V 4.0kW
	[D0826LF05]				10.92-05.94	S9101(LET RIKA)	24V 4.0kW
					10.92-05.94	S9101	24V 4.0kW
	[D0826LF07]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW
				05.94-06.96	S9101	24V 4.0kW	
24.222 6.9	(M90)[D0826LF11]	05.94-06.96	A0020	12V 55A	05.94-06.96	S0085	24V
		05.94-06.96	A0016	35 24V	05.94-06.96	S0040	24V
		05.94-06.96	A0001	55 24V	05.94-06.96	S9100(LET RIKA)	24V 4.0kW
		05.94-06.96	A0002	80 24V			
24.222FNL 6.9	[D0826LF11]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW
					05.94-06.96	S9101	24V 4.0kW
24.232 6.9	(M90)[D0826LF/217/Silent]	05.90-04.95	A0002	80 24V	05.90-04.95	S0040	24V 11t
		05.90-04.95	A0001	55 24V	05.90-04.95	S0041	24V 10t
		04.92-04.95	A0016	35 24V	05.90-04.95	S9100(LET RIKA)	24V 4.0kW
	(M90)[D0826LF02]	07.89-06.96	A0002	80 24V	07.89-06.96	S9102(LET RIKA)	24V 4.0kW
					07.89-06.96	S0040	24V 11t
					07.89-06.96	S0041	24V 10t
					07.89-06.96	S9100(LET RIKA)	24V 4.0kW
	(M90)[D0826LF06]	07.89-06.96	A0020	12V 55A	07.89-06.96	S9102(LET RIKA)	24V 4.0kW
					07.89-06.96	S0085	24V
					07.89-06.96	S0040	24V
	(M90)[D0826LF08]	07.89-06.96	A0001	55 24V	07.89-06.96	S9100(LET RIKA)	24V 4.0kW
		05.94-06.96	A0016	35 24V	07.89-06.96	S0040	24V
					07.89-06.96	S9100(LET RIKA)	24V 4.0kW
				07.89-06.96	S9101(LET RIKA)	24V 4.0kW	
24.232FNL 6.9	[D0826LF02]				07.89-10.92	S9101(LET RIKA)	24V 4.0kW
					07.89-10.92	S9101	24V 4.0kW
	[D0826LF06]				10.92-05.94	S9101(LET RIKA)	24V 4.0kW
					10.92-05.94	S9101	24V 4.0kW
	[D0826LF08]				05.94-06.96	S9101(LET RIKA)	24V 4.0kW
					05.94-06.96	S9101	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

24.232FVL 6.9	[D0826LF02]				02.90-10.92	S9101(LET RIKA)	24V 4.0kW	
					02.90-10.92	S9101	24V 4.0kW	
	[D0826LF06]				10.92-05.94	S9101(LET RIKA)	24V 4.0kW	
					10.92-05.94	S9101	24V 4.0kW	
24.242 12.0	(F90)[D2866F/240]	01.88-02.90	A0002	80 24V	01.88-02.90	S0336	24V 5.4kW	
		01.88-02.90	A0001	55 24V	01.88-07.89	S0359	24V 6.6kW	
24.262 10.0	(F90)[D2865LF/260]	01.88-02.90	A0001	55 24V	01.88-02.90	S0359	24V 6.6kW	
					01.88-02.90	S0327	24V 5.4kW	
					01.88-07.89	S0327	24V 5.4kW	
					01.88-07.89	S0336	24V 5.4kW	
					01.88-02.90	S0001	24V	
					01.88-02.90	S0336	24V 5.4kW	
24.262 6.9	(M90)[D0826LF13]	08.95-06.96	A0016	35 24V	08.95-06.96	S0085	24V	
		08.95-06.96	A0020	12V 55A	08.95-06.96	S0040	24V	
		08.95-06.96	A0002	80 24V	08.95-06.96	S9100(LET RIKA)	24V 4.0kW	
		08.95-06.96	A0001	55 24V				
24.262FNL 6.9	[D0826LF13]				08.95-06.96	S9101(LET RIKA)	24V 4.0kW	
					08.95-06.96	S9101	24V 4.0kW	
24.262FVL 6.9	[D0826LF13]				08.95-06.96	S9101(LET RIKA)	24V 4.0kW	
					08.95-06.96	S9101	24V 4.0kW	
24.272 10.0	(F90)[D2865LF02]				02.90-04.95	S0359	24V 6.6kW	
					02.90-12.90	S0359	24V 6.6kW	
					02.90-05.95	S0359	24V 6.6kW	
					02.90-12.90	S0336	24V 5.4kW	
					02.90-05.95	S0336	24V 5.4kW	
					02.90-04.95	S0336	24V 5.4kW	
					02.90-12.90	S0327	24V 5.4kW	
					02.90-05.95	S0327	24V 5.4kW	
					02.90-04.95	S0327	24V 5.4kW	
		(F90)[D2865LF02]	02.90-05.95	A0016	35 24V	02.90-04.95	S0001	24V
		(F90)[D2865LF05]	02.90-04.95	A0002	80 24V	02.90-04.95	S0003	24V
			02.90-04.95	A0001	55 24V			
		(F90)[D2865LF05]				02.90-05.95	S0336	24V 5.4kW
						02.90-05.95	S0359	24V 6.6kW
				02.90-05.95	S0327	24V 5.4kW		
(M90)[D2865LF02]				09.91-05.94	S0359	24V 6.6kW		
				09.91-05.94	S0327	24V 5.4kW		
				09.91-05.94	S0336	24V 5.4kW		
24.272 6.9	(M90)[D0826LF04]	10.92-06.96	A0001	55 24V	10.92-06.96	S0040	24V	
		10.92-06.96	A0002	55 24V	10.92-06.96	S0085	24V	
		10.92-06.96	A0020	80	10.92-06.96	S9100(LET RIKA)	24V 4.0kW	
		05.94-06.96	A0016	35 24V	10.92-06.96	S9102(LET RIKA)	24V 4.0kW	
24.272FNL 6.9	[D0826LF04]				10.92-06.96	S9101(LET RIKA)	24V 4.0kW	
					10.92-06.96	S9101	24V 4.0kW	
24.272FVL 6.9	[D0826LF04]				10.92-06.96	S9101(LET RIKA)	24V 4.0kW	
					10.92-06.96	S9101	24V 4.0kW	
24.273 10.0	(F2000)[D2865LF22]	01.94-12.95	A0001	55 24V	01.94-12.95	S0359	24V 6.6kW	
		01.94-12.95	A0002	80 24V	01.94-12.95	S0327	24V 5.4kW	
		01.94-12.95	A0016	35 24V	01.94-12.95	S0336	24V 5.4kW	
					01.94-12.95	S0001	24V	
24.292 12.0	(F90)[D2866LF/290]	10.86-02.90	A0002	80 24V	10.86-02.90	S0359	24V 6.6kW	
		10.86-02.90	A0001	55 24V	10.86-02.90	S0327	24V 5.4kW	
					10.86-02.90	S0336	24V 5.4kW	
					10.86-02.90	S0001	24V	



MAN continued

					04.87-02.90	S0359	24V 6.6kW
					04.87-02.90	S0327	24V 5.4kW
					04.87-02.90	S0336	24V 5.4kW
24.293 10.0	(F2000)[D2865LF24]	01.94-01.00	A0001	55 24V	01.94-	S0359	24V 6.6kW
		01.94-01.00	A0002	80 24V	01.94-	S0327	24V 5.4kW
		01.94-01.00	A0016	35 24V	01.94-	S0336	24V 5.4kW
					01.94-01.00	S0001	24V
24.302 12.0	(F90)[D2866LF04]	02.90-05.95	A0002	80 24V	05.90-10.90	S0359	24V 6.6kW
		05.90-04.95	A0001	55 24V	05.90-04.95	S0359	24V 6.6kW
					05.90-12.90	S0359	24V 6.6kW
					05.90-12.90	S0327	24V 5.4kW
					05.90-04.95	S0327	24V 5.4kW
					05.90-10.90	S0327	24V 5.4kW
					05.90-10.90	S0336	24V 5.4kW
					05.90-04.95	S0336	24V 5.4kW
					05.90-12.90	S0336	24V 5.4kW
					05.90-04.95	S0001	24V
24.322 10.0	(F90)[D2865LF03]	02.90-05.95	A0001	55 24V	02.90-05.95	S0359	24V 6.6kW
		02.90-05.95	A0002	80 24V	02.90-12.90	S0359	24V 6.6kW
					02.90-12.90	S0327	24V 5.4kW
					02.90-05.95	S0327	24V 5.4kW
					02.90-12.90	S0336	24V 5.4kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-05.95	S0001	24V
					02.90-05.95	S0003	24V
	(F90)[D2865LF06]	02.90-05.95	A0016	35 24V	02.90-05.95	S0359	24V 6.6kW
		02.90-05.95	A0001	55 24V	02.90-05.95	S0327	24V 5.4kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-05.95	S0001	24V
					02.90-05.95	S0003	24V
24.322 10.0 Unterflur	(F90)[D2865LF03]				02.90-12.90	S0359	24V 6.6kW
					02.90-12.90	S0327	24V 5.4kW
					02.90-12.90	S0336	24V 5.4kW
24.323 10.0	(F2000)[D2865LF23]	01.94-12.95	A0001	55 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0002	80 24V	01.94-12.95	S0327	24V 5.4kW
		01.94-12.95	A0016	35 24V	01.94-12.95	S0336	24V 5.4kW
					01.94-12.95	S0001	24V
24.332 12.0	(F90)[D2866LF/330]	10.86-02.90	A0002	80 24V	10.86-02.90	S0359	24V 6.6kW
		10.86-02.90	A0001	55 24V	10.86-02.90	S0327	24V 5.4kW
					10.86-02.90	S0336	24V 5.4kW
					10.86-02.90	S0001	24V
					04.87-02.90	S0336	24V 5.4kW
					04.87-02.90	S0359	24V 6.6kW
					04.87-02.90	S0327	24V 5.4kW
	(F90)[D2866LUL/330]	10.86-02.90	A0001	55 24V	10.86-02.90	S0001	24V
24.332 12.0 Unterflur	(F90)[D2866LUL/330]				10.86-02.90	S0336	24V 5.4kW
24.342 10.0	(F90)[D2865LF09]	05.94-05.95	A0002	80 24V	05.94-05.95	S0359	24V 6.6kW
		05.94-05.95	A0016	35 24V	05.94-05.95	S0327	24V 5.4kW
		05.94-05.95	A0001	55 24V	05.94-05.95	S0336	24V 5.4kW
					05.94-05.95	S0001	24V
					05.94-05.95	S0003	24V
24.343 10.0	(F2000)[D2865LF21]	01.94-01.00	A0001	55 24V	01.94-	S0359	24V 6.6kW
		01.94-01.00	A0002	80 24V	01.94-	S0327	24V 5.4kW
		01.94-01.00	A0016	35 24V	01.94-	S0336	24V 5.4kW
					01.94-01.00	S0001	24V
24.350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04- 02.04-	A0062 A0193	110 24V 80 24V			
24.360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04- 02.04-	A0193 A0062	80 24V 110 24V			
24.360 12.0	(TGA)[D2866LF27]	11.02-05.04 11.02-05.04 11.02-05.04	A0175 A0192 A0073	55 24V 80 24V 90 24V	09.01- 11.02-05.04	S0336 S0001	24V 5.4kW 24V



MAN continued

24.362 12.0	(F90)[D2866KF]				10.86-02.90	S0359	24V 6.6kW	
					10.86-02.90	S0327	24V 5.4kW	
					10.86-02.90	S0336	24V 5.4kW	
					04.87-02.90	S0359	24V 6.6kW	
					04.87-02.90	S0327	24V 5.4kW	
					04.87-02.90	S0336	24V 5.4kW	
24.362 12.0	(F90)[D2866KF] (F90)[D2866LXF]	10.86-02.90	A0001	55 24V	10.86-02.90	S0001	24V	
		10.86-02.90	A0002	80 24V				
24.362 12.0	(F90)[D2866KUL]	10.86-02.90	A0001	55 24V	10.86-02.90	S0001	24V	
24.362 12.0	(F90)[D2866LXF]				10.86-02.90	S0359	24V 6.6kW	
					10.86-02.90	S0336	24V 5.4kW	
					10.86-02.90	S0327	24V 5.4kW	
					04.87-02.90	S0359	24V 6.6kW	
					04.87-02.90	S0336	24V 5.4kW	
					04.87-02.90	S0327	24V 5.4kW	
24.362 12.0	(F90)[D2866KUL]				10.86-02.90	S0336	24V 5.4kW	
24.372 12.0	(F90)[D2866LF03]	02.90-10.92	A0002	80 24V	02.90-12.90	S0359	24V 6.6kW	
		02.90-10.92	A0001	55 24V	02.90-04.95	S0359	24V 6.6kW	
					02.90-05.95	S0359	24V 6.6kW	
					02.90-12.90	S0336	24V 5.4kW	
					02.90-04.95	S0336	24V 5.4kW	
					02.90-05.95	S0336	24V 5.4kW	
					02.90-12.90	S0327	24V 5.4kW	
					02.90-04.95	S0327	24V 5.4kW	
					02.90-05.95	S0327	24V 5.4kW	
					02.90-10.92	S0001	24V	
24.372 12.0	(F90)[D2866LF15]	02.90-05.95	A0002	80 24V	02.90-05.95	S0359	24V 6.6kW	
		02.90-05.95	A0001	55 24V	02.90-05.95	S0336	24V 5.4kW	
					02.90-05.95	S0327	24V 5.4kW	
					02.90-05.95	S0001	24V	
24.372 12.0	(F90)[D2866LXF/Silent]	05.90-12.90	A0002	80 24V	05.90-12.90	S0359	24V 6.6kW	
		05.90-12.90	A0001	55 24V	05.90-12.90	S0336	24V 5.4kW	
					05.90-12.90	S0327	24V 5.4kW	
					05.90-12.90	S0001	24V	
24.372 12.0	(F90)[D2866LF03]				02.90-12.90	S0336	24V 5.4kW	
					02.90-12.90	S0359	24V 6.6kW	
					02.90-12.90	S0327	24V 5.4kW	
					02.90-05.95	S0336	24V 5.4kW	
					02.90-05.95	S0359	24V 6.6kW	
					02.90-05.95	S0327	24V 5.4kW	
24.373 12.0	(F2000)[D2866LF21]	01.94-12.95	A0002	80 24V	01.94-12.95	S0336	24V 5.4kW	
		01.94-12.95	A0001	55 24V	01.94-12.95	S0359	24V 6.6kW	
		01.94-12.95	A0016	35 24V	01.94-12.95	S0327	24V 5.4kW	
					01.94-12.95	S0001	24V	
24.390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	A0062	110 24V				
		05.04-	A0193	80 24V				
24.400 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	A0062	110 24V				
		05.04-	A0193	80 24V				
24.402 12.0	(F90)[D2866LF16]	05.94-05.95	A0002	80 24V	05.94-05.95	S0359	24V 6.6kW	
		05.94-05.95	A0001	55 24V	05.94-05.95	S0336	24V 5.4kW	
					05.94-05.95	S0327	24V 5.4kW	
					05.94-05.95	S0001	24V	
24.403 12.0	(F2000)[D2866LF20]	01.94-09.01	A0002	80 24V	01.94-	S0359	24V 6.6kW	
		01.94-09.01	A0001	55 24V	01.94-	S0336	24V 5.4kW	
		01.94-09.01	A0175	55 24V	01.94-	S0327	24V 5.4kW	
		01.94-09.01	A0016	35 24V	01.94-09.01	S0001	24V	
		01.94-09.01	A0073	90 24V				
24.410 12.0	(TGA)[D2866LF28]	11.02-05.04	A0175	55 24V	09.01-	S0336	24V 5.4kW	
		11.02-05.04	A0073	90 24V	11.02-05.04	S0001	24V	
24.422 12.0	(F90)[D2866LF06]	02.90-12.90	A0002	80 24V	02.90-05.95	S0359	24V 6.6kW	
		02.90-12.90	A0001	55 24V	02.90-12.90	S0359	24V 6.6kW	
					02.90-12.90	S0327	24V 5.4kW	
					02.90-05.95	S0327	24V 5.4kW	
					02.90-05.95	S0336	24V 5.4kW	



MAN continued

					02.90-12.90	S0336	24V 5.4kW
					02.90-11.90	S0001	24V
	(F90)[D2866LF09]	02.90-05.95	A0002	80 24V	02.90-05.95	S0359	24V 6.6kW
		02.90-05.95	A0001	55 24V	02.90-05.95	S0327	24V 5.4kW
					02.90-05.95	S0336	24V 5.4kW
					02.90-12.94	S0001	24V
24.422 12.0 Unterflur	(F90)[D2866LF06]				02.90-12.90	S0359	24V 6.6kW
					02.90-12.90	S0327	24V 5.4kW
					02.90-12.90	S0336	24V 5.4kW
24.423 12.0	(F2000)[D2866LF22]	01.94-12.95	A0002	80 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0175	55 24V	01.94-12.95	S0327	24V 5.4kW
		01.94-12.95	A0001	55 24V	01.94-12.95	S0336	24V 5.4kW
		01.94-12.95	A0016	35 24V	01.94-12.95	S0001	24V
		01.94-12.95	A0073	90 24V			
24.430 10.5	(TGA)[D2066LF31] (TGA)[D2066LF01] (TGA)[D2066LF11]	05.04- 05.04-	A0193 A0062	80 24V 110 24V			
24.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04- 05.04-	A0193 A0062	80 24V 110 24V			
24.460 12.8	(TGA)[D2876LF04]	11.02-05.04 11.02-05.04	A0175 A0073	55 24V 90 24V	09.01- 11.02-05.04	S0336 S0001	24V 5.4kW 24V
24.462 18.3	(F90)[D2840LF/460]	05.87-02.90 05.87-02.90	A0002 A0001	80 24V 55 24V	05.87-07.87 05.87-07.87 05.87-02.90 02.89-02.90 02.89-02.90 04.89-02.90 04.89-02.90	S0359 S0327 S0003 S0359 S0327 S0359 S0327	24V 6.6kW 24V 5.4kW 24V 24V 6.6kW 24V 5.4kW 24V 6.6kW 24V 5.4kW
24.463 12.8	(F2000)[D2876LF02]	01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01	A0073 A0175 A0002 A0001	90 24V 55 24V 80 24V 55 24V	01.94- 01.94- 01.94- 01.94-09.01	S0359 S0327 S0336 S0001	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V
24.480 12.4	(TGA)[D2676LF01] (TGA)[D2676LF12]	01.06- 01.06-	A0062 A0193	110 24V 80 24V	01.06- 01.06-	S5174 S5174	24V 7.0kW 24V 7.0kW
24.480 12.8	(TGA) (TGA)[D2876LF12]				01.03-12.06	S0147	24V 5.5kW
		09.02-09.06 09.02-	A0192 A0309	80 24V 24V 110A	09.02- 06.03-09.06	S0336 S0001	24V 5.4kW 24V
24.502 18.3	(F90)[D2840LF01]	02.90-12.90 02.90-12.90 02.90-12.90	A0002 A0001 A0016	80 24V 55 24V 35 24V	02.90-12.90 02.90-12.90 02.90-12.90	S0359 S0327 S0003	24V 6.6kW 24V 5.4kW 24V
24.510 12.8	(TGA)[D2876LF05]	11.02-06.03 11.02-06.03	A0175 A0073	55 24V 90 24V	09.01- 11.02-06.03	S0336 S0001	24V 5.4kW 24V
24.530 12.8	(TGA) (TGA)[D2876LF13]				01.02-12.06	S0147	24V 5.5kW
		09.01- 12.02-09.06	A0309 A0192	24V 110A 80 24V	09.01- 09.01- 12.02-09.06	S0336 S0327 S0001	24V 5.4kW 24V 5.4kW 24V
24.540 12.4	(TGA)[D2676LF11]	01.06- 01.06-	A0062 A0193	110 24V 80 24V	01.06- 01.06-	S5174 S5174	24V 7.0kW 24V 7.0kW
24350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-09.06 02.04- 02.04-	A0258 A0258 A0258	24V 120A 24V 120A 24V 120A			
24360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-09.06 02.04- 02.04-	A0258 A0258 A0258	24V 120A 24V 120A 24V 120A			
24390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04- 05.04- 05.04-	A0258 A0258 A0258	24V 120A 24V 120A 24V 120A			
24400 10.5	(TGA) (TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	10.07- 05.04- 05.04- 05.04-	A0258 A0258 A0258 A0258	24V 120A 24V 120A 24V 120A 24V 120A			
24430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF23] (TGA)[D2066LF31]	05.04- 05.04- 05.04- 05.04-	A0258 A0258 A0258 A0258	24V 120A 24V 120A 24V 120A 24V 120A			

VEHICLE



A/V/i



V/i

MAN continued

24440 10.5	(TGA)[D2066LF01]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF11]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF23]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF31]	05.04-	A0258	24V 120A			
25.224 6.9	(M2000M)[D0826LF15]	08.95-03.97	A0073	90 24V	08.95-03.97	S0041	24V 10t
					08.95-03.97	S0040	24V 11t
					08.95-12.05	S9100(LET RIKA)	24V 4.0kW
					08.95-12.05	S9102(LET RIKA)	24V 4.0kW
	(M2000M)[D0826LF18]	08.95-03.97	A0001	55 24V	08.95-01.00	S0040	24V 11t
		08.95-03.97	A0016	35 24V	08.95-09.99	S0041	24V 10t
		08.95-03.97	A0175	55 24V	08.95-12.05	S9100(LET RIKA)	24V 4.0kW
		08.95-03.97	A0002	80 24V	08.95-12.05	S9102(LET RIKA)	24V 4.0kW
			10.99-	S0085	24V		
			02.00-	S0078	24V		
25.224 M 6.9	[D0826LF18]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
25.224 MVL 6.9	[D0826LF18]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
25.224M 6.9	[D0826LF15]				08.95-03.97	S9101(LET RIKA)	24V 4.0kW
					08.95-03.97	S9101	24V 4.0kW
	[D0826LF18]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
25.224MVL 6.9	[D0826LF15]				09.96-03.97	S9101(LET RIKA)	24V 4.0kW
					09.96-03.97	S9101	24V 4.0kW
	[D0826LF18]				03.97-	S9101(LET RIKA)	24V 4.0kW
					03.97-	S9101	24V 4.0kW
25.264 6.9	(M2000M)[D0826LF17]	08.95-09.01	A0001	55 24V	08.95-09.01	S0040	24V 11t
		08.95-09.01	A0016	35 24V	08.95-09.01	S0041	24V 10t
		08.95-09.01	A0175	55 24V	08.95-	S9100(LET RIKA)	24V 4.0kW
		08.95-09.01	A0073	90 24V	08.95-	S9102(LET RIKA)	24V 4.0kW
		08.95-09.01	A0002	80 24V			
25.264 M 6.9	[D0826LF17]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
25.264 MVL 6.9	[D0826LF17]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
25.264M 6.9	[D0826LF17]				08.95-	S9101(LET RIKA)	24V 4.0kW
					08.95-	S9101	24V 4.0kW
25.264MVL 6.9	[D0826LF17]				06.96-	S9101(LET RIKA)	24V 4.0kW
					06.96-	S9101	24V 4.0kW
25.272 10.0	(F90)[D2865LF02]				09.90-12.92	S0359	24V 6.6kW
					09.90-10.93	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
					09.90-10.93	S0327	24V 5.4kW
					09.90-10.93	S0336	24V 5.4kW
					09.90-12.92	S0336	24V 5.4kW
	(F90)[D2865LF05]	09.90-10.93	A0001	55 24V	09.90-10.93	S0001	24V
		09.90-10.93	A0002	80 24V	09.90-10.93	S0003	24V
	(F90)[D2865LF05]				09.90-10.93	S0359	24V 6.6kW
					09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
				09.90-10.93	S0327	24V 5.4kW	
				09.90-12.92	S0336	24V 5.4kW	
25.284 MNLC 6.9	[D0836LF01]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

25.284 MNLLC 6.9	[D0836LF01]				02.00-01.01	S9101(LET RIKA)	24V 4.0kW
					02.00-01.01	S9101	24V 4.0kW
25.284 MVLC 6.9	[D0836LF01]				06.98-09.01	S9101(LET RIKA)	24V 4.0kW
					06.98-09.01	S9101	24V 4.0kW
					02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
25.285 6.9	(M2000M)[D0836LF03]				02.03-	S9100(LET RIKA)	24V 4.0kW
25.302 12.0	(F90)[D2866LF04]	09.90-12.91	A0002	80 24V	09.90-12.91	S0359	24V 6.6kW
		09.90-12.91	A0001	55 24V	09.90-12.91	S0327	24V 5.4kW
					09.90-12.91	S0336	24V 5.4kW
					09.90-11.90	S0001	24V
25.322 10.0	(F90)[D2865LF03]				09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
					09.90-12.92	S0336	24V 5.4kW
	(F90)[D2865LF03] (F90)[D2865LF06]	09.90-12.92	A0001	55 24V	09.90-12.92	S0001	24V
		09.90-12.92	A0002	80 24V	09.90-12.92	S0003	24V
	(F90)[D2865LF06]				09.90-12.92	S0336	24V 5.4kW
					09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
25.322 10.0 Unterflur	(F90)[D2865LF03]				09.90-12.92	S0336	24V 5.4kW
					09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
	(F90)[D2865LF06]				09.90-12.92	S0336	24V 5.4kW
					09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
25.372 12.0	(F90)[D2866LF03]				09.90-10.93	S0336	24V 5.4kW
					09.90-12.92	S0336	24V 5.4kW
					09.90-10.93	S0359	24V 6.6kW
					09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
					09.90-10.93	S0327	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05]	09.90-12.92	A0001	55 24V	09.90-09.92	S0001	24V
		09.90-12.92	A0002	80 24V			
	(F90)[D2866LF05]				09.90-10.93	S0336	24V 5.4kW
					09.90-12.92	S0336	24V 5.4kW
					09.90-10.93	S0359	24V 6.6kW
					09.90-12.92	S0359	24V 6.6kW
					09.90-10.93	S0327	24V 5.4kW
					09.90-12.92	S0327	24V 5.4kW
	(F90)[D2866LXF/Silent]	09.90-10.93	A0002	80 24V	09.90-12.92	S0336	24V 5.4kW
		09.90-10.93	A0001	55 24V	09.90-10.93	S0336	24V 5.4kW
					09.90-10.93	S0359	24V 6.6kW
					09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
					09.90-10.93	S0327	24V 5.4kW
					09.90-10.93	S0003	24V
					09.90-10.93	S0001	24V
25.372 12.0 Unterflur	(F90)[D2866LF03]				09.90-12.92	S0336	24V 5.4kW
					09.90-12.92	S0359	24V 6.6kW
	(F90)[D2866LF05]				09.90-12.92	S0336	24V 5.4kW
					09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
25.422 12.0	(F90)[D2866LF06]				09.90-12.92	S0336	24V 5.4kW
					09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	09.90-12.92	A0001	55 24V	09.90-12.92	S0001	24V
		09.90-12.92	A0002	80 24V			
	(F90)[D2866LF09]				09.90-12.92	S0336	24V 5.4kW
					09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW

VEHICLE



A/v/i



v/i

MAN continued

25.422 12.0 Unterflur	(F90)[D2866LF06]				09.90-12.92	S0336	24V 5.4kW
					09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
	(F90)[D2866LF09]				09.90-12.92	S0336	24V 5.4kW
					09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
25.502 18.3	(F90)[D2840LF01]				09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
					09.90-12.92	S0327	24V 5.4kW
	(F90)[D2840LF01] (F90)[D2840LF04]	09.90-12.92	A0016	35 24V	09.90-12.92	S0003	24V
		09.90-12.92	A0001	55 24V			
		09.90-12.92	A0002	80 24V			
	(F90)[D2840LF04]				09.90-12.92	S0359	24V 6.6kW
					09.90-12.92	S0327	24V 5.4kW
26.225 DLK 6.9	[D0836LFL02]				02.00-06.02	S9101(LET RIKA)	24V 4.0kW
					02.00-06.02	S9101	24V 4.0kW
26.233 12.0	(F2000)				03.00-	S0336	24V 5.4kW
					03.00-	S0336	24V 5.4kW
	(F2000)[E2866DF01]	09.96-08.02	A0002	80 24V	09.96-	S0336	24V 5.4kW
		09.96-08.02	A0001	55 24V	09.96-08.02	S0001	24V
26.242 12.0	(F90)[D2866F/240]	01.88-02.90 01.88-07.89	A0002 A0001	80 24V 55 24V	01.88-07.89	S0336	24V 5.4kW
					01.88-07.89	S0359	24V 6.6kW
					01.88-07.89	S0327	24V 5.4kW
					01.88-02.90	S0001	24V
					02.89-07.89	S0336	24V 5.4kW
					02.89-07.89	S0359	24V 6.6kW
					02.89-07.89	S0327	24V 5.4kW
26.255 DLK 6.9	[D0836LFL05]				02.00-06.02	S9101(LET RIKA)	24V 4.0kW
					02.00-06.02	S9101	24V 4.0kW
26.262 10.0	(F90)[D2865LF/260]	01.88-02.90 02.89-02.90	A0001 A0002	55 24V 80 24V	01.88-02.90	S0336	24V 5.4kW
					01.88-02.90	S0359	24V 6.6kW
					01.88-02.90	S0327	24V 5.4kW
					01.88-02.90	S0003	24V
					01.88-02.90	S0001	24V
					02.89-02.90	S0336	24V 5.4kW
					02.89-02.90	S0359	24V 6.6kW
					02.89-02.90	S0327	24V 5.4kW
26.272 10.0	(F90)[D2865LF02]				02.90-12.92	S0336	24V 5.4kW
					02.90-12.92	S0359	24V 6.6kW
					02.90-06.96	S0359	24V 6.6kW
					02.90-12.92	S0327	24V 5.4kW
					09.90-12.95	S0359	24V 6.6kW
				09.90-12.95	S0336	24V 5.4kW	
				09.90-12.95	S0327	24V 5.4kW	
	(F90)[D2865LF02] (F90)[D2865LF05]	09.90-12.95	A0001	55 24V	02.90-06.96	S0003	24V
		03.91-05.95	A0002	80 24V	03.91-11.92	S0001	24V
		09.93-06.96	A0016	35 24V			
	(F90)[D2865LF05]				02.90-12.92	S0336	24V 5.4kW
					02.90-12.92	S0359	24V 6.6kW
					02.90-06.96	S0359	24V 6.6kW
					02.90-12.92	S0327	24V 5.4kW
					09.90-12.95	S0336	24V 5.4kW
					09.90-12.95	S0359	24V 6.6kW
					09.90-12.95	S0327	24V 5.4kW
					03.91-05.95	S0336	24V 5.4kW
					03.91-05.95	S0359	24V 6.6kW
					03.91-05.95	S0327	24V 5.4kW
26.273 10.0	(F2000)[D2865LF22]	01.94-12.95	A0002	80 24V	01.94-12.95	S0336	24V 5.4kW
		01.94-12.95	A0001	55 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0016	35 24V	01.94-12.95	S0327	24V 5.4kW
					01.94-12.95	S0001	24V
26.280 6.9	(TGA)				01.02-	S0180	24V
					01.02-	S0180	24V
					01.02-	S0180	24V
					01.02-	S0180	24V
	(TGA)[D0836LF41]	11.02-	A0193	80 24V			
		11.02-	A0062	110 24V			
	(TGM)[D0836LFL51]	04.06-	A0062	110 24V			
		04.06-	A0193	80 24V			

VEHICLE



A/V/i



V/i

MAN continued

		(TGM)[D0836LFL54]	10.05-	A0309	24V 110A			
26.284 DL 6.9	[D0836LFL01]					02.00-09.01	S9101(LET RIKA)	24V 4.0kW
						02.00-09.01	S9101	24V 4.0kW
26.285 DL-TM 6.9	[D0836LFL03]					02.00-06.02	S9101(LET RIKA)	24V 4.0kW
						02.00-06.02	S9101	24V 4.0kW
26.285 DLK 6.9	[D0836LFL03]					02.00-06.02	S9101(LET RIKA)	24V 4.0kW
						02.00-06.02	S9101	24V 4.0kW
26.292 12.0	(F90)[D2866LF/290]	09.87-02.90	A0002	80 24V	09.87-02.90	S0336	24V 5.4kW	
		09.87-02.90	A0001	55 24V	09.87-02.90	S0359	24V 6.6kW	
					09.87-02.90	S0327	24V 5.4kW	
					09.87-02.90	S0001	24V	
					05.88-02.90	S0336	24V 5.4kW	
					05.88-02.90	S0359	24V 6.6kW	
					05.88-02.90	S0327	24V 5.4kW	
26.293 10.0	(F2000)[D2865LF20]	01.94-09.01	A0002	80 24V	01.94-	S0336	24V 5.4kW	
		01.94-09.01	A0016	35 24V	01.94-	S0359	24V 6.6kW	
		01.94-09.01	A0001	55 24V	01.94-	S0327	24V 5.4kW	
					01.94-09.01	S0001	24V	
					01.94-09.01	S0003	24V	
	(F2000)[D2865LF24]	04.95-09.01	A0002	80 24V	01.94-	S0359	24V 6.6kW	
		04.95-09.01	A0001	55 24V	01.94-	S0336	24V 5.4kW	
		04.95-09.01	A0016	35 24V	01.94-	S0327	24V 5.4kW	
					04.95-09.01	S0001	24V	
26.302 12.0	(F90)[D2866LF04]	05.90-12.91	A0001	55 24V	05.90-12.91	S0336	24V 5.4kW	
		09.90-12.91	A0002	80 24V	05.90-12.91	S0359	24V 6.6kW	
					05.90-12.91	S0327	24V 5.4kW	
					05.90-11.90	S0001	24V	
					09.90-12.91	S0336	24V 5.4kW	
					03.91-12.91	S0359	24V 6.6kW	
					03.91-12.91	S0336	24V 5.4kW	
					03.91-12.91	S0327	24V 5.4kW	
26.310 10.5	(TGA)[D2066LF04] (TGA)[D2066LF14] (TGA)[D2066LF35]	02.04-	A0062	110 24V				
		02.04-	A0193	80 24V				
26.310 12.0	(TGA)[D2866LF26]	03.99-05.04	A0073	90 24V	03.99-05.04	S0001	24V	
		03.99-05.04	A0192	80 24V	09.00-	S0359	24V 6.6kW	
		03.99-05.04	A0175	55 24V	09.00-	S0336	24V 5.4kW	
					10.00-	S0336	24V 5.4kW	
					12.00-	S0359	24V 6.6kW	
					12.00-	S0336	24V 5.4kW	
					01.01-	S0336	24V 5.4kW	
					02.02-	S0336	24V 5.4kW	
					09.02-	S0336	24V 5.4kW	
	(TGA)[D2866LF36]				09.00-	S0336	24V 5.4kW	
					09.00-	S0359	24V 6.6kW	
					12.00-	S0336	24V 5.4kW	
					12.00-	S0359	24V 6.6kW	
26.314 12.0	(F2000)[D2866LF23]				05.01-	S0336	24V 5.4kW	
26.320 10.5	(TGA)[D2066LF04] (TGA)[D2066LF14] (TGA)[D2066LF35]	02.04-	A0062	110 24V				
		02.04-	A0193	80 24V				
	(TGA)[D2066LF39]	04.06-	A0309	24V 110A				
	(TGS)[D2066LF39]	10.07-	A0309	24V 110A				
		07.08-	A0309	24V 110A				
	(TGS)[D2066LF43]	07.08-	A0309	24V 110A				
26.322 10.0	(F90)[D2865LF03]					02.90-06.96	S0336	24V 5.4kW
						02.90-12.92	S0336	24V 5.4kW
						02.90-06.96	S0359	24V 6.6kW
						02.90-12.92	S0359	24V 6.6kW
						02.90-12.92	S0327	24V 5.4kW
						09.90-12.95	S0336	24V 5.4kW
						09.90-12.95	S0359	24V 6.6kW
						09.90-12.95	S0327	24V 5.4kW
						03.91-05.95	S0336	24V 5.4kW



MAN continued

					03.91-05.95	S0359	24V 6.6kW
					03.91-05.95	S0327	24V 5.4kW
					02.92-06.96	S0336	24V 5.4kW
					02.92-06.96	S0359	24V 6.6kW
(F90)[D2865LF03]	09.90-12.95	A0002	80 24V		02.90-06.96	S0003	24V
(F90)[D2865LF06]	09.90-12.95	A0001	55 24V		09.90-03.95	S0001	24V
	09.93-06.96	A0016	35 24V				
(F90)[D2865LF06]					02.90-06.96	S0336	24V 5.4kW
					02.90-12.92	S0336	24V 5.4kW
					02.90-06.96	S0359	24V 6.6kW
					02.90-12.92	S0359	24V 6.6kW
					02.90-12.92	S0327	24V 5.4kW
					09.90-12.95	S0336	24V 5.4kW
					09.90-12.95	S0359	24V 6.6kW
					09.90-12.95	S0327	24V 5.4kW
					03.91-05.95	S0336	24V 5.4kW
					03.91-05.95	S0359	24V 6.6kW
					03.91-05.95	S0327	24V 5.4kW
					02.92-06.96	S0336	24V 5.4kW
					02.92-06.96	S0359	24V 6.6kW
26.322 10.0 Unterflur	(F90)[D2865LF03]				09.90-05.94	S0359	24V 6.6kW
					09.90-05.94	S0336	24V 5.4kW
					09.90-05.94	S0327	24V 5.4kW
	(F90)[D2865LF06]				09.90-05.94	S0359	24V 6.6kW
					09.90-05.94	S0336	24V 5.4kW
					09.90-05.94	S0327	24V 5.4kW
26.323 10.0	(F2000)[D2865LF23]	01.94-12.95	A0001	55 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0002	80 24V	01.94-12.95	S0327	24V 5.4kW
		01.94-12.95	A0016	35 24V	01.94-12.95	S0336	24V 5.4kW
					01.94-12.95	S0001	24V
26.330 6.9	(TGA)				01.02-	S0180	24V
	(TGA)[D0836LF44]	03.03-02.05	A0193	80 24V			
		03.03-02.05	A0062	110 24V			
	(TGM)[D0836LFL52]	04.06-	A0193	80 24V			
		04.06-	A0062	110 24V			
	(TGM)[D0836LFL55]	10.05-	A0309	24V 110A			
26.332 12.0	(F90)[D2866LF/330]	09.87-02.90	A0002	80 24V	09.87-02.90	S0359	24V 6.6kW
		09.87-02.90	A0001	55 24V	09.87-02.90	S0336	24V 5.4kW
					09.87-02.90	S0327	24V 5.4kW
					09.87-02.90	S0001	24V
					05.88-02.90	S0359	24V 6.6kW
					05.88-02.90	S0336	24V 5.4kW
					05.88-02.90	S0327	24V 5.4kW
26.340 6.9	(TGM)[D0836LFL65]	10.05-	A0309	24V 110A			
26.342 10.0	(F90)[D2865LF09]	05.94-06.96	A0002	80 24V	04.94-06.96	S0359	24V 6.6kW
		05.94-06.96	A0001	55 24V	04.94-06.96	S0003	24V
		05.94-06.96	A0016	35 24V	05.94-06.96	S0359	24V 6.6kW
26.343 10.0	(F2000)[D2865LF21]	01.94-09.01	A0002	80 24V	01.94-	S0359	24V 6.6kW
		01.94-09.01	A0001	55 24V	01.94-	S0336	24V 5.4kW
		01.94-09.01	A0016	35 24V	01.94-	S0327	24V 5.4kW
					01.94-09.01	S0001	24V
26.350 10.5	(TGA)[D2066LF03]						
	(TGA)[D2066LF13]						
	(TGA)[D2066LF33]	02.04-	A0193	80 24V			
		02.04-	A0062	110 24V			
26.360 10.5	(TGA)[D2066LF03]						
	(TGA)[D2066LF13]						
	(TGA)[D2066LF33]	02.04-	A0062	110 24V			
		02.04-	A0193	80 24V			
	(TGA)[D2066LF38]	05.04-	A0309	24V 110A			
		06.04-	A0309	24V 110A			
		04.06-	A0309	24V 110A			
	(TGA)[D2866LF37]						
	(TGA)[D2866LF27]	03.99-12.05	A0175	55 24V	03.99-12.05	S0001	24V
		03.99-12.05	A0073	90 24V			
	(TGS)[D2066LF27]	08.08-	A0309	24V 110A			
	(TGS)[D2066LF38]	10.07-	A0309	24V 110A			
		04.08-	A0309	24V 110A			



MAN continued

		05.08-08.08-	A0309	24V 110A			
			A0309	24V 110A			
	(TGS)[D2066LF42]	04.08-03.09	A0309	24V 110A			
		08.08-	A0309	24V 110A			
	(TGX)[D2066LF38]	10.07-	A0309	24V 110A			
		07.08-	A0309	24V 110A			
	(TGX)[D2066LF42]	07.08-	A0309	24V 110A			
26.360 12.0	(TGA)[D2866LF27]				09.00-12.00-	S0336	24V 5.4kW
					12.00-	S0359	24V 6.6kW
					12.00-	S0336	24V 5.4kW
					12.00-	S0327	24V 5.4kW
					01.01-	S0336	24V 5.4kW
					02.02-	S0336	24V 5.4kW
					09.02-	S0336	24V 5.4kW
	(TGA)[D2866LF37]				09.00-12.00-	S0336	24V 5.4kW
						S0336	24V 5.4kW
26.362 12.0	(F90)[D2866KF]				09.87-02.90	S0359	24V 6.6kW
					09.87-02.90	S0336	24V 5.4kW
					09.87-02.90	S0327	24V 5.4kW
	(F90)[D2866KF]	09.87-02.90	A0001	55 24V	09.87-02.90	S0001	24V
	(F90)[D2866LXF]	09.87-02.90	A0002	80 24V			
	(F90)[D2866LXF]				09.87-02.90	S0359	24V 6.6kW
					09.87-02.90	S0336	24V 5.4kW
					09.87-02.90	S0327	24V 5.4kW
					05.88-02.90	S0359	24V 6.6kW
					05.88-02.90	S0336	24V 5.4kW
					05.88-02.90	S0327	24V 5.4kW
26.364 12.0	(F2000)[D2866LF24]				05.01-	S0336	24V 5.4kW
26.372 12.0	(F90)[D2866LF03]				02.90-12.92	S0359	24V 6.6kW
					02.90-12.92	S0336	24V 5.4kW
					02.90-06.96	S0336	24V 5.4kW
					02.90-12.92	S0327	24V 5.4kW
					09.90-12.95	S0359	24V 6.6kW
					09.90-12.95	S0336	24V 5.4kW
					09.90-12.95	S0327	24V 5.4kW
					01.92-06.96	S0336	24V 5.4kW
	(F90)[D2866LF03]	09.90-06.96	A0016	35 24V	09.90-06.96	S0001	24V
	(F90)[D2866LF05]	09.90-06.96	A0001	55 24V			
	(F90)[D2866LF15]	09.90-06.96	A0002	80 24V			
	(F90)[D2866LF05]				02.90-12.92	S0359	24V 6.6kW
					02.90-12.92	S0336	24V 5.4kW
					02.90-12.92	S0327	24V 5.4kW
					02.90-06.96	S0336	24V 5.4kW
					09.90-12.95	S0359	24V 6.6kW
					09.90-12.95	S0336	24V 5.4kW
					09.90-12.95	S0327	24V 5.4kW
					01.92-06.96	S0336	24V 5.4kW
	(F90)[D2866LF15]				02.90-06.96	S0336	24V 5.4kW
					09.90-12.95	S0359	24V 6.6kW
					09.90-12.95	S0327	24V 5.4kW
					09.90-12.95	S0336	24V 5.4kW
					01.92-06.96	S0336	24V 5.4kW
26.372 12.0 Unterflur	(F90)[D2866LF03]				09.90-05.94	S0359	24V 6.6kW
					09.90-05.94	S0327	24V 5.4kW
					09.90-05.94	S0336	24V 5.4kW
	(F90)[D2866LF05]				09.90-05.94	S0359	24V 6.6kW
					09.90-05.94	S0327	24V 5.4kW
					09.90-05.94	S0336	24V 5.4kW
26.373 12.0	(F2000)[D2866LF21]	01.94-12.95	A0001	55 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0002	80 24V	01.94-12.95	S0327	24V 5.4kW
		01.94-12.95	A0016	35 24V	01.94-12.95	S0336	24V 5.4kW
					01.94-12.95	S0001	24V
26.390 10.5	(TGA)[D2066LF02]	02.04-	A0062	110 24V			
	(TGA)[D2066LF12]	02.04-	A0193	80 24V			
	(TGA)[D2066LF32]						

VEHICLE



A/V/i



V/i

MAN continued

	(TGA)[D2866LF27]	09.03- 09.03-	A0175 A0073	55 24V 90 24V		09.03-	S0001	24V
26.400 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	02.04- 02.04-	A0062 A0193	110 24V 80 24V				
	(TGA)[D2066LF37]	01.04- 04.06-	A0309 A0309	24V 110A 24V 110A				
	(TGS)[D2066LF26]	02.09-	A0309	24V 110A				
	(TGS)[D2066LF37]	10.07- 05.08- 07.08- 02.09-	A0309 A0309 A0309 A0309	24V 110A 24V 110A 24V 110A 24V 110A				
	(TGS)[D2066LF41]	07.08- 02.09-	A0309 A0309	24V 110A 24V 110A				
26.402 12.0	(F90)[D2866LF16]	05.94-06.96 05.94-06.96 05.94-06.96	A0001 A0002 A0016	55 24V 80 24V 35 24V		05.94-12.95 05.94-12.95 05.94-06.96 05.94-12.95 05.94-06.96	S0359 S0327 S0336 S0336 S0001	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V
26.403 12.0	(F2000)[D2866LF20]	01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01	A0002 A0001 A0175 A0016 A0073	80 24V 55 24V 55 24V 35 24V 90 24V		01.94- 01.94- 01.94- 01.94-09.01	S0359 S0336 S0327 S0001	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V
26.410 12.0	(TGA)[D2866LF28]					04.00- 12.00- 01.01- 06.01- 09.01- 02.02- 07.05-	S0336 S0336 S0336 S0336 S0336 S0336 S0336	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	(TGA)[D2866LF32]					04.00- 12.00- 07.05-	S0336 S0336 S0336	24V 5.4kW 24V 5.4kW 24V 5.4kW
	(TGA)[D2866LF32] (TGA)[D2866LF28]	03.99-12.05 03.99-12.05	A0175 A0073	55 24V 90 24V		03.99-12.05	S0001	24V
26.422 12.0	(F90)[D2866LF06]					02.90-12.95 02.90-12.92 02.90-12.95 02.90-12.95 02.90-12.92 02.90-06.96 02.90-12.92 09.90-12.95 09.90-12.95 01.92-12.95 01.92-12.95 01.92-12.95	S0359 S0359 S0336 S0327 S0327 S0336 S0336 S0359 S0336 S0359 S0327 S0336	24V 6.6kW 24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	02.90-12.95 02.90-12.95 09.90-12.95	A0016 A0001 A0002	35 24V 55 24V 80 24V		02.90-12.95	S0001	24V
	(F90)[D2866LF09]					02.90-12.92 02.90-12.95 02.90-12.92 02.90-12.95 02.90-06.96 02.90-12.92 02.90-12.95 09.90-12.95 09.90-12.95 01.92-12.95 01.92-12.95 01.92-12.95	S0359 S0359 S0327 S0327 S0336 S0336 S0336 S0359 S0336 S0359 S0327 S0336	24V 6.6kW 24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 5.4kW

VEHICLE



A/V/i



V/i

MAN continued

26.422 12.0 Unterflur	(F90)[D2866LF06]				09.90-05.94	S0359	24V 6.6kW	
					09.90-05.94	S0327	24V 5.4kW	
					09.90-05.94	S0336	24V 5.4kW	
	(F90)[D2866LF09]				09.90-05.94	S0359	24V 6.6kW	
					09.90-05.94	S0327	24V 5.4kW	
					09.90-05.94	S0336	24V 5.4kW	
26.423 12.0	(F2000)[D2866LF22]	01.94-12.95	A0002	80 24V	01.94-12.95	S0359	24V 6.6kW	
		01.94-12.95	A0175	55 24V	01.94-12.95	S0336	24V 5.4kW	
		01.94-12.95	A0001	55 24V	01.94-12.95	S0327	24V 5.4kW	
		01.94-12.95	A0016	35 24V	01.94-12.95	S0001	24V	
		01.94-12.95	A0073	90 24V				
26.430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	02.04-	A0062	110 24V				
		02.04-	A0193	80 24V				
26.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	02.04-	A0062	110 24V				
		02.04-	A0193	80 24V				
	(TGA)[D2066LF31]	07.06-	A0309	24V 110A				
	(TGA)[D2066LF36]	01.04-	A0309	24V 110A				
		09.05-	A0309	24V 110A				
	(TGS)[D2066LF25]	02.09-	A0309	24V 110A				
	(TGS)[D2066LF36]	10.07-	A0309	24V 110A				
		02.09-	A0309	24V 110A				
	(TGS)[D2066LF40]	02.09-	A0309	24V 110A				
	(TGX)[D2066LF36]	12.07-	A0309	24V 110A				
		05.08-	A0309	24V 110A				
	[D2066LF31]				07.06-03.09	S5064	24V 5.5kW	
					07.06-03.09	S5147	24V 5.5kW	
26.460 12.8	(TGA)[D2876LF04]				04.00-	S0336	24V 5.4kW	
					12.00-	S0336	24V 5.4kW	
					01.01-	S0336	24V 5.4kW	
					02.01-	S0336	24V 5.4kW	
	(TGA)[D2876LF04] (TGA)[D2876LF07]	03.99-06.05	A0175	55 24V	03.99-06.05	S0001	24V	
		03.99-06.05	A0073	90 24V				
	(TGA)[D2876LF07]					04.00-	S0336	24V 5.4kW
						12.00-	S0336	24V 5.4kW
					01.01-	S0336	24V 5.4kW	
					02.01-	S0336	24V 5.4kW	
					06.01-	S0336	24V 5.4kW	
26.462 18.3	(F90)[D2840LF/460]	08.89-02.90	A0002	80 24V	02.89-02.90	S0359	24V 6.6kW	
		08.89-02.90	A0001	55 24V	02.89-02.90	S0327	24V 5.4kW	
					02.89-02.90	S0003	24V	
					08.89-02.90	S0359	24V 6.6kW	
					08.89-02.90	S0327	24V 5.4kW	
			08.89-02.90	S0003	24V			
26.463 12.8	(F2000)[D2876LF02]	01.94-09.01	A0073	90 24V	01.94-	S0359	24V 6.6kW	
		01.94-09.01	A0002	80 24V	01.94-	S0336	24V 5.4kW	
		01.94-09.01	A0175	55 24V	01.94-	S0327	24V 5.4kW	
		01.94-09.01	A0001	55 24V	01.94-09.01	S0001	24V	
26.464 12.8	(F2000)[D2876LF03]				05.01-	S0336	24V 5.4kW	
26.480 12.4	(TGA)[D2676LF01]		A0309	24V 110A	01.06-	S5174	24V 7.0kW	
					02.06-	S0327	24V 5.4kW	
	(TGA)[D2676LF01] (TGA)[D2676LF12]	02.06-	A0193	80 24V	01.06-	S5174	24V 7.0kW	
		02.06-	A0062	110 24V	01.06-	S5174	24V 7.0kW	
					02.06-	S0001	24V	
	(TGA)[D2676LF05]	01.06-	A0309	24V 110A	01.06-	S5174	24V 7.0kW	
	02.06-	A0309	24V 110A	01.06-	S5174	24V 7.0kW		
26.480 12.8	(TGA)				01.06-	S5174	24V 7.0kW	
					02.06-	S0327	24V 5.4kW	
	(TGA)[D2876LF12]	09.02-	A0309	24V 110A	01.02-12.06	S0147	24V 5.5kW	
		05.03-09.06	A0192	80 24V	09.02-	S0327	24V 5.4kW	
					09.02-	S0336	24V 5.4kW	
					05.03-09.06	S0001	24V	

VEHICLE



A/V/i



V/i

MAN continued

26.502 18.3	(F90)[D2840LF01]				02.90-12.92	S0359	24V 6.6kW
					02.90-06.96	S0359	24V 6.6kW
					02.90-12.92	S0327	24V 5.4kW
					09.91-06.96	S0359	24V 6.6kW
	(F90)[D2840LF01] (F90)[D2840LF04] (F90)[D2840LF06]	02.90-06.96	A0016	35 24V	02.90-06.96	S0001	24V
		02.90-06.96	A0001	55 24V	02.90-06.96	S0003	24V
		02.90-06.96	A0002	80 24V			
	(F90)[D2840LF04]				02.90-12.92	S0327	24V 5.4kW
					02.90-12.92	S0359	24V 6.6kW
					02.90-06.96	S0359	24V 6.6kW
					09.91-06.96	S0359	24V 6.6kW
	(F90)[D2840LF06]				02.90-06.96	S0359	24V 6.6kW
					09.91-06.96	S0359	24V 6.6kW
26.510 12.8	(TGA)[D2876LF05]	03.99-06.03	A0073	90 24V	02.00-06.03	S0001	24V
		03.99-06.03	A0175	55 24V	12.00-	S0359	24V 6.6kW
					12.00-	S0336	24V 5.4kW
					12.00-	S0327	24V 5.4kW
					01.01-	S0336	24V 5.4kW
26.530 12.8	(TGA) (TGA)[D2876LF13]				09.02-06.03	S0001	24V
		01.01-	A0309	24V 110A	01.02-12.06	S0147	24V 5.5kW
		09.02-	A0192	80 24V	01.01-	S0327	24V 5.4kW
		09.02-	A0309	24V 110A	01.01-	S0336	24V 5.4kW
		07.06-	A0309	24V 110A	09.02-	S0336	24V 5.4kW
26.540 12.4	(TGA)[D2676LF13]	08.06-	A0309	24V 110A	09.02-	S0327	24V 5.4kW
					10.02-	S0001	24V
26.603 18.3	(F2000)[D2840LF20]				01.06-	S5174	24V 7.0kW
262 6.9	[D0826LUH13]				06.96-	S0359	24V 6.6kW
					06.96-	S0327	24V 5.4kW
					06.96-	S0003	24V
262 6.9	[D0826LUH13]				02.96-11.99	S9101(LET RIKA)	24V 4.0kW
					02.96-	S9101(LET RIKA)	24V 4.0kW
					02.96-11.99	S9101	24V 4.0kW
					02.96-	S9101	24V 4.0kW
					06.97-07.98	S9101(LET RIKA)	24V 4.0kW
262F 6.9	[D0826LUH13]				06.97-07.98	S9101	24V 4.0kW
					06.97-05.99	S9101(LET RIKA)	24V 4.0kW
	[D0826LUH]				06.97-05.99	S9101	24V 4.0kW
					02.96-	S9101(LET RIKA)	24V 4.0kW
263 12	[D0826LUH13]				02.96-	S9101	24V 4.0kW
					07.98-	S9101(LET RIKA)	24V 4.0kW
263 6.9	[D0826LOH13]				07.98-	S9101	24V 4.0kW
					07.98-	S9101(LET RIKA)	24V 4.0kW
	[D0826LOH18]				07.98-	S9101	24V 4.0kW
					02.00-09.01	S9101(LET RIKA)	24V 4.0kW
26310 10.5	(TGA)[D2066LF04]	02.04-09.06	A0258	24V 120A	02.00-09.01	S9101	24V 4.0kW
26320 10.5	(TGA)[D2066LF14]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF35]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF04]	02.04-	A0258	24V 120A			
26350 10.5	(TGA)[D2066LF14]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF35]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF03]	02.04-09.06	A0258	24V 120A			
26360 10.5	(TGA)[D2066LF13]	02.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF33]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF03]	02.04-	A0258	24V 120A			
26390 10.5	(TGA)[D2066LF13]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF33]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF02]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF12]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF24]	05.04-	A0258	24V 120A			

VEHICLE



A/V/i



V/i

MAN continued

	(TGA)[D2066LF32]	02.04-	A0258	24V 120A			
26400 10.5	(TGA)[D2066LF02]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF12]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF24]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF32]	02.04-	A0258	24V 120A			
	(TGX)[D2066LF37]	10.07-	A0258	24V 120A			
26430 10.5	(TGA)[D2066LF01]	02.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF11]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF23]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF31]	02.04-	A0258	24V 120A			
26440 10.5	(TGA)[D2066LF01]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF11]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF23]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF31]	02.04-	A0258	24V 120A			
27.273 10.0	(F2000)[D2865LF22]	01.94-12.95	A0001	55 24V	01.94-12.95	S0327	24V 5.4kW
		01.94-12.95	A0002	80 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0016	35 24V	01.94-12.95	S0336	24V 5.4kW
					01.94-12.95	S0001	24V
27.293 10.0	(F2000)[D2865LF20]	01.94-09.01	A0002	80 24V	01.94-	S0327	24V 5.4kW
		01.94-09.01	A0016	35 24V	01.94-	S0359	24V 6.6kW
		01.94-09.01	A0001	55 24V	01.94-	S0336	24V 5.4kW
					01.94-09.01	S0001	24V
					01.94-09.01	S0003	24V
	(F2000)[D2865LF24]	04.95-09.01	A0016	35 24V	01.94-	S0327	24V 5.4kW
		04.95-09.01	A0002	80 24V	01.94-	S0359	24V 6.6kW
		04.95-09.01	A0001	55 24V	01.94-	S0336	24V 5.4kW
					04.95-09.01	S0001	24V
27.314 12.0	(F2000)				05.01-	S0336	24V 5.4kW
	(F2000)[D2866LF23]				06.98-	S0336	24V 5.4kW
27.323 10.0	(F2000)[D2865LF23]	01.94-12.95	A0002	80 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0001	55 24V	01.94-12.95	S0336	24V 5.4kW
		01.94-12.95	A0016	35 24V	01.94-12.95	S0327	24V 5.4kW
					01.94-12.95	S0001	24V
27.343 10.0	(F2000)[D2865LF21]	01.94-09.01	A0002	80 24V	01.94-	S0359	24V 6.6kW
		01.94-09.01	A0001	55 24V	01.94-	S0336	24V 5.4kW
		01.94-09.01	A0016	35 24V	01.94-	S0327	24V 5.4kW
					01.94-09.01	S0003	24V
					01.94-09.01	S0001	24V
27.364 12.0	(F2000)				05.01-	S0336	24V 5.4kW
	(F2000)[D2866LF24]				06.98-	S0336	24V 5.4kW
					05.01-	S0336	24V 5.4kW
27.373 12.0	(F2000)[D2866LF21]	01.94-12.95	A0175	55 24V	01.94-12.95	S0327	24V 5.4kW
		01.94-12.95	A0002	80 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0001	55 24V	01.94-12.95	S0336	24V 5.4kW
		01.94-12.95	A0016	35 24V	01.94-12.95	S0001	24V
		01.94-12.95	A0073	90 24V			
27.403 12.0	(F2000)[D2866LF20]	01.94-09.01	A0073	90 24V	01.94-	S0359	24V 6.6kW
		01.94-09.01	A0002	80 24V	01.94-	S0336	24V 5.4kW
		01.94-09.01	A0001	55 24V	01.94-	S0327	24V 5.4kW
		01.94-09.01	A0016	35 24V	01.94-09.01	S0001	24V
		01.94-09.01	A0175	55 24V	01.94-09.01	S0003	24V
27.414 12.0	(F2000)				05.01-	S0336	24V 5.4kW
	(F2000)[D2866LF25]				06.98-	S0336	24V 5.4kW
27.423 12.0	(F2000)[D2866LF22]	01.94-12.95	A0073	90 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0002	80 24V	01.94-	S0336	24V 5.4kW
		01.94-12.95	A0001	55 24V	01.94-12.95	S0336	24V 5.4kW
		01.94-12.95	A0175	55 24V	01.94-12.95	S0327	24V 5.4kW
		01.94-12.95	A0016	35 24V	01.94-12.95	S0001	24V
27.463 12.8	(F2000)[D2876LF02]	01.94-09.01	A0073	90 24V	01.94-	S0359	24V 6.6kW
		01.94-09.01	A0002	80 24V	01.94-	S0336	24V 5.4kW
		01.94-09.01	A0001	55 24V	01.94-	S0327	24V 5.4kW
		01.94-09.01	A0016	35 24V	01.94-09.01	S0001	24V
		01.94-09.01	A0175	55 24V	01.94-09.01	S0003	24V
27.464 12.8	(F2000)				05.01-	S0336	24V 5.4kW
	(F2000)[D2876LF03]				05.01-	S0336	24V 5.4kW

VEHICLE



A/V/i



V/i

MAN continued

27.603 18.3	(F2000)[D2840LF20]				01.96-	S0327	24V 5.4kW
					01.96-	S0359	24V 6.6kW
					01.96-09.01	S0003	24V
272 6.9	[D0826LUH01]				08.92-09.95	S9101(LET RIKA)	24V 4.0kW
					08.92-09.95	S9101	24V 4.0kW
	[D0826LUH]				06.90-09.95	S9101(LET RIKA)	24V 4.0kW
					06.90-09.95	S9101	24V 4.0kW
28.310 12.0	(TGA)[D2866LF26]	09.02-	A0192	80 24V	09.02-	S0336	24V 5.4kW
		09.02-	A0175	55 24V	09.02-	S0001	24V
		09.02-	A0309	24V 110A			
		09.02-	A0073	90 24V			
28.320 10.5	(TGA)[D2066LF39]	06.04-	A0309	24V 110A			
	(TGS)[D2066LF39]	07.08-	A0309	24V 110A			
	(TGS)[D2066LF43]	07.08-	A0309	24V 110A			
28.360 10.5	(TGA)[D2066LF38]	07.06-	A0309	24V 110A			
	(TGS)[D2066LF38]	08.08-	A0309	24V 110A			
	(TGS)[D2066LF42]	08.08-	A0309	24V 110A			
28.360 12.0	(E2000 Evolution)[D2866LF24]				05.00-	S0336	24V 5.4kW
	(TGA)[D2866LF27]	09.02-	A0073	90 24V	09.02-	S0336	24V 5.4kW
		09.02-	A0192	80 24V	09.02-	S0001	24V
		09.02-	A0175	55 24V	07.06-	S0336	24V 5.4kW
		09.02-	A0309	24V 110A			
28.400 10.5	(TGA)[D2066LF26]	04.06-	A0309	24V 110A			
	(TGA)[D2066LF37]	04.06-	A0309	24V 110A			
		07.06-	A0309	24V 110A			
	(TGS)[D2066LF37]	08.08-	A0309	24V 110A			
	(TGS)[D2066LF41]	08.08-	A0309	24V 110A			
28.410 12.0	(TGA)[D2866LF28]	09.02-	A0192	80 24V	09.02-	S0336	24V 5.4kW
		09.02-	A0175	55 24V	09.02-	S0001	24V
		09.02-	A0309	24V 110A			
		09.02-	A0073	90 24V			
28.440 10.5	(TGA)[D2066LF25]	09.05-	A0309	24V 110A			
	(TGA)[D2066LF36]	09.05-	A0309	24V 110A			
		07.06-	A0309	24V 110A			
	(TGS)[D2066LF36]	08.08-	A0309	24V 110A			
	(TGS)[D2066LF40]	08.08-	A0309	24V 110A			
28.460 12.8	(TGA)[D2876LF04]	09.02-	A0192	80 24V	09.02-	S0336	24V 5.4kW
		09.02-	A0309	24V 110A	09.02-	S0001	24V
		09.02-	A0073	90 24V			
		09.02-	A0175	55 24V			
28.480 12.4	(TGA)[D2676LF02]	02.06-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
	(TGA)[D2676LF05]	02.06-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
	(TGA)[D2676LF14]	02.06-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
28.480 12.8	(TGA)				01.03-12.06	S0147	24V 5.5kW
	(TGA)[D2876LF12]	09.02-	A0309	24V 110A	09.02-	S0327	24V 5.4kW
		09.02-	A0192	80 24V	09.02-	S0336	24V 5.4kW
					09.02-	S0001	24V
					07.06-	S0327	24V 5.4kW
28.510 12.8	(TGA)[D2876LF05]	09.02-	A0192	80 24V	09.02-	S0336	24V 5.4kW
		09.02-	A0309	24V 110A	09.02-	S0001	24V
		09.02-	A0073	90 24V			
		09.02-	A0175	55 24V			
28.530 12.8	(TGA)				01.02-12.06	S0147	24V 5.5kW
	(TGA)[D2876LF13]	09.02-	A0309	24V 110A	09.02-	S0327	24V 5.4kW
		09.02-	A0192	80 24V	09.02-	S0336	24V 5.4kW
					09.02-	S0001	24V
					07.06-	S0327	24V 5.4kW
28.540 12.4	(TGA)[D2676LF13]	08.06-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
283 12	[D0836LUH01]				01.01-	S9101(LET RIKA)	24V 4.0kW
					01.01-	S9101	24V 4.0kW
283 6.9	[D0836LUH01]				01.01-	S9101(LET RIKA)	24V 4.0kW
					01.01-	S9101	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

28310 10.5	(TGA)[D2066LF04]	07.06-	A0258	24V 120A			
	(TGA)[D2066LF14]	07.06-	A0258	24V 120A			
	(TGA)[D2066LF28]	07.06-	A0258	24V 120A			
	(TGA)[D2066LF39]	07.06-	A0258	24V 120A			
28320 10.5	(TGA)[D2066LF04]	07.06-	A0258	24V 120A			
	(TGA)[D2066LF14]	07.06-	A0258	24V 120A			
	(TGA)[D2066LF28]	07.06-	A0258	24V 120A			
	(TGA)[D2066LF39]	07.06-	A0258	24V 120A			
28390 10.5	(TGA)[D2066LF37]	06.04-	A0258	24V 120A			
283F 6.9	[D0836LOH02]				10.01-	S9101(LET RIKA)	24V 4.0kW
					10.01-	S9101	24V 4.0kW
28400 10.5		10.07-	A0258	24V 120A			
30.310 12.0	(E2000 Evolution)[D2866LF23]				05.00-	S0336	24V 5.4kW
32.262 10.0	(F90)[D2865LF/260]	02.89-02.90	A0002	80 24V	02.89-02.90	S0327	24V 5.4kW
		02.89-02.90	A0001	55 24V	02.89-02.90	S0336	24V 5.4kW
					02.89-02.90	S0359	24V 6.6kW
					02.89-02.90	S0001	24V
32.272 10.0	(F90)[D2865LF02]				02.90-04.95	S0336	24V 5.4kW
					02.90-04.95	S0359	24V 6.6kW
					02.90-04.95	S0327	24V 5.4kW
	(F90)[D2865LF02] (F90)[D2865LF05]	02.90-04.95	A0001	55 24V	02.90-04.95	S0001	24V
		02.90-04.95	A0002	80 24V	02.90-04.95	S0003	24V
		11.93-04.95	A0016	35 24V			
32.292 12.0	(F90)[D2866LF/290]	03.88-02.90	A0002	80 24V	03.88-02.90	S0327	24V 5.4kW
		03.88-02.90	A0001	55 24V	03.88-02.90	S0336	24V 5.4kW
					03.88-02.90	S0359	24V 6.6kW
					03.88-02.90	S0001	24V
32.293 10.0	(F2000)[D2865LF24]	08.95-09.01	A0001	55 24V	08.95-	S0327	24V 5.4kW
		08.95-09.01	A0002	80 24V	08.95-	S0336	24V 5.4kW
		08.95-09.01	A0016	35 24V	08.95-	S0359	24V 6.6kW
					08.95-09.01	S0001	24V
32.302 12.0	(F90)[D2866LF04]	05.90-09.91	A0002	80 24V	05.90-09.91	S0336	24V 5.4kW
		05.90-09.91	A0001	55 24V	05.90-09.91	S0359	24V 6.6kW
					05.90-09.91	S0327	24V 5.4kW
					05.90-09.91	S0001	24V
32.310 12.0	(E2000 Evolution)[D2866LF23] (TGA)[D2866LF26]				05.00-	S0336	24V 5.4kW
		01.02- 01.02-	A0073 A0175	90 24V 55 24V	01.02- 01.02-	S0336 S0001	24V 5.4kW 24V
32.322 10.0	(F90)[D2865LF03]				02.90-06.96	S0336	24V 5.4kW
					02.90-06.96	S0359	24V 6.6kW
	(F90)[D2865LF03] (F90)[D2865LF06]	02.90-05.94	A0002	80 24V	02.90-05.94	S0003	24V
		07.93-05.94	A0001	55 24V			
		09.93-05.94	A0016	35 24V			
(F90)[D2865LF06]				02.90-06.96	S0336	24V 5.4kW	
				02.90-06.96	S0359	24V 6.6kW	
32.332 12.0	(F90)[D2866LF/330]	03.88-02.90	A0002	80 24V	03.88-02.90	S0336	24V 5.4kW
		03.88-02.90	A0001	55 24V	03.88-02.90	S0359	24V 6.6kW
					03.88-02.90	S0327	24V 5.4kW
					03.88-02.90	S0001	24V
32.342 10.0	(F90)[D2865LF09]	05.94-06.96	A0001	55 24V	05.94-06.96	S0359	24V 6.6kW
		05.94-06.96	A0002	80 24V	05.94-06.96	S0003	24V
		05.94-06.96	A0016	35 24V			
32.343 10.0	(F2000)[D2865LF21]	08.95-09.01	A0002	80 24V	08.95-	S0336	24V 5.4kW
		08.95-09.01	A0001	55 24V	08.95-	S0359	24V 6.6kW
		08.95-09.01	A0016	35 24V	08.95-	S0327	24V 5.4kW
					08.95-09.01	S0001	24V
32.350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04- 02.04-	A0062 A0193	110 24V 80 24V			

VEHICLE



A/V/i



V/i

MAN continued

32.360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04- 02.04-	A0193 A0062	80 24V 110 24V			
	(TGS)[D2066LF38]	08.08-	A0309	24V 110A			
	(E2000 Evolution)[D2866LF24]				05.00-	S0336	24V 5.4kW
32.360 12.0	(TGA)[D2866LF27]	09.02- 09.02-	A0175 A0073	55 24V 90 24V	01.02- 09.02-	S0336 S0001	24V 5.4kW 24V
	(F90)[D2866LXF]	03.88-02.90 03.88-02.90	A0002 A0001	80 24V 55 24V	03.88-02.90 03.88-02.90 03.88-02.90 03.88-02.90	S0336 S0359 S0327 S0001	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V
32.372 12.0	(F90)[D2866LF03]				02.90-06.96	S0336	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	05.90-04.95 10.92-06.96 09.93-06.96	A0001 A0002 A0016	55 24V 80 24V 35 24V	05.90-06.96	S0001	24V
	(F90)[D2866LF05]				02.90-06.96	S0336	24V 5.4kW
	(F90)[D2866LF15]				02.90-06.96	S0336	24V 5.4kW
	(F90)[D2866LXF/Silent]				02.90-06.96 05.90-04.95 05.90-04.95 05.90-04.95	S0336 S0336 S0359 S0327	24V 5.4kW 24V 5.4kW 24V 6.6kW 24V 5.4kW
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04- 05.04-	A0193 A0062	80 24V 110 24V			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04- 05.04-	A0062 A0193	110 24V 80 24V			
32.400 10.5	(TGS)[D2066LF26]	10.07-	A0309	24V 110A			
	(TGS)[D2066LF37]	10.07- 08.08-	A0309 A0309	24V 110A 24V 110A			
	(TGS)[D2066LF41]	10.07-	A0309	24V 110A			
	(F90)[D2866LF16]	05.94-06.96 05.94-06.96	A0002 A0016	80 24V 35 24V	05.94-06.96 05.94-06.96	S0336 S0001	24V 5.4kW 24V
	(F2000)[D2866LF20]	08.95-09.01 08.95-09.01 08.95-09.01 08.95-09.01 08.95-09.01	A0001 A0175 A0002 A0073 A0016	55 24V 55 24V 80 24V 90 24V 35 24V	08.95- 08.95- 08.95- 08.95-09.01	S0327 S0336 S0359 S0001	24V 5.4kW 24V 5.4kW 24V 6.6kW 24V
32.410 12.0	(E2000 Evolution)[D2866LF25]				05.00-	S0336	24V 5.4kW
	(TGA)[D2866LF28]	09.02-06.05 09.02-06.05	A0073 A0175	90 24V 55 24V	01.02- 09.02-06.05	S0336 S0001	24V 5.4kW 24V
32.422 12.0	(F90)[D2866LF06]				02.90-06.96	S0336	24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	02.90-06.96 02.90-04.92 09.93-06.96	A0002 A0001 A0016	80 24V 55 24V 35 24V	02.90-06.96	S0001	24V
	(F90)[D2866LF09]				02.90-06.96	S0336	24V 5.4kW
	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04- 05.04-	A0193 A0062	80 24V 110 24V			
32.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04- 05.04-	A0062 A0193	110 24V 80 24V			
	(TGS)[D2066LF36]	08.08-	A0309	24V 110A			
32.460 12.8	(TGA)[D2876LF04]	09.02- 09.02-	A0175 A0073	55 24V 90 24V	01.02- 09.02-	S0336 S0001	24V 5.4kW 24V
	(F2000)[D2876LF02]	08.95-09.01 08.95-09.01 08.95-09.01 08.95-09.01 08.95-09.01	A0175 A0001 A0002 A0073 A0016	55 24V 55 24V 80 24V 90 24V 35 24V	08.95- 08.95- 08.95- 08.95-09.01	S0327 S0336 S0359 S0001	24V 5.4kW 24V 5.4kW 24V 6.6kW 24V
32.480 12.4	(TGA)[D2676LF01]	02.06- 02.06-	A0193 A0062	80 24V 110 24V	01.06- 01.06-	S5174 S5174	24V 7.0kW 24V 7.0kW

VEHICLE



A/V/i



V/i

MAN continued

32.480 12.8	(TGA)				01.04-12.06	S0147	24V 5.5kW
	(TGA)[D2876LF12]	09.02-	A0309	24V 110A	09.02-	S0336	24V 5.4kW
		05.04-09.05	A0192	80 24V	09.02-	S0327	24V 5.4kW
					05.04-09.05	S0001	24V
32.530 12.8	(TGA)				01.04-12.04	S0147	24V 5.5kW
32350 10.5	(TGA)[D2066LF03]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF13]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF33]	02.04-	A0258	24V 120A			
32360 10.5	(TGA)[D2066LF03]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF13]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF33]	02.04-	A0258	24V 120A			
32390 10.5	(TGA)[D2066LF02]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF12]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF32]	05.04-	A0258	24V 120A			
32400 10.5	(TGA)[D2066LF02]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF12]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF32]	05.04-	A0258	24V 120A			
32430 10.5	(TGA)[D2066LF01]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF11]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF31]	05.04-	A0258	24V 120A			
32440 10.5	(TGA)[D2066LF01]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF11]	05.04-	A0258	24V 120A			
	(TGA)[D2066LF31]	05.04-	A0258	24V 120A			
33.242 12.0	(F90)[D2866F/240]	01.88-08.88	A0001	55 24V	01.88-08.88	S0327	24V 5.4kW
					01.88-08.88	S0359	24V 6.6kW
					01.88-08.88	S0336	24V 5.4kW
					01.88-08.88	S0001	24V
33.262 10.0	(F90)[D2865LF/260]	08.88-02.90	A0001	55 24V	08.88-02.90	S0327	24V 5.4kW
		08.88-02.90	A0002	80 24V	08.88-02.90	S0359	24V 6.6kW
					08.88-02.90	S0336	24V 5.4kW
					07.89-02.90	S0327	24V 5.4kW
					07.89-02.90	S0359	24V 6.6kW
					07.89-02.90	S0336	24V 5.4kW
					07.89-02.90	S0001	24V
					07.89-02.90	S0003	24V
33.272 10.0	(F90)[D2865LF05]	10.92-04.95	A0001	55 24V	10.92-04.95	S0327	24V 5.4kW
		10.92-04.95	A0002	80 24V	10.92-04.95	S0359	24V 6.6kW
		11.93-04.95	A0016	35 24V	10.92-04.95	S0336	24V 5.4kW
					10.92-04.95	S0001	24V
					10.92-04.95	S0003	24V
33.292 12.0	(F90)[D2866LF/290]	09.87-02.90	A0002	80 24V	09.87-02.90	S0327	24V 5.4kW
		09.87-02.90	A0001	55 24V	09.87-02.90	S0359	24V 6.6kW
					09.87-02.90	S0336	24V 5.4kW
					09.87-02.90	S0001	24V
					05.88-02.90	S0359	24V 6.6kW
					05.88-02.90	S0336	24V 5.4kW
					05.88-02.90	S0327	24V 5.4kW
33.322 10.0	(F90)[D2865LF03]				09.91-06.96	S0359	24V 6.6kW
					09.91-06.96	S0336	24V 5.4kW
	(F90)[D2865LF03]	09.91-06.96	A0002	80 24V	09.91-06.96	S0003	24V
	(F90)[D2865LF06]	07.93-06.96	A0001	55 24V			
		09.93-06.96	A0016	35 24V			
	(F90)[D2865LF06]				09.91-06.96	S0359	24V 6.6kW
					09.91-06.96	S0336	24V 5.4kW
33.323 10.0	(F2000)[D2865LF23]	01.94-12.95	A0002	80 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0016	55 24V	01.94-12.95	S0336	24V 5.4kW
		01.94-12.95	A0001	35 24V	01.94-12.95	S0327	24V 5.4kW
					01.94-12.95	S0001	24V
33.332 10.0	(F90)[D2866LF/330]	09.87-02.90	A0002	80 24V	09.87-02.90	S0359	24V 6.6kW
		09.87-02.90	A0001	55 24V	09.87-02.90	S0327	24V 5.4kW
					09.87-02.90	S0336	24V 5.4kW
					09.87-02.90	S0001	24V
33.332 12.0	(F90)[D2866LF/330]	09.87-02.90	A0002	80 24V	09.87-02.90	S0359	24V 6.6kW
		09.87-02.90	A0001	55 24V	09.87-02.90	S0336	24V 5.4kW
					09.87-02.90	S0327	24V 5.4kW
					09.87-02.90	S0001	24V



MAN continued

					05.88-02.90	S0359	24V 6.6kW
					05.88-02.90	S0336	24V 5.4kW
					05.88-02.90	S0327	24V 5.4kW
33.342 10.0	(F90)[D2865LF09]	05.94-06.96	A0002	80 24V	05.94-06.96	S0359	24V 6.6kW
		05.94-06.96	A0001	55 24V	05.94-06.96	S0003	24V
		05.94-06.96	A0016	35 24V			
33.343 10.0	(F2000)[D2865LF21]	01.94-09.01	A0001	55 24V	01.94-	S0359	24V 6.6kW
		01.94-09.01	A0002	80 24V	01.94-	S0327	24V 5.4kW
		01.94-09.01	A0016	35 24V	01.94-	S0336	24V 5.4kW
					01.94-09.01	S0001	24V
33.350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	05.04-	A0062	110 24V			
		05.04-	A0193	80 24V			
33.360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	05.04-	A0193	80 24V			
		05.04-	A0062	110 24V			
	(TGA)[D2066LF07]	09.07-09.06	A0309	24V 110A			
	(TGS)[D2066LF38]	02.09-06.05	A0309	24V 110A			
		02.09-	A0309	24V 110A			
	(TGS)[D2066LF42]	02.09-06.05	A0309	24V 110A			
		02.09-12.05	A0309	24V 110A			
33.360 12.0	(E2000 Evolution)[D2866LF24]				05.00-	S0336	24V 5.4kW
					04.01-	S0336	24V 5.4kW
	(TGA)[D2866LF27]	01.01-	A0309	24V 110A	10.00-	S0336	24V 5.4kW
		09.02-	A0309	24V 110A	01.01-	S0336	24V 5.4kW
					09.02-	S0336	24V 5.4kW
	(TGA)[D2866LF37]	09.02-	A0309	24V 110A			
	(TGA)[D2866LF37] (TGA)[D2866LF27]	10.00-	A0073	90 24V	10.00-	S0001	24V
		10.00-	A0192	80 24V			
		10.00-	A0175	55 24V			
33.362 12.0	(F90)[D2866KF]				09.87-02.90	S0327	24V 5.4kW
					09.87-02.90	S0359	24V 6.6kW
					09.87-02.90	S0336	24V 5.4kW
	(F90)[D2866KF] (F90)[D2866LXF]	09.87-02.90	A0002	80 24V	05.88-02.90	S0001	24V
		09.87-02.90	A0001	55 24V			
	(F90)[D2866LXF]				09.87-02.90	S0359	24V 6.6kW
					09.87-02.90	S0327	24V 5.4kW
					09.87-02.90	S0336	24V 5.4kW
					05.88-02.90	S0359	24V 6.6kW
					05.88-02.90	S0327	24V 5.4kW
					05.88-02.90	S0336	24V 5.4kW
33.364 12.0	(F2000)				05.01-	S0336	24V 5.4kW
33.372 12.0	(F90)[D2866LF03]				01.91-06.96	S0336	24V 5.4kW
					09.91-06.96	S0336	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	09.91-06.96	A0002	80 24V	09.91-06.96	S0001	24V
		09.91-04.92	A0001	55 24V			
		09.93-06.96	A0016	35 24V			
	(F90)[D2866LF05]				01.91-06.96	S0336	24V 5.4kW
					09.91-06.96	S0336	24V 5.4kW
	(F90)[D2866LF15]				01.91-06.96	S0336	24V 5.4kW
					09.91-06.96	S0336	24V 5.4kW
33.373 12.0	(F2000)[D2866LF21]	01.94-12.95	A0073	90 24V	01.94-12.95	S0359	24V 6.6kW
		01.94-12.95	A0175	55 24V	01.94-12.95	S0327	24V 5.4kW
		01.94-12.95	A0001	55 24V	01.94-12.95	S0336	24V 5.4kW
		01.94-12.95	A0002	80 24V	01.94-	S0336	24V 5.4kW
		01.94-12.95	A0016	35 24V	01.94-12.95	S0001	24V
33.390 10.5	(TGA)[D2066LF02]	09.07-	A0309	24V 110A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	A0193	80 24V			
		05.04-	A0062	110 24V			
	(TGA)[D2066LF06]	09.07-03.06	A0309	24V 110A			

VEHICLE



A/V/i



V/i

MAN continued

33.400 10.5	(TGA)[D2066LF02]	09.07-03.06	A0309	24V 110A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04- 05.04-	A0062 A0193	110 24V 80 24V			
	(TGA)[D2066LF06]	09.07-	A0309	24V 110A			
	(TGS)[D2066LF37]	02.09-	A0309	24V 110A			
	(TGS)[D2066LF41]	02.09-09.06	A0309	24V 110A			
33.402 12.0	(F90)[D2866LF16]	05.94-06.96 05.94-06.96	A0016 A0002	35 24V 80 24V	05.94-06.96 05.94-06.96	S0336 S0001	24V 5.4kW 24V
33.403 12.0	(F2000)[D2866LF20]	01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01	A0002 A0175 A0073 A0001 A0016	80 24V 55 24V 90 24V 55 24V 35 24V	01.94- 01.94- 01.94- 01.94-09.01	S0359 S0327 S0336 S0001	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V
33.410 12.0	(E2000 Evolution)[D2866LF25]				05.00- 04.01-	S0336 S0336	24V 5.4kW 24V 5.4kW
	(TGA)[D2866LF28]	10.00-	A0309	24V 110A	09.02-	S0336	24V 5.4kW
	(TGA)[D2866LF28] (TGA)[D2866LF32]	10.00- 10.00- 10.00-	A0192 A0175 A0073	80 24V 55 24V 90 24V	10.00-	S0001	24V
	(TGA)[D2866LF32]	10.00-	A0309	24V 110A			
33.414 12.0	(F2000)				05.01-	S0336	24V 5.4kW
33.422 12.0	(F90)[D2866LF06]				09.91-06.96 01.94-06.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	09.91-06.96 09.91-06.96 09.91-06.96	A0002 A0001 A0016	80 24V 55 24V 35 24V	09.91-06.96	S0001	24V
	(F90)[D2866LF09]				09.91-06.96 01.94-06.96	S0336 S0336	24V 5.4kW 24V 5.4kW
33.423 12.0	(F2000)[D2866LF22]	01.94-12.95 01.94-12.95 01.94-12.95 01.94-12.95 01.94-12.95	A0175 A0002 A0073 A0001 A0016	55 24V 80 24V 90 24V 55 24V 35 24V	01.94-12.95 01.94-12.95 01.94-12.95 01.94-12.95	S0327 S0359 S0336 S0001	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V
33.430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04- 05.04-	A0193 A0062	80 24V 110 24V			
33.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04- 05.04-	A0193 A0062	80 24V 110 24V			
33.460 12.8	(TGA)[D2876LF04] (TGA)[D2876LF07] (TGA)[D2876LF07] (TGA)[D2876LF04]	09.02- 09.02- 09.02- 09.02-	A0309 A0309 A0073 A0192 A0175	24V 110A 24V 110A 90 24V 80 24V 55 24V	09.02- 09.02-	S0336 S0001	24V 5.4kW 24V
33.462 18.3	(F90)[D2840LF/460]	07.89-02.90 07.89-02.90	A0002 A0001	80 24V 55 24V	07.89-02.90 07.89-02.90 07.89-02.90	S0359 S0327 S0003	24V 6.6kW 24V 5.4kW 24V
33.463 12.0	(F2000)[D2876LF02]	01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01	A0175 A0073 A0002 A0001 A0016	55 24V 90 24V 80 24V 55 24V 35 24V	01.94- 01.94- 01.94-09.01	S0336 S0359 S0001	24V 5.4kW 24V 6.6kW 24V
33.463 12.8	(F2000)[D2876LF02]	01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01 01.94-09.01	A0001 A0002 A0073 A0175 A0016	55 24V 80 24V 90 24V 55 24V 35 24V	01.94- 01.94- 01.94- 01.94-09.01	S0336 S0359 S0327 S0001	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V
33.464 12.8	(F2000)				05.01-	S0336	24V 5.4kW
33.480 12.4	(TGA)[D2676LF01]	02.06- 02.06-	A0062 A0193	110 24V 80 24V	01.06- 01.06-	S5174 S5174	24V 7.0kW 24V 7.0kW
33.480 12.8	(TGA) (TGA)[D2876LF05]				01.02-12.06 09.02-	S0147 S0336	24V 5.5kW 24V 5.4kW



MAN continued

		08.03-	A0192	80 24V		09.02- 08.03-	S0001 S0001	24V 24V
	(TGA)[D2876LF12]	09.02-	A0309	24V 110A		09.02- 09.02-	S0336 S0327	24V 5.4kW 24V 5.4kW
	(TGA)[D2876LF12] (TGA)[D2876LF25]	06.03-	A0192	80 24V		06.03-	S0001	24V
	(TGA)[D2876LF25]					09.02- 09.02-	S0336 S0327	24V 5.4kW 24V 5.4kW
33.502 18.3	(F90)[D2840LF01]					09.91-06.96	S0359	24V 6.6kW
	(F90)[D2840LF01] (F90)[D2840LF04] (F90)[D2840LF06]	09.91-06.96 09.91-06.96 09.91-06.96	A0001 A0002 A0016	55 24V 80 24V 35 24V		09.91-06.96	S0001	24V
	(F90)[D2840LF04]					09.91-06.96	S0359	24V 6.6kW
	(F90)[D2840LF06]					09.91-06.96	S0359	24V 6.6kW
33.510 12.8	(TGA)[D2876LF05]	09.02-06.03 09.02-06.03	A0073 A0175	90 24V 55 24V		09.02- 09.02-06.03	S0336 S0001	24V 5.4kW 24V
33.530 12.8	(TGA) (TGA)[D2876LF13]					01.02-12.06	S0147	24V 5.5kW
	(TGA)[D2876LF13]	09.02- 09.02- 09.02- 09.02-	A0073 A0309 A0175 A0192	90 24V 24V 110A 55 24V 80 24V		09.02- 09.02- 09.02- 09.02- 07.03-	S0327 S0336 S0001 S0003 S0327	24V 5.4kW 24V 5.4kW 24V 24V 24V 5.4kW
33.603 18.3	(F2000)[D2840LF20]					06.96- 06.96- 06.96-09.01	S0359 S0327 S0003	24V 6.6kW 24V 5.4kW 24V
33350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	05.04- 05.04- 05.04-	A0258 A0258 A0258	24V 120A 24V 120A 24V 120A				
33360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	05.04- 05.04- 05.04-	A0258 A0258 A0258	24V 120A 24V 120A 24V 120A				
33390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04- 05.04- 05.04-	A0258 A0258 A0258	24V 120A 24V 120A 24V 120A				
33400 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32] (TGX)[D2066LF37]	05.04- 05.04- 05.04- 10.07-	A0258 A0258 A0258 A0258	24V 120A 24V 120A 24V 120A 24V 120A				
33430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04- 05.04- 05.04-	A0258 A0258 A0258	24V 120A 24V 120A 24V 120A				
33440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04- 05.04- 05.04-	A0258 A0258 A0258	24V 120A 24V 120A 24V 120A				
33680 16.2		10.07-	A0258	24V 120A				
35.262 10.0	(F90)[D2865LF/260]	02.89-02.90 02.89-02.90	A0001 A0002	55 24V 80 24V		02.89-02.90 02.89-02.90 02.89-02.90 02.89-02.90 02.89-02.90 07.89-02.90 07.89-02.90 07.89-02.90	S0336 S0359 S0327 S0001 S0003 S0359 S0336 S0327	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 24V 24V 6.6kW 24V 5.4kW 24V 5.4kW
35.272 10.0	(F90)[D2865LF02]	02.90-12.92 02.90-12.92	A0001 A0002	55 24V 80 24V		02.90-12.91 02.90-12.92 02.90-12.91 02.90-12.92 02.90-12.92 02.90-12.91 02.90-12.91 02.90-12.91	S0359 S0359 S0336 S0336 S0327 S0327 S0001 S0003	24V 6.6kW 24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 24V
35.292 12.0	(F90)[D2866LFZ/290]	10.88-04.95	A0001	55 24V		10.88-04.95 10.88-04.95 10.88-04.95 10.88-04.95	S0359 S0336 S0327 S0001	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V

VEHICLE



A/V/i



V/i

MAN continued							
35.302 12.0	(F90)[D2866LF04]	05.90-09.91	A0002	80 24V	05.90-09.91	S0359	24V 6.6kW
		05.90-09.91	A0001	55 24V	05.90-09.91	S0336	24V 5.4kW
					05.90-09.91	S0327	24V 5.4kW
					05.90-11.90	S0001	24V
35.310 10.5	(TGA)[D2066LF04] (TGA)[D2066LF35]	02.04-	A0062	110 24V			
		02.04-	A0193	80 24V			
35.310 12.0	(TGA)[D2866LF26]	06.03-06.05	A0192	80 24V	06.03-06.05	S0001	24V
		06.03-	A0309	24V 110A	11.03-	S0336	24V 5.4kW
		06.03-06.05	A0073	90 24V			
		06.03-06.05	A0175	55 24V			
		11.03-	A0309	24V 110A			
35.314 12.0	(F2000)				03.02-	S0336	24V 5.4kW
35.320 10.5	(TGA)[D2066LF04] (TGA)[D2066LF35]	02.04-	A0062	110 24V			
		02.04-	A0193	80 24V			
	(TGS)[D2066LF28]	10.07-	A0309	24V 110A			
	(TGS)[D2066LF39]	10.07-	A0309	24V 110A			
		06.08-	A0309	24V 110A			
	(TGS)[D2066LF43]	10.07-	A0309	24V 110A			
35.322 10.0	(F90)[D2865LF03]				02.90-06.96	S0359	24V 6.6kW
					02.90-06.96	S0003	24V
		02.90-06.96	A0002	80 24V			
		07.93-06.96	A0001	55 24V			
		09.93-05.94	A0016	35 24V			
	(F90)[D2865LF06]				02.90-06.96	S0359	24V 6.6kW
35.322 12.0	(F90)[D2865LF03]	02.90-05.94	A0002	80 24V	02.90-06.96	S0359	24V 6.6kW
		07.93-05.94	A0001	55 24V	02.90-05.94	S0003	24V
		09.93-05.94	A0016	35 24V			
35.332 12.0	(F90)[D2866LFZ/330]	10.88-04.95	A0001	55 24V	10.88-04.95	S0336	24V 5.4kW
					10.88-04.95	S0359	24V 6.6kW
					10.88-04.95	S0327	24V 5.4kW
					10.88-04.95	S0001	24V
35.342 10.0	(F90)[D2865LF09]	05.94-06.96	A0001	55 24V	05.94-06.96	S0359	24V 6.6kW
		05.94-06.96	A0002	80 24V	05.94-06.96	S0003	24V
		05.94-06.96	A0016	35 24V			
35.343 10.0	(F2000)[D2865LF21]	08.95-09.01	A0001	55 24V	08.95-	S0359	24V 6.6kW
		08.95-09.01	A0002	80 24V	08.95-	S0327	24V 5.4kW
		08.95-09.01	A0016	35 24V	08.95-	S0336	24V 5.4kW
					08.95-09.01	S0001	24V
35.350 10.5	(TGA)[D2066LF33] (TGA)[D2066LF03] (TGA)[D2066LF13]	02.04-	A0193	80 24V			
		02.04-	A0062	110 24V			
35.360 10.5	(TGA)[D2066LF13] (TGA)[D2066LF03] (TGA)[D2066LF33]	02.04-	A0193	80 24V			
		02.04-	A0062	110 24V			
	(TGA)[D2066LF38]	07.06-	A0309	24V 110A			
	(TGS)[D2066LF27]	10.07-	A0309	24V 110A			
	(TGS)[D2066LF38]	10.07-	A0309	24V 110A			
		08.08-	A0309	24V 110A			
(TGS)[D2066LF42]	10.07-	A0309	24V 110A				
		08.08-	A0309	24V 110A			
35.360 12.0	(E2000 Evolution)[D2866LF24] [D2866LF27]				05.00-	S0336	24V 5.4kW
		10.03-12.05	A0192	80 24V	10.03-12.05	S0001	24V
		10.03-12.05	A0073	90 24V			
		10.03-	A0309	24V 110A			
		10.03-12.05	A0175	55 24V			
35.362 12.0	(F90)[D2866LXF]	10.88-02.90	A0002	80 24V	10.88-02.90	S0359	24V 6.6kW
		10.88-02.90	A0001	55 24V	10.88-02.90	S0336	24V 5.4kW
					10.88-02.90	S0327	24V 5.4kW
					10.88-02.90	S0001	24V
35.372 12.0	(F90)[D2866LF03]				02.90-12.97	S0336	24V 5.4kW
					02.90-06.96	S0336	24V 5.4kW



MAN continued

	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	02.90-06.96 02.90-04.94 09.93-06.96	A0002 A0001 A0016	80 24V 55 24V 35 24V	02.90-06.96	S0001	24V
	(F90)[D2866LF05]				02.90-12.97 02.90-06.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	(F90)[D2866LF15]				02.90-12.97 02.90-06.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	(F90)[D2866LXF/Silent]	02.90-04.95	A0001	55 24V	02.90-04.95 02.90-04.95 02.90-04.95 02.90-04.95	S0359 S0336 S0327 S0001	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V
35.390 10.5	(TGA)[D2066LF32] (TGA)[D2066LF02] (TGA)[D2066LF12]	02.04- 02.04-	A0062 A0193	110 24V 80 24V			
35.400 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	02.04- 02.04-	A0062 A0193	110 24V 80 24V			
	(TGA)[D2066LF37]	02.04- 07.06- 11.06-	A0309 A0309 A0309	24V 110A 24V 110A 24V 110A			
	(TGS)[D2066LF26]	10.07-	A0309	24V 110A			
	(TGS)[D2066LF37]	10.07- 06.08- 08.08-	A0309 A0309 A0309	24V 110A 24V 110A 24V 110A			
	(TGS)[D2066LF41]	06.08- 08.08-	A0309 A0309	24V 110A 24V 110A			
35.402 12.0	(F90)[D2866LF16]	05.94-06.96 05.94-06.96	A0016 A0002	35 24V 80 24V	05.94-06.96 05.94-12.97 05.94-06.96	S0336 S0336 S0001	24V 5.4kW 24V 5.4kW 24V
35.403 12.0	(F2000)[D2866LF20]	08.95-09.01 08.95-09.01 08.95-09.01 08.95-09.01 08.95-09.01	A0073 A0175 A0002 A0001 A0016	90 24V 55 24V 80 24V 55 24V 35 24V	08.95- 08.95- 08.95- 08.95-09.01 03.02- 03.02- 03.02-	S0327 S0359 S0336 S0001 S0359 S0327 S0336	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 24V 6.6kW 24V 5.4kW 24V 5.4kW
35.410 12.0	(E2000 Evolution)[D2866LF25] (TGA)[D2866LF28]	06.03-05.04 06.03-05.04 06.03-05.04 10.03-	A0192 A0073 A0175 A0309	80 24V 90 24V 55 24V 24V 110A	05.00- 06.03-05.04	S0336 S0001	24V 5.4kW 24V
35.422 12.0	(F90)[D2866LF06]				02.90-12.97 02.90-06.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	02.90-04.92 10.92-06.96 09.93-06.96	A0001 A0002 A0016	55 24V 80 24V 35 24V	02.90-06.96	S0001	24V
	(F90)[D2866LF09]				02.90-06.96 02.90-12.97	S0336 S0336	24V 5.4kW 24V 5.4kW
35.430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	02.04- 02.04-	A0062 A0193	110 24V 80 24V			
35.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11]	02.04- 02.04-	A0193 A0062	80 24V 110 24V			
	(TGA)[D2066LF31]	07.06- 07.06-	A0193 A0062	80 24V 110 24V			
	(TGA)[D2066LF36]	07.06- 11.06-	A0309 A0309	24V 110A 24V 110A			
35.460 12.8	(TGA)[D2876LF04]				07.06-	S0336	24V 5.4kW
35.463 12.8	(F2000)[D2876LF02]	08.95-09.01 08.95-09.01 08.95-09.01 08.95-09.01 08.95-09.01	A0175 A0002 A0073 A0001 A0016	55 24V 80 24V 90 24V 55 24V 35 24V	08.95- 08.95- 08.95- 08.95-09.01	S0327 S0359 S0336 S0001	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V

VEHICLE



A/V/i



V/i

MAN continued

35.480 12.4	(TGA)[D2676LF01]	07.06-	A0193	80 24V	01.06-	S5174	24V 7.0kW
		07.06-	A0062	110 24V	01.06-	S5174	24V 7.0kW
	(TGA)[D2676LF05]	07.06-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
35.480 12.8	(TGA)				01.03-12.06	S0147	24V 5.5kW
	(TGA)[D2876LF12]	09.03-	A0309	24V 110A	09.03-09.06	S0327	24V 5.4kW
		09.03-09.06	A0192	80 24V	09.03-09.06	S0001	24V
		09.03-09.06	A0073	90 24V	10.03-09.06	S0327	24V 5.4kW
		09.03-09.06	A0175	55 24V	07.06-	S0327	24V 5.4kW
		10.03-	A0309	24V 110A			
35.530 12.8	(TGA)				01.04-12.06	S0147	24V 5.5kW
	(TGA)[D2876LF13]	06.04-03.06	A0192	80 24V	06.04-03.06	S0327	24V 5.4kW
		06.04-	A0309	24V 110A	06.04-03.06	S0001	24V
		06.04-03.06	A0073	90 24V			
		06.04-03.06	A0175	55 24V			
35310 10.5	(TGA)[D2066LF04]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF35]	02.04-	A0258	24V 120A			
35320 10.5	(TGA)[D2066LF04]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF35]	02.04-	A0258	24V 120A			
35350 10.5	(TGA)[D2066LF03]	02.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF13]	10.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF33]	02.04-	A0258	24V 120A			
35360 10.5	(TGA)[D2066LF03]	02.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF13]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF33]	07.06-	A0258	24V 120A			
35390 10.5	(TGA)[D2066LF02]	06.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF12]	10.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF32]	02.04-	A0258	24V 120A			
35400 10.5	(TGA)[D2066LF02]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF12]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF32]	07.06-	A0258	24V 120A			
35430 10.5	(TGA)[D2066LF01]	02.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF11]	10.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF31]	02.04-	A0258	24V 120A			
35440 10.5	(TGA)[D2066LF01]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF11]	02.04-	A0258	24V 120A			
	(TGA)[D2066LF31]	07.06-	A0258	24V 120A			
37.310 10.5	(TGA)[D2066LF04]		A0193	80 24V			
	(TGA)[D2066LF35]	12.04-	A0062	110 24V			
37.320 10.5	(TGA)[D2066LF04]	12.04-	A0062	110 24V			
	(TGA)[D2066LF35]	12.04-	A0193	80 24V			
	(TGS)[D2066LF28]	10.07-	A0309	24V 110A			
	(TGS)[D2066LF39]	10.07-	A0309	24V 110A			
	(TGS)[D2066LF43]	10.07-	A0309	24V 110A			
37.350 10.5	(TGA)[D2066LF13]		A0062	110 24V			
	(TGA)[D2066LF33]	12.04-	A0193	80 24V			
37.360 10.5	(TGA)[D2066LF33]		A0062	110 24V			
	(TGA)[D2066LF13]		A0193	80 24V			
	(TGA)[D2066LF03]	12.04-	A0062	110 24V			
		12.04-	A0193	80 24V			
	(TGS)[D2066LF27]	10.07-	A0309	24V 110A			
	(TGS)[D2066LF38]	10.07-	A0309	24V 110A			
37.390 10.5	(TGA)[D2066LF02]		A0062	110 24V			
	(TGA)[D2066LF12]		A0193	80 24V			
	(TGA)[D2066LF32]	12.04-	A0062	110 24V			
37.400 10.5	(TGA)[D2066LF02]		A0062	110 24V			
	(TGA)[D2066LF32]	12.04-	A0193	80 24V			
37.410 12.0	(TGA)[D2866LF28]				12.04-	S0336	24V 5.4kW
37.430 10.5	(TGA)[D2066LF01]		A0062	110 24V			
	(TGA)[D2066LF11]						
	(TGA)[D2066LF31]	12.04-	A0062	110 24V			



MAN continued

		12.04-	A0193	80 24V			
37.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	12.04-	A0062	110 24V			
		12.04-	A0193	80 24V			
37.460 12.8	(TGA)[D2876LF04]				12.04-	S0336	24V 5.4kW
37.480 12.4	(TGA)[D2676LF01]	07.06-	A0193	80 24V	01.06-	S5174	24V 7.0kW
		07.06-	A0062	110 24V	01.06-	S5174	24V 7.0kW
37.480 12.8	(TGA)				01.04-12.06	S0147	24V 5.5kW
37.530 12.8	(TGA)				01.03-12.06	S0147	24V 5.5kW
37310 10.5	(TGA)[D2066LF04]	12.04-	A0258	24V 120A			
	(TGA)[D2066LF35]	12.04-	A0258	24V 120A			
37320 10.5	(TGA)[D2066LF04]	12.04-	A0258	24V 120A			
	(TGA)[D2066LF35]	12.04-	A0258	24V 120A			
37350 10.5	(TGA)[D2066LF03]	12.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF13]	10.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF33]	12.04-	A0258	24V 120A			
37360 10.5	(TGA)[D2066LF03]	12.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF13]	12.04-	A0258	24V 120A			
	(TGA)[D2066LF33]	07.06-	A0258	24V 120A			
37390 10.5	(TGA)[D2066LF02]	03.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF12]	10.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF32]	12.04-	A0258	24V 120A			
37400 10.5	(TGA)[D2066LF02]	12.04-	A0258	24V 120A			
	(TGA)[D2066LF12]	12.04-	A0258	24V 120A			
	(TGA)[D2066LF32]	12.04-	A0258	24V 120A			
37430 10.5	(TGA)[D2066LF01]	03.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF11]	10.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF31]	12.04-	A0258	24V 120A			
37440 10.5	(TGA)[D2066LF01]	12.04-	A0258	24V 120A			
	(TGA)[D2066LF11]	12.04-	A0258	24V 120A			
	(TGA)[D2066LF31]	07.06-	A0258	24V 120A			
37480 12.4	(TGA)[D2676LF01]	02.06-	A0258	24V 120A	01.06-	S5174	24V 7.0kW
39.440 10.5	(TGA)[D2066LF36]	07.06-	A0309	24V 110A			
39.480 12.4	(TGA)[D2676LF05]	07.06-	A0309	24V 110A	01.06-	S5174	24V 7.0kW
40.372 12.0	(F90)[D2866LF03]				12.91-06.96	S0336	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	12.91-06.96	A0002	80 24V	12.91-06.96	S0001	24V
		12.91-04.92	A0001	55 24V			
		09.93-06.96	A0016	35 24V			
	(F90)[D2866LF05]				12.91-06.96	S0336	24V 5.4kW
	(F90)[D2866LF15]				12.91-06.96	S0336	24V 5.4kW
40.390 10.5	(TGA)[D2066LF02]	01.05-09.06	A0193	80 24V			
		01.05-09.06	A0062	110 24V			
40.400 10.5	(TGS)[D2066LF06]	02.11-	A0309	24V 110A			
	(TGS)[D2066LF49]	02.11-	A0309	24V 110A			
	(TGS)[D2066LF63]	02.11-	A0309	24V 110A			
	[D2066LF06]				02.11-	S5064	24V 5.5kW
					02.11-	S5147	24V 5.5kW
	[D2066LF49]				02.11-	S5064	24V 5.5kW
	[D2066LF63]				02.11-	S5064	24V 5.5kW
40.402 12.0	(F90)[D2866LF16]	05.95-06.96	A0002	80 24V	05.95-06.96	S0336	24V 5.4kW
		05.95-06.96	A0016	35 24V			
40.403 12.0	(F2000)[D2866LF20]				01.94-	S0336	24V 5.4kW
40.410 12.0	(TGA)[D2866LF28]	04.04-	A0309	24V 110A			
	(TGA)[D2866LF28] (TGA)[D2866LF32]	04.04-12.05	A0192	80 24V	04.04-12.05	S0001	24V
		04.04-12.05	A0073	90 24V			
		04.04-12.05	A0175	55 24V			
	(TGA)[D2866LF32]	04.04-	A0309	24V 110A			
40.422 12.0	(F90)[D2866LF06]				12.91-06.96	S0336	24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	12.91-06.96	A0002	80 24V	12.91-08.96	S0001	24V
		12.91-04.92	A0001	55 24V			
		09.93-06.96	A0016	35 24V			
	(F90)[D2866LF09]				12.91-06.96	S0336	24V 5.4kW

VEHICLE



A/V/i



V/i

MAN continued

40.430 10.5	(TGA)[D2066LF01]	01.05-09.06	A0193	80 24V				
		01.05-09.06	A0062	110 24V				
40.440 10.5	(TGS)[D2066LF50]	02.11-	A0309	24V 110A				
		(TGS)[D2066LF62]	02.11-	A0309	24V 110A			
	[D2066LF50]				02.11-	S5064	24V 5.5kW	
	[D2066LF62]				02.11-	S5147	24V 5.5kW	
40.440 12.4	(TGS)[D2676LF04]	02.11-	A0309	24V 110A		01.06-	S5174	24V 7.0kW
		[D2676LF04]				01.06-	S5174	24V 7.0kW
					01.06-	S5174	24V 7.0kW	
					02.11-	S5064	24V 5.5kW	
					02.11-	S5147	24V 5.5kW	
40.460 12.8	(TGA)[D2876LF07]	04.04-	A0309	24V 110A		01.06-	S0001	24V
		01.06-	A0073	90 24V				
		01.06-	A0175	55 24V				
		01.06-	A0192	80 24V				
40.462 18.3	(F90)[D2840LF/460]	07.89-02.90	A0002	80 24V		07.89-02.90	S0359	24V 6.6kW
		07.89-02.90	A0001	55 24V		07.89-02.90	S0327	24V 5.4kW
						07.89-02.90	S0003	24V
40.463 12.8	(F2000)[D2876LF02]				01.94-	S0336	24V 5.4kW	
40.480 12.8	(TGA)				01.04-12.06	S0147	24V 5.5kW	
		(TGA)[D2876LF12]	04.04-	A0309	24V 110A	04.04-	S0327	24V 5.4kW
	(TGA)[D2876LF12]							
	(TGA)[D2876LF25]	11.04-09.06	A0192	80 24V		11.04-09.06	S0001	24V
40.502 18.3	(TGA)[D2876LF25]	04.04-	A0309	24V 110A		04.04-	S0327	24V 5.4kW
		(F90)[D2840LF01]				02.90-06.96	S0359	24V 6.6kW
	(F90)[D2840LF01]							
	(F90)[D2840LF04]	02.90-06.96	A0001	55 24V		02.90-06.96	S0003	24V
	(F90)[D2840LF06]	02.90-06.96	A0002	80 24V				
		A0016	35 24V					
	(F90)[D2840LF04]				02.90-06.96	S0359	24V 6.6kW	
	(F90)[D2840LF06]				02.90-06.96	S0359	24V 6.6kW	
40390 10.5	(TGA)[D2066LF02]	01.05-09.06	A0258	24V 120A				
		(TGA)[D2066LF06]	06.05-	A0258	24V 120A			
		(TGA)[D2066LF37]	06.05-	A0258	24V 120A			
40400 10.5	(TGA)[D2066LF02]	06.05-	A0258	24V 120A				
		(TGA)[D2066LF06]	06.05-	A0258	24V 120A			
		(TGA)[D2066LF37]	06.05-	A0258	24V 120A			
40430 10.5	(TGA)[D2066LF01]	01.05-09.06	A0258	24V 120A				
		(TGA)[D2066LF36]	06.05-	A0258	24V 120A			
40440 10.5	(TGA)[D2066LF01]	06.05-	A0258	24V 120A				
		(TGA)[D2066LF36]	06.05-	A0258	24V 120A			
40480 12.4	(TGA)[D2676LF02]	06.05-	A0258	24V 120A		01.06-	S5174	24V 7.0kW
		(TGA)[D2676LF03]	06.05-	A0258	24V 120A		01.06-	S5174
41.262 10.0	(F90)[D2865LF/260]	07.89-02.90	A0001	55 24V		07.89-02.90	S0359	24V 6.6kW
		07.89-02.90	A0002	80 24V		07.89-02.90	S0327	24V 5.4kW
						07.89-02.90	S0336	24V 5.4kW
						07.89-02.90	S0001	24V
						07.89-02.90	S0003	24V
41.272 10.0	(F90)[D2865LF02]	02.90-12.91	A0001	55 24V		02.90-12.91	S0359	24V 6.6kW
		02.90-12.91	A0002	80 24V		02.90-12.91	S0327	24V 5.4kW
						02.90-12.91	S0336	24V 5.4kW
						02.90-12.91	S0001	24V
						02.90-12.91	S0003	24V
41.292 12.0	(F90)[D2866LF/290]	10.88-02.90	A0002	80 24V		10.88-02.90	S0359	24V 6.6kW
		10.88-02.90	A0001	55 24V		10.88-02.90	S0336	24V 5.4kW
						10.88-02.90	S0327	24V 5.4kW
						10.88-02.90	S0001	24V
41.322 10.0	(F90)[D2865LF03]					02.90-06.96	S0359	24V 6.6kW
		(F90)[D2865LF03]						
	(F90)[D2865LF06]	02.90-06.96	A0002	80 24V		02.90-06.96	S0003	24V
		02.90-06.96	A0001	55 24V				
		A0016	35 24V					
	(F90)[D2865LF06]	09.93-05.94				02.90-06.96	S0359	24V 6.6kW
41.322 12.0	(F90)[D2866LF/330]	10.88-02.90	A0002	80 24V		10.88-02.90	S0327	24V 5.4kW
		10.88-02.90	A0001	55 24V		10.88-02.90	S0359	24V 6.6kW
					10.88-02.90	S0336	24V 5.4kW	



MAN continued

					10.88-02.90	S0001	24V
41.342 10.0	(F90)[D2865LF09]	05.94-06.96	A0001	55 24V	05.94-06.96	S0359	24V 6.6kW
		05.94-06.96	A0002	80 24V	05.94-06.96	S0003	24V
41.343 10.0	(F2000)[D2865LF21]	08.95-09.01	A0001	55 24V	08.95-	S0359	24V 6.6kW
		08.95-09.01	A0002	80 24V	08.95-	S0327	24V 5.4kW
		08.95-09.01	A0016	35 24V	08.95-	S0336	24V 5.4kW
					08.95-09.01	S0001	24V
41.350 10.5	(TGA)[D2066LF03]	09.07-	A0309	24V 110A			
	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	10.04-09.06	A0062	110 24V			
		10.04-09.06	A0193	80 24V			
41.360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	12.04-	A0062	110 24V			
		12.04-	A0193	80 24V			
	(TGA)[D2066LF07]	12.08-	A0309	24V 110A			
	(TGS)[D2066LF38]	07.08-	A0309	24V 110A			
	(TGS)[D2066LF42]	07.08-	A0309	24V 110A			
41.360 12.0	(TGA)[D2866LF27]	01.03-12.05	A0175	55 24V	01.03-12.05	S0001	24V
		01.03-12.05	A0073	90 24V			
	(TGA)[D2866LF37]				01.03-	S0336	24V 5.4kW
41.362 12.0	(F90)[D2866LXF]	10.88-02.90	A0002	80 24V	10.88-02.90	S0359	24V 6.6kW
		10.88-02.90	A0001	55 24V	10.88-02.90	S0336	24V 5.4kW
					10.88-02.90	S0327	24V 5.4kW
					10.88-02.90	S0001	24V
41.372 12.0	(F90)[D2866LF03]				02.90-06.96	S0336	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	02.90-06.96	A0002	80 24V	02.90-06.96	S0001	24V
		02.90-05.94	A0001	55 24V			
		09.93-06.96	A0016	35 24V			
	(F90)[D2866LF05]				02.90-06.96	S0336	24V 5.4kW
	(F90)[D2866LF15]				02.90-06.96	S0336	24V 5.4kW
41.390 10.5	(TGA)[D2066LF02]	09.07-	A0309	24V 110A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	12.04-	A0062	110 24V			
		12.04-	A0193	80 24V			
41.400 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	12.04-	A0193	80 24V			
		12.04-	A0062	110 24V			
	(TGA)[D2066LF06]	09.07-	A0309	24V 110A			
		12.08-	A0309	24V 110A			
41.402 12.0	(F90)[D2866LF16]	05.94-06.96	A0002	80 24V	05.94-06.96	S0336	24V 5.4kW
		05.94-06.96	A0016	35 24V	05.94-05.94	S0001	24V
41.403 12.0	(F2000)[D2866LF20]	08.95-09.01	A0073	90 24V	08.95-	S0359	24V 6.6kW
		08.95-09.01	A0002	80 24V	08.95-	S0336	24V 5.4kW
		08.95-09.01	A0175	55 24V	08.95-	S0327	24V 5.4kW
		08.95-09.01	A0001	55 24V	08.95-09.01	S0001	24V
		08.95-09.01	A0016	35 24V			
41.410 12.0	(E2000 Evolution)[D2866LF25]				05.00-	S0336	24V 5.4kW
	(TGA)[D2866LF28]				09.03-	S0001	24V
					12.04-	S0336	24V 5.4kW
	(TGA)[D2866LF32]	09.03-	A0175	55 24V			
		09.03-	A0073	90 24V			
41.422 12.0		01.90-12.94	A0102	35 24V			
	(F90)[D2866LF06]				02.90-06.96	S0336	24V 5.4kW
					02.90-05.94	S0001	24V
	(F90)[D2866LF09]	02.90-06.96	A0002	80 24V	02.90-06.96	S0336	24V 5.4kW
		02.90-04.92	A0001	55 24V			
		09.93-06.96	A0016	35 24V			
41.430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	12.04-	A0062	110 24V			
		12.04-	A0193	80 24V			
41.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	12.04-	A0193	80 24V			
		12.04-	A0062	110 24V			

VEHICLE



A/V/i



V/i

MAN continued

	(TGS)[D2066LF25]	10.07-	A0309	24V 110A			
	(TGS)[D2066LF36]	10.07-	A0309	24V 110A			
		07.08-	A0309	24V 110A			
	(TGS)[D2066LF40]	10.07-	A0309	24V 110A			
		07.08-	A0309	24V 110A			
41.460 12.8	(TGA)[D2876LF04]				12.04-	S0336	24V 5.4kW
	(TGA)[D2876LF07]	09.03-	A0175	55 24V	09.03-	S0001	24V
		09.03-	A0073	90 24V			
41.463 12.8	(F2000)[D2876LF02]	08.95-09.01	A0001	55 24V	08.95-	S0327	24V 5.4kW
		08.95-09.01	A0175	55 24V	08.95-	S0336	24V 5.4kW
		08.95-09.01	A0002	80 24V	08.95-	S0359	24V 6.6kW
		08.95-09.01	A0073	90 24V	08.95-09.01	S0001	24V
		08.95-09.01	A0016	35 24V			
41.480 12.4	(TGA)[D2676LF01]	02.06-	A0193	80 24V	01.06-	S5174	24V 7.0kW
		02.06-	A0062	110 24V	01.06-	S5174	24V 7.0kW
41.480 12.8	(TGA)				01.03-12.06	S0147	24V 5.5kW
	(TGA)[D2876LF12]	06.05-	A0192	80 24V	06.05-	S0327	24V 5.4kW
		07.06-	A0309	24V 110A	06.05-	S0001	24V
					07.06-	S0327	24V 5.4kW
41.530 12.8	(TGA)				01.03-12.06	S0147	24V 5.5kW
	(TGA)[D2876LF13]	09.02-	A0309	24V 110A	09.02-	S0327	24V 5.4kW
		06.03-	A0192	80 24V	09.02-	S0336	24V 5.4kW
		12.04-	A0309	24V 110A	06.03-	S0001	24V
		07.06-	A0309	24V 110A	12.04-	S0336	24V 5.4kW
41.660 18.3	(TGA)[D2840LF25]	04.03-	A0062	110 24V			
41350 10.5	(TGA)[D2066LF03]	12.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF13]	10.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF33]	12.04-	A0258	24V 120A			
41360 10.5	(TGA)[D2066LF03]	12.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF13]	12.04-	A0258	24V 120A			
	(TGA)[D2066LF33]	07.03-	A0258	24V 120A			
41390 10.5	(TGA)[D2066LF02]	03.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF12]	10.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF32]	12.04-	A0258	24V 120A			
41400 10.5	(TGA)[D2066LF02]	12.04-	A0258	24V 120A			
	(TGA)[D2066LF12]	12.04-	A0258	24V 120A			
	(TGA)[D2066LF32]	07.06-	A0258	24V 120A			
41430 10.5	(TGA)[D2066LF01]	06.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF11]	10.04-09.06	A0258	24V 120A			
	(TGA)[D2066LF31]	12.04-	A0258	24V 120A			
41440 10.5	(TGA)[D2066LF01]	12.04-	A0258	24V 120A			
	(TGA)[D2066LF11]	12.04-	A0258	24V 120A			
	(TGA)[D2066LF31]	07.06-	A0258	24V 120A			
41480 12.4	(TGA)[D2676LF01]	02.06-	A0258	24V 120A	01.06-	S5174	24V 7.0kW
41680 16.2	(TGX)[D2868LF03]	10.07-	A0258	24V 120A			
48.292 12.0	(F90)[D2866LF/290]	07.89-02.90	A0002	80 24V	07.89-02.90	S0336	24V 5.4kW
		07.89-02.90	A0001	55 24V	07.89-02.90	S0359	24V 6.6kW
					07.89-02.90	S0327	24V 5.4kW
					07.89-02.90	S0001	24V
48.332 12.0	(F90)[D2866LF/330]	07.89-02.90	A0002	80 24V	07.89-02.90	S0336	24V 5.4kW
		07.89-02.90	A0001	55 24V	07.89-02.90	S0359	24V 6.6kW
					07.89-02.90	S0327	24V 5.4kW
					07.89-02.90	S0001	24V
48.362 12.0	(F90)[D2866LXF]	07.89-02.90	A0002	80 24V	07.89-02.90	S0336	24V 5.4kW
		07.89-02.90	A0001	55 24V	07.89-02.90	S0359	24V 6.6kW
					07.89-02.90	S0327	24V 5.4kW
					07.89-02.90	S0001	24V
48.462 18.3	(F90)[D2840LF/460]	07.89-02.90	A0002	80 24V	07.89-02.90	S0359	24V 6.6kW
		07.89-02.90	A0001	55 24V	07.89-02.90	S0003	24V
50.410 12.0	(E2000 Evolution)[D2866LF25]				10.00-	S0336	24V 5.4kW
					03.01-	S0336	24V 5.4kW
6.100 4.6	(G90)[D0824GF01]				09.87-10.93	S9100(LET RIKA)	24V 4.0kW
					09.87-10.93	S9102(LET RIKA)	24V 4.0kW
	(G90)[D0824GF02]				09.87-10.93	S9100(LET RIKA)	24V 4.0kW



MAN continued

					09.87-10.93	S9102(LET RIKA)	24V 4.0kW
	(G90)[D0824GF]				09.87-10.93	S9100(LET RIKA)	24V 4.0kW
					09.87-10.93	S9102(LET RIKA)	24V 4.0kW
	(G90)[D0824GF] (G90)[D0824GF01] (G90)[D0824GF02]				09.87-10.93	S0041	24V 10t
					09.87-10.93	S0040	24V 11t
6.90 3.8	(G)[D0224MF]				10.79-09.87	S0041	24V 10t
					10.79-09.87	S9100(LET RIKA)	24V 4.0kW
					10.79-09.87	S9102(LET RIKA)	24V 4.0kW
					07.83-09.87	S0040	24V 11t
7.150 4.6	(TGL)				01.05-	S0181	24V
	(TGL)[D0834LFL40] (TGL)[D0834LFL50]	04.05- 04.05-	A0062 A0193	110 24V 80 24V		S0180	24V
7.180 4.6	(TGL)				01.05- 01.05-	S0181 S0180	24V 24V
	(TGL)[D0834LFL41] (TGL)[D0834LFL51]	04.05- 04.05-	A0062 A0193	110 24V 80 24V			
8.100 4.6	(G90)[D0824GF01]				09.87-10.93	S9100(LET RIKA)	24V 4.0kW
					09.87-10.93	S9102(LET RIKA)	24V 4.0kW
	(G90)[D0824GF01] (G90)[D0824GF02]				09.87-10.93	S0041	24V 10t
					09.87-10.93	S0040	24V 11t
	(G90)[D0824GF02]				09.87-10.93	S9100(LET RIKA)	24V 4.0kW
					09.87-10.93	S9102(LET RIKA)	24V 4.0kW
	(G90)[D0824GF]				09.87-10.93	S9100(LET RIKA)	24V 4.0kW
					09.87-10.93	S9102(LET RIKA)	24V 4.0kW
8.103 4.6	(L2000)[D0824FL01]	10.93-06.96 10.93-06.96 08.94-06.96	A0001 A0002 A0016	55 24V 80 24V 35 24V	10.93-06.96 10.93-06.96 10.93-06.96	S0078 S0085	24V 24V
8.103 F 4.6	[D0824FL01]				10.93-01.95 10.93-01.95	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
8.103 L 4.6	[D0824FL01]				01.95-06.96 01.95-06.96	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
8.113 4.6	(L2000)[D0824LFL04]	08.95-09.01 08.95-09.01 08.95-09.01	A0001 A0002 A0016	55 24V 80 24V 35 24V	08.95-05.00 08.95-09.01 08.95-05.00	S0040 S0078 S0041	24V 11t 24V 24V 10t
					08.95- 08.95-	S9100(LET RIKA) S9102(LET RIKA)	24V 4.0kW 24V 4.0kW
					05.00-	S0085	24V
	(L2000)[D0824LFL08]	03.97-09.01 03.97-09.01 03.97-09.01	A0016 A0001 A0002	35 24V 55 24V 80 24V	03.97-09.01	S0040	24V
8.113 L 4.6	[D0824LFL08]				02.00-09.01 02.00-09.01	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
8.113L 4.6	[D0824LFL04]				08.95-03.97 08.95-03.97	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
	[D0824LFL08]				03.97- 03.97-	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
8.136 5.7	(G)[D0226MF]				10.79-09.87 10.79-08.88 10.79-08.88	S9100(LET RIKA) S9100(LET RIKA) S9102(LET RIKA)	24V 4.0kW 24V 4.0kW 24V 4.0kW



MAN continued

					10.79-09.87	S9102(LET RIKA)	24V 4.0kW
					03.82-07.88	S0041	24V 10t
					03.82-07.88	S9100(LET RIKA)	24V 4.0kW
					03.82-07.88	S9102(LET RIKA)	24V 4.0kW
					07.83-07.88	S0040	24V 11t
					12.83-08.88	S9100(LET RIKA)	24V 4.0kW
					12.83-08.88	S9102(LET RIKA)	24V 4.0kW
8.145 4.6	(L2000)[D0834LFL02]	07.01- 07.01-	A0175 A0073	55 24V 90 24V	07.01- 07.01-	S0078 S0085	24V 24V
8.150 4.6	(L2000)[D0824LFO]	02.95-07.98 02.95-07.98 02.95-07.98	A0002 A0001 A0016	80 24V 55 24V 35 24V	02.95-07.98 02.95-07.98 02.95-07.98 02.95-07.98 02.95- 02.95-	S0085 S0078 S0040 S0041 S9100(LET RIKA) S9102(LET RIKA)	24V 24V 24V 11t 24V 10t 24V 4.0kW 24V 4.0kW
	(TGL)[D0834LFL40] (TGL)[D0834LFL50]	10.06- 10.06-	A0062 A0193	110 24V 80 24V			
	(TGL)[D0834LFL50]	02.07- 02.07-	A0193 A0062	80 24V 110 24V			
8.150 5.7	(G90)[D0226MF]				05.88-05.95 05.90-10.93 05.90-10.93 05.90-10.93	S0078 S0040 S0041 S9100(LET RIKA) S9102(LET RIKA)	24V 24V 11t 24V 10t 24V 4.0kW 24V 4.0kW
8.150 6.9	(G90)[D0826GF01]				07.88-10.93 07.88-10.93 07.88-10.93 07.88-10.93	S0085 S0040 S9100(LET RIKA) S9102(LET RIKA)	24V 24V 24V 4.0kW 24V 4.0kW
	(G90)[D0826GF03]				09.87-10.93 09.87-10.93 05.88-05.95 05.88-05.95 07.88-10.93 07.88-10.93 10.92-05.95 10.92-05.95	S9100(LET RIKA) S9102(LET RIKA) S9100(LET RIKA) S9102(LET RIKA) S9100(LET RIKA) S9102(LET RIKA) S9100(LET RIKA) S9102(LET RIKA)	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
	(G90)[D0826GF]				09.87-10.93 09.87-10.93 05.88-05.95 05.88-05.95	S9100(LET RIKA) S9102(LET RIKA) S9100(LET RIKA) S9102(LET RIKA)	24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
	(G90)[D0826GF] (G90)[D0826GF03]	05.88-05.95	A0001	35 24V	05.88-05.95 07.88-10.93	S0085 S0040	24V 24V
8.150F 6.9	[D0826GF03]				10.92-10.93 10.92-10.93	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
	[D0826GF]				09.87-12.92 09.87-12.92	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
8.150FAE 6.9	[D0826GF03]				10.92-05.95 10.92-05.95	S9101(LET RIKA) S9101	24V 4.0kW 24V 4.0kW
	[D0826GF]				05.88-12.92	S9101(LET RIKA)	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

					05.88-12.92	S9101	24V 4.0kW
8.150FAKO 6.9	[D0826GF03]				10.92-05.95	S9101(LET RIKA)	24V 4.0kW
					10.92-05.95	S9101	24V 4.0kW
8.150FL 6.9	[D0826GF03]				10.92-10.93	S9101(LET RIKA)	24V 4.0kW
					10.92-10.93	S9101	24V 4.0kW
	[D0826GF]				05.88-12.92	S9101(LET RIKA)	24V 4.0kW
					05.88-12.92	S9101	24V 4.0kW
8.150FOC 4.6	[D0824LFO-01]				02.95-07.98	S9101(LET RIKA)	24V 4.0kW
					02.95-07.98	S9101	24V 4.0kW
8.150FOC 6.9	[D0826GF01]				07.88-10.93	S9101(LET RIKA)	24V 4.0kW
					07.88-10.93	S9101	24V 4.0kW
	[D0826GF03]				10.92-10.93	S9101(LET RIKA)	24V 4.0kW
					10.92-10.93	S9101	24V 4.0kW
8.150FOCL 4.6	[D0824LFO-01]				11.95-07.98	S9101(LET RIKA)	24V 4.0kW
					11.95-07.98	S9101	24V 4.0kW
8.153 4.6	(L2000)[D0824LFL01]				10.93-07.97	S9100(LET RIKA)	24V 4.0kW
					10.93-07.97	S9102(LET RIKA)	24V 4.0kW
	(L2000)[D0824LFL01] (L2000)[D0824LFL05]	08.95-07.97	A0016	35 24V	10.93-07.97	S0078	24V
		08.95-07.97	A0001	55 24V	10.93-07.97	S0085	24V
		08.95-07.97	A0002	80 24V			
8.153F 4.6	[D0824LFL01]				10.93-01.95	S9101(LET RIKA)	24V 4.0kW
					10.93-01.95	S9101	24V 4.0kW
8.153L 4.6	[D0824LFL01]				01.95-12.95	S9101(LET RIKA)	24V 4.0kW
					01.95-12.95	S9101	24V 4.0kW
	[D0824LFL05]				08.95-07.97	S9101(LET RIKA)	24V 4.0kW
					08.95-07.97	S9101	24V 4.0kW
8.153LA 4.6	[D0824LFL05]				08.-06.96	S9101(LET RIKA)	24V 4.0kW
					08.-06.96	S9101	24V 4.0kW
8.153LA4x4 4.6	[D0824LFL01]				01.95-12.95	S9101(LET RIKA)	24V 4.0kW
					01.95-12.95	S9101	24V 4.0kW
8.153LL 4.6	[D0824LFL01]				01.95-12.95	S9101(LET RIKA)	24V 4.0kW
					01.95-12.95	S9101	24V 4.0kW
	[D0824LFL05]				08.95-06.96	S9101(LET RIKA)	24V 4.0kW
					08.95-06.96	S9101	24V 4.0kW
8.160FOC 4.6	[D0824LFL09]				07.98-11.99	S9101(LET RIKA)	24V 4.0kW
					07.98-11.99	S9101	24V 4.0kW
8.160FOCL 4.6	[D0824LFL09]				07.98-	S9101(LET RIKA)	24V 4.0kW
					07.98-	S9101	24V 4.0kW
8.163 4.6	(L2000)[D0824LFL02]	01.95-09.01	A0016	35 24V	05.94-09.01	S0078	24V
		01.95-09.01	A0001	55 24V	05.94-07.01	S0085	24V
		01.95-09.01	A0002	80 24V	05.94-	S9100(LET RIKA)	24V 4.0kW
					05.94-	S9102(LET RIKA)	24V 4.0kW
					01.95-09.01	S0040	24V 11t
					01.95-09.01	S0041	24V 10t
					01.95-	S9100(LET RIKA)	24V 4.0kW
					01.95-	S9102(LET RIKA)	24V 4.0kW
	(L2000)[D0824LFL06]	05.94-03.97	A0002	80 24V	05.94-07.01	S0085	24V
		05.94-03.97	A0016	35 24V	05.94-03.97	S0040	24V 11t
		05.94-09.01	A0001	55 24V	05.94-03.97	S0041	24V 10t
					05.94-	S9100(LET RIKA)	24V 4.0kW
					05.94-	S9102(LET RIKA)	24V 4.0kW



MAN continued

				01.95-	S9100(LET RIKA)	24V 4.0kW
				01.95-	S9102(LET RIKA)	24V 4.0kW
				08.95-	S0078	24V
(L2000)[D0824LFL07]	08.95-03.01	A0002	80 24V	08.95-03.01	S0078	24V
	08.95-03.01	A0016	35 24V	08.95-03.01	S0085	24V
	08.95-03.01	A0001	55 24V	08.95-03.01	S0041	24V 10t
				08.95-03.01	S0040	24V 11t
				08.95-	S9100(LET RIKA)	24V 4.0kW
				08.95-	S9102(LET RIKA)	24V 4.0kW
(L2000)[D0824LFL09]	05.94-09.02	A0001	55 24V	05.94-09.02	S0078	24V
	05.94-09.02	A0002	80 24V	05.94-02.02	S0085	24V
	03.97-02.02	A0016	35 24V	05.94-	S9100(LET RIKA)	24V 4.0kW
				05.94-	S9102(LET RIKA)	24V 4.0kW
				01.95-	S9100(LET RIKA)	24V 4.0kW
				01.95-	S9102(LET RIKA)	24V 4.0kW
				03.97-01.00	S0040	24V 11t
				03.97-09.02	S0041	24V 10t
				09.00-	S9100(LET RIKA)	24V 4.0kW
				09.00-	S9102(LET RIKA)	24V 4.0kW
8.163 L 4.6	[D0824LFL09]			02.00-09.01	S9101(LET RIKA)	24V 4.0kW
				02.00-09.01	S9101	24V 4.0kW
8.163 LL 4.6	[D0824LFL07]			02.00-03.01	S9101(LET RIKA)	24V 4.0kW
				02.00-03.01	S9101	24V 4.0kW
	[D0824LFL09]			02.00-03.01	S9101(LET RIKA)	24V 4.0kW
8.163F 4.6	[D0824LFL02]			05.94-01.95	S9101(LET RIKA)	24V 4.0kW
				05.94-01.95	S9101	24V 4.0kW
8.163FL 4.6	[D0824LFL02]			05.94-01.95	S9101(LET RIKA)	24V 4.0kW
				05.94-01.95	S9101	24V 4.0kW
8.163L 4.6	[D0824LFL02]			01.95-12.95	S9101(LET RIKA)	24V 4.0kW
				01.95-12.95	S9101	24V 4.0kW
	[D0824LFL06]			08.95-03.97	S9101(LET RIKA)	24V 4.0kW
				08.95-03.97	S9101	24V 4.0kW
	[D0824LFL07]			08.95-03.97	S9101(LET RIKA)	24V 4.0kW
				03.97-	S9101(LET RIKA)	24V 4.0kW
	[D0824LFL09]			03.97-	S9101	24V 4.0kW
8.163LA 4.6	[D0824LFL02]			01.95-12.95	S9101(LET RIKA)	24V 4.0kW
				01.95-12.95	S9101	24V 4.0kW
	[D0824LFL06]			08.95-03.97	S9101(LET RIKA)	24V 4.0kW
				08.95-03.97	S9101	24V 4.0kW
	[D0824LFL07]			08.95-03.97	S9101(LET RIKA)	24V 4.0kW
				03.97-	S9101(LET RIKA)	24V 4.0kW
	[D0824LFL09]			03.97-	S9101	24V 4.0kW
8.163LL 4.6	[D0824LFL02]			01.95-12.95	S9101(LET RIKA)	24V 4.0kW
				01.95-12.95	S9101	24V 4.0kW
	[D0824LFL06]			08.95-03.97	S9101(LET RIKA)	24V 4.0kW
				08.95-03.97	S9101	24V 4.0kW
	[D0824LFL07]			03.97-	S9101(LET RIKA)	24V 4.0kW
				03.97-	S9101	24V 4.0kW
	[D0824LFL09]			03.97-	S9101(LET RIKA)	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

8.170 5.7	(G90)[D0226MCFO/170]	02.89-10.93	A0087	55 24V	09.85-10.93	S9100(LET RIKA)	24V 4.0kW
		02.89-10.93	A0001	55 24V	09.85-10.93	S9102(LET RIKA)	24V 4.0kW
					02.89-10.93	S0040	24V 11t
					02.89-10.93	S0041	24V 10t
					02.89-10.93	S0358	24V 5.4kW
8.180 4.6	(TGL)				01.05-	S0181	24V
					01.05-	S0180	24V
8.185 4.6	(L2000)[D0834LFL03]	04.05-09.06	A0193	80 24V			
		04.05-09.06	A0062	110 24V			
8.185 4.6	(L2000)[D0834LFL03]	09.00-	A0175	55 24V	09.00-	S0078	24V
		09.00-	A0073	90 24V	09.00-	S0085	24V
8.185 LLx 4.6	[D0834LFL03]				09.00-	S9101(LET RIKA)	24V 4.0kW
					09.00-	S9101	24V 4.0kW
8.185 Lx 4.6	[D0834LFL03]				09.00-	S9101(LET RIKA)	24V 4.0kW
					09.00-	S9101	24V 4.0kW
8.210 4.6	(TGL)				01.05-	S0181	24V
					01.05-	S0180	24V
	(TGL)[D0834LFL42]	04.05-	A0193	80 24V			
		04.05-	A0062	110 24V			
8.220 4.6	(TGL)[D0834LFL65]	04.05-	A0309	24V 110A			
8.220 6.9	(L2000)[D0826LFL03]	04.95-09.01	A0016	55 24V	04.95-09.01	S0040	24V 11t
		04.95-09.01	A0001	35 24V	04.95-09.01	S0041	24V 10t
		04.95-09.01	A0002	80 24V	04.95-	S9100(LET RIKA)	24V 4.0kW
					04.95-	S9102(LET RIKA)	24V 4.0kW
					10.99-09.01	S0085	24V
				02.00-09.01	S0078	24V	
8.220FOC 6.9	[D0826LFL03]				04.95-07.98	S9101(LET RIKA)	24V 4.0kW
					04.95-07.98	S9101	24V 4.0kW
8.220FOCL 6.9	[D0826LFL03]				11.95-07.98	S9101(LET RIKA)	24V 4.0kW
					11.95-07.98	S9101	24V 4.0kW
					07.98-	S9101(LET RIKA)	24V 4.0kW
	[D0826LFL10]				07.98-	S9101	24V 4.0kW
8.223 6.9	(L2000)[D0826LFL02]				10.93-06.96	S9100(LET RIKA)	24V 4.0kW
					10.93-06.96	S9102(LET RIKA)	24V 4.0kW
					10.93-06.96	S9102(LET RIKA)	24V 4.0kW
					01.95-06.96	S9102(LET RIKA)	24V 4.0kW
					10.93-06.96	S0336	24V 5.4kW
	[D0826LFL06]				10.93-06.96	S0336	24V 5.4kW
8.223F 6.9	[D0826LFL06]				05.94-01.95	S9101(LET RIKA)	24V 4.0kW
					05.94-01.95	S9101	24V 4.0kW
8.223FL 6.9	[D0826LFL06]				05.94-01.95	S9101(LET RIKA)	24V 4.0kW
					05.94-01.95	S9101	24V 4.0kW
8.223L 6.9	[D0826LFL06]				01.95-06.96	S9101(LET RIKA)	24V 4.0kW
					01.95-06.96	S9101	24V 4.0kW
8.224 6.9	(L2000)[D0826LFL03]	05.94-09.01	A0002	80 24V	05.94-	S9100(LET RIKA)	24V 4.0kW
		05.94-03.01	A0001	55 24V	05.94-	S9102(LET RIKA)	24V 4.0kW
		08.94-09.01	A0016	35 24V	08.94-09.01	S0078	24V
					08.94-09.01	S0085	24V
				08.94-09.01	S0040	24V 11t	
				08.94-09.01	S0041	24V 10t	

VEHICLE



A/V/i



V/i

MAN continued

					01.95-				S9100(LET RIKA)	24V 4.0kW
					01.95-				S9102(LET RIKA)	24V 4.0kW
8.224 L 6.9	[D0826LFL03]				02.00-09.01				S9101(LET RIKA)	24V 4.0kW
					02.00-09.01				S9101	24V 4.0kW
8.224 L-KI 6.9	[D0826LFL10]				02.00-09.01				S9101(LET RIKA)	24V 4.0kW
					02.00-09.01				S9101	24V 4.0kW
8.224 LC 6.9	[D0826LFL10]				02.00-09.01				S9101(LET RIKA)	24V 4.0kW
					02.00-09.01				S9101	24V 4.0kW
8.224 LK 6.9	[D0826LFL10]				02.00-09.01				S9101(LET RIKA)	24V 4.0kW
					02.00-09.01				S9101	24V 4.0kW
8.224 LK-LV 6.9	[D0826LFL10]				02.00-09.01				S9101(LET RIKA)	24V 4.0kW
					02.00-09.01				S9101	24V 4.0kW
8.224F 6.9	[D0826LFL03]				05.94-01.95				S9101(LET RIKA)	24V 4.0kW
					05.94-01.95				S9101	24V 4.0kW
8.224L 6.9	[D0826LFL03]				01.95-				S9101(LET RIKA)	24V 4.0kW
					01.95-				S9101	24V 4.0kW
	[D0826LFL10]				07.94-				S9101(LET RIKA)	24V 4.0kW
					07.94-				S9101	24V 4.0kW
					08.94-				S9101(LET RIKA)	24V 4.0kW
					08.94-				S9101	24V 4.0kW
8.224LK 6.9	[D0826LFL10]				08.94-				S9101(LET RIKA)	24V 4.0kW
					08.94-				S9101	24V 4.0kW
8.225 6.9	(L2000)[D0826LFL10] (L2000)[D0836LFL02]	07.01- 07.01-	A0175 A0073	55 24V 90 24V	07.01- 07.01-				S0078 S0085	24V 24V
8.240 6.9	(TGL)				01.05- 01.05-				S0181 S0180	24V 24V
	(TGL)[D0836LFL40]	04.05- 04.05-	A0193 A0062	80 24V 110 24V						
8.250 6.9	(TGL)[D0836LFL63]	04.05-	A0309	24V 110A						
8.90 3.8	(G)[D0224MF]				10.79-09.87 10.79-09.87 10.79-09.87 07.83-09.87				S0041 S9100(LET RIKA) S9102(LET RIKA) S0040	24V 10t 24V 4.0kW 24V 4.0kW 24V 11t
9.136 5.7	(G)[D0226MF]				10.79-08.88 10.79-08.88 10.79-08.88 10.79-09.87 10.79-08.88 10.79-09.87 03.82-07.88 03.82-07.88 12.83-08.88 12.83-08.88				S0040 S0041 S9100(LET RIKA) S9100(LET RIKA) S9102(LET RIKA) S9102(LET RIKA) S9100(LET RIKA) S9102(LET RIKA) S9100(LET RIKA) S9102(LET RIKA)	24V 11t 24V 10t 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW 24V 4.0kW
9.145 4.6	(L2000)[D0834LFL02]	07.01- 07.01-	A0073 A0175	90 24V 55 24V	09.00- 07.01- 07.01-				S9100(LET RIKA) S0078 S0085	24V 4.0kW 24V 24V
9.150 5.7	(G90)[D0226MF/Silent]				05.90-10.93 05.90-10.93 05.90-10.93 05.90-10.93				S0040 S0041 S9100(LET RIKA) S9102(LET RIKA)	24V 11t 24V 10t 24V 4.0kW 24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

9.150 6.9	(G90)[D0826GF01]			07.88-10.93	S0040	24V 11t	
				07.88-10.93	S0078	24V	
				07.88-10.93	S0085	24V	
				07.88-10.93	S0041	24V 10t	
				07.88-10.93	S9100(LET RIKA)	24V 4.0kW	
				07.88-10.93	S9102(LET RIKA)	24V 4.0kW	
9.150 6.9	(G90)[D0826GF03]	10.92-05.95	A0001	55 24V	09.87-10.93	S0085	24V
					09.87-10.93	S0041	24V 10t
					09.87-10.93	S9100(LET RIKA)	24V 4.0kW
					09.87-10.93	S9102(LET RIKA)	24V 4.0kW
					05.88-05.92	S9100(LET RIKA)	24V 4.0kW
					05.88-05.92	S9102(LET RIKA)	24V 4.0kW
					07.88-10.93	S0040	24V 11t
					07.88-10.93	S9100(LET RIKA)	24V 4.0kW
					07.88-10.93	S9102(LET RIKA)	24V 4.0kW
					10.92-05.95	S0078	24V
					10.92-05.95	S9100(LET RIKA)	24V 4.0kW
					10.92-05.95	S9102(LET RIKA)	24V 4.0kW
9.150 6.9	(G90)[D0826GF]			09.87-10.93	S0078	24V	
				09.87-10.93	S0041	24V 10t	
				09.87-10.93	S9100(LET RIKA)	24V 4.0kW	
				09.87-10.93	S9102(LET RIKA)	24V 4.0kW	
				05.88-05.92	S0085	24V	
				05.88-10.92	S0040	24V 11t	
				05.88-05.92	S9100(LET RIKA)	24V 4.0kW	
				05.88-05.92	S9102(LET RIKA)	24V 4.0kW	
9.150F 6.9	[D0826GF03]			10.92-10.93	S9101(LET RIKA)	24V 4.0kW	
				10.92-10.93	S9101	24V 4.0kW	
9.150FAE 6.9	[D0826GF03]			09.87-12.92	S9101(LET RIKA)	24V 4.0kW	
				09.87-12.92	S9101	24V 4.0kW	
9.150FAE 6.9	[D0826GF03]			10.92-05.95	S9101(LET RIKA)	24V 4.0kW	
				10.92-05.95	S9101	24V 4.0kW	
				05.88-12.92	S9101(LET RIKA)	24V 4.0kW	
9.150FAKO 6.9	[D0826GF03]			05.88-12.92	S9101	24V 4.0kW	
				10.92-05.95	S9101(LET RIKA)	24V 4.0kW	
9.150FL 6.9	[D0826GF03]			10.92-05.95	S9101	24V 4.0kW	
				10.92-10.93	S9101(LET RIKA)	24V 4.0kW	
9.150FL 6.9	[D0826GF]			05.88-12.92	S9101(LET RIKA)	24V 4.0kW	
				05.88-12.92	S9101	24V 4.0kW	
				10.92-10.93	S9101(LET RIKA)	24V 4.0kW	
9.150FOC 6.9	[D0826GF01]			07.88-10.93	S9101(LET RIKA)	24V 4.0kW	
				07.88-10.93	S9101	24V 4.0kW	
	[D0826GF03]			10.92-10.93	S9101(LET RIKA)	24V 4.0kW	
				10.92-10.93	S9101	24V 4.0kW	
9.153 4.6	(L2000)[D0824LFL01]	10.93-01.95	A0001	55 24V	10.93-01.95	S0078	24V
		10.93-01.95	A0002	80 24V	10.93-01.95	S0085	24V
		08.94-01.95	A0016	35 24V	10.93-12.95	S0041	24V 10t
					10.93-12.95	S0040	24V 11t
					10.93-12.95	S9100(LET RIKA)	24V 4.0kW
					10.93-12.95	S9102(LET RIKA)	24V 4.0kW
9.153 4.6	(L2000)[D0824LFL05]	08.95-06.96	A0002	80 24V	10.93-12.95	S9100(LET RIKA)	24V 4.0kW



MAN continued

		08.95-06.96	A0016	35 24V		10.93-12.95	S9102(LET RIKA)	24V 4.0kW
		08.95-06.96	A0001	55 24V		08.95-06.96	S0078	24V
						08.95-06.96	S0085	24V
						08.95-06.96	S0041	24V 10t
						08.95-06.96	S0040	24V 11t
9.153F 4.6	[D0824LFL01]					10.93-01.95	S9101(LET RIKA)	24V 4.0kW
						10.93-01.95	S9101	24V 4.0kW
9.153L 4.6	[D0824LFL01]					01.95-12.95	S9101(LET RIKA)	24V 4.0kW
						01.95-12.95	S9101	24V 4.0kW
	[D0824LFL05]					08.95-06.96	S9101(LET RIKA)	24V 4.0kW
						08.95-06.96	S9101	24V 4.0kW
9.163 4.6	(L2000)[D0824LFL02]	05.94-12.95	A0002	80 24V		05.94-12.95	S0040	24V 11t
		05.94-12.95	A0001	55 24V		05.94-12.95	S0041	24V 10t
		08.94-12.95	A0016	35 24V		05.94-	S9100(LET RIKA)	24V 4.0kW
						05.94-	S9102(LET RIKA)	24V 4.0kW
	(L2000)[D0824LFL06]	05.94-03.97	A0001	55 24V		05.94-03.97	S0040	24V 11t
		05.94-03.97	A0016	35 24V		05.94-03.97	S0041	24V 10t
		05.94-03.97	A0002	80 24V		05.94-	S9100(LET RIKA)	24V 4.0kW
						05.94-	S9102(LET RIKA)	24V 4.0kW
	(L2000)[D0824LFL07]	08.95-03.97	A0016	35 24V		08.95-03.97	S0078	24V
		08.95-03.97	A0001	55 24V		08.95-03.97	S0085	24V
		08.95-03.97	A0002	80 24V				
	(L2000)[D0824LFL09]	03.97-09.01	A0002	80 24V		05.94-	S9100(LET RIKA)	24V 4.0kW
		03.97-09.01	A0016	35 24V		05.94-	S9102(LET RIKA)	24V 4.0kW
		03.97-09.01	A0001	55 24V		03.97-01.00	S0040	24V 11t
						03.97-09.99	S0041	24V 10t
						10.99-09.01	S0085	24V
						02.00-09.01	S0078	24V
9.163 L 4.6	[D0824LFL09]					02.00-09.01	S9101(LET RIKA)	24V 4.0kW
						02.00-09.01	S9101	24V 4.0kW
9.163 LL 4.6	[D0824LFL09]					02.00-03.01	S9101(LET RIKA)	24V 4.0kW
						02.00-03.01	S9101	24V 4.0kW
9.163F 4.6	[D0824LFL02]					05.94-01.95	S9101(LET RIKA)	24V 4.0kW
						05.94-01.95	S9101	24V 4.0kW
9.163L 4.6	[D0824LFL06]					08.95-03.97	S9101(LET RIKA)	24V 4.0kW
						08.95-03.97	S9101	24V 4.0kW
	[D0824LFL07]					08.95-03.97	S9101(LET RIKA)	24V 4.0kW
	[D0824LFL09]					03.97-	S9101(LET RIKA)	24V 4.0kW
						03.97-	S9101	24V 4.0kW
9.163LL 4.6	[D0824LFL02]					01.95-12.95	S9101(LET RIKA)	24V 4.0kW
						01.95-12.95	S9101	24V 4.0kW
	[D0824LFL06]					08.95-03.97	S9101(LET RIKA)	24V 4.0kW
						08.95-03.97	S9101	24V 4.0kW
	[D0824LFL09]					03.97-	S9101(LET RIKA)	24V 4.0kW
						03.97-	S9101	24V 4.0kW
9.170 5.7	(G90)[D0226MCF0/170]	02.89-10.93	A0087	55 24V		02.89-10.93	S0041	24V 10t
		02.89-10.93	A0001	55 24V		02.89-10.93	S0040	24V 11t
						02.89-10.93	S9100(LET RIKA)	24V 4.0kW
						02.89-10.93	S9102(LET RIKA)	24V 4.0kW
						01.93-06.97	S0358	24V 5.4kW
9.185 4.6	(L2000)[D0834LFL03]	09.00-08.02	A0175	55 24V		09.00-08.02	S0078	24V
		09.00-08.02	A0073	90 24V		09.00-08.02	S0085	24V

VEHICLE



A/V/i



V/i

MAN continued							
9.185 LLx 4.6	[D0834LFL03]				09.00-	S9101(LET RIKA)	24V 4.0kW
					09.00-	S9101	24V 4.0kW
9.185 Lx 4.6	[D0834LFL03]				09.00-	S9101(LET RIKA)	24V 4.0kW
					09.00-	S9101	24V 4.0kW
9.223 6.9	(L2000)[D0826LFL02]				10.93-06.96	S9100(LET RIKA)	24V 4.0kW
					10.93-06.96	S9102(LET RIKA)	24V 4.0kW
	(L2000)[D0826LFL02] (L2000)[D0826LFL06]	05.94-06.96	A0001	55 24V	05.94-06.96	S0041	24V
		05.94-06.96	A0002	80 24V			
		05.94-06.96	A0016	35 24V			
	(L2000)[D0826LFL06]				10.93-06.96	S9102(LET RIKA)	24V 4.0kW
9.223F 6.9	[D0826LFL06]				05.94-01.95	S9101(LET RIKA)	24V 4.0kW
					05.94-01.95	S9101	24V 4.0kW
9.223L 6.9	[D0826LFL06]				01.95-06.96	S9101(LET RIKA)	24V 4.0kW
					01.95-06.96	S9101	24V 4.0kW
9.224 6.9	(L2000)[D0826LFL03]	05.94-09.01	A0002	80 24V	05.94-09.01	S0040	24V 10t
		05.94-09.01	A0001	55 24V	05.94-09.01	S0041	24V 11t
		08.94-09.01	A0016	35 24V	05.94-	S9100(LET RIKA)	24V 4.0kW
					05.94-	S9102(LET RIKA)	24V 4.0kW
					10.99-09.01	S0085	24V
					02.00-09.01	S0078	24V
9.224 L 6.9	[D0826LFL03]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
9.224 L-KI 6.9	[D0826LFL10]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
9.224 LC 6.9	[D0826LFL10]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
9.224 LK 6.9	[D0826LFL10]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
9.224 LK-LV 6.9	[D0826LFL10]				02.00-09.01	S9101(LET RIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
9.224F 6.9	[D0826LFL03]				05.94-12.94	S9101(LET RIKA)	24V 4.0kW
					05.94-12.94	S9101	24V 4.0kW
9.224L 6.9	[D0826LFL03]				01.95-	S9101(LET RIKA)	24V 4.0kW
					01.95-	S9101	24V 4.0kW
9.224L-KI 6.9	[D0826LFL10]				07.94-	S9101(LET RIKA)	24V 4.0kW
					07.94-	S9101	24V 4.0kW
9.224LC 6.9	[D0826LFL10]				07.94-	S9101(LET RIKA)	24V 4.0kW
					07.94-	S9101	24V 4.0kW
9.224LK 6.9	[D0826LFL10]				07.94-	S9101(LET RIKA)	24V 4.0kW
					07.94-	S9101	24V 4.0kW
9.224LK-LV 6.9	[D0826LFL10]				07.94-	S9101(LET RIKA)	24V 4.0kW
					07.94-	S9101	24V 4.0kW
9.224LL 6.9	[D0826LFL03]				01.95-	S9101(LET RIKA)	24V 4.0kW
					01.95-	S9101	24V 4.0kW
9.224LLC 6.9	[D0826LFL10]				07.99-	S9101(LET RIKA)	24V 4.0kW
					07.99-	S9101	24V 4.0kW
9.224LLS 6.9	[D0826LFL10]				07.94-	S9101(LET RIKA)	24V 4.0kW
					07.94-	S9101	24V 4.0kW
9.225 6.9	(L2000)[D0836LFL02]	07.01-06.05	A0175	55 24V	07.01-06.05	S0078	24V
		07.01-06.05	A0073	90 24V	07.01-06.05	S0085	24V

VEHICLE



A/V/i



V/i

MAN continued

EL 202	[D0826LUH..]	01.93-12.97	A0396	12V 120A				
EL 202 6.9	[D0826LUH03]				01.93-06.97	S0336	24V 5.4kW	
					01.93-06.97	S0358	24V 5.4kW	
					01.93-06.97	S9100(LET RIKA)	24V 4.0kW	
	[D0826LUH05]					01.93-06.97	S9102(LET RIKA)	24V 4.0kW
						01.93-06.97	S0336	24V 5.4kW
						01.93-06.97	S0358	24V 5.4kW
	[D0826LUH12]					01.93-06.97	S9100(LET RIKA)	24V 4.0kW
						01.93-06.97	S0336	24V 5.4kW
						01.93-06.97	S0358	24V 5.4kW
	[D0826LUH]					04.94-06.97	S9100(LET RIKA)	24V 4.0kW
	[D0826LUH] [D0826LUH03] [D0826LUH12]		01.93-06.97	A0022	140 24V	01.93-06.97	S0040	24V
01.93-06.97						S0001	24V	
EL 220	[D0836LUH12]	01.95-12.01	A0396	12V 120A				
EL 222 6.9	[D0826LUH03]				01.93-06.97	S0336	24V 5.4kW	
					01.93-06.97	S9100(LET RIKA)	24V 4.0kW	
					01.93-06.97	S9102(LET RIKA)	24V 4.0kW	
	[D0826LUH03] [D0826LUH12]		11.93-09.01	A0022	140 24V	11.93-09.01	S0040	24V
						11.93-09.01	S0001	24V
	[D0826LUH05]					01.93-06.97	S0336	24V 5.4kW
						01.93-06.97	S9100(LET RIKA)	24V 4.0kW
	[D0826LUH12]					01.93-06.97	S0336	24V 5.4kW
						01.93-06.97	S9100(LET RIKA)	24V 4.0kW
	EL 262 12.0	[D2866LUH22]	07.98-09.01	A0022	140 24V	07.98-	S0327	24V 5.4kW
						07.98-	S0359	24V 6.6kW
						07.98-	S0336	24V 5.4kW
07.98-09.01						S0001	24V	
07.98-09.01						S0003	24V	
EL 262 6.9	[D0826LUH03]				01.93-06.97	S0358	24V 5.4kW	
					01.93-06.97	S0358	24V 5.4kW	
					01.93-06.97	S0358	24V 5.4kW	
	[D0826LUH05]					01.93-06.97	S0358	24V 5.4kW
						01.93-06.97	S0358	24V 5.4kW
[D0826LUH]		02.96-09.01	A0022	140 24V	04.94-09.01	S0040	24V	
					04.94-06.97	S9100(LET RIKA)	24V 4.0kW	
					04.94-06.97	S9102(LET RIKA)	24V 4.0kW	
EM 13.222	[D0826LUH12]	01.97-12.01	A0396	12V 120A				
EM 192 6.9	[D0826LOH06]				10.93-06.97	A0002	80 24V	
					10.93-06.97	A0022	140 24V	
					10.93-06.97	A0016	55 24V	
					10.93-06.97	A0001	35 24V	
					10.93-06.97	S0085	24V	
					10.93-06.97	S0336	24V 5.4kW	
EM 192 6.9					10.93-06.97	S0040	24V	
					10.93-06.97	S0001	24V	
					10.93-06.97	S9100(LET RIKA)	24V 4.0kW	
					10.93-06.97	S9102(LET RIKA)	24V 4.0kW	
					10.93-06.97	S0336	24V 5.4kW	
					10.93-06.97	S0358	24V 5.4kW	
EM 222 6.9	[D0826LOH15]				02.96-	S0336	24V 5.4kW	
					02.96-	S0358	24V 5.4kW	
					02.96-	S0327	24V 5.4kW	
	[D0826LUH12]					02.96-	S0358	24V 5.4kW
						02.96-	S0327	24V 5.4kW
						02.96-	S0327	24V 5.4kW
	[D0826LUH12] [D0826LOH15]		02.96-09.01	A0022	140 24V	02.96-09.01	S0001	24V
						06.00-09.01	S0078	24V
	EM 223 6.9	[D0826LOH15]				08.87-	S0336	24V 5.4kW
						08.87-	S9102(LET RIKA)	24V 4.0kW
						02.96-	S0327	24V 5.4kW
		[D0826LUH12]					02.96-	S0358
02.96-							S0336	24V 5.4kW
02.96-							S0327	24V 5.4kW



MAN continued

				02.96-	S9100(LET RIKA)	24V 4.0kW
	[D0826LUH12] [D0826LOH15]	02.96-09.01	A0022	140 24V		
				02.96-06.01	S0085	24V
				02.96-09.01	S0040	24V 11t
				02.96-09.01	S0001	24V
				02.00-09.01	S0078	24V
				07.01-09.01	S0041	24V 10t
F 90 35.272 VF	[D2865LF02]			02.90-12.91	S5186	12V 2.2kW
F 90 35.272 VFK	[D2865LF02]			02.90-12.92	S5186	12V 2.2kW
FRH 422 12.0	[D2866LOH20]	01.93-09.96	A0022	140 24V		
				01.93-09.96	S0336	24V 5.4kW
				01.93-09.96	S0359	24V 6.6kW
				01.93-09.96	S0001	24V
				01.93-09.96	S0003	24V
LE 140 C 4.6	[D0834LFL02]			07.01-	S9101(LET RIKA)	24V 4.0kW
				07.01-	S9101	24V 4.0kW
LE 160 B 4.6	[D0824LFL06]			02.00-09.01	S9101(LET RIKA)	24V 4.0kW
				02.00-09.01	S9101	24V 4.0kW
				09.00-09.01	S9101(LET RIKA)	24V 4.0kW
				09.00-09.01	S9101	24V 4.0kW
LE 160 C 4.6	[D0824LFL06]			09.00-09.01	S9101(LET RIKA)	24V 4.0kW
				09.00-09.01	S9101	24V 4.0kW
	[D0834LFL06]			09.00-09.01	S9101(LET RIKA)	24V 4.0kW
LE 180 B 4.6	[D0834LFL03]			07.01-	S9101(LET RIKA)	24V 4.0kW
				07.01-	S9101	24V 4.0kW
LE 180 C 4.6	[D0834LFL03]			09.00-	S9101(LET RIKA)	24V 4.0kW
				09.00-	S9101	24V 4.0kW
				07.01-	S9101(LET RIKA)	24V 4.0kW
				07.01-	S9101	24V 4.0kW
LE 220 B 6.9	[D0836LFL02]			07.01-	S9101(LET RIKA)	24V 4.0kW
				07.01-	S9101	24V 4.0kW
LE 220 C 6.9	[D0826LFL10]			09.00-09.01	S9101(LET RIKA)	24V 4.0kW
				09.00-09.01	S9101	24V 4.0kW
	[D0836LFL02]			07.01-	S9101(LET RIKA)	24V 4.0kW
				07.01-	S9101	24V 4.0kW
LE 220-280 6.9	[D0826LFL10]			09.00-	S9101(LET RIKA)	24V 4.0kW
				09.00-	S9101	24V 4.0kW
LE 250 B 6.9	[D0836LF05]			07.01-	S9101(LET RIKA)	24V 4.0kW
				07.01-	S9101	24V 4.0kW
	[D0836LFL05]			07.01-	S9101(LET RIKA)	24V 4.0kW
LE 280 B 6.9	[D0836LF01]			09.00-	S9101(LET RIKA)	24V 4.0kW
				09.00-	S9101	24V 4.0kW
				07.01-	S9101(LET RIKA)	24V 4.0kW
				07.01-	S9101	24V 4.0kW
	[D0836LF03]			07.01-	S9101(LET RIKA)	24V 4.0kW
LE110C 4.6	[D0824LFL08]			09.00-	S9101(LET RIKA)	24V 4.0kW
				09.00-	S9101	24V 4.0kW
LE160B 4.6	[D0824LFL06]			09.00-	S9101(LET RIKA)	24V 4.0kW
				09.00-	S9101	24V 4.0kW
LE160C 4.6	[D0824LFL06]			09.00-	S9101(LET RIKA)	24V 4.0kW
				09.00-	S9101	24V 4.0kW
ME 220 B 6.9	[D0826LF18]			09.00-	S9101(LET RIKA)	24V 4.0kW
				09.00-09.01	S9101(LET RIKA)	24V 4.0kW
				09.00-	S9101	24V 4.0kW

VEHICLE



A/V/i



V/i

MAN continued

					09.00-09.01	S9101	24V 4.0kW
	[D0836LF04]				09.00-	S9101(LET RIKA)	24V 4.0kW
ME 250 B 6.9	[D0836LF05]				07.01-	S9101(LET RIKA)	24V 4.0kW
					07.01-	S9101	24V 4.0kW
	[D0836LFL05]				09.00-	S9101(LET RIKA)	24V 4.0kW
					09.00-	S9101	24V 4.0kW
					07.01-	S9101(LET RIKA)	24V 4.0kW
ME 280 B 6.9	[D0836LF01]				09.00-	S9101(LET RIKA)	24V 4.0kW
					09.00-09.01	S9101(LET RIKA)	24V 4.0kW
					09.00-	S9101	24V 4.0kW
					09.00-09.01	S9101	24V 4.0kW
	[D0836LFL03]				09.00-	S9101(LET RIKA)	24V 4.0kW
					07.01-	S9101(LET RIKA)	24V 4.0kW
					07.01-	S9101	24V 4.0kW
ND 222	[D0826LUH12]	01.97-12.01	A0396	12V 120A			
NG 262 10.0	[D2865LUH09]	06.97-07.98	A0022	140 24V	06.97-07.98	S0336	24V 5.4kW
					06.97-07.98	S0001	24V
					06.97-07.98	S0003	24V
NG 262 12.0	[D2866LUH22]	07.98-11.99	A0022	140 24V	07.98-	S0327	24V 5.4kW
					07.98-	S0359	24V 6.6kW
					07.98-	S0336	24V 5.4kW
					07.98-11.99	S0001	24V
					07.98-11.99	S0003	24V
NG 262 6.9	[D0826LUH01]	08.92-09.95	A0022	140 24V	08.92-07.98	S0336	24V 5.4kW
					08.92-09.95	S0040	24V
					08.92-07.98	S0358	24V 5.4kW
					08.92-09.95	S0001	24V
					08.92-07.98	S9100(LET RIKA)	24V 4.0kW
NG 263 12.0	[D2866LUH22]	07.98-12.01	A0073	90 24V	07.98-	S0327	24V 5.4kW
		07.98-12.01	A0022	140 24V	07.98-	S0359	24V 6.6kW
					07.98-	S0336	24V 5.4kW
					07.98-12.01	S0001	24V
					07.98-12.01	S0003	24V
NG 272	[D0826LUH..]	01.90-	A0396	12V 120A			
NG 272 6.9	[D0826LUH01]	08.92-09.95	A0022	140 24V	08.92-07.98	S0336	24V 5.4kW
					08.92-09.95	S0040	24V
					08.92-09.95	S0001	24V
					08.92-07.98	S9100(LET RIKA)	24V 4.0kW
NG 312 10.0	[D2865LUH07]	09.95-07.98	A0022	140 24V	09.95-07.98	S0336	24V 5.4kW
					09.95-07.98	S0001	24V
					09.95-07.98	S0003	24V
NG 312 12.0	[D2866LUH26]	07.98-11.99	A0022	140 24V	07.98-	S0359	24V 6.6kW
					07.98-	S0336	24V 5.4kW
					07.98-	S0327	24V 5.4kW
					07.98-11.99	S0001	24V
					07.98-11.99	S0003	24V
NG 313 12.0	[D2866LUH26]	07.98-12.01	A0073	90 24V	07.98-	S0359	24V 6.6kW
		07.98-12.01	A0022	140 24V	07.98-	S0327	24V 5.4kW
					07.98-	S0336	24V 5.4kW
					07.98-12.01	S0001	24V
					07.98-12.01	S0003	24V
NL 202 6.9	[D0826LUH03]				08.92-	S0359	24V 6.6kW
					08.92-	S0336	24V 5.4kW
					08.92-	S0358	24V 5.4kW
					08.92-	S0327	24V 5.4kW
					08.92-	S9100(LET RIKA)	24V 4.0kW
	[D0826LUH12]				08.92-	S0359	24V 6.6kW
					08.92-	S0327	24V 5.4kW
					08.92-	S0336	24V 5.4kW
					08.92-	S0358	24V 5.4kW



MAN continued

	[D0826LUH]				09.89-04.94	S0359	24V 6.6kW
					09.89-04.94	S0327	24V 5.4kW
					09.89-04.94	S0336	24V 5.4kW
					09.89-04.94	S9100(LET RIKA)	24V 4.0kW
					04.91-	S0359	24V 6.6kW
					04.91-	S0358	24V 5.4kW
					04.91-	S9100(LET RIKA)	24V 4.0kW
	[D0826LUH] [D0826LUH03] [D0826LUH12]	04.91-03.97	A0022	140 24V	04.91-03.97	S0001	24V
					04.94-03.97	S0078	24V
					04.94-03.97	S0040	24V
NL 222 6.9	[D0826LUH03]				08.92-	S0327	24V 5.4kW
					08.92-	S0359	24V 6.6kW
					08.92-	S0358	24V 5.4kW
	[D0826LUH03] [D0826LUH12]	08.92-09.01 07.98-09.01	A0022 A0073	140 24V 90 24V	08.92-09.01 08.92-09.01 11.95-09.01	S0001 S0003 S0040	24V 24V 24V
	[D0826LUH12]				08.92-	S0327	24V 5.4kW
					08.92-	S0359	24V 6.6kW
					08.92-	S0336	24V 5.4kW
					08.92-	S0358	24V 5.4kW
					08.92-	S9100(LET RIKA)	24V 4.0kW
NL 223 6.9	[D0826LUH03]				08.92-	S0327	24V 5.4kW
					08.92-	S0359	24V 6.6kW
	[D0826LUH03] [D0826LUH12]	08.92-09.01 07.98-09.01	A0022 A0073	140 24V 90 24V	08.92-04.01 07.98-09.01 07.98-09.01	S0003 S0078 S0001	24V 24V 24V
	[D0826LUH12]				08.92-	S0359	24V 6.6kW
					08.92-	S0336	24V 5.4kW
					08.92-	S0327	24V 5.4kW
					08.92-	S9100(LET RIKA)	24V 4.0kW
NL 262 10.0	[D2865LUH09]				06.97-	S0359	24V 6.6kW
					06.97-	S0336	24V 5.4kW
					06.97-	S0327	24V 5.4kW
					06.97-07.98	S0001	24V
					06.97-07.98	S0003	24V
NL 262 12.0	[D2866LUH22]	07.98-11.99	A0022	140 24V	07.98-	S0327	24V 5.4kW
					07.98-	S0359	24V 6.6kW
					07.98-	S0336	24V 5.4kW
					07.98-11.99	S0001	24V
					07.98-	S9100(LET RIKA)	24V 4.0kW
					07.98-11.99	S0003	24V
NL 262 6.9	[D0826LUH]	02.96-03.97	A0022	140 24V	04.91-	S0359	24V 6.6kW
					04.91-	S0358	24V 5.4kW
					04.91-	S9100(LET RIKA)	24V 4.0kW
					04.94-02.97	S0078	24V
					04.94-03.97	S0040	24V
NL 263 12.0	[D2866LUH22]	07.98-09.01 11.99-09.01	A0022 A0073	140 24V 90 24V	07.98-	S0359	24V 6.6kW
					07.98-	S0336	24V 5.4kW
					07.98-	S0327	24V 5.4kW
					07.98-09.01	S0001	24V
					07.98-09.01	S0003	24V
NL 263 6.9	[D0826LUH]	04.91-03.97	A0022	140 24V	04.91-	S0359	24V 6.6kW
					04.91-	S0358	24V 5.4kW
					04.91-	S9100(LET RIKA)	24V 4.0kW
					04.94-02.97	S0085	24V
					04.94-03.97	S0040	24V
NL 312 10.0	[D2865LUH07]	11.95-07.98	A0022	140 24V	11.95-07.98	S0336	24V 5.4kW
					11.95-07.98	S0003	24V
					11.95-07.98	S0001	24V

VEHICLE



A/V/i



V/i

MAN continued

NL 313 12.0	[D2866LUH26]	07.98-12.01	A0022	140 24V	07.98-	S0359	24V 6.6kW				
					07.98-	S0336	24V 5.4kW				
					07.98-	S0327	24V 5.4kW				
					07.98-12.01	S0003	24V				
					07.98-12.01	S0001	24V				
NM 152 4.4	[D0824LOH01]	04.92-05.96	A0002	80 24V	04.92-05.96	S0078	24V				
					04.92-05.96	S0085	24V				
NM 152 6.9	[D0826OH02]	05.90-10.93	A0022	140 24V	05.90-10.93	S0040	24V 11t				
					05.90-10.93	S0336	24V 5.4kW				
					05.90-10.93	S0041	24V 10t				
					05.90-10.93	S9100(LET RIKA)	24V 4.0kW				
					05.90-10.93	S9102(LET RIKA)	24V 4.0kW				
NM 182 6.9	[D0826LOH01]				05.90-03.97	S0336	24V 5.4kW				
					05.90-03.97	S9100(LET RIKA)	24V 4.0kW				
	[D0826LOH] [D0826LOH01]	05.90-03.97	A0001	55 24V		05.90-03.97	S0085	24V			
						05.90-03.97	A0016	35 24V			
						05.90-03.97	A0022	140 24V			
						05.90-03.97	A0002	80 24V			
	[D0826TOH]					05.90-03.97	S0336	24V 5.4kW			
05.90-03.97						S9100(LET RIKA)	24V 4.0kW				
NM 192 6.9	[D0826LOH01]				05.90-03.97	S0336	24V 5.4kW				
					05.90-03.97	S9100(LET RIKA)	24V 4.0kW				
	[D0826TOH]	05.90-03.97	A0022	140 24V		05.90-03.97	S0085	24V			
						05.90-03.97	S0336	24V 5.4kW			
						05.90-03.97	S0040	24V			
05.90-03.97	S9100(LET RIKA)	24V 4.0kW									
NM 222 6.9	[D0826LOH15]	02.96-07.98	A0022	140 24V	02.96-	S0327	24V 5.4kW				
					02.96-07.98	S0085	24V				
					02.96-	S0359	24V 6.6kW				
					02.96-	S0336	24V 5.4kW				
					02.96-07.98	S0040	24V 11t				
					02.96-	S0358	24V 5.4kW				
					02.96-07.98	S0041	24V 10t				
					02.96-	S9100(LET RIKA)	24V 4.0kW				
					02.96-	S9102(LET RIKA)	24V 4.0kW				
					02.96-07.98	S0001	24V				
					02.00-	S0078	24V				
					[D0826LUH12]				02.96-	S0358	24V 5.4kW
					NM 223 6.9	[D0826LOH15]				08.87-	S0336
08.87-	S9100(LET RIKA)	24V 4.0kW									
08.87-	S9102(LET RIKA)	24V 4.0kW									
[D0826LUH12]						02.96-	S0327	24V 5.4kW			
						02.96-	S0359	24V 6.6kW			
						02.96-	S0336	24V 5.4kW			
						02.96-	S9100(LET RIKA)	24V 4.0kW			
02.96-	S9102(LET RIKA)	24V 4.0kW									
[D0826LUH12] [D0826LOH15]	02.96-09.01	A0022	140 24V		02.96-01.00	S0040	24V 11t				
					02.96-09.01	S0001	24V				
					07.98-09.99	S0041	24V 10t				
					10.99-09.01	S0085	24V				
					02.00-09.01	S0078	24V				
NÜ 263 10.0	[D2865LUH09]	09.96-07.98	A0022	140 24V	09.96-07.98	S0359	24V 6.6kW				
					09.96-07.98	S0336	24V 5.4kW				
					09.96-07.98	S9100(LET RIKA)	24V 4.0kW				
					09.96-07.98	S0003	24V				
					09.96-07.98	S0001	24V				

VEHICLE



A/V/i



V/i

MAN continued

NÜ 263 12.0	[D2866LUH22]	07.98-09.01	A0022	140 24V	07.98- 07.98- 07.98- 07.98- 07.98-09.01 07.98-09.01	S0327 S0359 S0336 S9100(LET RIKA) S0003 S0001	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 4.0kW 24V 24V
NÜ 263 6.9	[D0826LUH13]	07.98-09.01	A0022	140 24V	07.98- 07.98- 07.98- 07.98- 07.98- 07.98-09.01	S0359 S0336 S0358 S0327 S9100(LET RIKA) S0001	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 4.0kW 24V
NÜ 313 12.0	[D2866LUH26]	07.98-12.01	A0022	140 24V	07.98- 07.98- 07.98- 07.98-12.01 07.98-12.01	S0359 S0336 S0327 S0003 S0001	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 24V
NÜ 313 15 12.0	[D2866LUH26]	07.98-06.01 07.98-06.01	A0022 A0073	140 24V 90 24V	07.98- 07.98- 07.98- 07.98-06.01 07.98-06.01	S0359 S0336 S0327 S0003 S0001	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 24V
NÜ 353 15 12.0	[D2866LUH21]	07.98-12.01 07.98-12.01	A0022 A0073	140 24V 90 24V	07.98- 07.98- 07.98- 07.98-12.01 07.98-12.01	S0359 S0336 S0327 S0003 S0001	24V 6.6kW 24V 5.4kW 24V 5.4kW 24V 24V
R 292 12.0	[D2866TOH]	05.85-01.93	A0001	55 24V	05.85-01.93 05.85-01.93 05.85-01.93	S0359 S0327 S0003	24V 6.6kW 24V 5.4kW 24V
	[D2866TUH]	05.85-01.93	A0022	140 24V	05.85-01.93 05.85-01.93 05.85-01.93	S0327 S0359 S0003	24V 5.4kW 24V 6.6kW 24V
R 362 12.0	[D2866KUH]	05.85-12.92	A0022	140 24V	05.85-12.92 05.85-12.92 05.85-12.92	S0359 S0327 S0003	24V 6.6kW 24V 5.4kW 24V
RH 352 12.0	[D2866LOH26]	09.95-11.99	A0022	140 24V	09.95- 09.95- 09.95- 09.95-11.99 09.95-11.99	S0327 S0359 S0336 S0001 S0003	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 24V
RH 402 12.0	[D2866LOH23]	09.95-09.01	A0022	140 24V	09.95- 09.95- 09.95- 09.95-09.01 09.95-09.01	S0327 S0359 S0336 S0001 S0003	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 24V
RH 403 12.0	[D2866LOH23]	09.95-09.01	A0022	140 24V	09.95- 09.95- 09.95- 09.95-09.01 09.95-09.01 09.98- 09.98- 09.98-	S0327 S0359 S0336 S0001 S0003 S0327 S0359 S0336	24V 5.4kW 24V 6.6kW 24V 5.4kW 24V 24V 24V 5.4kW 24V 6.6kW 24V 5.4kW
RH 414 12.0	[D2866LOH34]	10.01-09.06 10.01-09.06	A0073 A0022	90 24V 140 24V	03.00- 10.01-09.06 10.01-09.06 01.02-	S0336 S0001 S0003 S0336	24V 5.4kW 24V 24V 24V 5.4kW
RH 463 12.8	[D2876LOH01]				01.00-	S0336	24V 5.4kW
	[D2876LOH01] [D2876LOH02]	06.99-09.01	A0022	140 24V	06.99-01.04 06.99-01.04	S0001 S0003	24V 24V
	[D2876LOH02]				01.00-	S0336	24V 5.4kW
RH 464 12.8	[D2876LOH03]	10.01-09.06 10.01-09.06	A0022 A0073	140 24V 90 24V	03.00- 03.00- 10.01-09.06	S0359 S0336 S0001	24V 6.6kW 24V 5.4kW 24V

VEHICLE



A/V/i



V/i

MAN continued

					10.01-09.06	S0003	24V
					01.02-	S0336	24V 5.4kW
RHC 414 12.0	[D2866LOH34]	09.02-09.06	A0022	140 24V	06.02-	S0359	24V 6.6kW
		09.02-09.06	A0073	90 24V	06.02-	S0336	24V 5.4kW
					09.02-09.06	S0001	24V
					09.02-09.06	S0003	24V
RHC 464 12.8	[D2876LOH02]				01.00-	S0336	24V 5.4kW
	[D2876LOH02]						
	[D2876LOH03]	06.99-09.01	A0022	140 24V	06.99-09.01	S0001	24V
					01.00-09.01	S0003	24V
	[D2876LOH03]				01.00-	S0336	24V 5.4kW
RHS 414 12.0	[D2866LOH34]	03.00-09.06	A0073	90 24V	03.00-	S0336	24V 5.4kW
		03.00-09.06	A0022	140 24V	03.00-09.06	S0001	24V
					03.00-09.06	S0003	24V
					01.02-	S0336	24V 5.4kW
RHS 464 12.8	[D2876LOH03]	10.01-09.06	A0073	90 24V	03.00-	S0359	24V 6.6kW
		01.02-09.06	A0062	110 24V	03.00-	S0336	24V 5.4kW
					10.01-09.06	S0001	24V
					10.01-09.06	S0003	24V
					01.02-	S0336	24V 5.4kW
RN 313 12.0	[D2866LUH20]				09.96-	S0359	24V 6.6kW
					09.96-	S0327	24V 5.4kW
					09.96-	S0336	24V 5.4kW
	[D2866LUH20]						
	[D2866LUH26]	09.96-03.98	A0022	140 24V	09.96-12.01	S0001	24V
					09.96-12.01	S0003	24V
	[D2866LUH26]				09.96-	S0359	24V 6.6kW
					09.96-	S0336	24V 5.4kW
					09.96-	S0327	24V 5.4kW
RN 353 12.0	[D2866LOH26]	09.95-09.01	A0022	140 24V	09.95-	S0359	24V 6.6kW
					09.95-	S0336	24V 5.4kW
					09.95-	S0327	24V 5.4kW
					09.95-09.01	S0001	24V
					09.95-09.01	S0003	24V
	[D2866LUH21]	06.97-03.98	A0022	140 24V	06.97-	S0327	24V 5.4kW
					06.97-	S0359	24V 6.6kW
					06.97-	S0336	24V 5.4kW
					06.97-03.98	S0001	24V
					06.97-03.98	S0003	24V
SD 200 11.0	[D2556MXUH/175]				04.74-09.75	S0359	24V 6.6kW
	[D2556MXUH/175]						
	[D2556MXUH/192]				04.74-09.75	S0003	24V
SD 200 11.4	[D2566MUH/175]				10.75-04.80	S0359	24V 6.6kW
					10.75-04.80	S0327	24V 5.4kW
					10.75-04.80	S0003	24V
	[D2566MUH/192]				10.75-11.86	S0327	24V 5.4kW
					10.75-11.86	S0359	24V 6.6kW
					10.75-11.86	S0003	24V
	[D2566MUH/200]				10.75-11.86	S0359	24V 6.6kW
					10.75-11.86	S0327	24V 5.4kW
					05.80-11.86	S0003	24V
	[D2566MUH/220]				06.79-12.86	S0327	24V 5.4kW
					06.79-12.86	S0359	24V 6.6kW
					06.79-12.86	S0003	24V
	[D2566UH]	10.85-04.91	A0022	140 24V	10.85-04.94	S0359	24V 6.6kW
					10.85-04.94	S0327	24V 5.4kW
					10.85-04.94	S0003	24V
SG 220 11.4	[D2566MUH]				05.80-01.86	S0359	24V 6.6kW
					05.80-01.86	S0327	24V 5.4kW
					05.80-01.86	S0003	24V
	[D2566MUM]				07.76-04.80	S0359	24V 6.6kW
					07.76-04.80	S0327	24V 5.4kW
					07.76-01.85	S0003	24V
					05.80-01.85	S0359	24V 6.6kW
					05.80-01.85	S0327	24V 5.4kW
SG 240 11.4	[D2566MTUH]				09.81-01.86	S0359	24V 6.6kW
					09.81-01.86	S0003	24V
	[D2566MUH]				05.80-01.86	S0359	24V 6.6kW

VEHICLE



A/V/i



V/i

MAN continued

					05.80-01.86	S0327	24V 5.4kW
					05.80-01.86	S0003	24V
SG 240 12.0	[D2866TUH]	11.84-09.89	A0022	140 24V	11.84-09.89	S0359	24V 6.6kW
		11.84-09.89	A0001	55 24V	11.84-09.89	S0327	24V 5.4kW
					11.84-09.89	S0003	24V
	[D2866UH]	09.85-04.94	A0022	140 24V	09.85-04.94	S0359	24V 6.6kW
					09.85-04.94	S0327	24V 5.4kW
					09.85-04.94	S0003	24V
SG 242 11.4	[D2566MUH]	05.80-01.86	A0001	55 24V	05.80-01.86	S0359	24V 6.6kW
					05.80-01.86	S0327	24V 5.4kW
					05.80-01.86	S0003	24V
SG 242 12.0	[D2866TOH]	09.85-04.94	A0001	55 24V	09.85-04.94	S0359	24V 6.6kW
					09.85-04.94	S0327	24V 5.4kW
					09.85-04.94	S0336	24V 5.4kW
					09.85-04.94	S0003	24V
	[D2866TUH]	09.85-04.94	A0022	140 24V	09.85-04.94	S0359	24V 6.6kW
					09.85-04.94	S0327	24V 5.4kW
					09.85-04.94	S0003	24V
	[D2866UH]	04.88-04.94	A0022	140 24V	09.85-04.94	S0359	24V 6.6kW
					09.85-04.94	S0327	24V 5.4kW
					09.85-04.94	S0003	24V
SG 292 12.0	[D2866TOH]	09.85-04.94	A0001	55 24V	11.84-04.93	S0001	24V
					09.85-04.94	S0359	24V 6.6kW
					09.85-04.94	S0336	24V 5.4kW
					09.85-04.94	S0327	24V 5.4kW
	[D2866TUH]	11.84-09.89	A0001	55 24V	11.84-09.89	S0327	24V 5.4kW
		04.88-04.94	A0022	140 24V	09.85-04.94	S0359	24V 6.6kW
					09.85-04.94	S0327	24V 5.4kW
					09.85-04.94	S0003	24V
SG 312 10.0	[D2865LUH07]	04.94-06.97	A0022	140 24V	02.94-06.97	S0336	24V 5.4kW
					02.96-06.97	S0001	24V
					02.96-06.97	S0003	24V
	[D2865LUH08]				02.94-06.97	S0336	24V 5.4kW
SG 322 10.0	[D2865LUH07]				02.94-06.97	S0336	24V 5.4kW
	[D2865LUH08]	04.94-06.97	A0022	140 24V	02.94-06.97	S0336	24V 5.4kW
					04.94-06.97	S0001	24V
					04.94-06.97	S0003	24V
SL 200 11.4	[D2566MUH]				05.80-04.87	S0359	24V 6.6kW
					05.80-01.86	S0359	24V 6.6kW
					05.80-01.86	S0327	24V 5.4kW
					05.80-04.87	S0327	24V 5.4kW
	[D2566MUH] [D2566UH]				05.80-04.87	S0003	24V
					05.80-01.86	S0003	24V
	[D2566UH]				05.80-04.87	S0359	24V 6.6kW
					05.80-04.87	S0327	24V 5.4kW
SL 200 12.0	[D2866UH]				01.86-04.87	S0359	24V 6.6kW
					01.86-04.87	S0327	24V 5.4kW
					01.86-04.87	S0003	24V
SL II 202 11.4	[D2566UH]	06.84-04.93	A0022	140 24V	06.84-04.93	S0359	24V 6.6kW
					06.84-04.93	S0327	24V 5.4kW
					06.84-04.93	S0003	24V
SL II 202 12.0	[D2866UH]	06.84-04.94	A0022	140 24V	06.84-04.94	S0359	24V 6.6kW
					06.84-04.94	S0327	24V 5.4kW
					06.84-04.94	S0003	24V
SM 152 6.9	[D0826OH02]	11.87-04.94	A0022	140 24V	11.87-04.94	S0041	24V 10t
					11.87-04.94	S0040	24V 11t
					11.87-04.94	S9100(LET RIKA)	24V 4.0kW
					11.87-04.94	S9102(LET RIKA)	24V 4.0kW
SM 182 6.9	[D0826LOH01]				11.87-02.95	S0359	24V 6.6kW
					11.87-02.95	S0327	24V 5.4kW
					11.87-02.95	S9100(LET RIKA)	24V 4.0kW
					11.87-02.95	S9102(LET RIKA)	24V 4.0kW
	[D0826LOH01] [D0826TOH]	11.87-02.95	A0022	140 24V	11.87-02.95	S0040	24V 11t



MAN continued

					11.87-02.95	S0041	24V 10t
	[D0826TOH]				11.87-02.95	S0359	24V 6.6kW
					11.87-02.95	S0327	24V 5.4kW
					11.87-02.95	S9100(LET RIKA)	24V 4.0kW
					11.87-02.95	S9102(LET RIKA)	24V 4.0kW
SM 192 6.9	[D0826LOH01]				11.87-02.95	S0359	24V 6.6kW
					11.87-02.95	S0336	24V 5.4kW
					11.87-02.95	S0327	24V 5.4kW
					11.87-02.95	S9100(LET RIKA)	24V 4.0kW
					11.87-02.95	S9102(LET RIKA)	24V 4.0kW
	[D0826LOH01]	11.87-02.95	A0001	55 24V	11.87-02.95	S0041	24V 10t
	[D0826TOH]	11.87-02.95	A0002	80 24V	11.87-02.95	S0040	24V 11t
		11.87-02.95	A0016	35 24V	11.87-02.95	S0001	24V
		11.87-02.95	A0022	140 24V			
	[D0826TOH]				11.87-02.95	S0359	24V 6.6kW
					11.87-02.95	S0336	24V 5.4kW
					11.87-02.95	S0327	24V 5.4kW
					11.87-02.95	S9100(LET RIKA)	24V 4.0kW
					11.87-02.95	S9102(LET RIKA)	24V 4.0kW
SR 240 11.4	[D2566MUH/240]				10.75-06.83	S0359	24V 6.6kW
					10.75-06.83	S0327	24V 5.4kW
					10.75-06.83	S0003	24V
SR 280 11.4	[D2566MTUH]				01.77-11.86	S0359	24V 6.6kW
					01.77-11.86	S0327	24V 5.4kW
					01.77-11.86	S0003	24V
SR 321 11.4	[D2566MKUH]				03.82-11.86	S0359	24V 6.6kW
					03.82-11.86	S0327	24V 5.4kW
					03.82-11.86	S0003	24V
SÜ 240 11.4	[D2566MTUH]				11.82-01.86	S0359	24V 6.6kW
	[D2566MUH]				10.75-01.86	S0359	24V 6.6kW
	[D2566UH]						
	[D2566MUH]				10.75-09.89	S0003	24V
SÜ 240 12.0	[D2866TOH]				01.86-09.89	S0359	24V 6.6kW
	[D2866TOH]	01.86-09.89	A0001	55 24V	01.86-09.89	S0003	24V
	[D2866UH]	04.88-09.89	A0022	140 24V			
	[D2866UH]				01.86-09.89	S0359	24V 6.6kW
SÜ 242 12.0	[D2866UH]	04.88-04.93	A0022	140 24V	01.87-04.93	S0359	24V 6.6kW
					01.87-04.93	S0003	24V
SÜ 263 12.0	[D2866LUH25]				09.03-	S0336	24V 5.4kW
SÜ 272 10.0	[D2865LUH02]	04.93-05.95	A0022	140 24V	04.93-05.95	S0336	24V 5.4kW
					04.93-05.95	S0001	24V
					04.93-05.95	S0003	24V
SÜ 283 6.9	[D0836LOH02]	06.04-	A0073	90 24V	09.03-	S0078	24V
		06.04-	A0022	140 24V	09.03-	S0336	24V 5.4kW
					06.04-	S0085	24V
					06.04-	S0001	24V
SÜ 292 12.0	[D2866TOH]	04.92-07.92	A0001	55 24V	04.92-04.93	S0336	24V 5.4kW
					04.92-04.93	S0001	24V
SÜ 313 12.0	[D2866LUH24]	06.04-09.06	A0062	110 24V	09.03-	S0336	24V 5.4kW
					06.04-09.06	S0001	24V
					06.04-09.06	S0003	24V
SÜ 322 10.0	[D2865LUH08]	05.95-06.97	A0022	140 24V	05.95-06.97	S0336	24V 5.4kW
					05.95-06.97	S0001	24V
					05.95-06.97	S0003	24V
Various Models						S0336	24V 5.4kW
						S0426	24V 5.5kW
						S0447	24V 6.6kW
						S0334	24V 5.4kW
						S0265	24V 2.5kW
ÜL 272 10.0	[D2865LUH02]				03.93-	S0336	24V 5.4kW
	[D2865LUH02]						
	[D2865LUH05]	03.93-09.95	A0022	140 24V	03.93-07.94	S0003	24V

VEHICLE



A/V/i



V/i

MAN continued

					07.94-09.95	S0001	24V
	[D2865LUH05]				03.93-	S0336	24V 5.4kW
ÜL 292 12.0	[D2866TUH01]	09.89-03.93	A0001	55 24V	09.89-03.93	S0003	24V
		11.92-03.93	A0022	140 24V			
ÜL 312 10.0	[D2865LUH07]	04.92-09.96	A0022	140 24V	04.92-09.96	S0336	24V 5.4kW
					09.95-09.96	S0001	24V
					09.95-09.96	S0003	24V
	[D2865LUH08]				04.92-09.96	S0336	24V 5.4kW
ÜL 313 12.0	[D2866LUH20]				09.96-	S0327	24V 5.4kW
					09.96-	S0336	24V 5.4kW
	[D2866LUH20] [D2866LUH26]	09.96-09.01	A0022	140 24V	09.96-09.01	S0001	24V
					09.96-09.01	S0003	24V
	[D2866LUH26]				09.96-	S0327	24V 5.4kW
					09.96-	S0336	24V 5.4kW
ÜL 322 10.0	[D2865LUH07]				04.92-09.96	S0336	24V 5.4kW
	[D2865LUH08]				04.92-09.96	S0336	24V 5.4kW
	[D2865LUH08] [D2865LUH07]	04.92-09.96	A0022	140 24V	04.92-09.96	S0001	24V
					04.92-09.96	S0003	24V
ÜL 342 12.0	[D2866UH/240]	11.92-03.93	A0022	140 24V	09.89-03.93	S0003	24V
ÜL 353 12.0	[D2866LUH21]	06.97-12.01	A0022	140 24V	06.97-	S0327	24V 5.4kW
					06.97-	S0336	24V 5.4kW
					06.97-12.01	S0001	24V
					06.97-12.01	S0003	24V

MANITOU

C M 26.2 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
C M 26.4 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
C M 30.2 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
C M 30.4 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
C M 40.4 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
C M 50.4 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
C MA 460 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
C MA 470 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MC 30 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MC 40 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MC 50 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MC 60T 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MC 70T 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MHT 780 4.4	[1104D-E44TA]					S9098	12V 3.2kW
MHT 860 4.4	[1104D-E44TA]					S9098	12V 3.2kW
MI 60 H 4.4	[1104C]					S9098	12V 3.2kW
MI 70 H 4.4	[1104C-44T]					S9098	12V 3.2kW
MLA 627 Maniscopic 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MLT 524 Maniscopic 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MLT 527 Maniscopic 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MLT 625-75H Telescopic Handler	(KUBOTA)[V3307-TE]				01.11-	S5162	12V 3.6kW
MLT 628 Maniscopic 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MLT 632 Maniscopic 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MLT 728 Maniscopic 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MRT 1440 4.4	(Perkins)[1104D-44T]		A9056	12V 120A			
			A9056(LE TRIKA)	12V 120A			
	[1104D-44T]					S9172	12V 3.2kW
						S9098	12V 3.2kW
MRT 1640 4.4	[1104D-44T]					S9098	12V 3.2kW
MRT 1840 3.4	[Perkins]					S9098	12V 3.2kW
MRT 1840 4.4	[1104D-44T]					S9098	12V 3.2kW
MS1 40 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MSI 40 T 4.4	[1104D-44T]					S9098	12V 3.2kW
MSI 50 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MSI 50 T 4.4	[1104D-44T]					S9098	12V 3.2kW
MT 1135 3.4	[854E-34TA]					S9098	12V 3.2kW
MT 1232 Maniscopic 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MT 1240 Maniscopic 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MT 1335 3.4	[854E-34TA]					S9098	12V 3.2kW

VEHICLE



A/V/i



V/i

MANITOU continued							
MT 1337 Maniscopic 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
MT 1440 3.4	[854-E34TA]					S9098	12V 3.2kW
MT 1840 4.4	[1104D-44TA]					S9098	12V 3.2kW
MT 835 /H 3.4	[854-E34TA]					S9098	12V 3.2kW
MARSHALL							
D 135 6.6 Diesel	[WD612.87]	01.90-	A0300	12V 55A			
D 150 6.6 Diesel	[WD612.86]	01.90-	A0300	12V 55A			
D 642 3.5 Diesel	[WD411.44]	01.90-	A0300	12V 55A			
D 644 3.5 Diesel	[WD411.44]	01.90-	A0300	12V 55A			
D 742 3.5 Diesel	[WD411.90]	01.90-	A0300	12V 55A			
D 744 3.5 Diesel	[WD411.90]	01.90-	A0300	12V 55A			
D 842 3.5 Diesel	[WD411.88]	01.90-	A0300	12V 55A			
D 844 3.5 Diesel	[WD411.88]	01.90-	A0300	12V 55A			
Tractors MF 1200					01.69-12.92	S9051	12 2.7kW
Tractors MF 200					01.71-01.79	S9051	12 2.7kW
Tractors TM 1600	[Pipelayer]				01.73-12.78	S9051	12 2.7kW
Tractors TM 1700	[Pipelayer]				01.73-12.78	S9051	12 2.7kW
Tractors TM 75					01.71-12.71	S9051	12 2.7kW
Various Models			A0300	12V 55A			
MARUSSIA							
B2 3.5 V6 (300 HP)						S2030	12V 1.4kW
MASSEY FERGUSON							
245 2.5					01.77-12.88	S1057	12V 2.8kW
254 2.5					01.73-12.88	S1057	12V 2.8kW
255 2.5					01.77-12.88	S1057	12V 2.8kW
8250	[Sisu][634TCC]				01.99-12.02	S9144	12V 3.2kW
8260	[Sisu][634TCC]				01.99-12.02	S9144	12V 3.2kW
8270	[Sisu][645TCC]				01.99-12.02	S9144	12V 3.2kW
MF 290	[Perkins]				01.79-01.86	S9098	12V 3.2kW
MF 3425	[Perkins]					S9098	12V 3.2kW
MF 3435	[Perkins]					S9098	12V 3.2kW
MF 3445	[Perkins]					S9098	12V 3.2kW
MF 3455	[Perkins]					S9098	12V 3.2kW
MF 3680					06.88-	S9172	12V 3.2kW
MF 5300						S9175	12V 3.2kW
MF 6270	[1006-60T]				01.99-01.00	S9172	12V 3.2kW
MF 6280	[1006-60T]				01.99-01.0	S9172	12V 3.2kW
MF 6290	[1006-60T]				01.99-01.00	S9172	12V 3.2kW
MF 8140	[620DE]					S9172	12V 3.2kW
MF 8150	[620DS]					S9172	12V 3.2kW
MF 8160	[634DS]					S9172	12V 3.2kW
MF 8250 7.4	[634DWE]					S9172	12V 3.2kW
MF 8260	[D634SBIE]					S9172	12V 3.2kW
MF 8270	[645DSBIE]				01.99-	S9172	12V 3.2kW
MF 8280 8.4	[645.142DSBIE]					S9172	12V 3.2kW
MASSEY FERGUSONN							
1200	[Kohler]					S4037	12V 2.7kW
1426	[Caterpillar]				01.86-01.89	S9070	12V 4.2kW
	[Perkins]				01.89-01.92	S9070	12V 4.2kW
1495	[Perkins]				01.82-01.85	S9070	12V 4.2kW
240 2.5		01.79-12.88	A9087	12V 65A			
245 2.5		01.77-12.88	A9087	12V 65A			
254 2.5		01.73-12.88	A9087	12V 65A			
255 2.5		01.77-12.88	A9087	12V 65A			
260 3.3		01.77-12.88	A9087	12V 65A			
2640		01.79-01.85	A9087	12V 65A			
265		01.81-12.88	A9087	12V 65A			
274 3.9		01.83-12.88	A9087	12V 65A			
275		01.75-12.88	A9087	12V 65A			
284 3.9		01.73-12.88	A9087	12V 65A			
285		01.75-12.88	A9087	12V 65A			
3085		01.88-	A4109	12V 70A			
354		12V 70A	01.92-01.97	A1028R			
364		12V 70A	01.92-01.97	A1028R			

VEHICLE



A/V/i



V/i

MASSEY FERGUSONN continued

3645		01.89-01.91	A4109	12V 70A		
3655		01.90-01.95	A4109	12V 70A		
6110		01.92-	A9056(LE TRIKA)	12V 120A		
		01.92-	A9056	12V 120A		
6120		01.92-	A9056(LE TRIKA)	12V 120A		
		01.92-	A9056	12V 120A		
6130		01.92-	A9056(LE TRIKA)	12V 120A		
		01.92-	A9056	12V 120A		
6140		01.92-	A9056(LE TRIKA)	12V 120A		
		01.92-	A9056	12V 120A		
6150		01.92-	A9056(LE TRIKA)	12V 120A		
		01.92-	A9056	12V 120A		
6160		01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
		01.96-	A4109	12V 70A		
6170	[6.365]	01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
		01.96-	A4109	12V 70A		
6180	[6.365]	01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
		01.96-	A4109	12V 70A		
6190		01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
		01.96-	A4109	12V 70A		
6235			A9056(LE TRIKA)	12V 120A		
			A9056	12V 120A		
6245			A9056(LE TRIKA)	12V 120A		
			A9056	12V 120A		
6255			A9056(LE TRIKA)	12V 120A		
			A9056	12V 120A		
6260			A9056(LE TRIKA)	12V 120A		
			A9056	12V 120A		
6270			A9056(LE TRIKA)	12V 120A		
			A9056	12V 120A		
6280		01.99-	A9056(LE TRIKA)	12V 120A		
		01.99-	A9056	12V 120A		
		01.99-	A4109	12V 70A		
6290		01.99-	A9056(LE TRIKA)	12V 120A		
		01.99-	A9056	12V 120A		
		01.99-	A4109	12V 70A		
8110		01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
8120	[6.365]	01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
8130		01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
8140	[6.403]	01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
8150	[6.403]	01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		
8160	[6.451]	01.96-	A9056(LE TRIKA)	12V 120A		
		01.96-	A9056	12V 120A		

VEHICLE



A/V/i



V/i

MASSEY FERGUSONN continued

8170		A9056(LE TRIKA) A9056	12V 120A 12V 120A			
8180		A9056(LE TRIKA) A9056	12V 120A 12V 120A			
8210		A9056(LE TRIKA) A9056	12V 120A 12V 120A			
8220		A9056(LE TRIKA) A9056	12V 120A 12V 120A			
8240		A9056(LE TRIKA) A9056	12V 120A 12V 120A			
	01.99-	A9056(LE TRIKA)	12V 120A			
	01.99-	A9056	12V 120A			
8250	01.99-	A9056(LE TRIKA)	12V 120A			
	01.99-	A9056	12V 120A			
8260		A9056(LE TRIKA) A9056	12V 120A 12V 120A			
	01.99-	A9056(LE TRIKA)	12V 120A			
	01.99-	A9056	12V 120A			
8270	01.99-	A9056(LE TRIKA)	12V 120A			
	01.99-	A9056	12V 120A			
8280	01.99-	A9056(LE TRIKA)	12V 120A			
	01.99-	A9056	12V 120A			
8560		A9056(LE TRIKA) A9056	12V 120A 12V 120A			
8570		A9056(LE TRIKA) A9056	12V 120A 12V 120A			
8590		A9056(LE TRIKA) A9056	12V 120A 12V 120A			
MF 133				01.69-	S9037	12V 2.7kW
MF 135V	(PerkinsAD3.152)			01.69-	S9037	12V 2.7kW
MF 140				01.69-	S9037	12V 2.7kW
MF 145S				01.69-	S9037	12V 2.7kW
MF 145V				01.69-	S9037	12V 2.7kW
MF 152				01.80-01.83	S9037	12V 2.7kW
MF 152V				01.83-01.86	S9037	12V 2.7kW
MF 155	(PerkinsAD4.203)			01.69-	S9037	12V 2.7kW
MF 158	(PerkinsAD4.203)			01.69-	S9037	12V 2.7kW
MF 165	(PerkinsAD4.203)			01.69-01.76	S9037	12V 2.7kW
MF 230	(PerkinsAD3.152)			01.83-	S9037	12V 2.7kW
MF 235				01.77-	S9037	12V 2.7kW
MF 240	(PerkinsAD3.152)			01.79-	S9037	12V 2.7kW
MF 240 2.5				01.79-12.88	S4018	
				01.79-12.88	S4001	
MF 245				01.77-	S9037	12V 2.7kW
MF 245 2.5				01.77-12.88	S4001	
				01.77-12.88	S4018	
MF 250	(PerkinsAD3.152)			01.83-01.86	S9037	12V 2.7kW
MF 255	(PerkinsAD3.152)			01.77-	S9037	12V 2.7kW
MF 255 2.5				01.77-12.88	S4018	
				01.77-12.88	S4001	
MF 260				01.75-	S9037	12V 2.7kW
MF 260 3.3				01.77-12.88	S4002	
MF 265				01.81-12.88	S4002	
MF 274 3.9				01.83-12.88	S9021	
				01.83-12.88	S4005	
MF 275				01.75-12.88	S4002	

VEHICLE



A/V/i



V/i

MASSEY FERGUSONN continued

MF 285				01.75-00.79	S4002	
			CC	01.79-12.88	S4019	
MF 3085				00.88-	S4011	
MF 3315		A9051(LE TRIKA)	12V 85A			
		A9051	12V 85A			
MF 3325		A9051(LE TRIKA)	12V 85A			
		A9051	12V 85A			
MF 3330		A9051(LE TRIKA)	12V 85A			
		A9051	12V 85A			
MF 3340 4.0	[1004-42]	A9051(LE TRIKA)	12V 85A			
		A9051	12V 85A			
MF 3350		A9051(LE TRIKA)	12V 85A			
		A9051	12V 85A			
MF 3355		A9051(LE TRIKA)	12V 85A			
		A9051	12V 85A			
MF 350				00.86-00.92	S4001	
				00.86-00.92	S4018	
	(PerkinsAD3.152)			01.87-	S9037	12V 2.7kW
MF 354				00.92-00.97	S4001	
MF 355				00.86-00.92	S4018	
				00.86-00.92	S4001	
	(Perkins AT3.152)			01.86-01.90	S9037	12V 2.7kW
MF 360				00.87-00.90	S4001	
	(Perkins AT3.152)			01.83-	S9037	12V 2.7kW
MF 3635				00.92-00.95	S4011	
MF 364				00.92-00.97	S4001	
MF 3645				00.89-00.91	S4013	
MF 365			CC	00.86-00.90	S4019	
MF 3655				00.90-00.95	S4013	
MF 3680 7.4	[612DS]			06.88-	S4013	
MF 375			CC	00.86-00.97	S4019	
MF 390			CC	00.86-00.97	S4019	
MF 390 T			CC	00.91-00.97	S4019	
				00.91-00.97	S4002	
MF 398			CC	00.83-00.84	S4019	
MF 399			CC	00.86-00.90	S4019	
MF 4255				00.97-00.00	S4019	
MF 4270				00.97-	S9021	
				00.97-	S4005	
MF 535	(PerkinsA6.354.4)			01.77-	S9037	12V 2.7kW
MF 550	(PerkinsAD3.152)			01.76-	S9037	12V 2.7kW
MF 560	(PerkinsAT6.354.4)			01.80-01.82	S9037	12V 2.7kW
MF 565				01.82-12.88	S4002	
MF 575				01.76-12.88	S4002	
MF 6170	[6.365]			00.96-	S4013	
MF 6180	[6.365]			00.96-	S4013	
MF 6235				00.96-	S4018	
MF 6245				00.96-	S4018	
MF 6255				00.96-	S4018	
MF 6270				01.99-	S4029	12V 3KW
MF 6280				01.99-	S4029	12V 3KW
MF 6290				01.99-	S4029	12V 3KW
MF 8120	[6.365]			00.96-	S4013	
MF 8140	[6.403]			00.96-	S4013	
MF 8150	[6.403]			00.96-	S4013	
MF 8160	[6.451]			00.96-	S4013	
MF 8240				00.99-	S4013	
MF 8250		00.99-	A3110	120	00.99-	S4013
MF 8260				00.99-	S4013	
MF 8270				00.99-	S4013	
MF 8280				00.99-	S4013	

VEHICLE



A/V/i



V/i

MASSEY FERGUSONN continued

TM 85F				01.73-12.78	S9051	12 2.7kW
TM 90				01.73-12.78	S9051	12 2.7kW
Various Models						
	01.51-	A9056(LE TRIKA)	12V 120A			
		A9056	12V 120A			
		A9087	12V 65A			

MATBRO

100 Yard Fork Lift					S9045	12 2.7kW
120 Yard Fork Lift					S9045	12 2.7kW
150 Yard Fork Lift					S9045	12 2.7kW
200 Swing Lift					S9045	12 2.7kW
220 Swing Lift					S9045	12 2.7kW
240 Swing Lift					S9045	12 2.7kW
260 Swing Lift					S9045	12 2.7kW
80 Yard Fork Lift					S9045	12 2.7kW
S80 Swing Lift					S9045	12 2.7kW
TS 280 4.0	[PERKINS 1004.4]				S9047	12 2.7kW
Various Models					S9023	12V 3KW
WT Dwing Lift Container					S9045	12 2.7kW
Y300 Heavy Duty Fork Lift					S9045	12 2.7kW
Y60 Yard Fork Lift					S9045	12 2.7kW

MAYBACH

Maybach 5.5 V12	[M285.950]			09.02-	S0029	
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MAZ

5433 11.2	[YaMZ236]				S9120	24V 5.5kW
5433 11.5	[YaMZ6563]				S9120	24V 5.5kW
5551 14.9	[YaMZ238]				S9120	24V 5.5kW
	[YaMZ6581]				S9120	24V 5.5kW
6303 14.9	[YaMZ6582]				S9120	24V 5.5kW

MAZDA

121 1.1	[B116]			10.87-10.90	S5095	12V 0.85kW
	[B1]	11.90-10.93	A9104(M ANDO)	12V 65A	10.87-10.90	S5095
121 1.25	[DHF]	03.96-	A0197	70		
	[DHG]	03.96-	A0197	70		
121 1.3	[B3]			10.87-10.90	S5095	12V 0.85kW
				04.89-10.90	S5095	12V 0.85kW
	[JHC]	03.96-	A0197	70		
121 1.3 16V	[B3]	11.90-03.96	A9104(M ANDO)	12V 65A	11.90-03.96	S5095
				AT	11.90-03.96	S5034
121 1.8 Diesel	[RTJ]	03.96-	A4005	70	03.96-	S0069
					03.96-	S0161
					03.96-	S9014
	[RTK]	03.96-	A4005	70	03.96-	S0069
					03.96-	S0161
					03.96-	S9014
2 1.3		04.03-	A5029	12V 90A		
	[FUJA]	04.03-	A5034	70	04.03-	S0096
		04.03-	A5029	12V 90A	04.03-	S3065
	[ZJ-VE]	10.07-	A5069	12V 90A		
2 1.3 L	(B2W)	04.03-	A5034	70	04.03-	S3065
2 1.4	[FXJA]	04.03-	A5029	12V 90A		
2 1.4 16V	[FXJA]	02.03-	A5034	70	02.03-	S3065
					02.03-	S0096
2 1.4 CD	[F6JA]	EH	04.03-	150		
			04.03-	80		
2 1.4 Diesel MZR		01.08-	A0284	12V 150A		
2 1.5		04.03-	A5029	12V 90A		
	(B2W)	04.03-	A5034	70	04.03-	S3065
	[ZY-DE]	10.07-	A5069	12V 90A		
	[ZY-VE]	10.07-	A5069	12V 90A		
2 1.6	[FYJA]	04.03-	A5029	12V 90A		
2 1.6 16V	[FYJA]	04.03-	A5034	70	04.03-	S3065
					04.03-	S0096

VEHICLE



A/V/i



V/i

MAZDA continued							
2 1.6 CD MZ		10.08-	A0284	12V 150A			
3 1.3	[ZJ-VE]	10.03-	A5056	12V 110A			
3 1.4	[FXJA]	02.04-	A5056	12V 110A			
3 1.6	[B6ZE]	10.03-	A5056	12V 110A			
	[Z6]	02.04-	A5056	12V 110A			
3 1.6 MRZ	[Z6]	01.09-	A5125	12V 100A			
3 1.6 MZR		06.09-	A5069	12V 90A			
3 1.6 TD	[Y601]	06.04- 06.04-	A6018 A6010	150 120	06.04-	S9036	12V
3 1.6 Turbo Di	[Y601]				06.04-	S9036	12V
3 2.0	[LF17]	01.03-12.09	A5098	12V 90A			
3 2.0 CD MRZ	(BK12)[RF7J]				12.06-	S5045	12 2.3kW
	(BK14)				12.06-	S5045	12 2.3kW
	[RF7J]	12.06-	A5058	12V 90A			
3 2.0 MZR	[LF..]	01.09- 01.09-	A5123 A5128	12V 100A 12V 110A			
3 2.0 MZR DISI	[LF..]	01.09- 01.09-12.13	A5123 A5128	12V 100A 12V 110A			
3 2.2 D	[SH-VPTR]	01.14-	A5145	12V 150A			
	[SHY1]	01.13-	A5145	12V 150A			
3 2.2 MZR CD	[R2AA]	01.09-	A5121	12V 100A			
323 1.1	[E1]	01.85-12.87	A9103(M ANDO)	12V 55A	11.80-06.91	S5014	
323 1.3	[B383]				09.89-06.91	S5012	
	[B3E]				09.89-07.94	S5012	
	[E3]	01.85-12.87	A9103(M ANDO)	12V 55A	09.81-10.85	S5014	
		01.86-12.87	A9103(M ANDO)	12V 55A	08.85-04.90	S5012	
323 1.3 16V	[B3ME]				05.98-10.00	S5034	
	[B3]				09.89-10.96	S5012	
					10.96-	S5034	
323 1.3 i	[B3]				09.85-08.89	S5012	
323 1.4	[B3]				04.87-07.89	S5012	
323 1.5	[B50]				07.87-04.90	S5012	
	[B53]				07.87-04.90	S5012	
	[B5]				04.87-05.89	S5012	
	[E5(OHC)]				06.80-07.85	S5014	
	[E5]	01.85-12.87	A9103(M ANDO)	12V 55A	06.80-07.85	S5014	
		01.86-12.87	A9103(M ANDO)	12V 55A	08.85-05.89	S5012	
323 1.5 16V	[ZL]				05.98-01.01	S5034	
					09.98-01.01	S5014	
323 1.5 i	[E5E3]				10.86-05.89	S5012	
323 1.5 i Turbo	[E5E2]				10.86-05.89	S5012	
323 1.6	[B65M]				09.86-06.87	S5012	
					06.87-10.95	S5034	
	[B68]				09.87-10.89	S5012	
	[B6E]				09.86-06.87	S5012	
					06.87-10.95	S5034	
	[B6]	01.85-12.87	A9103(M ANDO)	12V 55A	03.91-10.94	S5012	
		01.86-12.93	A9103(M ANDO)	12V 55A			
323 1.6 16V	[B6]				06.89-10.94	S5012	
323 1.6 4WD	[B65M]				05.90-03.93	S5012	
	[B6E]				05.90-03.93	S5012	
323 1.6 GT	[B6]				08.85-10.89	S5012	
323 1.6 GT Turbo	[B6]	01.85-12.87	A9103(M ANDO)	12V 55A			
323 1.6 GTi	[B6]				01.86-12.88	S5012	
323 1.6 Turbo	[B6]				10.85-11.91	S5012	
323 1.6 Turbo GT	[B6]				10.85-11.91	S5012	
323 1.6 Turbo GT 4WD	[B6]				10.87-11.91	S5012	
323 1.8	[BP]				04.91-07.94	S5012	
323 1.8 16V	[BP52]				09.91-07.94	S5012	
	[BP]				08.89-07.94	S5012	
	[FP]				05.98-05.04	S5037	

VEHICLE



A/V/i



V/i

MAZDA continued							
323 1.8 16V 4WD	[BP52]				09.91-07.94	S5034	
	[BP]				11.91-12.93	S5012	
323 1.8 4WD					06.91-05.94	S5034	
	[BPC]				01.91-04.94	S5088	12V 1.4kW
					01.91-04.94	S3110(VA LEO)	12V 1.4kW
323 1.8 Turbo 16V 4WD	[BP]				01.91-07.94	S5012	
323 2.0 Diesel	(BA)[RF1G]				10.96-09.98	S5043	12 2.2kW
	(BA)[RF]				05.98-10.00	S5043	12 2.2kW
	(BJ)				05.98-10.00	S5043	12 2.2kW
	[RF]	09.98-10.00	A5019	80			
323 2.0 TD	(BJ)[RF]				07.98-01.01	S5043	12 2.2kW
	[RF]	09.98-01.01	A5019	80	09.98-01.01	S6002	
					09.98-01.01	UD02631S	12V 2.0kW
					09.98-01.01	S9149(PO ONGSUNG)	12V 2.0kW
323 2.0 V6 24V	[KF]				01.94-12.98	S5121	12V 1.4kW
323 C 1.4 16V	[B3]				08.94-09.98	S5012	
323 C 1.5 16V	[Z5-DE]				08.94-09.98	S5012	
323 C 1.8	[BPZE]				08.94-10.96	S5012	
323 F 1.5 16V	[Z5-DE]				07.94-09.98	S5012	
323 F 1.6					01.01-05.04	S5034	
323 F 1.8 16V	[BP31]				09.89-03.93	S5012	
					09.89-03.93	S5034	
	[BPZE]				08.94-10.96	S5012	
323 F 2.0	[FS7E]				01.01-05.04	S5037	
	[FS7G]				01.01-05.04	S5037	
323 F 2.0 TD	(BJ)[RF4F]				01.01-05.04	S5043	12 2.2kW
	[RF4F]	01.01-05.04	A5019	80			
323 S 1.4	[B3]				01.01-05.04	S5034	
323 S 1.4 16V	[B3]				08.94-09.98	S5012	
323 S 1.5 16V	[Z5-DE]				08.94-09.98	S5012	
323 S 1.6					01.01-05.04	S5034	
323 S 1.8 16V	[BPZE]				08.94-10.96	S5012	
323 S 2.0	[FS7E]				01.01-	S5037	
	[FS7G]				01.01-05.04	S5037	
323 S 2.0 Diesel	(BJ)[RF4F]				10.00-10.02	S5043	12 2.2kW
5 1.8	[L823]	01.05-12.10	A5098	12V 90A			
5 2.0	[LFF7]	01.05-12.10	A5098	12V 90A			
5 2.0 CD	[RF7J]	01.05-12.10	A5087	12V 100A			
5 2.0 Diesel Di		03.05-	A5058	12V 90A	03.05-	S5045	12 2.3kW
	[RF7J]	06.05-	A5058	12V 90A	06.05-	S5045	12 2.3kW
5 2.0 MZR	[LF..]	01.10-	A5123	12V 100A			
		01.10-	A5128	12V 110A			
5 2.3	[L3C1]	01.05-12.10	A5098	12V 90A			
6 1.8		08.02-	A5050	12V 90A			
6 1.8 MRZ	[L813]	08.07-	A5120	12V 100A			
		08.07-	A5120	12V 100A			
6 2.0		06.02-	A5050	12V 90A			
	[LFF7]	03.05-	A5120	12V 100A			
		03.05-	A5120	12V 100A			
		03.05-	A5120	12V 100A			
6 2.0 CD MRZ	(GH)				08.07-	S5045	12 2.3kW
6 2.0 CiTD 4x4	(GY)[RF5C]				10.02-02.05	S5045	12 2.3kW
6 2.0 Diesel Di	(GG)[RF5C]				06.02-	S5045	12 2.3kW
	(GG)[RF7J]				06.05-	S5045	12 2.3kW
	(GY)				06.02-	S5045	12 2.3kW
					06.05-	S5045	12 2.3kW
	[RF5C]	06.02-	A5022	90			
	[RF7J]	06.05-	A5058	12V 90A			
		06.05-	A5022	90			
6 2.0 MRZ	[LF17]	08.07-	A5120	12V 100A			
		08.07-	A5120	12V 100A			
		02.08-	A5120	12V 100A			
6 2.0 MZR-CD	[RF7J]	01.07-12.13	A5087	12V 100A			

VEHICLE



A/V/i



V/i

MAZDA continued

6 2.2 MZR-CD	[R2AA]	01.09-	A5121	12V 100A			
	[SHY1]	01.12-	A5145	12V 150A			
6 2.3		06.02-	A5050	12V 90A			
	[L3KG]	12.05-	A5120	12V 100A			
6 2.5 MRZ	[L5-VE]	08.07-	A5120	12V 100A			
		08.07-	A5120	12V 100A			
		02.08-	A5120	12V 100A			
6 3.7		01.09-12.13	A5137	12V 110A			
626 1.6	[F68]				06.87-05.92	S5012	
					06.87-05.92	S5014	
		01.85-12.87	A5070R	12V 65A	11.82-06.87	S5014	
					06.87-05.92	S5012	
626 1.8	[F8]				06.87-05.92	S5014	
					11.87-05.92	S5012	
					08.99-03.02	S5037	
					08.91-04.97	S5088	12V 1.4kW
					08.91-04.97	S3110(VA LEO)	12V 1.4kW
626 1.8 i	[FP]				05.97-03.02	S5037	
					01.92-04.97	S5037	
					01.92-04.97	S5088	12V 1.4kW
					01.92-04.97	S3110(VA LEO)	12V 1.4kW
626 2.0	[FE]				01.83-01.83	UD02631S	12V 2.0kW
					01.83-01.83	S9149(PO ONGSUN G)	12V 2.0kW
					01.84-01.85	UD02631S	12V 2.0kW
					01.84-01.85	S9149(PO ONGSUN G)	12V 2.0kW
					01.86-01.87	UD02631S	12V 2.0kW
					01.86-01.87	S9149(PO ONGSUN G)	12V 2.0kW
					01.99-01.01	S3110(VA LEO)	12V 1.4kW
		01.85-12.87	A5070R	12V 65A	01.85-09.87	S5014	
					09.87-10.90	S5012	
					09.87-12.88	S5088	12V 1.4kW
					09.87-10.90	S5088	12V 1.4kW
					09.87-10.90	S3110(VA LEO)	12V 1.4kW
					09.87-12.88	S3110(VA LEO)	12V 1.4kW
					10.88-09.97	S5088	12V 1.4kW
					02.98-04.02	S5037	
			05.97-04.02	S5037			
			11.86-09.87	S5014			
626 2.0 12V	[FE]				09.87-05.92	S5012	
					09.87-01.90	S5088	12V 1.4kW
					09.87-05.92	S5088	12V 1.4kW
					09.87-05.92	S3110(VA LEO)	12V 1.4kW
					09.87-01.90	S3110(VA LEO)	12V 1.4kW
					11.87-05.92	S5088	12V 1.4kW
					11.87-05.92	S3110(VA LEO)	12V 1.4kW
626 2.0 16V	[FE]				06.87-08.89	S5088	12V 1.4kW
					06.87-09.89	S5088	12V 1.4kW
					06.87-08.89	S3110(VA LEO)	12V 1.4kW
					06.87-09.89	S3110(VA LEO)	12V 1.4kW
					07.87-09.89	S5088	12V 1.4kW
					07.87-09.89	S3110(VA LEO)	12V 1.4kW
					11.87-05.92	S5012	
					11.87-10.90	S5088	12V 1.4kW
					11.87-05.92	S5088	12V 1.4kW
					11.87-10.90	S3110(VA LEO)	12V 1.4kW

VEHICLE



A/V/i



V/i

MAZDA continued

				11.87-05.92	S3110(VA LEO)	12V 1.4kW
				12.87-10.90	S5088	12V 1.4kW
				12.87-10.90	S3110(VA LEO)	12V 1.4kW
				01.88-03.92	S5088	12V 1.4kW
				01.88-03.92	S3110(VA LEO)	12V 1.4kW
626 2.0 8V	[FE]			09.87-10.90	S3110(VA LEO)	12V 1.4kW
				10.88-09.97	S3110(VA LEO)	12V 1.4kW
626 2.0 Diesel	(GF)[RF]			04.98-10.02	S5043	12 2.2kW
	(GW)[RF4F]			04.98-10.02	S5043	12 2.2kW
	[RF-N]			07.87-07.91	UD02631S	12V 2.0kW
				07.87-07.91	S9149(PO ONGSUN G)	12V 2.0kW
				09.88-02.98	S6002	
				09.88-07.91	UD02631S	12V 2.0kW
				09.88-07.91	S9149(PO ONGSUN G)	12V 2.0kW
	[RF46]			01.83-06.87	S6002	
				01.83-06.87	UD02631S	12V 2.0kW
				01.83-06.87	S9149(PO ONGSUN G)	12V 2.0kW
				03.84-06.87	UD02631S	12V 2.0kW
				03.84-06.87	S9149(PO ONGSUN G)	12V 2.0kW
	[RF4F]	04.98-10.02	A5019	80		
	[RFG5]					
				11.94-09.97	UD02631S	12V 2.0kW
				11.94-09.97	S9149(PO ONGSUN G)	12V 2.0kW
	[RF]	04.98-10.02	A5019	80		
626 2.0 Diesel Complex	[RF-CX]			05.93-10.97	S6002	
				05.93-11.96	UD02631S	12V 2.0kW
				05.93-11.96	S9149(PO ONGSUN G)	12V 2.0kW
626 2.0 Diesel GLX Complex	[RF OHC]			10.92-04.97	UD02631S	12V 2.0kW
				10.92-04.97	S9149(PO ONGSUN G)	12V 2.0kW
				01.93-04.97	UD02631S	12V 2.0kW
				01.93-04.97	S9149(PO ONGSUN G)	12V 2.0kW
626 2.0 DX				01.93-01.97	S3110(VA LEO)	12V 1.4kW
				01.98-01.98	S3110(VA LEO)	12V 1.4kW
626 2.0 ES				01.02-01.02	S3110(VA LEO)	12V 1.4kW
626 2.0 i	[FS]			08.91-04.97	S5088	12V 1.4kW
				08.91-04.97	S3110(VA LEO)	12V 1.4kW
				01.92-04.97	S5088	12V 1.4kW
				01.92-04.97	S3110(VA LEO)	12V 1.4kW
				05.94-04.97	S5037	
626 2.0 i 4WD	[FS]			04.92-04.97	S5088	12V 1.4kW
				04.92-04.97	S3110(VA LEO)	12V 1.4kW
				05.94-04.97	S5037	
626 2.0 LX				01.93-01.97	S3110(VA LEO)	12V 1.4kW
				01.98-01.02	S3110(VA LEO)	12V 1.4kW
626 2.0 TD		10.00-10.02	A5019	80	10.00-10.02	S5043
626 2.0 TDDi					04.98-10.02	S5043
	[RF3F]	04.98-10.02	A5019	80	04.98-10.02	S6002
					04.98-10.02	UD02631S

VEHICLE



A/V/i



V/i

MAZDA continued

				04.98-10.02	S9149(PO ONGSUN G)	12V 2.0kW
				09.99-10.02	UD02631S	12V 2.0kW
				09.99-10.02	S9149(PO ONGSUN G)	12V 2.0kW
626 2.0 Turbo				01.86-01.87	UD02631S	12V 2.0kW
				01.86-01.87	S9149(PO ONGSUN G)	12V 2.0kW
626 2.2				01.88-01.89	S3110(VA LEO)	12V 1.4kW
				01.90-01.92	S3110(VA LEO)	12V 1.4kW
626 2.2 12V	[F2]			11.87-03.92	S5012	
				11.87-07.91	S5088	12V 1.4kW
				11.87-07.91	S3110(VA LEO)	12V 1.4kW
				04.88-12.91	S5088	12V 1.4kW
				04.88-12.91	S3110(VA LEO)	12V 1.4kW
				06.88-04.92	S5088	12V 1.4kW
				06.88-04.92	S3110(VA LEO)	12V 1.4kW
				03.89-11.96	S5088	12V 1.4kW
				03.89-11.96	S3110(VA LEO)	12V 1.4kW
626 2.2 12V 4WD	[F2L1]			05.91-11.92	S5088	12V 1.4kW
				05.91-11.92	S3110(VA LEO)	12V 1.4kW
				03.92-10.97	S5012	
	[F2]			11.87-07.90	S5088	12V 1.4kW
				11.87-07.90	S3110(VA LEO)	12V 1.4kW
				09.89-07.91	S5012	
				05.91-11.92	S5088	12V 1.4kW
				05.91-11.92	S3110(VA LEO)	12V 1.4kW
626 2.2 DX				01.90-01.92	S3110(VA LEO)	12V 1.4kW
626 2.2 LX				01.90-01.92	S3110(VA LEO)	12V 1.4kW
626 2.2 Turbo				01.88-01.90	S3110(VA LEO)	12V 1.4kW
				01.91-01.91	S3110(VA LEO)	12V 1.4kW
626 2.2 Turbo GT				01.90-01.91	S3110(VA LEO)	12V 1.4kW
626 2.5 V6	[KL]			01.92-12.97	S5121	12V 1.4kW
929 2.0	[FE]	01.83-12.87	A5070R	12V 65A	03.84-07.87	S5014
929 2.0 i	[FE]				10.84-12.88	S5014
929 2.0 i GLX	[FE]				10.84-07.87	S5014
929 2.2	[F21]				01.88-04.89	S5088
					01.88-04.89	S3110(VA LEO)
	[F2E]				01.88-04.89	S5088
					01.88-04.89	S3110(VA LEO)
	[F2]				01.88-04.89	S5088
					01.88-04.89	S3110(VA LEO)
929 2.2 12V	[F2-C]				04.89-06.91	S5088
					04.89-06.91	S3110(VA LEO)
929 2.2 i	[F2-EG1]				05.87-12.88	S5088
					05.87-12.88	S3110(VA LEO)
929 3.0 V6	[JE3]				01.86-12.92	S5135
					01.86-12.92	S5115
	[JE]				01.86-12.92	S5135
					01.86-12.92	S5115
B 2000 2.0					01.85-12.91	S5014
B 2200 2.2	[F2L8]				08.91-12.96	S5034

VEHICLE



A/V/i



V/i

MAZDA continued								
B 2200 2.2 4WD	[R5A2]					02.99-	S5110	12V 1.2kW
B 2200 2.2 8V 4WD	[JL22]					06.99-	S5012	
B 2200 2.2 Diesel	[R290]					01.85-03.96	UD02631S	12V 2.0kW
						01.85-03.96	S9149(PO ONGSUN G)	12V 2.0kW
						12.89-03.96	S6002	
B 2500 2.5 Diesel	[MD25NA]					06.99-	S5106	12V 2.2kW
	[WLE7]	02.96-06.99	A5020	70		06.99-	S6081	12V 2.2kW
						12.02-	S5106	12V 2.2kW
						12.02-	S6081	12V 2.2kW
B 2500 2.5 Diesel 4WD	[MD25NA]					06.99-	S5106	12V 2.2kW
	[WLE7]	09.98-	A5020	70		06.99-	S6081	12V 2.2kW
						12.02-	S6081	12V 2.2kW
	[WL]	02.96-06.99	A5020	70		12.02-	S5106	12V 2.2kW
						02.96-06.99	S5106	12V 2.2kW
						02.96-06.99	S6081	12V 2.2kW
						09.98-06.99	S6081	12V 2.2kW
						09.98-06.99	S5106	12V 2.2kW
B 2500 2.5 TD 4WD	[MD25TI]	01.01-	A5020	70		06.99-	S5106	12V 2.2kW
						06.99-	S6081	12V 2.2kW
B 2600 2.6 12V 4WD	[G6]					01.90-06.99	S5110	12V 1.2kW
B 2600 2.6 4WD	[LG54]					01.87-11.89	S5020	
						01.87-10.90	S5110	12V 1.2kW
						01.87-10.90	S0466	12V 1.2kW
B Series Pickups 4.0		01.10-	A5110	12V 105A				
B-Serie 2.2 Diesel						03.85-10.89	UD02631S	12V 2.0kW
						03.85-10.89	S9149(PO ONGSUN G)	12V 2.0kW
B-Serie 2.6 4x4	[G6]					11.89-10.91	S5110	12V 1.2kW
						11.89-10.91	S0466	12V 1.2kW
B2000 2.0	[FE]	01.89-12.95	A5111	12V 50A				
B2200 2.2						01.87-01.92	S3110(VA LEO)	12V 1.4kW
						01.90-01.93	S3110(VA LEO)	12V 1.4kW
	[F2L8]	01.91-12.96	A5111	12V 50A				
B2600 2.6						01.89-01.93	S5110	12V 1.2kW
B2600 2.6 4x4	[4G54]	01.89-12.96	A5111	12V 50A				
	[JK26]	01.99-12.06	A5111	12V 50A				
BT-50 2.5 Diesel 4WD	[WLAA]					12.06-	S5106	12V 2.2kW
						12.06-	S6081	12V 2.2kW
CX-5 2.2 D	[SH-VPTR]	01.12-	A5145	12V 150A				
	[SHY1]	01.12-	A5145	12V 150A				
CX-5 2.2 D AWD	[SH-VPTR]	01.12-	A5145	12V 150A				
	[SHY1]	01.12-	A5145	12V 150A				
CX-7 2.2 MZR CD	[R2AA]	01.09-	A5121	12V 100A				
CX-9 3.7		01.07-12.14	A5137	12V 110A				
Demio 1.3 16V	[B3]					08.98-02.03	S5034	
E 2000 2.0	[FE18]					05.85-04.89	S5014	
	[FE58]					05.85-04.89	S5014	
	[FE60]					03.91-05.94	S5012	
	[FE61]					03.91-05.94	S5012	
	[FEV4]					11.84-02.88	S5014	
	[FE]					06.94-	S5012	
E 2000 2.0 4WD	[FEBN]					10.88-09.89	S5014	
E 2000 2.2 Diesel	(SR2)[R2]					02.97-08.99	S5043	12 2.2kW
E 2000 2.2 Diesel 4WD	(SR2)[R2]					02.97-12.01	S5043	12 2.2kW
E 2200 2.2 Diesel	(SR2)[R2]					02.97-08.02	S5043	12 2.2kW
	[R203]					01.84-	S6002	
						05.85-02.88	UD02631S	12V 2.0kW
						05.85-02.88	S9149(PO ONGSUN G)	12V 2.0kW
						03.91-	UD02631S	12V 2.0kW
						03.91-	S9149(PO ONGSUN G)	12V 2.0kW
	[R207]					01.84-	S6002	

VEHICLE



A/V/i



V/i

MAZDA continued

					01.84-02.88	UD02631S	12V 2.0kW
					01.84-02.88	S9149(PO ONGSUN G)	12V 2.0kW
					05.85-02.88	UD02631S	12V 2.0kW
					05.85-02.88	S9149(PO ONGSUN G)	12V 2.0kW
					03.91-	UD02631S	12V 2.0kW
					03.91-	S9149(PO ONGSUN G)	12V 2.0kW
E 2200 2.2 Diesel 4WD	(SR2)[R2]				02.97-12.01	S5043	12 2.2kW
	[R203]				03.91-	S6002	
					03.91-	UD02631S	12V 2.0kW
					03.91-	S9149(PO ONGSUN G)	12V 2.0kW
	[R207]				03.91-	S6002	
					03.91-	UD02631S	12V 2.0kW
					03.91-	S9149(PO ONGSUN G)	12V 2.0kW
MPV 2.0					08.00-07.02	S5037	
MPV 2.0 Diesel Di	(LW)[RF5C]				07.02-	S5045	12 2.3kW
	[RF5C]	07.02-	A5022	90			
MPV 2.0 i 16V	[FS-DS]				06.99-04.02	S5037	
MPV 2.5 TD	[WLT]	05.96-09.99	A5021	80	05.96-09.99	S5106	12V 2.2kW
					05.96-09.99	S6081	12V 2.2kW
MPV 2.6					01.89-01.94	S5110	12V 1.2kW
MPV 3.0		01.02-12.06	A5066	12V 110A			
	[JE]				01.95-12.99	S5135	12V 1.4kW
					01.95-12.99	S5115	12V 1.4kW
MX-3 1.6		01.- 01.	A5036	70			
		01.92-03.93	A5036	70			
	(EC)[B69]	07.91-10.93	A5036	70			
	[B69]				07.91-10.93	S5012	
MX-3 1.6 i	[B6D]				01.94-01.98	S5012	
MX-3 1.8 i V6	[K8]				01.91-12.98	S5121	12V 1.4kW
MX-5 1.8	[L8-DE]	03.05-	A5120	12V 100A			
	[L828]	03.05-	A5120	12V 100A			
MX-5 2.0	[LF-DE]	03.05-	A5120	12V 100A			
	[LF62]	03.05-	A5120	12V 100A			
MX-6 2.0					01.93-01.95	S3110(VA LEO)	12V 1.4kW
	[FS]				02.92-	S5088	12V 1.4kW
					02.92-	S3110(VA LEO)	12V 1.4kW
MX-6 2.0 RS					01.96-01.97	S3110(VA LEO)	12V 1.4kW
MX-6 2.2					01.88-01.91	S3110(VA LEO)	12V 1.4kW
					01.92-01.92	S3110(VA LEO)	12V 1.4kW
MX-6 2.2 DX					01.91-01.92	S3110(VA LEO)	12V 1.4kW
MX-6 2.2 LX					01.91-01.92	S3110(VA LEO)	12V 1.4kW
MX-6 2.2 Turbo					01.92-01.92	S3110(VA LEO)	12V 1.4kW
MX-6 2.2 Turbo GT					01.88-01.92	S3110(VA LEO)	12V 1.4kW
MX-6 2.5 i V6	[KL]				01.91-12.97	S5121	12V 1.4kW
Portege 1.8 DX					01.91-01.94	S3110(VA LEO)	12V 1.4kW
Portege 1.8 GT					01.90-01.91	S3110(VA LEO)	12V 1.4kW
Portege 1.8 LX					01.90-01.94	S3110(VA LEO)	12V 1.4kW
Portege 1.8 SE					01.90-01.90	S3110(VA LEO)	12V 1.4kW
Premacy 1.8	[FP]				03.99-01.05	S5037	
Premacy 2.0	[FS7E]				11.01-	S5037	
	[FS7G]				11.01-	S5037	

VEHICLE



A/V/i



V/i

MAZDA continued								
Premacy 2.0 TD	(CP)[RF3F]					10.99-07.00	S5043	12 2.2kW
	(CP)[RF4F]					07.00-	S5043	12 2.2kW
	[RF3F]	10.99-07.00	A5019	80				
	[RF4F]	07.00-	A5019	80				
Protege 1.8 4WD						01.90-01.91	S3110(VALEO)	12V 1.4kW
RX 7 1.2	[12AN2]					03.84-03.86	S5024	12V 1.4kW
RX 7 1.3	[RE13B]					11.85-04.89	S5024	12V 1.4kW
RX 7 1.3 Turbo	[RE13B]					06.87-11.89	S5024	12V 1.4kW
						03.89-12.91	S5024	12V 1.4kW
RX 8						01.03-12.12	S5141	12V 2.0kW
RX8 1.3	[13B-MSP]					01.06-	S5112	12V 2.0kW
T3500							S5172	24V 3.2kW
Tribute 2.0 DX						01.02-01.02	S9115R	12V 1.4kW
						01.03-01.03	S9115R	12V 1.4kW
Tribute 3.0		01.08-	A5130	12V 150A				
Tribute 3.0 V6 24V 4WD						03.00-	S9015	
Various Models			A5127	12V 110A				
	[T3500]						S5159	12V 2.0kW
	[T4000]						S5159	12V 2.0kW
	[T4600]						S5159	12V 2.0kW
Xedos 6 1.6 16V	(CA)[B69]	08.92-05.94	A5036	70				
	[B69]					08.92-05.94	S5012	
Xedos 6 2.0 V6	[KF1]					01.92-12.99	S5135	12V 1.4kW
						01.92-12.99	S5121	12V 1.4kW
						01.92-12.99	S5115	12V 1.4kW
Xedos 9 2.0 V6	[KF]					01.93-12.00	S5121	12V 1.4kW
Xedos 9 2.5 V6	[KL]					01.93-12.00	S5121	12V 1.4kW

MCCORMICK								
TTX190M	[IVECO BETAPOWER]					01.09-	S0256	12V 3.0kW
						01.09-	S0301	12V 3.0kW

MCI								
Engine	[Caterpillar C-12]					01.04-	S5082	24V 7.5kW
	[Caterpillar C-13]					01.98-	S5082	24V 7.5kW
	[Cummins ISM]					01.07-	S5082	24V 7.5kW
	[DD 60 Series]					01.04-	S5082	24V 7.5kW

MECALAC								
AS150e 4	[TCD2012-L04]					01.10-	S9176	24V 4.0kW
AS210e 6	[TCD2012]					01.10-	S9176	24V 4.0kW

MERCEDES BENZ								
100 2.4 Diesel	(631)[OM616.963]	09.87-01.96	A0069	12V 55A		12.90-02.96	S0310	12V 2.3kW
		12.90-02.96	A0395	12V 80A				
	(631)[OM616]	12.90-02.96	A0069	12V 55A		12.90-12.94	S0310	12V 2.3kW
		12.90-12.94	A0395	12V 80A				
(631.340)[OM616.963]		09.87-01.96	A0069	12V 55A		12.90-02.96	S0310	12V 2.3kW
		02.88-05.92	A0395	12V 80A				
		12.90-02.96	A0395	12V 80A				
190 2.0	(201)[M102.921]	10.82-09.88	A0069	12V 55A				
		10.82-10.84	A0374	12V 55A				
	(201)[M102.924]	09.84-08.86	A0069	12V 55A		09.84-05.90	S0382	12V 1.2kW
		09.84-05.90	A0374	12V 55A				
		PS	01.86-05.90	A0031	70			
		01.86-05.90	A0374	12V 55A				
190 2.0 Diesel	(201)[OM601.911]	08.83-08.89	A0374	12V 55A		08.83-08.93	S0016	
		04.85-08.93	A0031	70				
		08.89-08.93	A0374	12V 55A				
190 2.5 Diesel	(201)[OM602.911]	04.85-08.93	A0031	70		04.85-08.93	S0016	
		04.85-08.93	A0374	12V 55A				
		08.89-08.93	A0031	70				
		08.89-08.93	A0374	12V 55A				
190 2.5 TD	(201)[OM602.961]	02.88-08.93	A0031	70		02.88-08.93	S0016	
		02.88-08.93	A0374	12V 55A				
190 D 2.2		01.84-01.85	A0374	12V 55A				

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

190 D 2.5		01.86-01.89	A0395	12V 80A			
190 DT 2.5 Turbo		01.87-01.87	A0395	12V 80A			
190 E 1.8	(201)[M102.910]	04.90-08.93	A0385	12V 70A	04.90-08.93	S0382	12V 1.2kW
190 E 2.0	(201)[M102.961]	10.82-08.86	A0069	12V 55A	10.82-06.93	S0382	12V 1.2kW
		10.82-08.89	A0031	70	02.85-12.86	S0382	12V 1.2kW
		10.82-06.93	A0374	12V 55A			
		09.84-08.86	A0015	80			
		02.85-12.86	A0374	12V 55A			
		02.85-12.86	A0385	12V 70A			
		02.85-12.86	A0393	12V 65A			
		10.82-08.86	A0069	12V 55A	10.82-06.93	S0382	12V 1.2kW
		10.82-06.93	A0374	12V 55A	01.85-12.86	S0382	12V 1.2kW
		10.82-06.93	A0385	12V 70A	01.85-08.93	S0382	12V 1.2kW
190 E 2.3	(201)[M102.962]	01.85-12.86	A0374	12V 55A	02.85-12.86	S0382	12V 1.2kW
		01.85-08.93	A0374	12V 55A			
		01.85-12.86	A0385	12V 70A			
		01.85-08.93	A0385	12V 70A			
		01.85-12.86	A0393	12V 65A			
		02.85-12.86	A0374	12V 55A			
		09.85-08.90	A0031	70			
		09.85-08.90	A0015	80			
		01.86-01.93	A0395	12V 80A			
		(201)[M102.983]	04.84-01.87	A0374	12V 55A		
190 E 2.3 -16	(201)[M102.983]	09.86-08.90	A0031	70	09.86-08.91	S0382	12V 1.2kW
		09.86-08.91	A0374	12V 55A	10.86-08.93	S0382	12V 1.2kW
		09.86-08.91	A0385	12V 70A			
		10.86-08.93	A0374	12V 55A			
		10.86-08.93	A0385	12V 70A			
		04.84-08.88	A0031	70	04.84-01.87	S0382	12V 1.2kW
190 E 2.5	(201)[M102.990]	09.88-08.93	A0374	12V 55A			
		03.89-08.93	A0374	12V 55A			
		09.88-08.93	A0031	70	09.88-08.93	S0382	12V 1.2kW
190 E 2.5 -16	(201)[M102.991]	03.89-08.93	A0031	70	03.89-08.93	S0382	12V 1.2kW
		05.90-08.93	A0031	70	05.90-08.93	S0382	12V 1.2kW
190 E 2.5 Evolution II	(201)[M102.992]	05.90-08.93	A0374	12V 55A			
		05.90-08.93	A0385	12V 70A			
		01.87-01.93	A0395	12V 80A			
190 E 2.6	(201)[M103.942]	09.86-08.89	A0015	80	09.86-08.93	S0029	
		09.86-12.89	A0031	70			
		09.86-08.93	A0385	12V 70A			
190 E-16 2.3		01.86-01.87	A0395	12V 80A			
200 1.8	(209)[M271.940]	09.02-	A3156	12V 140A			
		09.02-	A0266	12V 120A			
200 1.8 CGI	(209)[M271.942]	07.03-	A3156	12V 140A	05.02-	S0227	12 1.1kW
		07.03-	A0266	12V 120A			
200 1.8 Kompressor	(209)[M271.940]				09.02-	S0227	12 1.1kW
200 2.0	(115)[M115.923]	02.75-01.77	A0069	12V 55A			
		02.75-01.77	A0069	12V 55A			
		06.80-11.85	A0069	12V 55A			
		06.80-11.85	A0393	12V 65A			
		11.80-11.85	A0393	12V 65A			
		06.80-11.85	A0069	12V 55A			
		06.80-11.85	A0393	12V 65A			
		11.80-11.85	A0393	12V 65A			
		02.76-08.80	A0069	12V 55A			
		02.76-08.80	A0069	12V 55A			
(123)[M102.920]	(123)[M102.920]	09.85-08.89	A0374	12V 55A	09.85-08.89	S0382	12V 1.2kW
		12.85-05.90	A0374	12V 55A	12.85-05.90	S0382	12V 1.2kW
		01.86-05.90	A0031	70	01.86-05.90	S0382	12V 1.2kW
		01.86-05.90	A0374	12V 55A			
		01.68-01.77	A0069	12V 55A	01.68-01.77	S0310	12V 2.3kW
200 2.0 Diesel	(115)[OM615.913]	01.68-01.77	S0047				12 2kW
		03.79-11.85	A0393	12V 65A			
		07.76-11.85	A0069	12V 55A	07.76-02.79	S0310	12V 2.3kW
				07.76-11.85	S0047	12 2kW	

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

						03.79-11.85	S0310	12V 2.3kW
	(124)[OM601.912]	12.84-08.89	A0374	12V 55A		12.84-06.93	S0016	
		08.89-06.93	A0031	70				
		08.89-06.93	A0374	12V 55A				
200 2.0 Kompressor	(208)[M111.956]	06.00-01.03	A0172	90		06.00-06.02	S0382	12V 1.2kW
		06.00-06.02	A0339	12V 120A		06.00-03.02	S0382	12V 1.2kW
		06.00-03.02	A0339	12V 120A		06.00-01.03	S0087	
200 2.0 TD	(124)[OM601.912]	09.85-08.91	A0031	70		09.85-08.91	S0016	
		09.85-08.91	A0374	12V 55A				
		09.88-08.91	A0374	12V 55A				
200 E 2.0	(124)[M102.962]	09.88-12.89	A0031	70		09.88-12.89	S0382	12V 1.2kW
		09.88-12.89	A0374	12V 55A				
	(124)[M102.963]	09.88-08.92	A0031	70		09.88-12.89	S0382	12V 1.2kW
		09.88-08.92	A0374	12V 55A		09.88-08.92	S0382	12V 1.2kW
	(124)[M111.940]	05.86-06.93	A0385	12V 70A		10.92-06.93	S0382	12V 1.2kW
		10.92-06.93	A0005	90				
		10.92-06.93	A0385	12V 70A				
206 2.2	[OM615.917]					02.73-12.77	S0219	12V 2.0kW
	[OM615.937]					02.73-12.77	S0219	12V 2.0kW
	[OM615.939]					02.73-12.77	S0219	12V 2.0kW
206 2.2 Diesel	(601)[OM615.917]					02.73-12.77	S0219	12 2.0kW
	(601)[OM615.937]					02.73-12.77	S0219	12 2.0kW
	(601)[OM615.939]					02.73-12.77	S0219	12 2.0kW
207 2.4 Diesel	(601)[OM616.917]	04.77-12.82	A0069	12V 55A		04.77-12.82	S0310	12V 2.3kW
						04.77-12.82	S0047	12 2kW
						05.77-12.82	S0310	12V 2.3kW
	(601)[OM616.934]	04.77-12.82	A0069	12V 55A		04.77-12.82	S0310	12V 2.3kW
						04.77-12.82	S0047	12 2kW
	(601)[OM616.937]	07.82-01.90	A0069	12V 55A		12.77-10.89	S0310	12V 2.3kW
						06.82-01.90	S0310	12V 2.3kW
						06.82-01.90	S0047	12 2kW
						07.82-01.90	S0310	12V 2.3kW
	(601)[OM616.939]	06.82-01.90	A0069	12V 55A		06.82-01.90	S0310	12V 2.3kW
						06.82-01.90	S0047	12 2kW
208 2.1 CDi	(901,902)[OM611.987]	04.00-	A0032	90		04.00-	S0026	
		04.00-	A0169	150		04.00-	S3040	
		04.00-	A0035	115				
208 2.3	(601)[M115.955]	05.77-12.82	A0069	12V 55A				
	(601)[M115.972]	05.77-12.82	A0069	12V 55A				
208 2.3 Diesel	(601)[OM601.940]	PS	A0114	90		11.88-06.95	S0144	
		AC	A0114	90				
			A0374	12V 55A				
		AC	A0015	80				
			A0003	120				
			A0374	12V 55A				
			A0374	12V 55A				
	[OM601.940]	11.88-02.96	A0262	12V 115A				
209 3.0 Diesel	(601)[OM617.913]	12.82-01.90	A0069	55 ^		12.82-01.90	S0310	12V 2.3kW
						12.82-01.90	S0047	12 2kW
210 2.3	(601)[M102.942]	04.77-10.89	A0374	12V 55A				
		AT	A0015	80				
			A0069	12V 55A				
			A0015	80				
			A0374	12V 55A				
			A0374	12V 55A				
			A0031	70				
	(601)[M102.945]	04.85-06.95	A0031	70				
			A0015	80				
		AT	A0015	80				
			A0374	12V 55A				
			A0395	12V 80A				
	(601)[M102.946]	07.82-01.90	A0015	80		07.82-02.96	S0382	12V 1.2kW
		AT	A0015	80				
			A0069	12V 55A				
			A0031	70				
	(601)[M115.955]	04.77-10.89	A0069	12V 55A				
		04.77-10.89	A0031	70				

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

		04.77-10.89	A0015	80			
		04.77-10.89	A0374	12V 55A			
210 2.9 Diesel	(601)[OM602.940]	10.88-06.95	A0015	80		10.88-06.95	S0144
	PS	10.88-06.95	A0114	90			
	AC	10.88-06.95	A0114	90			
		10.88-02.96	A0374	12V 55A			
		11.88-02.96	A0374	12V 55A			
211 2.1 CDI	(901,902)[OM611.981]	04.00-	A0035	115		04.00-	S0091
		04.00-	A0032	90		04.00-	S0026
		04.00-	A0169	150		04.00-	S3040
220 2.2 Diesel	(115)[OM615.912]	01.68-01.77	A0069	12V 55A		01.68-01.77	S0310
						01.68-01.77	S0047
	(123)[OM615.941]	01.76-02.79	A0069	12V 55A		01.76-02.79	S0310
						01.76-03.79	S0047
						01.77-03.79	S0310
220 CE 2.2	(124)[M111.960]	10.92-05.93	A0005	90		10.92-05.93	S0382
		10.92-05.93	A0385	12V 70A			
220 D 2.2						01.68-01.73	S0047
220 E 2.2	(124)[M111.960]	10.92-06.93	A0005	90		10.92-05.93	S0382
		10.92-06.93	A0385	12V 70A		10.92-06.93	S0382
		10.92-05.93	A0385	12V 70A			
220D 2.2						01.68-01.73	S0310
2236 18.3	(NG)[OM423.905]					09.82-03.91	S0310
						12.84-03.91	S0310
2238 14.6	(NG)[OM422.953]					08.73-09.96	S0310
						01.81-12.86	S0310
230 2.3	(123)[M115.954]	02.76-03.81	A0069	12V 55A			
	[M111.982]	06.00-06.02	A0269	12V 90A			
230 2.3 Kompressor	(208)[M111.982]	06.00-06.02	A0339	12V 120A		06.00-06.02	S0382
						06.00-06.02	S0087
230 C 2.3	(123)[M115.954]	05.77-04.80	A0069	12V 55A			
230 CE 2.3	(123)[M102.980]	04.80-12.85	A0069	12V 55A			
	(124)[M102.982]	03.87-12.92	A0031	70		03.87-12.92	S0382
		03.87-12.92	A0374	12V 55A		06.89-12.92	S0382
		03.87-12.92	A0385	12V 70A			
		06.89-12.92	A0374	12V 55A			
		06.89-12.92	A0385	12V 70A			
230 E 2.3	(124)[M102.982]	12.84-03.92	A0374	12V 55A		12.84-03.92	S0382
		12.84-03.92	A0385	12V 70A		01.85-06.93	S0382
		01.85-06.93	A0374	12V 55A		09.85-08.92	S0382
		01.85-06.93	A0385	12V 70A		06.89-08.92	S0382
		09.85-08.92	A0374	12V 55A		06.89-06.93	S0382
		09.85-08.92	A0385	12V 70A			
		06.89-06.93	A0031	70			
		06.89-08.92	A0374	12V 55A			
		06.89-06.93	A0374	12V 55A			
		06.89-08.92	A0385	12V 70A			
		06.89-06.93	A0385	12V 70A			
230 G 2.3	(460.2)[M115.973]	03.79-05.80	A0069	12V 55A			
230 GE 2.3	(461)[M102.979]					02.93-09.95	S0016
	[M102.979]					02.93-	S0419
	[M102.996]					06.93-	S0419
	[M102.997]					06.93-	S0419
230.4 2.3	(115)[M115.951]	08.73-12.76	A0069	12V 55A			
230.6 2.3	(114)[M180.954]	01.68-11.76	A0069	12V 55A			
240 2.4 Diesel	(115)[OM616.916]	08.73-01.77	A0069	12V 55A		08.73-01.77	S0310
						08.73-01.77	S0047
	(123)[OM616.912]	03.79-11.85	A0069	12V 55A		02.76-02.79	S0310
						02.76-11.85	S0047
						03.79-11.85	S0310
240 2.4 TD	(123)[OM616.912]	03.79-12.85	A0069	12V 55A		09.77-02.79	S0310
						09.77-12.85	S0047
						03.79-12.85	S0310
240 2.6	(209)[M112.912]	06.02-	A0067	120		05.02-	S0136
	(C209)[M112.912]					06.02-05.09	S0389

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

240 3.0 Diesel	(115)[OM617.910]	08.74-11.76	A0069	12V 55A	08.74-11.76 08.74-11.76	S0310 S0047	12V 2.3kW 12 2kW
240 D 2.4					01.74-01.83	S0047	12 2kW
240 G 2.4 Diesel	(460)[OM616.936]				03.79-08.87	S0047	12 2kW
	(460.3)[OM616.936]	03.79-05.80	A0069	12V 55A			
240D 2.4					01.74-01.80 01.81-01.83	S0310 S0310	12V 2.3kW 12V 2.3kW
240G 2.4 Diesel	(460)[OM616.936]				03.79-08.87	S0310	12V 2.3kW
250 2.5	(123)[M123.921]	10.79-07.85	A0069	12V 55A			
250 2.5 Diesel	(124)[OM602.912]	04.85-06.93	A0031	70	04.85-06.93	S0016	
		04.85-06.93	A0374	12V 55A			
		01.89-06.93	A0374	12V 55A			
250 2.5 TD	(124)[OM602.912]	09.85-06.93	A0374	12V 55A			
		01.89-06.93	A0374	12V 55A			
	(124)[OM602.962]	04.85-06.93	A0031	70	12.84-06.93	S0016	
		09.88-06.93	A0374	12V 55A			
250 2.8	(114)[M130.923]	08.73-11.76	A0069	12V 55A			
250 C 2.9	(114)[M130.923]	08.73-11.76	A0069	12V 55A			
250 CE 2.5	(463)[OM602.931]				09.89-07.93	S0016	
250 G 2.5 Diesel	[OM602.930]				10.87-12.92 12.88-08.92	S0419 S0419	12V 2.2kW 12V 2.2kW
	[OM602.931]				06.90-	S0419	12V 2.2kW
2528 14.6	(NG)[OM422.907]				01.80-03.91	S0310	12V 2.3kW
260 E 2.6		01.87-01.89	A0395	12V 80A			
	(124)[M103.940]	09.85-12.89	A0031	70	09.85-08.92	S0029	
		09.85-08.92	A0385	12V 70A			
		09.86-08.89	A0015	80			
260 E 2.6 4 Matic	(124)[M103.940]	12.86-12.89	A0031	70	12.86-12.89	S0029	
		12.86-08.89	A0015	80			
	(124)[M103.943]	09.86-08.89	A0015	80	09.86-08.92	S0029	
		09.86-12.89	A0031	70			
		09.86-08.92	A0385	12V 70A			
260 SE 2.5	(126)[M103.941]	09.85-06.91	A0015	80	09.85-06.91	S0029	
2628 14.6	(NG)[OM422.905]				02.80-08.89 02.80-03.91	S0310 S0310	12V 2.3kW 12V 2.3kW
	(NG)[OM422.907]				02.80-03.91	S0310	12V 2.3kW
2632 15.9	(NG)[OM403.916]				05.74-09.83	S0310	12V 2.3kW
2636 18.3	(NG)[OM423.905]				11.81-03.91	S0310	12V 2.3kW
	(NG)[OM423.907]				11.81-03.91	S0310	12V 2.3kW
280 2.7	(114)[M110.921]	06.72-11.76	A0069	12V 55A			
	(123)[M110.923]	02.76-08.81	A0069	12V 55A			
		02.76-08.81	A0393	12V 65A			
280 C 2.7	(114)[M110.921]	06.72-02.77	A0069	12V 55A			
	(123)[M110.923]	03.77-03.80	A0069	12V 55A			
		03.77-03.80	A0393	12V 65A			
280 CE 2.7	(114)[M110.981]	06.72-01.77	A0069	12V 55A			
	(123)[M110.988]	03.77-11.85	A0069	12V 55A			
		03.77-11.85	A0393	12V 65A			
		09.77-08.79	A0393	12V 65A			
280 E 2.7	(114)[M110.981]	06.72-11.76	A0069	12V 55A			
	(123)[M110.984]	02.76-11.85	A0069	12V 55A			
		02.76-11.85	A0393	12V 65A			
	(123)[M110.988]	02.76-11.85	A0069	12V 55A			
		02.76-11.85	A0393	12V 65A			
280 E 2.8	(123)[M110.988]	02.76-11.85	A0069	12V 55A			
		09.77-11.85	A0393	12V 65A			
	(124)[M104.942]	10.92-06.93	A0005	90	10.92-06.93	S0029	
280 GE 2.7	(460.2)[M110.994]	11.79-05.80	A0069	12V 55A			
280 S 2.7	(116)[M110.922]	08.72-07.80	A0069	12V 55A			
		08.72-07.80	A0393	12V 65A			
	(126)[M110.924]	12.79-07.85	A0395	12V 80A			
		12.79-07.85	A0393	12V 65A			
	(126)[M110.926]	12.79-07.85	A0395	12V 80A			
		12.79-07.85	A0393	12V 65A			
280 SE 2.7	(116)[M110.983]	08.72-07.76	A0069	12V 55A			
	(116)[M110.985]	08.72-07.80	A0069	12V 55A			
		08.72-07.80	A0393	12V 65A			

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

	(126)[M110.987]	10.79-07.85 10.79-07.85	A0395 A0393	12V 80A 12V 65A			
	(126)[M110.989]	10.79-07.85 10.79-07.85	A0395 A0393	12V 80A 12V 65A			
280 SEL 2.7	(116)[M110.983]	08.72-07.76	A0069	12V 55A			
	(116)[M110.985]	08.72-07.80 08.76-07.80	A0393 A0069	12V 65A 12V 55A			
	(126)[M110.987]	10.79-07.85 10.79-07.85	A0395 A0393	12V 80A 12V 65A			
	(126)[M110.989]	10.79-07.85 10.79-07.85	A0395 A0393	12V 80A 12V 65A			
280 SL 2.7	(107)[M110.982]	08.74-11.80 08.74-07.85 06.76-09.81	A0069 A0393 A0393	12V 55A 12V 65A 12V 65A			
	(107)[M110.986]	08.74-11.80 08.74-07.85 06.76-09.81	A0069 A0393 A0393	12V 55A 12V 65A 12V 65A			
	(107)[M110.990]	08.74-11.80 08.74-07.85 06.76-09.81	A0069 A0393 A0393	12V 55A 12V 65A 12V 65A			
280 SLC 2.8	(107)[M110.982]	08.74-09.81 06.76-09.81 06.76-09.81	A0393 A0069 A0393	12V 65A 12V 55A 12V 65A			
	(107)[M110.986]	08.74-09.81 06.76-09.81 06.76-09.81	A0393 A0069 A0393	12V 65A 12V 55A 12V 65A			
	(107)[M110.990]	08.74-09.81 06.76-09.81 06.76-09.81	A0393 A0069 A0393	12V 65A 12V 55A 12V 65A			
280 TE 2.8	(124)[M104.942]	10.92-06.93	A0005	90	10.92-06.93	S0029	
290 G 2.9 Diesel	[OM602.942]				04.92-	S0419	12V 2.2kW
290 G 2.9 TD	[OM602.983]				07.97-	S0419	12V 2.2kW
300 3.0 Diesel	(123)[OM617.912]	02.76-11.85	A0069	12V 55A	02.76-07.80 02.76-11.85 09.77-10.85 03.79-11.85	S0310 S0047 S0310 S0310	12V 2.3kW 12 2kW 12V 2.3kW 12V 2.3kW
	(124)[OM603.912]	12.84-08.89 09.86-06.93 01.89-06.93 01.89-06.93 08.89-06.93 06.90-06.93	A0374 A0374 A0031 A0374 A0374 A0374	12V 55A 12V 55A 70 12V 55A 12V 55A 12V 55A	01.89-06.93	S0016	
	(124)[OM603.960]	01.89-06.93	A0031	70	01.89-06.93	S0016	
	(124)[OM603.963]	09.86-01.89	A0031	70	09.86-01.89	S0016	
300 3.0 Diesel 4 Matic	(124)[OM603.913]	09.86-08.92 09.86-08.92 08.89-06.93	A0031 A0374 A0374	70 12V 55A 12V 55A	09.86-08.92	S0016	
300 3.0 TD	(123)[OM617.952]	10.80-11.85	A0069	12V 55A	10.80-11.85 10.80-11.85 08.81-07.85	S0310 S0047 S0310	12V 2.3kW 12 2kW 12V 2.3kW
	(124)[OM603.960]	09.86-06.93 09.88-06.93	A0031 A0374	70 12V 55A	09.86-06.93	S0016	
	(124)[OM603.963]	01.88-06.93	A0031	70	01.88-06.93	S0016	
300 3.0 TD 4 Matic	(124)[OM603.960]	01.89-06.93 01.89-06.93	A0031 A0374	70 12V 55A	01.89-06.93	S0016	
	(124)[OM603.963]	09.86-01.89 01.88-09.93	A0374 A0031	12V 55A 70	01.88-06.93	S0016	
300 C 2.9 TD	(123)[OM617.952]	09.81-07.85	A0069	12V 55A	09.81-07.85	S0047	12 2kW
300 CD 3.0					01.78-01.81	S0047	12 2kW
300 CDT 3.0 Turbo					01.82-01.85	S0047	12 2kW
300 CE 3.0		01.88-01.92	A0395	12V 80A			
300 CE-24 3.0	(124)[M104.980]				09.89-12.92	S0029	
300 D 2.5 Turbo		01.90-01.93	A0395	12V 80A			
300 D 3.0					01.75-01.81	S0047	12 2kW
300 D 3.0 Turbo		01.87-	A0395	12V 80A			

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

300 DT 3.0 Turbo		01.87-01.87	A0395	12V 80A	01.79-01.85	S0047	12 2kW
300 E 2.9	(124)[M103.980]	01.85-12.85	A0031	70	06.85-12.85	S0029	
300 E 3.0		01.86-01.92	A0395	12V 80A			
	(124)[M103.983]	06.85-08.92	A0385	12V 70A	08.85-08.92	S0029	
		08.85-12.89	A0031	70			
		08.85-08.92	A0385	12V 70A			
		01.86-12.89	A0031	70			
		01.86-08.92	A0385	12V 70A			
		01.86-12.89	A0385	12V 70A			
		09.86-08.89	A0015	80			
300 E 3.0 4 Matic	(124)[M103.983]	09.86-12.89	A0031	70	09.86-02.92	S0029	
		09.86-02.92	A0385	12V 70A			
	(124)[M103.985]	09.86-08.89	A0015	80	09.86-06.93	S0029	
		09.86-06.93	A0385	12V 70A			
300 E-24 3.0	(124)[M104.980]	09.89-08.92	A0367	12V 110A	09.88-08.92	S0029	
300 G 3.0 Diesel	(460)[OM603.912]				09.89-07.93	S0016	
	(460)[OM617.931]				12.79-12.91	S0047	12 2kW
	(460.3)[OM617.931]	12.79-05.80	A0069	12V 55A			
	(463)[OM603.931]				09.89-07.97	S0016	
	[OM603.912]				03.79-07.93	S0419	12V 2.2kW
	[OM603.931]				09.89-	S0419	12V 2.2kW
					12.90-09.97	S0419	12V 2.2kW
300 GE 3.0	(463)[M103.987]	06.90-	A0395	12V 80A	09.89-07.93	S0016	
	[M103.987]				09.89-09.97	S0419	12V 2.2kW
					06.90-	S0419	12V 2.2kW
					01.78-01.85	S0047	12 2kW
300 SD 3.0 Turbo							
300 SDL 3.0 Turbo		01.86-01.87	A0395	12V 80A			
300 SE 2.9	(126)[M103.981]	01.86-06.91	A0015	80	01.86-06.91	S0029	
300 SE 3.0		01.88-01.91	A0395	12V 80A			
300 SE 3.2	(140)[M104.990]				03.91-05.93	S0029	
	(140)[M104.994]				03.91-04.93	S0029	
300 SEL 2.9	(126)[M103.981]	01.86-06.91	A0015	80	09.86-06.91	S0029	
300 SEL 3.0		01.88-01.91	A0395	12V 80A			
300 SEL 3.2	(140)[M104.990]				03.91-05.93	S0029	
	(140)[M104.994]	05.93-10.98	A0003	120	05.93-10.98	S0029	
300 SL 2.9	(107)[M103.982]	09.85-08.89	A0031	70	09.85-08.89	S0029	
300 SL 3.0	(129)[M103.984]				03.89-08.93	S0029	
	[M103.984]	03.89-08.93	A0265	12V 120A			
300 SL-24 3.0	(129)[M104.981]				03.89-07.93	S0029	
300 T 3.0 TD		06.92-05.93	A0374	12V 55A			
300 TE 3.0		01.88-01.92	A0395	12V 80A			
300C 2.9 TD	(123)[OM617.952]				09.81-07.85	S0310	12V 2.3kW
300CD 3.0					01.78-01.81	S0310	12V 2.3kW
300CDT 3.0 Turbo					01.82-01.82	S0310	12V 2.3kW
					01.83-01.85	S0310	12V 2.3kW
300D 3.0					01.75-01.80	S0310	12V 2.3kW
					01.81-01.81	S0310	12V 2.3kW
300DT 3.0 Turbo					01.79-01.81	S0310	12V 2.3kW
					01.82-01.82	S0310	12V 2.3kW
					01.83-01.85	S0310	12V 2.3kW
300G 3.0 Diesel	(460)[OM617.931]				12.79-12.91	S0310	12V 2.3kW
300SD 3.0 Turbo					01.78-01.80	S0310	12V 2.3kW
					01.81-01.82	S0310	12V 2.3kW
					01.83-01.85	S0310	12V 2.3kW
307 2.4 Diesel	(602)[OM616.937]	04.77-01.90	A0069	12V 55A	04.77-01.83	S0310	12V 2.3kW
					04.77-01.90	S0047	12 2kW
					06.82-01.90	S0310	12V 2.3kW
					10.82-01.90	S0310	12V 2.3kW
	(602)[OM616.939]	06.82-01.90	A0069	12V 55A	06.82-01.90	S0310	12V 2.3kW
					06.82-01.90	S0047	12 2kW
308 2.1 CDi	(903)[OM611.987]	04.00-	A0032	90	04.00-	S0026	
		04.00-	A0169	150	04.00-	S3040	
		04.00-	A0035	115			
308 2.3 Diesel	(601)[OM601.940]	11.88-06.96	A0015	80	11.88-06.95	S0144	
	PS	11.88-06.95	A0114	90			
	AC	11.88-06.95	A0114	90			
		11.88-02.96	A0374	12V 55A			



MERCEDES BENZ continued

			06.89-02.96	A0374	12V 55A			
	(602)[OM601.940]	PS	06.89-06.95	A0114	90	10.88-06.95	S0144	
		AC	06.89-06.95	A0015	80			
		AC	06.89-06.95	A0114	90			
			06.89-02.96	A0374	12V 55A			
		PS	05.90-02.96	A0015	80			
			05.90-02.96	A0374	12V 55A			
309 3.0 Diesel	(602)[OM617.913]		10.82-01.90	A0069	12V 55A	10.82-01.90	S0310	12V 2.3kW
						10.82-01.90	S0047	12 2kW
310 2.9 Diesel	(601)[OM602.940]		10.88-06.95	A0015	80	06.89-06.95	S0144	
		AC	06.89-06.95	A0114	90			
		PS	06.89-06.95	A0114	90			
			06.89-02.96	A0374	12V 55A			
			06.90-02.96	A0374	12V 55A			
	(602)[OM602.940]		10.88-06.95	A0015	80	06.89-06.95	S0144	
		AC	06.89-06.95	A0114	90			
			06.89-02.96	A0374	12V 55A			
	[OM602.940]		06.89-02.96	A0265	12V 120A			
311 2.1 CDi	(903)[OM611.981]		04.00-	A0032	90	04.00-	S0026	
			04.00-	A0169	150	04.00-	S3040	
			04.00-	A0035	115			
313 2.1 CDi	(903)[OM611.981]		04.00-	A0032	90	04.00-	S0026	
			04.00-	A0169	150	04.00-	S3040	
			04.00-	A0035	115			
316 2.7 CDi	(903)[OM612.981]		04.00-	A0035	115	04.00-	S0091	
			04.00-	A0032	90	04.00-	S0026	
			04.00-	A0169	150	04.00-	S3040	
320 3.2	(209)[M112.955]		05.02-	A0067	120	05.02-	S0136	
320 CE 3.2	(124)[M104.992]		10.92-05.93	A0005	90	10.92-05.93	S0029	
320 E 3.2	(124)[M104.992]		10.92-06.93	A0005	90	10.92-06.93	S0029	
350 G 3.4 TD	(463)[OM603.972]		09.91-06.96	A0114	90			
	[OM603.972]					09.91-09.97	S0419	12V 2.2kW
						09.91-10.02	S0419	12V 2.2kW
350 SE 3.5	(116)[M116.983]		08.72-03.80	A0069	12V 55A			
	(116)[M116.985]		03.76-03.80	A0069	12V 55A			
350 SEL 3.5	(116)[M116.983]		08.74-02.76	A0069	12V 55A			
	(116)[M116.985]		03.76-03.80	A0069	12V 55A			
350 SL 3.5	(107)[M116.982]		05.71-02.80	A0069	12V 55A			
	(107)[M116.984]		05.71-02.80	A0069	12V 55A			
350 SLC 3.5	(107)[M116.982]		01.72-02.80	A0069	12V 55A			
	(107)[M116.984]		03.76-02.80	A0069	12V 55A			
380 SE 3.8			01.84-01.85	A0395	12V 80A			
	(126)[M116.961]		01.80-12.85	A0373	12V 70A			
			01.81-12.86	A0395	12V 80A			
	(126)[M116.963]		12.79-08.85	A0395	12V 80A			
			01.80-12.85	A0373	12V 70A			
380 SEC 3.8			01.82-01.83	A0395	12V 80A			
	(126)[M116.961]		01.81-12.85	A0373	12V 70A			
	(126)[M116.963]		01.81-12.85	A0373	12V 70A			
			10.81-07.85	A0395	12V 80A			
380 SEL 3.8	(126)[M116.961]		01.81-12.86	A0395	12V 80A			
	(126)[M116.963]		12.79-08.85	A0395	12V 80A			
380 SL 3.8	(107)[M116.962]		09.80-08.85	A0395	12V 80A			
400 E 4.2	(124)[M119.975]		10.92-06.93	A0367	12V 110A	10.92-06.93	S0051	
400 SE 4.2	(140)[M119.971]		02.91-10.98	A0302	12V 143A	02.91-05.93	S0051	
			02.91-10.98	A0367	12V 110A			
400 SEL 4.2	(140)[M119.971]		02.91-10.98	A0302	12V 143A	06.93-09.95	S0051	
			02.91-10.98	A0367	12V 110A			
405 2.2	[OM615]					01.72-12.80	S0219	12V 2.0kW
						01.72-12.80	S9005	24V 7.5kW
	[OM621]					01.72-12.80	S0219	12V 2.0kW
406 2.2	[OM615.910]					01.68-12.74	S0219	12V 2.0kW
406F 2.2	[OM615.910]					01.68-12.74	S0219	12V 2.0kW
407 2.4	[OM616.910]					01.75-12.88	S0219	12V 2.0kW
407 2.4 Diesel	[OM616.913]					07.81-01.89	S0310	12V 2.3kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

408 2.3 Diesel	(T1/TN)[OM601.940]	11.88-06.95	A0374	12V 55A		
		11.88-06.95	A0395	12V 80A		
409 2.4 Diesel	[OM617.913]				04.82-01.89	S0310 12V 2.3kW
409 3.0 Diesel	[OM617.913]				04.82-01.89	S0310 12V 2.3kW
410 2.3	(T1/TN)[M102.942]	08.82-06.95	A0374	12V 55A	08.82-06.95	S0382 12V 1.2kW
		08.82-06.95	A0395	12V 80A		
	(T1/TN)[M102.945]	08.82-06.95	A0374	12V 55A	08.82-06.95	S0382 12V 1.2kW
		08.82-06.95	A0395	12V 80A		
	(T2/L)[M102.943]	08.82-12.88	A0393	12V 65A		
		08.82-09.83	A0393	12V 65A		
410 2.9 Diesel	(T1/TN)[OM602.940]	11.88-06.95	A0374	12V 55A		
420 SE 4.2	(126)[M116.965]	10.85-06.91	A0395	12V 80A	09.87-06.91	S0051
		10.85-12.87	A0395	12V 80A		
420 SEC 4.2	(126)[M116.965]	10.85-06.91	A0395	12V 80A	09.87-06.91	S0051
		10.85-12.87	A0395	12V 80A		
420 SEL 4.2	(126)[M116.965]	01.86-01.91	A0395	12V 80A		
		10.85-06.91	A0395	12V 80A	09.87-06.91	S0051
	10.85-12.87	A0395	12V 80A			
420 SL 4.1	(107)[M116.964]				09.87-08.89	S0051
420 SL 4.2	(107)[M116.964]	01.86-12.89	A0373	12V 70A	09.87-08.89	S0051
450 SE 4.5	(116)[M117.983]	08.74-11.75	A0069	12V 55A		
		12.75-04.80	A0069	12V 55A		
450 SEL 4.5	(116)[M117.983]	08.74-11.75	A0069	12V 55A		
		12.75-04.80	A0069	12V 55A		
450 SEL 6.9	(107)[M117.982]	10.72-10.80	A0069	12V 55A		
		07.75-03.80	A0069	12V 55A		
450 SL 4.5	(107)[M117.985]	10.72-10.80	A0069	12V 55A		
		06.78-02.80	A0069	12V 55A		
450 SLC 4.5	(107)[M117.960]	09.75-08.79	A0069	12V 55A		
		09.75-08.79	A0069	12V 55A		
		09.75-08.79	A0069	12V 55A		
500 E 5.0	(124)[M119.974]	01.91-06.93	A0367	12V 110A	01.91-06.93	S0051
500 E AMG 6.0	(124)[M119.974]	01.92-06.93	A0367	12V 110A		
		-124			01.92-06.93	S0051
500 SE 4.9	(126)[M117.961]	12.79-08.85	A0395	12V 80A		
		12.79-08.85	A0395	12V 80A		
		09.85-06.91	A0395	12V 80A	09.87-06.91	S0051
09.87-06.91	A0395	12V 80A				
500 SE 5.0	(126)[M117.961]	01.80-12.85	A0373	12V 70A		
		01.80-12.85	A0373	12V 70A		
	(126)[M117.963]	09.85-06.91	A0395	12V 80A	09.87-06.91	S0051
		09.87-06.91	A0395	12V 80A		
		06.89-06.91	A0395	12V 80A		
	(140)[M119.970]	02.91-10.98	A0302	12V 143A	02.91-05.93	S0051
02.91-10.98		A0367	12V 110A			
500 SE 5.5	(126)[M117.968]				09.87-06.91	S0051
500 SEC 4.9	(126)[M117.963]	10.81-08.85	A0395	12V 80A	09.87-06.91	S0051
		09.85-06.91	A0395	12V 80A		
	(126)[M117.965]	10.85-06.91	A0395	12V 80A	09.87-06.91	S0051
		08.87-06.91	A0395	12V 80A		
500 SEC 5.0	(126)[M117.965]	01.84-01.85	A0395	12V 80A		
		09.85-06.91	A0395	12V 80A	09.87-06.91	S0051
		06.89-06.91	A0395	12V 80A		
500 SEL 5.0	(126)[M117.961]	01.84-01.85	A0395	12V 80A		
		12.79-08.85	A0395	12V 80A		
	(126)[M117.963]	12.79-08.85	A0395	12V 80A		
		09.85-06.91	A0395	12V 80A	09.87-06.91	S0051
		09.87-06.91	A0395	12V 80A		
	06.89-06.91	A0395	12V 80A			
(140)[M119.970]	02.91-10.98	A0302	12V 143A	02.91-05.93	S0051	
	02.91-10.98	A0367	12V 110A			
500 SL 4.9	(107)[M117.960]	05.80-12.85	A0395	12V 80A		
		01.86-08.89	A0395	12V 80A		
500 SL 5.0	(107)[M117.960]	01.80-12.89	A0373	12V 70A		
		01.80-12.89	A0373	12V 70A		
	(107)[M117.962]	01.80-12.89	A0373	12V 70A		
		01.80-12.89	A0373	12V 70A		
(129)[M119.960]	09.89-08.92	A0302	12V 143A	03.89-08.92	S0051	
	09.89-08.92	A0367	12V 110A			

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

	(129)[M119.972]	09.89-08.92 09.89-08.92	A0302 A0367	12V 143A 12V 110A	09.89-06.93	S0051	
5000 2.0	[CN]				01.79-01.81	S0047	12 2kW
5000 2.0 S	[CN]				01.79-01.81	S0047	12 2kW
5000 2.0 Turbo	[DE]				01.82-01.83	S0047	12 2kW
507 2.4 Diesel	(T2/LN1)[OM616.914] [OM616.914]	04.86-04.89	A0393	12V 65A	04.86-04.89	S0310	12V 2.3kW
508 2.3 Diesel	(T2/LN1)[OM601.941]	03.89-12.94 03.89-12.94	A0374 A0395	12V 55A 12V 80A			
510 2.3	(T2/LN1)[M102.946]	04.86-12.94 04.86-12.94	A0374 A0395	12V 55A 12V 80A			
560 SE 5.5	(126)[M117.968]	10.85-06.91	A0395	12V 80A	09.87-06.91	S0051	
560 SEC 5.5	(126)[M117.968]	10.85-06.91 10.85-12.87 10.85-12.89	A0395 A0395 A0395	12V 80A 12V 80A 12V 80A	09.87-06.91	S0051	
560 SEC 5.6		01.86-01.89 01.90-01.91	A0395 A0395	12V 80A 12V 80A			
560 SEL 5.5	(126)[M117.968]	10.85-06.91 10.85-12.87 08.87-06.91	A0395 A0395 A0395	12V 80A 12V 80A 12V 80A	09.87-06.91	S0051	
560 SEL 5.6		01.86-01.89 01.90-01.91	A0395 A0395	12V 80A 12V 80A			
560 SL 5.6		01.86-01.89	A0395	12V 80A			
600 SE 6.0	(140)[M120.980] (140)[M120.982]	04.91-12.92 04.91-12.92	A0302 A0302	12V 143A 12V 143A	04.91-09.98	S0029	
600 SEL 6.0	(140)[M120.980] (140)[M120.982]	04.91-12.92 04.91-12.92	A0302 A0302	12V 143A 12V 143A			
A 140 1.4	(168)[M166.940]	07.97-08.04	A3058	90	07.97-11.02 06.03-08.04	S3020 S3020	
A 140 1.6	(168)[M166.960]	01.01-08.04	A3058	90	01.01-11.02 06.03-08.04	S3020 S3020	
A 150 1.5	(169)[M266.920]				09.04-	S3020	
A 160 1.6	(168)[M166.960]	07.97-08.04	A3058	90	07.97-11.02 06.03-08.04	S3020 S3020	
A 160 1.7 CDi	(168) [OM668.941] (168)[OM668.940] (168)[OM668.941] (168)[OM668.942]	07.98-02.01 02.01-08.04 03.01- 02.01-08.04	A3082 A3085 A3085 A3085	90 150 WC 150 WC 150 WC	01.98-12.01 01.01-	S0396 S0396	12V 1.7kW 12V 1.7kW
A 160 2.0 CDi	-169	09.04-02.05	A3114	12V 180A			
A 170 1.7	(169)[M266.940]				09.04-	S3020	
A 170 1.7 CDi	(168) [OM668.940] (168) [OM668.942] (168)[OM668.940] (168)[OM668.942]	07.98-02.01 02.01-08.04 07.98-02.01 02.01-08.04	A3082 A3082 A3085 A3085	90 90 150 WC 150 WC	01.98-12.01 01.01-12.04	S0396 S0396	12V 1.7kW 12V 1.7kW
A 180 2.0 CDi	-169	09.04-02.05	A3114	12V 180A			
A 190 1.9	(168) [M166.990] (168)[M166.990]	03.99-08.04	A3082	90	03.99-08.04	S3020	
A 200 2.0 CDi	-169	09.04-02.05	A3114	12V 180A			
A 210 2.1	(168) [M166.995] (168)[M166.995]	03.02-08.04	A3082	90	03.02-08.04	S3020	
A160 2.0 CDi	(169)[OM640.942]	09.04-	A3158	12V 150A			
A180 2.0 CDi	(169)[OM640.940]	09.04-	A3158	12V 150A			
A200 2.0 CDi	(169)[OM640.941] (W169)[OM640.941]	09.04- 09.04-06.12	A3158 A3158	12V 150A 12V 150A			
B 150 1.5	(245)[M266.920]				03.05-	S3020	
B 170 1.7	(245)[M266.940]				03.05-	S3020	
B 200 2.0 Turbo	(245)[M266.980]				03.05-	S3020	
B180 2.0 CDi	(245)[OM640.940]	03.05-	A3158	12V 150A			
B200 2.0 CDi	(245)[OM640.941] (W245)[OM640.941]	03.05- 03.05-11.11	A3158 A3158	12V 150A 12V 150A			
C 160 1.8	[M271.921]	05.02-	A0266	12V 120A			
C 160 1.8 Kompressor	(203)[M271.921]				06.05-	S0227	12 1.1kW
C 180 1.6 Kompressor	(W204)[M271.952]				01.08-	S0227	12 1.1kW
C 180 1.8	(202)[M111.920] (202)[M111.921]	03.93-02.01 03.93-05.00 06.96-09.00 11.94-02.01	A0005 A0385 A0385 A0005	90 12V 70A 12V 70A 90	03.93-05.00 09.93-02.01 06.96-09.00 03.93-05.00	S0382 S0087 S0382 S0382	12V 1.2kW 12V 1.2kW 12V 1.2kW 12V 1.2kW



MERCEDES BENZ continued

		11.94-05.00	A0385	12V 70A		11.94-05.00	S0382	12V 1.2kW
		06.96-09.00	A0385	12V 70A		11.94-02.01	S0087	
						06.96-09.00	S0382	12V 1.2kW
	[M271.946]	05.02-	A0266	12V 120A				
C 180 1.8 CGI	(W204)[M271.820]					01.07-	S0227	12 1.1kW
C 180 1.8 Kompressor	(203)[M271.946]					06.02-	S0227	12 1.1kW
	(204)[M271.952]					01.07-	S0227	12 1.1kW
	(S204)					08.07-	S0227	12 1.1kW
C 180 2.0	(202)[M111.952]					09.00-03.01	S0382	12V 1.2kW
						09.00-02.01	S0087	
	(203)[M111.951]	01.00-12.02	A0390	12V 120A		10.00-05.02	S0382	12V 1.2kW
						10.00-05.02	S0087	
						03.01-05.02	S0382	12V 1.2kW
	[M111.952]	09.00-03.01	A0269	12V 90A				
C 180 2.1 CDi	(204)[OM651.913]	01.11-	A3167	12V 180A		01.11-	S6055	12V 1.8kW
C 180 2.2 CDi	(204)[OM651.913]	01.11-	A3128	12V 180A				
C 200 1.8	(203)[M271.940]	05.02-05.08	A3156	12V 140A				
		05.02-	A3156	12V 140A				
	[M271.940]	05.02-	A0266	12V 120A				
C 200 1.8 CGI	(W204)[M271.820]					01.07-	S0227	12 1.1kW
C 200 1.8 CGI	(203)[M271.942]	03.03-05.08	A3156	12V 140A				
		07.03-	A3156	12V 140A				
	[M271.942]	03.03-	A0266	12V 120A				
C 200 1.8 CGI Kompressor	(203)[M271.942]					09.02-	S0227	12 1.1kW
C 200 1.8 Kompressor	(203)[M271.940]					09.02-	S0227	12 1.1kW
	(204)[M271.950]					01.07-	S0227	12 1.1kW
	(S204)					08.07-	S0227	12 1.1kW
C 200 2.0	(202)[M111.941]	01.94-02.01	A0005	90		01.94-02.01	S0087	
		01.94-05.00	A0385	12V 70A		01.94-05.00	S0382	12V 1.2kW
		06.96-03.01	A0385	12V 70A		06.96-03.01	S0382	12V 1.2kW
	(202)[M111.944]	11.96-03.01	A0114	90		11.96-03.01	S0087	
						11.96-03.01	S0382	12V 1.2kW
	(202)[M111.945]	01.94-12.01	A0005	90		01.94-12.01	S0087	
		01.94-05.00	A0385	12V 70A		01.94-05.00	S0382	12V 1.2kW
		06.96-03.01	A0385	12V 70A		06.96-03.01	S0382	12V 1.2kW
	[M111.941]	01.94-05.00	A0265	12V 120A				
	[M111.945]	01.94-03.01	A0265	12V 120A				
		06.96-03.01	A0265	12V 120A				
C 200 2.0 CDi	(202)[OM611.960]	03.98-05.00	A0032	90		03.98-05.00	S0026	
		03.98-05.00	A0035	115		03.98-05.00	S3040	
		03.98-05.00	A0301	12V 160A				
C 200 2.0 Diesel	(202)[OM601.913]	03.93-08.95	A0114	90		03.93-01.94	S0143	
		03.93-05.00	A0385	12V 70A		02.94-08.95	S0026	
						02.94-08.95	S3040	
	(202)[OM604.915]	10.96-06.99	A0133	90		10.96-05.00	S0026	
		10.96-05.00	A0114	90		10.96-05.00	S3040	
		10.96-05.00	A0385	12V 70A				
C 200 2.0 Kompressor	(202)[M111.944]	10.95-05.00	A0133	90		10.95-05.00	S0087	
		10.95-05.00	A0114	90		10.95-05.00	S0382	12V 1.2kW
						11.96-05.00	S0382	12V 1.2kW
	(202)[M111.956]	09.00-03.01	A0172	90		09.00-02.01	S0087	
		09.00-02.01	A0114	90		09.00-03.01	S0382	12V 1.2kW
		09.00-03.01	A0339	12V 120A				
	(203)[M111.955]	03.01-	A0144	120		05.00-05.02	S0382	12V 1.2kW
						03.01-05.02	S0382	12V 1.2kW
						03.01-	S0087	
C 200 2.1 CDi	(203)[OM611.962]	09.00-02.03	A1015	190 WC		09.00-02.03	S0026	
						09.00-02.03	S3040	
	(203)[OM646.962]	03.03-	A0222	200		03.03-	S0026	
						03.03-	S3040	
	(204)[OM646.811]					01.07-	S0218	12 1.7kW
	(204)[OM651.913]	01.11-	A3167	12V 180A		08.10-	S6055	12V 1.8kW
						01.11-	S6055	12V 1.8kW
	(S204)					08.07-	S0218	12 1.7kW
C 200 2.2 CDi	(202)[OM611.960]	03.98-03.01	A0032	90		03.98-03.01	S0026	
		03.98-03.01	A0035	115		03.98-03.01	S3040	
		03.98-03.01	A0301	12V 160A				



MERCEDES BENZ continued

	(203)[OM646.962]	03.03-	A0222	200		04.03- 04.03-	S0026 S3040	
	(204)[OM651.913]	01.10- 01.10-	A3145 A3128	12V 180A 12V 180A				
C 200 CGI	[M271.942]	07.03-	A0266	12V 120A				
C 220 1.8	-203					05.02-	S0227	12 1.1kW
C 220 2.1 CDi	(203)[OM611.962]	05.00-02.03	A1015	190 WC		05.00-02.03 05.00-02.03	S0026 S3040	
	(204)[OM646.811]					01.07-	S0218	12 1.7kW
	(204)[OM651.911]	12.08-	A3167	12V 180A		12.08- 01.09-	S6055 S6055	12V 1.8kW 12V 1.8kW
	(204)[OM651.913]	12.08-	A3167	12V 180A				
	(S204)					08.07-	S0218	12 1.7kW
C 220 2.2	(202)[M111.961]	03.93-09.96 03.93-05.00	A0005 A0385	90 12V 70A		03.93-05.00 03.93-09.96	S0382 S0087	12V 1.2kW
	[M111.961]	03.93-05.00	A0265	12V 120A				
C 220 2.2 CDi	(202)[OM611.960]	09.97-05.00 09.97-03.01 12.97-03.01 12.97-03.01	A0301 A0301 A0035 A0032	12V 160A 12V 160A 115 90		12.97-03.01 12.97-03.01	S0026 S3040	
	(203)[OM646.963]	03.03-	A0222	200		03.03- 03.03-	S0026 S3040	
	(204)[OM651.911]	01.08- 01.08-	A3145 A3128	12V 180A 12V 180A	AT	01.08-	S0308	12V 1.8kW
C 220 2.2 Diesel	(202)[OM604.910]	08.93-06.99 08.93-05.00 TX 05.96-06.99 AT 06.96-06.99 06.96-09.98 06.96-03.01 07.96-05.00	A0114 A0385 A0114 A0133 A0385 A0385 A0385	90 12V 70A 90 90 12V 70A 12V 70A 12V 70A		08.93-05.94 05.94-06.99 05.94-06.99	S0016 S0026 S3040	
C 230 1.8	(203)[M271.948]	05.02-05.08 02.04-	A3156 A3156	12V 140A 12V 140A				
	[M271.948]	05.02-	A0266	12V 120A				
C 230 1.8 Kompressor	(203)[M271.948]					02.04-	S0227	12 1.1kW
C 230 2.3						01.97-01.97	S0382	12V 1.2kW
	(202)[M111.974]	06.96-05.97	A0005	90		06.96-06.98 06.96-06.97 06.96-05.97	S0382 S0382 S0087	12V 1.2kW 12V 1.2kW
	[111.974]					01.98-01.98	S0382	12V 1.2kW
	[M111.974]	06.96-06.98	A0265	12V 120A				
C 230 2.3 Kompressor	(202)[M111.975]	10.95-02.01	A0114	90		10.95-05.00 10.95-02.01 06.97-09.00	S0382 S0087 S0382	12V 1.2kW 12V 1.2kW
	(203)[M111.981]	03.01-	A0144	120		03.01-05.02 03.01-	S0382 S0087	12V 1.2kW
C 230 2.3 Super	[111.975]					01.99-01.99 01.00-01.00	S0382 S0382	12V 1.2kW 12V 1.2kW
C 230 2.5	(203)[M272.920]	01.05-05.08 01.05-	A0295 A0295	12V 150A 12V 150A	RHD	01.05- 01.05- 01.05-05.08	S0136 S0389 S0389	12V 1.4kW 12V 1.4kW
	(204)[M272.921]	01.07-	A0295	12V 150A		01.07- 01.07-	S0136 S0389	12V 1.4kW
	(S204)[M272.921]	08.07-	A0295	12V 150A		08.07- 08.07-	S0136 S0389	12V 1.4kW
	[203.052]					01.05-	S0290	12V 2.2kW
	[203.252]					01.05-	S0290	12V 2.2kW
	[203.752]					01.05-	S0290	12V 2.2kW
	[204.052]					01.07-	S0290	12V 2.2kW
C 230 2.5 4 Matic	(W204)[M272.911]	07.07-	A0295	12V 150A		07.07-	S0389	12V 1.4kW
C 230 2.5 4-matic	(W204)[M272.921]					07.07-	S0136	
	[204.085]					01.07-	S0290	12V 2.2kW
C 240 2.4	(202) [M112.910]	06.97-05.00	A0206	120				
	(202)[M112.910]	06.97-02.01	A0173	115		01.97-12.00 01.97-12.00 01.97-12.00 06.97-02.01	S0395 S0397 S3123 S0136	12V 1.7kW 12V 1.7kW 12V 1.7kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

C 240 2.6	(202)[M112.915]	09.00-03.01	A0173	115		09.00-03.01	S0136	
	(203)[M112.912]	05.00-	A0067	120		01.00-12.05	S0395	12V 1.7kW
						01.00-12.05	S0397	12V 1.7kW
						01.00-12.05	S3123	12V 1.7kW
						05.00-	S0136	
C 240 2.6 4 Matic	(203)[M112.916]					09.02-	S0136	
C 250 1.8 CGI	(W204)[M271.860]					07.09-	S0227	12 1.1kW
C 250 2.1 CDi	(204)[OM651.911]	08.08-	A3167	12V 180A		01.09-	S6055	12V 1.8kW
C 250 2.1 CDi 4-Matic	(204)[OM651.912]					04.10-	S6055	12V 1.8kW
C 250 2.2 CDi	(204)[OM651.911]	01.08-	A3145	12V 180A	AT	01.08-	S0308	12V 1.8kW
C 250 2.5 Diesel	(202)[OM605.910]	05.93-08.95	A0114	90		05.93-08.95	S0026	
		05.93-05.00	A0385	12V 70A		05.93-08.95	S3040	
C 250 2.5 TD	(202)[OM605.960]	AT	06.96-02.01	A0114	90	06.96-02.01	S0143	
			09.96-02.01	A0133	90	06.96-02.01	S0026	
						06.96-02.01	S3040	
C 270 2.7 CDi	(203) [OM612.962]	03.01-	A0205	150 WC				
	(203)[OM612.962]	12.00-	A1015	190 WC		12.00-	S0091	
						12.00-	S0026	
						12.00-	S3040	
C 280 2.8	(202) [M112.920]	06.97-03.01	A0206	120				
	(202)[M104.941]	05.93-05.97	A0005	90		05.93-05.97	S0029	
		05.93-05.00	A0367	12V 110A				
	(202)[M112.920]	06.97-03.01	A0173	115		01.97-12.01	S0397	12V 1.7kW
						06.97-03.01	S0136	
	[M104.941]	05.93-05.00	A0265	12V 120A				
C 280 3.0	(203)[M272.940]	01.05-	A0295	12V 150A		01.05-	S0136	
						01.05-	S0389	12V 1.4kW
	(204)[M272.947]	01.07-	A0295	12V 150A		01.07-	S0136	
						01.07-	S0389	12V 1.4kW
	(S204)[M272.947]	08.07-	A0295	12V 150A		08.07-	S0136	
						08.07-	S0389	12V 1.4kW
		[203.054]				01.05-	S0290	12V 2.2kW
		[203.254]				01.05-	S0290	12V 2.2kW
	[204.054]				01.07-	S0290	12V 2.2kW	
C 280 3.0 4 Matic	(203)[M272.941]	01.05-	A0295	12V 150A		01.05-	S0136	
						01.05-	S0389	12V 1.4kW
	(W204)[M272.947]	01.07-	A0295	12V 150A		07.07-	S0389	12V 1.4kW
	(W204)[M272.948]					07.07-	S0136	
C 280 3.0 4-matic	[203.092]					01.05-	S0290	12V 2.2kW
	[203.292]					01.05-	S0290	12V 2.2kW
	[204.081]					01.07-	S0290	12V 2.2kW
C 30 AMG 3.0 CDi	(203)[OM612.990]	09.02-	A0169	150		09.02-	S0026	
						09.02-	S3040	
C 300 3.0	(W204)[M272.947]	07.09-	A0295	12V 150A				
	[204.054]					01.09-	S0290	12V 2.2kW
C 300 3.0 4-matic	[204.081]					01.07-	S0290	12V 2.2kW
	[M272.948]	07.07-	A0340	12V 150A				
C 300 3.0 4-Matic	(W204)[M272.948]	07.07-	A0295	12V 150A				
C 300 3.5	(204)[M276.957]	01.11-	A3145	12V 180A				
	[204.056]					01.07-	S0290	12V 2.2kW
C 300 3.5 4-matic	[204.087]					01.07-	S0290	12V 2.2kW
C 300 3.5 4-Matic	(204)[M276.957]	01.11-	A3145	12V 180A				
C 300 3.5 CGI						01.08-	S0290	12V 2.2kW
C 32 AMG 3.2	(203)[M112.961]	02.01-	A0067	120 ^		02.01-	S0136	
C 32 AMG 3.2 kompressor	(203)[M112.961]	03.01-	A0067	120 ^		03.01-	S0136	
C 320 3.0 CDi	(203)[OM642.910]					01.04-12.07	S0395	12V 1.7kW
						01.04-12.07	S0397	12V 1.7kW
						01.04-12.07	S3123	12V 1.7kW
	(204)[OM642.960]	01.07-	A3232	12V 180A		01.07-	S0395	12V 1.7kW
						01.07-	S0397	12V 1.7kW
					01.07-	S3123	12V 1.7kW	
	-203	07.05-12.06	A3114	12V 180A				
	-204	09.07-02.11	A3114	12V 180A				
C 320 3.0 CDi 4-Matic	(204)[OM642.961]	01.07-	A3232	12V 180A		01.07-	S0397	12V 1.7kW
						01.07-	S0395	12V 1.7kW
						01.07-	S3123	12V 1.7kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

C 320 3.2	(203)[M112.946]	05.00-	A0067	120	01.00-12.05	S0395	12V 1.7kW	
					01.00-12.05	S0397	12V 1.7kW	
					01.00-12.05	S3123	12V 1.7kW	
					05.00-	S0136		
C 320 3.2 4 Matic	(203)[M112.953]				09.02-	S0136		
C 320 C 3.2	(203)[M112.946]	09.02-	A0067	120	09.02-	S0136		
C 350 3.0 CDI	-204	10.09-02.11	A3114	12V 180A				
C 350 3.0 CDi	(204)[OM642.830]	01.09-2011	A3232	12V 180A	01.09-12.11	S0395	12V 1.7kW	
					01.09-12.11	S0397	12V 1.7kW	
					01.09-12.11	S3123	12V 1.7kW	
	(204)[OM642.834]	01.11-	A3232	12V 180A	01.11-	S0395	12V 1.7kW	
					01.11-	S0397	12V 1.7kW	
(204)[OM642.960]	01.09-2011	A3232	12V 180A	01.09-12.11	S0395	12V 1.7kW		
C 350 3.0 CDI 4-Matic	-204	11.09-02.11	A3114	12V 180A				
C 350 3.5	(203)[M272.960]				01.05-	S0136		
					01.07-	S0136		
	(204)[M272.962]	01.07-	A0295	12V 150A	01.07-	S0389	12V 1.4kW	
					01.11-	A3145	12V 180A	
	(S204)[M272.961]	08.07-	A0295	12V 150A	08.07-	S0136		
(W204)[M272.961]	01.11-	A0295	12V 150A	08.07-	S0389	12V 1.4kW		
C 350 3.5 4 Matic	(203)[M272.970]				07.05-	S0136		
					07.07-	S0136		
					07.07-	S0389	12V 1.4kW	
C 350 3.5 4-Matic	(204)[M276.957]	01.11-	A3145	12V 180A				
C 350 3.5 CGI	(W204)[M272.982]	09.08-	A0295	12V 150A	09.08-	S0389	12V 1.4kW	
C 350 3.5 CGI	(204)[M276.957]	01.11-	A3145	12V 180A				
C 36 AMG 3.6	(202)[M104.941]	01.94-05.97	A0005	90	01.94-05.97	S0029		
		05.94-05.00	A0367	12V 110A				
		[M104.941]	05.94-05.00	A0265	12V 120A			
C 43 AMG 4.3	(202)[M113.944]	08.97-03.01	A0302	12V 143A				
		08.97-05.00	A0302	12V 143A				
C 55 5.4 AMG	(203)[M113.988]				01.04-12.07	S0395	12V 1.7kW	
					01.04-12.07	S0397	12V 1.7kW	
					01.04-12.07	S3123	12V 1.7kW	
C160 1.8	(203)[M271.921]	05.02-05.08	A3156	12V 140A				
C180 1.6 Kompressor T-Model	(S204)[M271.952]				01.08-	S0227	12 1.1kW	
C180 1.8	(203)[M271.946]	05.02-	A3156	12V 140A				
		05.02-05.08	A3156	12V 140A				
C220 2.2 CDi	(202)[OM651.911]	01.08-	A3128	12V 180A				
C250 2.2 CDi	(204)[OM651.911]	01.08-	A3128	12V 180A				
C280 2.8	(202)[M112.920]				01.97-12.01	S0395	12V 1.7kW	
					01.97-12.01	S3123	12V 1.7kW	
C350 3.0 CDi	(204)[OM642.960]				01.09-12.11	S0397	12V 1.7kW	
CL 500 5.0	(215)[M113.960]				01.99-	S0395	12V 1.7kW	
					01.99-	S0397	12V 1.7kW	
					01.99-	S3123	12V 1.7kW	
(220)[M113.960]	03.99-03.06	A0054	150					
CL 500 5.5	(216)[M273.961]	01.06-	A0290	12V 180A	06.06-	S0389	12V 1.4kW	
		01.06-	A0286	12V 180A				
CL 500 5.5 4 Matic	(C216)	02.08-	A0214	12V 220				
CL 500 5.5 4-Matic	(216)[M273.968]	01.08-	A0286	12V 180A				
		01.08-	A0290	12V 180A				
CL 55 5.4 AMG Kompressor	(215)[M113.991]				01.02-12.06	S0395	12V 1.7kW	
					01.02-12.06	S0397	12V 1.7kW	
					01.02-12.06	S3123	12V 1.7kW	
CL 55 AMG 5.4	(215)[M113.986]	10.99-03.06	A0302	12V 143A				
CL 600 5.5	(215)[M275.950]				01.02-12.06	S0395	12V 1.7kW	
					01.02-12.06	S0397	12V 1.7kW	
					01.02-12.06	S3123	12V 1.7kW	
	(216)[M275.953]					01.06-	S0395	12V 1.7kW
						01.06-	S0397	12V 1.7kW
(216)[M275.982]					01.06-	S3123	12V 1.7kW	
					01.06-	S0395	12V 1.7kW	

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued							
CL 600 6.0		01.98-01.99	A0302	12V 143A			
CL 65 6.0 AMG	(216)[M275.982]				01.07-	S0397	12V 1.7kW
CL500 4.7	(216)[M278.920]				01.10-	S0491(BO SCH)	12V
CL600 5.5	(216)[M275.982]				01.06-	S0397	12V 1.7kW
CL63 5.5 AMG	(216)[M157.980]				01.10-	S0491(BO SCH)	12V
CL65 6.0 AMG	(216)[M275.982]				01.07- 01.07-	S0395 S3123	12V 1.7kW 12V 1.7kW
CLC 160 1.6	[M271.921]				02.09-	S0227	12 1.1kW
CLC 180 1.8 Kompressor	[M271.946]				05.08-	S0227	12 1.1kW
CLC 200 1.8 Kompressor	[M271.955]				05.08-	S0227	12 1.1kW
CLC 220 2.1 CDI	[OM646.962]	05.08-	A0222	200	05.08-	S0218	12 1.7kW
	[OM646.963]	05.08-	A0222	200	05.08-	S0218	12 1.7kW
CLC 230 2.5	[M272.920]	05.08-06.11	A0295	12V 150A	05.08-06.11	S0389	12V 1.4kW
CLC 350 3.5	[M272.960]	05.08-06.11	A0295	12V 150A			
CLK 200 1.8 Kompressor	(A209)[M271.955]				10.06-	S0227	12 1.1kW
	(C209)				10.06-	S0227	12 1.1kW
CLK 200 2.0	(208)[M111.941]	01.94-04.00	A0005	90	06.97-06.02	S0382	12V 1.2kW
					06.97-06.02	S0087	
	(208)[M111.945]	06.97-06.00	A0005	90	06.97-06.02	S0382	12V 1.2kW
					06.97-06.00	S0087	
	(209)[M271.940]	02.03-	A3156	12V 140A			
	[M111.941]	06.97-06.02	A0265	12V 120A			
	[M111.945]	06.97-06.02	A0265	12V 120A			
	[M271.940]	02.03-	A0266	12V 120A			
CLK 200 2.0 16V	(208)[M111.941]	03.98-	A0005	90	03.98-03.02	S0382	12V 1.2kW
					03.98-	S0087	
	(208)[M111.945]	03.98-	A0005	90	03.98-03.02	S0382	12V 1.2kW
					03.98-	S0087	
	[M111.941]	03.98-03.02	A0265	12V 120A			
	[M111.945]	03.98-03.02	A0265	12V 120A			
CLK 200 2.0 CGI	(209)[M271.942]	07.03-	A3156	12V 140A			
	[M271.942]	07.03-	A0266	12V 120A			
CLK 200 2.0 CGI Kompressor	(209)[M271.942]				07.03-	S0227	12 1.1kW
CLK 200 2.0 Kompressor	(208)[M111.944]	06.97-06.00	A0114	90	06.97-06.00	S0382	12V 1.2kW
					06.97-06.00	S0087	
					03.98-06.00	S0382	12V 1.2kW
	(209)[M271.940]				02.03-	S0227	12 1.1kW
CLK 220 2.1 CDI	(209)[OM646.966]	04.05-	A0222	200	04.05-09.06	S0026	
					04.05-09.06	S3040	
					10.06-	S0218	12 1.7kW
CLK 230 2.3	[M111.982]	06.00-03.02	A0269	12V 90A			
CLK 230 2.3 Kompressor	(208)[M111.973]	09.96-01.00	A0187	90	09.96-01.00	S0087	
					06.97-06.00	S0382	12V 1.2kW
					03.98-06.00	S0382	12V 1.2kW
	(208)[M111.975]	06.97-06.00	A0114	90	06.97-06.00	S0382	12V 1.2kW
					06.97-06.00	S0087	
					03.98-06.00	S0382	12V 1.2kW
	(208)[M111.982]	06.00-03.02	A0339	12V 120A	06.00-03.02	S0382	12V 1.2kW
					06.00-01.03	S0087	
CLK 240 2.4	[M112.912]	02.03-	A0067	120	02.03-	S0136	
CLK 270 2.7 CDI	(209)[OM612.962]	09.02-	A1015	190 WC	09.02-	S0026	
					09.02-	S3040	
	(209)[OM612.967]	09.02-	A1015	190 WC	09.02-	S0026	
					09.02-	S3040	
CLK 280 3.0	(209)[M272.940]	01.05-	A0295	12V 150A	01.05-	S0136	
					01.05-	S0389	12V 1.4kW
	[209.354]				01.05-	S0290	12V 2.2kW
CLK 320 3.0 CDI	(209)[OM642.910]				01.05-12.09	S0395	12V 1.7kW
					01.05-12.09	S0397	12V 1.7kW
					01.05-12.09	S3123	12V 1.7kW
CLK 320 3.2	(208) [M112.940]	03.98-01.03	A0206	120			
	(208)[M112.940]	03.98-01.03	A0173	115	01.97-12.03	S0397	12V 1.7kW
					01.97-12.03	S0395	12V 1.7kW
					01.97-12.03	S3123	12V 1.7kW
					03.98-01.03	S0136	

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

	[M112.955]	02.03-	A0067	120		02.03-	S0136	
CLK 350 3.5	(209)[M272.960]	01.05-	A0295	12V 150A		01.05-	S0136	
						01.05-	S0389	12V 1.4kW
	[209.356]					01.05-	S0290	12V 2.2kW
CLK 430 4.3	(208)[M113.943]	07.98-06.02	A0302	12V 143A		01.97-12.03	S0395	12V 1.7kW
		07.98-06.02	A0194	150		01.97-12.03	S0397	12V 1.7kW
						01.97-12.03	S3123	12V 1.7kW
CLK 430 4.3 V8	(208)[M113.943]	09.98-01.03	A0194	150				
		09.98-03.02	A0302	12V 143A				
CLK 500 5.0	(209)[M113.968]					01.02-12.06	S0397	12V 1.7kW
						01.02-12.06	S0395	12V 1.7kW
						01.02-12.06	S3123	12V 1.7kW
	(209)[M273.965]	01.06-	A0286	12V 180A				
		01.06-	A0290	12V 180A				
	(209)[M273.967]	01.06-	A0290	12V 180A				
		01.06-	A0286	12V 180A				
CLK 500 5.5	(209)[M273.965]					06.06-	S0389	12V 1.4kW
	(A209)[M273.967]					06.06-	S0389	12V 1.4kW
	[209.372]					01.06-	S0290	12V 2.2kW
	[209.375]					01.02-	S0290	12V 2.2kW
CLK 55 5.4 AMG	(209)[M113.987]					01.02-12.06	S0395	12V 1.7kW
						01.02-12.06	S0397	12V 1.7kW
						01.02-12.06	S3123	12V 1.7kW
CLK 55 AMG 5.4	(208)[M113.981]	01.00-06.05	A0253	12V 150A		01.00-06.05	S0136	
	(208)[M113.984]	01.00-04.02	A0194	150				
		01.00-04.02	A0253	12V 150A				
CLK 55 AMG 5.5	(208)[M113.981]	08.99-06.02	A0253	12V 150A				
	(208)[M113.984]	08.99-06.02	A0253	12V 150A				
		08.99-06.02	A0194	150				
CLK430 4.3	(208)[M113.943]	01.97-12.03	A0253	12V 150A				
CLS 220 2.2 CDI BlueTEC	(218)[OM651.924]	01.14-	A3145	12V 180A				
		01.14-	A3128	12V 180A				
CLS 250 2.1 CDI	(218)[OM651.924]	04.11-	A3167	12V 180A				
CLS 250 2.2 CDI	(218)[OM651.924]	01.10-	A3145	12V 180A		01.10-	S0308	12V 1.8kW
		01.12-	A3128	12V 180A				
CLS 250 2.2 CDI BlueTEC	(218)[OM651.924]	01.14-	A3145	12V 180A				
		01.14-	A3128	12V 180A				
CLS 250 2.2 CDI BlueTEC 4-Matic	(218)[OM651.924]	01.14-	A3145	12V 180A				
		01.14-	A3128	12V 180A				
CLS 280 3.0	(C219)[M272.943]	07.08-	A0295	12V 150A				
		04.09-	A0295	12V 150A				
CLS 320 3.0 CDI	(219)[OM642.920]	01.05-12.09	A0291	12V 180A		01.05-12.09	S0395	12V 1.7kW
						01.05-12.09	S0397	12V 1.7kW
						01.05-12.09	S3123	12V 1.7kW
CLS 350 3.0 CDI	(218)[OM642.852]	01.11-	A3232	12V 180A				
	(218)[OM642.853/854]					01.11-	S0395	12V 1.7kW
						01.11-	S3123	12V 1.7kW
	(218)[OM642.853]	01.11-	A3232	12V 180A		01.11-	S0397	12V 1.7kW
	(218)[OM642.854]	01.11-	A3232	12V 180A				
CLS 350 3.0 CDI 4-Matic	(218)[OM642.854]	01.11-	A3232	12V 180A				
CLS 350 3.5	(219)[M272.964]	01.04-	A0277	12V 180A		10.04-	S0136	
		10.04-	A0194	150				
		10.04-	A0295	12V 150A				
	(219)[M272.985]					04.06-	S0136	
CLS 350 3.5 CGI	(219)[M272.985]	01.06-	A0277	12V 180A				
CLS 350 3.5 CGI	(C219)[M272.985]	04.09-	A0295	12V 150A				
CLS 500 5.0	(219)[M113.967]	10.04-	A0194	150				
CLS 500 5.5	(219)[M272.960]	01.04-	A0277	12V 180A				
	(219)[M273.960]	01.06-	A0277	12V 180A				
CLS 55 5.4 AMG	(219)[M113.990]					01.05-	S0397	12V 1.7kW
						01.05-	S0395	12V 1.7kW
						01.05-	S3123	12V 1.7kW
CLS350 3.0 CDI	(218)[OM642.854]					01.11-	S0397	12V 1.7kW
CLS500 4.7	(218)[M278.922]					01.11-	S0491(BO SCH)	12V

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

CLS500 4.7 4-Matic	(218)[M278.922]					01.11-	S0491(BO SCH)	12V	
CLS63 5.5 AMG	(218)[M157.98.]					01.11-	S0491(BO SCH)	12V	
E 220 2.2 CDi	(207)[OM651.911]	01.10-	A3128	12V 180A					
E 200 1.8 CGI	(211)[M271.946]					11.02-	S0227	12 1.1kW	
	(S212)[M271.820]					11.09-	S0227	12 1.1kW	
	(W212)					08.09-	S0227	12 1.1kW	
E 200 1.8 Kompressor	(211) [M271.956]	04.06-	A0208	150					
	(211)[M271.956]					04.06-	S0227	12 1.1kW	
	[M271.941]	11.02-	A0208	150		11.02-	S0227	12 1.1kW	
E 200 1.8 NGT	(211) [M271.941]	03.02-	A0208	150					
	(211)[M271.941]					03.02-	S0227	12 1.1kW	
E 200 2.0	(124)[M111.940]	06.93-06.97	A0005	90		06.93-06.96	S0382	12V 1.2kW	
		06.93-06.95	A0385	12V 70A		06.93-03.98	S0382	12V 1.2kW	
		06.93-06.96	A0385	12V 70A		06.93-06.95	S0382	12V 1.2kW	
		06.93-03.98	A0385	12V 70A		06.93-06.97	S0382	12V 1.2kW	
		06.93-06.97	A0385	12V 70A		06.93-06.97	S0087		
	(210)[M111.942]	06.96-01.03	A0005	90		06.95-08.00	S0382	12V 1.2kW	
						06.96-08.00	S0382	12V 1.2kW	
						06.96-01.03	S0087		
		[M111.940]	06.93-03.98	A0265	12V 120A				
		[M111.942]	06.95-08.00	A0265	12V 120A				
E 200 2.0 Diesel	(124)[OM601.912]	06.93-06.95	A0031	70		06.93-06.95	S0016		
		06.93-06.95	A0374	12V 55A					
	(210)[OM604.917]	03.93-06.99	A0133	90		03.97-06.99	S0026		
						03.97-06.99	S3040		
	[OM604.917]	01.96-03.02	A0262	12V 115A					
	E 200 2.0 Kompressor	(210)[M111.947]	06.97-03.03	A0187	90		06.97-03.03	S0087	
							06.97-03.02	S0382	12V 1.2kW
							06.97-03.03	S0382	12V 1.2kW
		(210)[M111.957]	08.00-03.02	A0339	12V 120A		08.00-03.02	S0382	12V 1.2kW
			08.00-03.03	A0339	12V 120A		08.00-03.03	S0382	12V 1.2kW
						08.00-03.03	S0087		
[M271.941]	03.03-	A0208	150						
E 200 2.1 CDi	(210) [OM611.961]	09.99-08.00	A0205	150 WC					
		09.00-03.02	A1016	190 WC					
	(210)[OM611.961]	07.99-08.99	A0035	115		07.99-03.02	S0026		
						07.99-03.02	S3040		
	(211)[OM646.820]				04.06-	S0218	12 1.7kW		
E 200 2.1 CDi T-Model	(212)[OM651.925]	01.09-	A3167	12V 180A	ST ST	01.09- 11.09-	S6055 S6055	12V 1.8kW 12V 1.8kW	
						04.06-	S0218	12 1.7kW	
	(S211)[OM646.821]					01.09-	S0308	12V 1.8kW	
	E 200 2.2 CDi	(210) [OM611.961]	09.99-08.00	A0205	150 WC				
			09.00-03.02	A1016	190 WC				
	(210)[OM611.961]	06.98-08.99	A0035	115		06.98-03.02	S0026		
						06.98-03.02	S3040		
		(212)[OM651.925]	01.09-	A3145	12V 180A	AT	01.09-	S0308	12V 1.8kW
	E 200 2.2 CDi BlueTEC	(212)[OM651.925]	01.09-	A3128	12V 180A				
	E 200 E 2.1 CDi	(211)[OM646.951]	07.02-	A0201	200		07.02-	S0026	
07.02-			A0218	200		07.02-	S3040		
E 220 2.1 CDi	(207)[OM651.911]	01.10-	A3167	12V 180A	ST	01.10-	S6055	12V 1.8kW	
						04.06-	S0218	12 1.7kW	
	(211)[OM646.821]	03.02-	A0201	200		03.02-	S0143		
		03.02-	A0218	200					
		03.02-	A0222	200					
	(212)[OM651.924]	01.09-	A3167	12V 180A	ST ST	01.09- 11.09-	S6055 S6055	12V 1.8kW 12V 1.8kW	
						03.03-	S0026		
	(S211)[OM646.961]	03.03-	A0201	200		03.03-	S3040		
	(S211)[OM646.961] (W211)[OM646.961]					03.02-	S0026		
						03.02-	S3040		
E 220 2.2	(124)[M111.960]	06.93-06.97	A0005	90		06.93-06.96	S0382	12V 1.2kW	
		06.93-06.95	A0385	12V 70A		06.93-06.97	S0382	12V 1.2kW	
		06.93-06.96	A0385	12V 70A		06.93-03.98	S0382	12V 1.2kW	



MERCEDES BENZ continued

		06.93-03.98	A0385	12V 70A		06.93-06.95	S0382	12V 1.2kW
		06.93-06.97	A0385	12V 70A		06.93-06.97	S0087	
	[M111.960]	06.93-06.98	A0265	12V 120A				
E 220 2.2 CDi	(207)[M651.911]				AT	01.09-	S0308	12V 1.8kW
	(210) [OM611.961]	09.99-08.00	A0205	150 WC				
		09.00-03.03	A1016	190 WC				
	(210)[OM611.961]	07.99-08.99	A0035	115		07.99-03.03	S0026	
						07.99-03.03	S3040	
	(210)[OM611.961] [OM646.961]					03.03- 03.03-	S0026 S3040	
	(212)[OM651.924]	01.09- 01.09-	A3145 A3128	12V 180A 12V 180A	AT	01.09-	S0308	12V 1.8kW
	[OM646.961]	03.03-	A0201	200				
E 220 2.2 CDi BlueTEC	(207)[OM651.911]	01.14-	A3128	12V 180A				
	(212)[OM651.924]	01.09- 01.14-	A3128 A3145	12V 180A 12V 180A				
E 220 2.2 Diesel	(210)[OM604.912]	06.95-07.99	A0114	90		06.95-12.95	S0143	
		06.95-06.99	A0133	90		06.95-06.99	S0026	
						06.95-06.99	S3040	
	[OM604.912]	06.95-03.02	A0262	12V 115A				
E 230 2.3	(210)[M111.970]	06.95-07.97	A0005	90		06.95-06.97	S0382	12V 1.2kW
		06.95-07.97	A0005	90	AT	06.96-06.97	S0382	12V 1.2kW
						06.96-08.97	S0087	
	[M111.970]	06.95-06.97	A0265	12V 120A				
E 230 2.5	(211)[M272.922]	01.07- 01.07-	A0290 A0286	12V 180A 12V 180A				
	(W211)[M272.922]	09.07-	A0295	12V 150A				
E 230 2.5 Turbo T-Model	(S211)[M272.922]	05.07-	A0295	12V 150A				
E 240 2.4	(210) [M112.911]	06.97-03.03	A0206	120				
	(210)[M112.911]	09.97-03.03	A0173	115		01.97-12.99	S0395	12V 1.7kW
						01.97-12.99	S0397	12V 1.7kW
						01.97-12.99	S3123	12V 1.7kW
						06.97-03.03	S0136	
	(211) [M112.913]	03.02-03.05	A0206	120				
	(211)[M112.913]	03.02-03.05	A0194	150		03.02-03.05	S0136	
E 240 2.6	(210) [M112.914]	08.00-02.01	A0206	120				
	(210)[M112.914]	08.00-03.03	A0173	115		08.00-03.03	S0136	
	(210)[M112.914] (211)[M112.917]	03.02-	A0194	150		03.02-	S0136	
	(211) [M112.917]	03.02-	A0206	120				
E 240 2.6 4 Matic	(211) [M112.917]	09.03-	A0206	120				
	(211)[M112.917]	09.03-	A0194	150		09.03-	S0136	
E 250 1.8 CGI	(C207)[M271.860]					01.09-	S0227	12 1.1kW
	(S212)					11.09-	S0227	12 1.1kW
	(W212)					01.09-	S0227	12 1.1kW
E 250 2.1 CDi	(207)[OM651.911]				ST	01.10-	S6055	12V 1.8kW
	(212)[OM651.924]	01.09-	A3167	12V 180A	ST	01.09-	S6055	12V 1.8kW
					ST	11.09-	S6055	12V 1.8kW
E 250 2.1 CDi 4-Matic	(212)[OM651.924]	01.09-	A3167	12V 180A	ST	01.09-	S6055	12V 1.8kW
					ST	07.10-	S6055	12V 1.8kW
E 250 2.2 CDi	(207)[M651.911]					01.09-	S0308	12V 1.8kW
	(207)[OM651.911]	01.09-	A3128	12V 180A				
	(212)[OM651.924]	01.09- 01.09-	A3145 A3128	12V 180A 12V 180A				
E 250 2.2 CDi 4-Matic	(212)[OM651.924]					01.09-	S0308	12V 1.8kW
E 250 2.2 CDi BlueTEC	(207)[OM651.911]	01.10-	A3128	12V 180A				
	(212)[OM651.924]	01.09- 01.14-	A3128 A3145	12V 180A 12V 180A				
E 250 2.5 Diesel	(124)[OM605.911]	07.93-06.95	A0114	90		07.93-06.95	S0016	
		07.93-06.95	A0385	12V 70A				
	(210)[OM605.912]	06.95-07.99	A0114	90		06.95-12.95	S0143	
						06.95-07.99	S0026	
						06.95-07.99	S3040	
	[OM605.912]	06.95-07.99	A0262	12V 115A				
E 250 2.5 TD	(124)[OM602.962]	06.93-06.95	A0031	70		06.93-06.95	S0016	
		06.93-06.95	A0374	12V 55A				

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

			06.93-06.96	A0374	12V 55A			
	(124)[OM605.911]		06.93-06.96	A0114	90	06.93-06.96	S0143	
			06.93-06.96	A0385	12V 70A	06.93-06.96	S0026	
						06.93-06.96	S3040	
	(210)[OM605.912]		05.96-06.98	A0133	90	05.96-06.98	S0026	
						05.96-06.98	S3040	
	(210)[OM605.962]		06.97-07.99	A0133	90	06.97-07.99	S0026	
						06.97-07.99	S3040	
	[OM605.912]		06.96-07.99	A0262	12V 115A			
	[OM605.962]		06.97-07.99	A0262	12V 115A			
E 270 2.7 CDi	(210) [OM612.961]		07.99-03.02	A1016	190 WC			
			07.99-03.02	A0205	150 WC			
	(210)[OM612.961]		03.02-	A0201	200	07.99-03.02	S0091	
						07.99-03.02	S0026	
						07.99-03.02	S3040	
						03.02-	S0091	
	(210)[OM647.961]		03.03-	A0201	200	03.03-	S0026	
						03.03-	S3040	
	(211)[OM647.961]		03.02-	A0218	200			
E 270 T 2.7 CDi	(210) [OM612.961]		07.99-03.03	A0205	150 WC			
			07.99-03.03	A1016	190 WC			
	(210)[OM612.961]					07.99-03.03	S0026	
						07.99-03.03	S3040	
E 280 2.8	(124)[M104.942]		06.93-06.96	A0005	90	06.93-06.96	S0029	
	(210) [M112.921]		12.96-03.03	A0206	120			
	(210)[M112.921]		12.96-03.02	A0302	12V 143A	07.96-01.03	S0136	
			12.96-03.03	A0302	12V 143A	01.97-12.03	S0395	12V 1.7kW
			03.97-01.03	A0173	115	01.97-12.03	S0397	12V 1.7kW
						01.97-12.03	S3123	12V 1.7kW
	[M104.942]		06.93-06.96	A0265	12V 120A			
E 280 2.8 4 Matic	(210) [M112.921]		07.96-03.02	A0206	120			
	(210)[M112.921]		07.96-03.02	A0173	115	03.97-01.03	S0136	
			12.96-03.03	A0302	12V 143A			
			12.96-03.02	A0302	12V 143A			
E 280 2.8 4-Matic	(210)[M112.921]					01.97-12.03	S0395	12V 1.7kW
						01.97-12.03	S0397	12V 1.7kW
						01.97-12.03	S3123	12V 1.7kW
E 280 3.0	(124)[M104.942]		06.93-06.95	A0005	90	06.93-06.95	S0029	
	(211)[M272.943]		01.05-	A0277	12V 180A	03.05-	S0136	
			01.05-	A0290	12V 180A			
			01.05-	A0286	12V 180A			
E 280 3.0 4 Matic	(211)[M272.943]					03.05-	S0136	
E 280 3.0 CDi	(211)[OM642.920]		01.05-	A0291	12V 180A	01.05-12.09	S0395	12V 1.7kW
						01.05-12.09	S0397	12V 1.7kW
						01.05-12.09	S3123	12V 1.7kW
E 280 3.0 CDi 4-Matic	(211)[OM642.921]		01.05-	A0291	12V 180A	01.05-12.09	S0395	12V 1.7kW
						01.05-12.09	S0397	12V 1.7kW
						01.05-12.09	S3123	12V 1.7kW
E 280 3.2 CDi	(211)[OM648.961]		05.04-03.05	A0201	200	05.04-03.05	S0026	
						05.04-03.05	S3040	
	-211		02.04-03.05	A0222	200			
E 280 E 2.8	(210)[M104.945]		01.96-02.97	A0005	90	01.96-02.97	S0029	
			01.96-06.97	A0367	12V 110A			
E 290 2.9 TD	(210)[OM602.982]		06.96-06.99	A0133	90	06.96-06.99	S0026	
						06.96-06.99	S3040	
	[OM602.982]		06.96-07.99	A0262	12V 115A			
E 290 E 2.9 TD	(210)[OM602.982]		01.96-07.99	A0133	90	01.96-07.99	S0026	
						01.96-07.99	S3040	
	[OM602.982]		03.96-07.99	A0262	12V 115A			
E 300 3.0	(211)[OM642.920]		01.07-	A0291	12V 180A			
	(212)[M272.952]		01.09-	A0286	12V 180A			
			01.09-	A0290	12V 180A			
E 300 3.0 4 Matic	(124)[M103.985]	AT	06.93-06.95	A0005	90	06.93-06.95	S0029	
		AT	06.93-06.95	A0015	80			
		AT	06.93-06.95	A0031	70			
			06.93-06.95	A0031	70			
			06.93-06.95	A0385	12V 70A			

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

		06.93-06.96	A0385	12V 70A				
		06.93-06.95	A0395	12V 80A				
E 300 3.0 Blue Tec	(211)[OM642.920]					01.07-12.09	S0397	12V 1.7kW
E 300 3.0 Bluetec	(211)[OM642.920]	01.07-	A0291	12V 180A				
E 300 3.0 CDi	(212)[OM642.850]	01.10-	A3232	12V 180A		01.10-	S0395	12V 1.7kW
						01.10-	S0397	12V 1.7kW
						01.10-	S3123	12V 1.7kW
	(212)[OM642.852]	01.10-	A3232	12V 180A		01.10-	S0395	12V 1.7kW
E 300 3.0 Diesel	(124)[OM606.910]	07.93-06.95	A0114	90		07.93-06.95	S0016	
		07.93-06.95	A0385	12V 70A				
	(210)[OM606.912]	06.95-02.97	A0114	90		06.95-02.97	S0143	
	[OM606.912]	06.95-06.97	A0262	12V 115A				
E 300 3.0 TD	(124)[OM603.960]	06.93-06.96	A0031	70		06.93-06.96	S0143	
		06.93-06.96	A0114	90		06.93-06.95	S0016	
		06.93-06.95	A0031	70				
	(124)[OM606.910]	06.93-06.96	A0114	90		06.93-06.96	S0143	
		06.93-06.96	A0385	12V 70A				
	(210)[OM606.962]	03.97-11.97	A0133	90		03.97-07.99	S0143	
	[OM606.962]	12.96-07.99	A0262	12V 115A				
E 300 3.0 TD 4 Matic	(124)[OM603.963]	06.93-06.96	A0114	90		06.93-06.96	S0016	
		06.93-06.96	A0031	70				
E 300 3.5	(207)[M276.957]	01.11-	A3145	12V 180A				
E 300 CE 3.0	(124)[M103.983]	03.87-12.89	A0031	70		03.87-05.93	S0029	
		03.87-05.93	A0385	12V 70A		03.87-12.89	S0029	
E 300 D 3.0		01.95-01.97	A0385	12V 70A				
E 300 TE-24 AMG 3.0	(124)[M104.980]	06.93-06.96	A0005	90		06.93-06.96	S0026	
						06.93-06.96	S3040	
E 320 3.0 CDi	(211)[OM642.920]	01.05-12.09	A0291	12V 180A		01.05-12.09	S0395	12V 1.7kW
						01.05-12.09	S0397	12V 1.7kW
						01.05-12.09	S3123	12V 1.7kW
E 320 3.0 CDi 4-Matic	(211)[OM642.921]	01.05-12.09	A0291	12V 180A		01.05-12.09	S0395	12V 1.7kW
						01.05-12.09	S0397	12V 1.7kW
						01.05-12.09	S3123	12V 1.7kW
E 320 3.2	(124)[M104.992]	06.93-06.98	A0005	90		06.93-06.98	S0029	
	(124)[M104.995]	06.93-06.98	A0005	90		06.93-06.98	S0029	
	(210) [M112.941]	03.97-03.03	A0206	120				
	(210)[M104.992]	06.95-02.97	A0005	90		06.95-02.97	S0029	
	(210)[M104.995]	06.95-06.97	A0367	12V 110A				
	(210)[M112.941]	03.97-03.03	A0173	115		01.97-12.03	S0395	12V 1.7kW
						01.97-12.03	S0397	12V 1.7kW
						01.97-12.03	S3123	12V 1.7kW
	(210)[M112.941]							
	(210)[M112.941]					03.97-03.03	S0136	
	(210)[M112.941]							
	(211)[M112.949]	02.03-03.05	A0194	150		02.03-03.05	S0136	
	[M104.992]	06.93-03.98	A0265	12V 120A				
	[M104.995]	06.93-03.98	A0265	12V 120A				
E 320 3.2 4 Matic	(210) [M112.941]	03.97-01.03	A0206	120				
	(210)[M112.941]	03.97-01.03	A0173	115		03.97-01.03	S0136	
	(210)[M112.941]							
	(211)[M112.954]	09.03-	A0194	150		09.03-	S0136	
E 320 3.2 4-Matic	(210)[M112.941]					01.97-12.02	S0395	12V 1.7kW
						01.97-12.02	S0397	12V 1.7kW
						01.97-12.02	S3123	12V 1.7kW
E 320 3.2 CDi	(210) [OM613.961]	07.99-03.02	A1016	190 WC				
		07.99-03.02	A0205	150 WC				
	(210)[OM613.961]					07.99-03.02	S0091	
	(211)[OM648.961]	11.02-03.05	A0222	200				
	[OM648.961]	11.02-03.05	A0201	200		11.02-03.05	S0026	
						11.02-03.05	S3040	
E 320 T 3.2 CDi	(210) [OM613.961]	07.99-03.03	A0205	150 WC				
		07.99-03.03	A1016	190 WC				
	(210)[OM613.961]					07.99-03.03	S0026	
						07.99-03.03	S3040	
E 350 3.0 CDi	(207)[OM642.836]	01.09-	A3232	12V 180A		01.09-12.11	S0395	12V 1.7kW
						01.09-12.11	S0397	12V 1.7kW
						01.09-12.11	S3123	12V 1.7kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

	(207)[OM642.838]	01.11-	A3232	12V 180A			
	(212)[OM642.850]	01.10-	A3232	12V 180A	01.10-	S0395	12V 1.7kW
					01.10-	S0397	12V 1.7kW
					01.10-	S3123	12V 1.7kW
	(212)[OM642.852]	01.10-	A3232	12V 180A	01.10-	S0395	12V 1.7kW
E 350 3.0 CDi 4-Matic	(212)[OM642.856]	01.09-	A3232	12V 180A	01.09-	S0395	12V 1.7kW
					01.09-	S0397	12V 1.7kW
					01.09-	S3123	12V 1.7kW
	(212)[OM642.858]	01.09-	A3232	12V 180A	01.09-	S0395	12V 1.7kW
E 350 3.0 CDi Blue Tec	(212)[OM642.850]				01.09-	S0395	12V 1.7kW
					01.09-	S0397	12V 1.7kW
					01.09-	S3123	12V 1.7kW
	(212)[OM642.852]				01.09-	S0395	12V 1.7kW
E 350 3.0 CDi BlueTEC	(212)[OM642.850]	01.09-	A3232	12V 180A			
	(212)[OM642.852]	01.09-	A3232	12V 180A			
E 350 3.5	(207)[M276.957]	01.11-	A3145	12V 180A			
	(211)[M272.964]	01.05-12.09	A0277	12V 180A	03.05-	S0136	
	(211)[M272.972]				03.05-	S0136	
	(212)[M272.980]	01.09-12.11	A0286	12V 180A			
		01.09-12.11	A0290	12V 180A			
	(W212)[M272.980]	01.09-	A0295	12V 150A			
E 350 3.5 4 Matic	(211)[M272.964]				03.05-	S0136	
	(211)[M272.972]				03.05-	S0136	
E 350 3.5 4-Matic	(207)[M276.957]	01.13-	A3145	12V 180A			
	(211)[M272.972]	01.05-12.09	A0286	12V 180A			
		01.05-12.09	A0290	12V 180A			
E 350 3.5 CGI	(C207)[M272.982]	01.09-	A0295	12V 150A			
	(W211)[M272.985]				09.07-	S0136	
E 350 3.5 CGI	(212)[M272.983]	01.09-	A0290	12V 180A			
		01.09-	A0286	12V 180A			
	(A207)[M272.982]	01.10-	A0295	12V 150A			
	(A207)[M272.984]	01.10-	A0295	12V 150A			
E 36 AMG 3.6	(124)[M104.992]	03.93-02.94	A0005	90	03.93-02.94	S0029	
	[M104.992]	05.94-06.96	A0265	12V 120A			
E 400 4.0 CDi	-211				01.03-12.05	S0203	12 2.3kW
E 420 4.0 CDi	-211				01.06-	S0210	12 2.2kW
E 420 4.2	(124)[M119.975]	06.93-06.95	A0367	12V 110A	06.93-06.95	S0051	
	(210)[M119.985]	06.96-06.97	A0302	12V 143A	06.96-08.97	S0051	
		06.96-06.97	A0367	12V 110A			
E 420 E 4.2	(210)[M119.985]	01.96-06.97	A0367	12V 110A	01.96-06.97	S0051	
E 430 4.3	(210)[M113.940]	06.97-03.03	A0302	12V 143A	01.97-12.02	S0395	12V 1.7kW
		06.97-03.02	A0302	12V 143A	01.97-12.02	S0397	12V 1.7kW
		08.01-03.02	A0194	150	01.97-12.02	S3123	12V 1.7kW
E 430 4.3 4 Matic	(210)[M113.940]	05.99-03.02	A0302	12V 143A			
		08.01-03.02	A0194	150			
E 430 4.3 4-Matic	(210)[M113.940]				01.97-12.03	S0395	12V 1.7kW
					01.97-12.03	S0397	12V 1.7kW
					01.97-12.03	S3123	12V 1.7kW
E 430 T 4.3 4 Matic	(210)[M113.940]	05.99-03.03	A0302	12V 143A			
		08.01-01.03	A0194	150			
E 50 AMG 5.0	(210)[M119.985]	02.96-08.97	A0302	12V 143A	02.96-08.97	S0051	
E 500 5.0	(124)[M119.974]	06.93-06.95	A0367	12V 110A	06.93-06.95	S0051	
	(211)[M113.967]	09.03-	A0194	150	01.02-12.09	S0395	12V 1.7kW
		09.03-	A0173	115	01.02-12.09	S0397	12V 1.7kW
					01.02-12.09	S3123	12V 1.7kW
E 500 5.0 4 Matic	(211)[M113.969]	09.03-	A0194	150			
	[M113.969]	09.03-	A0194	150			
E 500 5.5	(211)[M273.960]	01.06-12.09	A0290	12V 180A			
		01.06-12.09	A0286	12V 180A			
		01.06-12.09	A0277	12V 180A			
	(212)[M273.971]	01.09-	A0286	12V 180A			
		01.09-	A0290	12V 180A			
E 500 5.5 4-Matic	(211)[M273.962]	01.06-12.09	A0286	12V 180A			
		01.06-12.09	A0290	12V 180A			
	(212)[M273.970]	01.09-	A0286	12V 180A			
		01.09-	A0290	12V 180A			

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued								
E 55 5.5	(211)[M273.960]	01.06-	A0277	12V 180A				
E 55 5.5 AMG	(210)[M113.980]					01.97-12.02	S0395	12V 1.7kW
						01.97-12.02	S0397	12V 1.7kW
						01.97-12.02	S3123	12V 1.7kW
E 55 5.5 AMG Kompressor	(211)[M113.990]					01.02-12.06	S0395	12V 1.7kW
						01.02-12.06	S0397	12V 1.7kW
						01.02-12.06	S3123	12V 1.7kW
E 55 AMG 5.4	(210)[M113.980]	08.97-03.03	A0302	12V 143A				
		08.97-03.02	A0302	12V 143A				
		08.01-	A0194	150				
E 55 AMG 5.4 4 Matic	(210)[M113.980]	07.99-08.01	A0253	12V 150A				
		03.01-03.03	A0302	12V 143A				
		09.01-03.03	A0194	150				
E 60 AMG 6.0	(124)[M119.974]	05.94-06.95	A0367	12V 110A	AT	07.93-06.95	S0051	
E300 3.0 Blue Tec	(211)[OM642.920]					01.07-12.09	S0395	12V 1.7kW
						01.07-12.09	S3123	12V 1.7kW
E300 3.0 CDi	(212)[OM642.852]					01.10-	S0397	12V 1.7kW
E320 3.2 CDi	(210)[OM613.961]	01.01-12.02	A1015					
E350 3.0 CDi	(212)[OM642.852]					01.10-	S0397	12V 1.7kW
E350 3.0 CDi 4-Matic	(212)[OM642.858]					01.09-	S0397	12V 1.7kW
E350 3.0 CDi Blue Tec	(212)[OM642.852]					01.09-	S0397	12V 1.7kW
E430 4.3	(210)[M113.940]	01.97-12.02	A0253	12V 150A				
E430 4.3 4-Matic	(210)[M113.940]	01.97-12.01	A0253	12V 150A				
E500 4.7	(207)[M278.922]					01.11-	S0491(BO SCH)	12V
	(212)[M278.922]					01.11-	S0491(BO SCH)	12V
E550 4.7	(207)[M278.922]					01.11-	S0491(BO SCH)	12V
E63 5.5 AMG	(212)[M157.981]					01.11-	S0491(BO SCH)	12V
Engine	[4000]						S1029	24V 7.2kW
Engine 3.8	[314]					04.71-12.88	S0151	24V
G 250 2.5 Diesel	(460)[OM602.930]					01.87-12.92	S0266	24V 2.5kW
G 250 GD 2.5 Diesel	(463)[OM602.931]					01.89-12.93	S0266	24V 2.5kW
G 270 2.7 CDi	(463)[OM612.966]	10.01-	A1015	190 WC		10.01-	S0026	
						10.01-	S3040	
G 290 GD 2.9 Diesel	(461)[OM602.983]					01.97-12.01	S0266	24V 2.5kW
G 300 3.0 TD	(463)[OM606.964]					08.96-11.00	S0143	
G 320 3.0 CDi	(463)[OM642.970]	09.06-	A3266	12V 180A		01.06-	S0395	12V 1.7kW
						01.06-	S0397	12V 1.7kW
						01.06-	S3123	12V 1.7kW
G 320 3.2	(463)[M104.996]	09.94-11.97	A0005	90		09.94-11.97	S0029	
	(463)[M112.945]	12.97-	A0173	115		12.97-	S0136	
G 400 4.0 CDi	(463) [OM628.962]	12.00-	A0205	150 WC				
	(463)[OM628.962]					12.00-	S0203	12 2.3kW
G 500 5.0	(463)[M113.962]	04.98-	A0173	115		01.98-	S0395	12V 1.7kW
						01.98-	S0397	12V 1.7kW
						01.98-	S3123	12V 1.7kW
G 500 E 5.0	(463)[M117.965]	09.93-	A0395	12V 80A		03.93-09.01	S0051	
G 55 5.5 AMG	(463)[M113.993]					01.04-	S0395	12V 1.7kW
						01.04-	S0397	12V 1.7kW
						01.04-	S3123	12V 1.7kW
G 55 AMG 5.4	(463)[M113.982]	04.99-03.04	A0054	150				
		04.99-03.04	A0173	115				
		06.04-	A0173	115				
GL 320 3.0 CDi	(X164)[OM642.940]	09.06-	A3266	12V 180A				
GL 320 3.0 CDi 4-Matic	(164)[OM642.940]					01.06-	S0395	12V 1.7kW
						01.06-	S0397	12V 1.7kW
						01.06-	S3123	12V 1.7kW
GL 350 3.0 CDi 4-Matic	(164)[OM642.822/940]					01.09-	S0395	12V 1.7kW
						01.09-	S3123	12V 1.7kW
	(164)[OM642.822]					01.09-	S0397	12V 1.7kW
GL 350 3.0 CDi BlueTec 4-Matic	(164)[OM642.820]					01.10-	S0395	12V 1.7kW
						01.10-	S0397	12V 1.7kW
						01.10-	S3123	12V 1.7kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

GL 420 4.0 CDi	-164				01.06-	S0210	12 2.2kW
GL 420 4.0 CDi 4-Matic	(164)[OM629.912]	01.06-12.09	A0405	12V 220A			
GL 450 4.7 4-Matic	(164)[M273.963]	01.06-12.07	A0290	12V 180A			
		01.06-12.07	A0286	12V 180A			
GL 500 5.5 4-Matic	(164)[M273.963]	01.06-12.08	A0290	12V 180A			
		01.06-12.08	A0286	12V 180A			
GL350 3.0 CDi 4-Matic	(164)[OM642.940]				01.09-	S0397	12V 1.7kW
GLK 200 2.1 CDi	(204)[OM651.913]				07.10-	S6055	12V 1.8kW
GLK 200 2.2 CDi	(204)[M651.913]				01.10-	S0308	12V 1.8kW
		(204)[OM651.913]	01.10-	A3145	12V 180A		
					01.12-	A3128	12V 180A
GLK 220 2.1 CDi	(204)[OM651.916]				12.08-	S6055	12V 1.8kW
GLK 220 2.1 CDi 4-Matic	(204)[OM651.912]				12.08-	S6055	12V 1.8kW
GLK 220 2.2 CDi	(204)[M651.916]				01.09-	S0308	12V 1.8kW
		(204)[OM651.916]	01.09-	A3145	12V 180A		
					01.10-	A3128	12V 180A
GLK 220 2.2 CDi 4-Matic	(204)[M651.913]				01.08-	S0308	12V 1.8kW
GLK 250 2.1 CDi 4-Matic	(204)[OM651.912]				09.09-	S6055	12V 1.8kW
GLK 250 2.2 CDi 4-Matic	(204)[M651.912]				01.09-	S0308	12V 1.8kW
GLK 280 3.0 4-matic	[M272.948]	06.08-06.09	A0340	12V 150A			
GLK 300 3.0 4-matic	[M272.948]	07.09-04.11	A0340	12V 150A			
GLK 350 3.0 CDi	(204)[OM642.835]	01.12-	A3232	12V 180A			
GLK 350 3.5	(204)[M272.961]	01.09-	A0286	12V 180A			
		01.09-	A0290	12V 180A			
		[M272.991]	04.09-	A0340	12V 150A		
M L350 3.5 4-Matic	(164)[M272.962]	01.05-	A0290	12V 180A			
MB 100 2.4 Diesel	(631)[OM616.963]	02.88-02.96	A0069	12V 55A	02.88-12.90	S0047	12 2kW
		02.88-05.92	A0395	12V 80A			
		12.90-02.96	A0395	12V 80A			
MB100 2.4 Diesel	(631)[OM616.963]				02.88-05.92	S0310	12V 2.3kW
					12.90-02.96	S0310	12V 2.3kW
ML 230 2.3	(163)[M111.977]	02.98-	A0005	90	02.98-06.05	S0382	12V 1.2kW
					02.98-	S0087	
ML 250 2.1 CDi Bluetec 4-matic	(166)[OM651.960]	06.11-	A3167	12V 180A			
ML 250 2.2 CDi 4-Matic	(166)[OM651.960]				01.11-	S0308	12V 1.8kW
ML 250 2.2 CDi BlueTEC 4-Matic	(166)[OM651.960]	01.11-	A3145	12V 180A			
		01.11-	A3128	12V 180A			
ML 270 2.7 CDi	(163) [OM612.963]	12.99-	A1016	190 WC			
		12.99-	A0205	150 WC			
		(163)[OM612.963]	01.01-12.05	A1015		12.99-	S0091
					12.99-	S0026	
					12.99-	S3040	
ML 280 3.0 CDi 4 Matic	(164)[OM642.940]	07.05-	A3266	12V 180A			
ML 280 3.0 CDi 4-Matic	(164)[OM642.940]				01.05-12.09	S0395	12V 1.7kW
					01.05-12.09	S0397	12V 1.7kW
					01.05-12.09	S3123	12V 1.7kW
ML 300 3.0 CDi 4-Matic	(164)[OM642.820/832]				01.10-	S0395	12V 1.7kW
					01.10-	S3123	12V 1.7kW
	(164)[OM642.820]				01.10-	S0397	12V 1.7kW
					01.09-	S0395	12V 1.7kW
	(164)[OM642.940]				01.09-	S0397	12V 1.7kW
					01.09-	S3123	12V 1.7kW
(W164)[OM642.940]	07.09-	A3266	12V 180A				
ML 300 3.5 4-Matic	(166)[M276.955]	01.14-	A3145	12V 180A			
ML 320 3.0 CDi 4 Matic	(164)[OM642.940]	07.05-	A3266	12V 180A			
ML 320 3.0 CDi 4-Matic	(164)[OM642.940]				01.05-12.09	S0395	12V 1.7kW
					01.05-12.09	S0397	12V 1.7kW
					01.05-12.09	S3123	12V 1.7kW
ML 320 3.2	(163)[M112.942]				01.97-12.02	S0395	12V 1.7kW
					01.97-12.02	S0397	12V 1.7kW
					01.97-12.02	S3123	12V 1.7kW
ML 320 3.2 V6	(163)[M112.942]	02.98-	A0067	120	02.98-	S0136	
		02.98-	A0173	115			
ML 350 3.0 CDi 4-Matic	(164)[OM642.820]				01.09-	S0395	12V 1.7kW
					01.09-	S0397	12V 1.7kW
					01.09-	S3123	12V 1.7kW
					01.09-	S0395	12V 1.7kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

	(166)[OM642.832]				01.10-	S0395	12V 1.7kW
					01.10-	S0397	12V 1.7kW
					01.10-	S3123	12V 1.7kW
ML 350 3.5 4 Matic	(164)[M272.967]				07.05-	S0136	
ML 350 3.5 4-Matic	(164)[M272.962]	01.05-	A0286	12V 180A			
	(164)[M272.967]	01.05-	A0286	12V 180A			
		01.05-	A0290	12V 180A			
	(166)[M276.955]	01.11-	A3145	12V 180A			
ML 350 3.7	(163)[M112.970]	08.02-	A0067	120	08.02-	S0136	
	[M112.970]	02.03-	A0067	120	02.03-	S0136	
ML 400 4.0 CDi	(163) [OM628.963]	09.01-06.05	A0205	150 WC			
	(163)[OM628.963]				09.01-06.05	S0203	12 2.3kW
ML 420 4.0 CDi	(164)[OM629.912]	01.06-	A0405	12V 220A			
	-164				01.06-	S0210	12 2.2kW
ML 430 4.3	(163)[M113.942]	02.98-06.05	A0302	12V 143A	01.98-12.02	S0395	12V 1.7kW
					01.98-12.02	S0397	12V 1.7kW
					01.98-12.02	S3123	12V 1.7kW
					02.98-07.02	S0136	
ML 500 5.0	(163)[M113.964]	09.01-06.05	A0302	12V 143A			
	(163)[M113.965]	09.01-	A0302	12V 143A	01.01-12.05	S0395	12V 1.7kW
					01.01-12.05	S0397	12V 1.7kW
					01.01-12.05	S3123	12V 1.7kW
ML 500 5.0 4-Matic	(164)[M113.964]				01.05-12.07	S0395	12V 1.7kW
					01.05-12.07	S0397	12V 1.7kW
					01.05-12.07	S3123	12V 1.7kW
ML 500 5.5	(164)[M273.963]	01.07-	A0286	12V 180A			
		01.07-	A0290	12V 180A			
ML 55 5.5 AMG	(163)[M113.981]				01.00-12.05	S0395	12V 1.7kW
					01.00-12.05	S0397	12V 1.7kW
					01.00-12.05	S3123	12V 1.7kW
ML 55 AMG 5.4	(163)[M113.981]	02.00-06.05	A0253	12V 150A	02.00-06.05	S0136	
ML300 3.0 CDi 4-Matic	(164)[OM642.832]				01.10-	S0397	12V 1.7kW
ML350 3.0 CDi 4-Matic	(164)[OM642.940]				01.09-	S0397	12V 1.7kW
Pullmann 600 6.3	[M100.980]	08.73-01.79	A0069	12V 55A			
	[M100.982]	08.73-01.79	A0069	12V 55A			
R 280 3.0	(251)[M272.945]	01.07-12.08	A0286	12V 180A			
		01.07-12.08	A0290	12V 180A			
R 280 3.0 CDi	(251)[OM642.950]				01.06-	S0395	12V 1.7kW
					01.06-	S0397	12V 1.7kW
					01.06-	S3123	12V 1.7kW
	(W251)[OM642.870]	05.06-	A3266	12V 180A			
	(W251)[OM642.872]	05.06-	A3266	12V 180A			
R 280 3.0 CDi 4 Matic	(251)[OM642.950]	05.06-	A3266	12V 180A			
R 280 3.0 CDi 4-Matic	(251)[OM642.950]				01.06-	S0395	12V 1.7kW
					01.06-	S0397	12V 1.7kW
					01.06-	S3123	12V 1.7kW
R 300 3.0 CDi	(251)[OM642.870]				01.10-	S0395	12V 1.7kW
					01.10-	S0397	12V 1.7kW
					01.10-	S3123	12V 1.7kW
	(251)[OM642.872]				01.10-	S0395	12V 1.7kW
	(251)[OM642.950]				01.10-	S0395	12V 1.7kW
R 300 3.0 CDi 4-Matic	(251)[OM642.950]				01.09-	S0395	12V 1.7kW
					01.09-	S0397	12V 1.7kW
					01.09-	S3123	12V 1.7kW
	(W251)[OM642.950]	07.09-	A3266	12V 180A			
R 320 3.0 CDi 4 Matic	(251)[OM642.950]	01.06-	A3266	12V 180A			
R 320 3.0 CDi 4-Matic	(251)[OM642.950]				01.05-12.07	S0395	12V 1.7kW
					01.05-12.07	S0397	12V 1.7kW
					01.05-12.07	S3123	12V 1.7kW
					01.07-	S0395	12V 1.7kW
					01.07-	S0397	12V 1.7kW
					01.07-	S3123	12V 1.7kW
R 350 3.0 CDi 4-Matic	(251)[OM642.872]				01.09-	S0395	12V 1.7kW
					01.09-	S0397	12V 1.7kW
					01.09-	S3123	12V 1.7kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

R 350 3.5	(251)[M272.967]	01.06-12.08	A0290	12V 180A	01.06-	S0136	
		01.06-12.08	A0286	12V 180A			
R 350 3.5 4 Matic	(251)[M272.967]	01.06-	A0277	12V 180A			
R 350 3.5 4-Matic	(251)[M272.967]	01.06-	A0290	12V 180A			
		01.06-	A0286	12V 180A			
R 500 5.0 4-Matic	(251)[M113.971]				01.06-12.07	S0395	12V 1.7kW
					01.06-12.07	S0397	12V 1.7kW
					01.06-12.07	S3123	12V 1.7kW
	(251)[M272.963]	01.07-12.08	A0286	12V 180A			
		01.07-12.08	A0290	12V 180A			
R300 3.0 CDi	(251)[OM642.872]				01.10-	S0397	12V 1.7kW
S 250 2.2 CDi	(221)[M651.961]				01.11-	S0308	12V 1.8kW
S 280 2.8	(140)[M104.944]	02.93-10.98	A0003	120	02.93-10.98	S0029	
	(220)[M112.922]	10.98-08.05	A0054	150	10.98-08.05	S0136	
		10.98-08.05	A0194	150	01.99-12.02	S0395	12V 1.7kW
					01.99-12.02	S0397	12V 1.7kW
					01.99-12.02	S3123	12V 1.7kW
S 300 3.0 TD	(140)[OM606.961]				06.96-09.98	S0143	
	[OM606.961]	05.96-10.98	A0262	12V 115A			
S 320 3.0 CDi	(221)[OM642.930]				01.05-12.09	S0395	12V 1.7kW
					01.05-12.09	S0397	12V 1.7kW
					01.05-12.09	S3123	12V 1.7kW
S 320 3.0 CDi 4-Matic	(221)[OM642.930]				01.06-	S0395	12V 1.7kW
					01.06-	S0397	12V 1.7kW
					01.06-	S3123	12V 1.7kW
S 320 3.2	(220)[M112.944]	10.98-08.02	A0194	150	01.98-12.02	S0395	12V 1.7kW
		10.98-08.02	A0054	150	01.98-12.02	S0397	12V 1.7kW
					01.98-12.02	S3123	12V 1.7kW
					10.98-08.02	S0136	
S 320 3.2 CDi	(220) [OM613.960]	06.99-09.02	A0205	150 WC			
		06.99-09.02	A1016	190 WC			
	(220)[OM613.960]				06.99-09.02	S0091	
					06.99-09.02	S0026	
				06.99-09.02	S3040		
	(220)[OM648.960]	09.02-	A0201	200	09.02-	S0026	
					09.02-	S3040	
S 350 3.0 CDi	(221)[OM642.930]				01.09-	S0397	12V 1.7kW
					01.09-	S0395	12V 1.7kW
					01.09-	S3123	12V 1.7kW
S 350 3.0 CDi 4-Matic	(221)[OM642.932]				01.09-	S0397	12V 1.7kW
					01.09-	S0395	12V 1.7kW
					01.09-	S3123	12V 1.7kW
S 350 3.5	(221)[M272.965]				10.05-	S0136	
					10.05-	S0389	12V 1.4kW
S 350 3.5 4 Matic	(W221)	02.08-	A0214	12V 220			
	(W221)[M272.965]				02.08-	S0389	12V 1.4kW
S 350 3.5 4-Matic	(251)[M272.965]	01.07-12.11	A0286	12V 180A			
		01.07-12.11	A0290	12V 180A			
S 350 3.5 TD	(140)[OM603.971]				01.93-06.96	S0143	
S 350 3.7	(220)[M112.972]	09.02-08.05	A0194	150	09.02-08.05	S0136	
S 350 3.7 4 Matic	(220)[M112.975]	06.03-	A0194	150	06.03-	S0136	
S 400 4.0 CDi	(220) [OM628.960]	06.00-	A0205	150 WC			
		09.03-08.05	A0205	150 WC			
	(220)[OM628.960]				06.00-08.05	S0203	12 2.3kW
S 420 4.2		01.94-01.97	A0302	12V 143A			
		01.98-01.98	A0302	12V 143A			
	(140)[M119.971]	01.93-10.98	A0302	12V 143A	01.93-08.99	S0051	
		01.93-10.98	A0367	12V 110A			
		10.94-02.99	A0302	12V 143A			
	(140)[M119.981]	10.94-02.99	A0302	12V 143A	03.94-08.99	S0051	
	[119.981]	01.99-01.99	A0302	12V 143A			
S 430 4.3	(220)[M113.941]	10.98-08.05	A0194	150	01.98-12.05	S0397	12V 1.7kW
		10.98-08.05	A0054	150	01.98-12.05	S0395	12V 1.7kW
					01.98-12.05	S3123	12V 1.7kW
S 430 4.3 4 Matic	(220)[M113.948]	09.02-08.05	A0194	150			

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

S 430 4.3 4-Matic	(220)[M113.948]				01.02-12.05	S0397	12V 1.7kW
					01.02-12.05	S0395	12V 1.7kW
					01.02-12.05	S3123	12V 1.7kW
S 450 4.7	(221)[M273.922]	01.06-	A0286	12V 180A			
		01.06-	A0290	12V 180A			
	(221)[M273.923]				12.05-	S0389	12V 1.4kW
S 450 4.7 4 Matic	(221)[M273.922]				12.05-	S0389	12V 1.4kW
		-221					
S 500 5.0	(140)[M119.970]	01.98-01.98	A0302	12V 143A			
		10.92-02.99	A0302	12V 143A	01.93-09.95	S0051	
		01.93-10.98	A0302	12V 143A			
	(140)[M119.980]	01.93-10.98	A0367	12V 110A			
		01.93-10.98	A0302	12V 143A	01.93-09.95	S0051	
	(220)[M113.960]	10.98-08.05	A0194	150	01.98-12.05	S0397	12V 1.7kW
		10.98-08.05	A0054	150	01.98-12.05	S0395	12V 1.7kW
					01.98-12.05	S3123	12V 1.7kW
	[119.980]	01.99-01.99	A0302	12V 143A			
	S 500 5.0 4 Matic	(220)[M113.966]	09.02-08.05	A0194	150		
S 500 5.0 4-Matic	(220)[M113.966]				01.02-12.05	S0397	12V 1.7kW
					01.02-12.05	S0395	12V 1.7kW
					01.02-12.05	S3123	12V 1.7kW
S 500 5.5	(221)[M273.961]	01.05-12.08	A0290	12V 180A	10.05-	S0389	12V 1.4kW
		01.05-12.08	A0286	12V 180A			
S 500 5.5 4 Matic	(221)[M273.961]				10.05-	S0389	12V 1.4kW
		-221					
S 55 AMG 5.4	(220)[M113.986]	04.99-08.05	A0054	150	04.99-08.05	S0136	
		04.99-08.05	A0194	150			
S 55 AMG 5.5	(220)[M113.986]				01.00-12.02	S0395	12V 1.7kW
					01.00-12.02	S0397	12V 1.7kW
					01.00-12.02	S3123	12V 1.7kW
S 55 AMG 5.5 Kompressor	(220)[M113.991]				01.02-12.05	S0395	12V 1.7kW
					01.02-12.05	S0397	12V 1.7kW
					01.02-12.05	S3123	12V 1.7kW
S 600 5.5	(220)[M275.950]				01.02-12.05	S0395	12V 1.7kW
					01.02-12.05	S0397	12V 1.7kW
					01.02-12.05	S3123	12V 1.7kW
	(221)[M275.953]				01.05-	S0395	12V 1.7kW
					01.05-	S0397	12V 1.7kW
					01.05-	S3123	12V 1.7kW
S 600 6.0	(140)[M120.980]	09.92-02.99	A0302	12V 143A			
		01.93-10.98	A0302	12V 143A			
	(140)[M120.982]	09.92-02.99	A0302	12V 143A			
		01.93-10.98	A0302	12V 143A			
S 65 6.0 AMG	(220)[M275.980]				01.04-12.05	S0395	12V 1.7kW
					01.04-12.05	S0397	12V 1.7kW
					01.04-12.05	S3123	12V 1.7kW
S 65 AMG 6.0	(221)[M275.982]				12.05-	S0389	12V 1.4kW
S320 3.2 CDi	(220)[M112.944]	01.99-12.02	A1015				
S500 4.7 CGI	(221)[M278.932]				01.11-	S0491(BO SCH)	12V
S500 4.7 CGI 4-Matic	(221)[M278.932]				01.11-	S0491(BO SCH)	12V
S55 5.4 AMG	(220)[M113.986]	01.00-12.02	A0253	12V 150A			
S600 5.5	(221)[M275.982]				01.05-	S0397	12V 1.7kW
S63 5.5 AMG	(221)[M157.980]				01.11-	S0491(BO SCH)	12V
SL 280 2.3	(129)[M104.943]	08.93-05.98	A0003	120	08.93-05.98	S0029	
		08.93-10.01	A0367	12V 110A			
SL 280 2.8	(129)[M112.923]	05.98-08.01	A0173	115	01.98-12.01	S0395	12V 1.7kW
					01.98-12.01	S0397	12V 1.7kW
					01.98-12.01	S3123	12V 1.7kW
					05.98-08.01	S0136	
	(129)[M112.925]	05.98-10.01	A0173	115	05.98-10.01	S0136	

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

SL 280 3.0	(230)[M272.949]	01.08- 01.08-	A0290 A0286	12V 180A 12V 180A			
SL 320 3.2	(129)[M104.991]	09.93-05.98 09.93-10.01	A0003 A0367	120 12V 110A	09.93-05.98	S0029	
	(129)[M112.943]	05.98-10.01	A0173	115	01.98-12.01 01.98-12.01 01.98-12.01 05.98-10.01	S0395 S0397 S3123 S0136	12V 1.7kW 12V 1.7kW 12V 1.7kW
SL 350 3.5	(230)[M272.966]				03.06- 03.06-	S0136 S0389	12V 1.4kW
	(230)[M272.968]	01.08- 01.08-	A0290 A0286	12V 180A 12V 180A			
	(231)[M276.954]	01.13-	A3145	12V 180A			
SL 350 3.7	(230)[M112.973]	03.03-	A0194	150	03.03-	S0136	
	(230)[M272.966]	01.06-12.07	A0277	12V 180A			
SL 400 3.5	(231)[M276.825]	01.14-	A3145	12V 180A			
SL 500 5.0		01.98-01.98	A0302	12V 143A			
	(129)[M113.961]	05.98-10.01 05.98-10.01	A0253 A0302	12V 150A 12V 143A	01.98-12.01 01.98-12.01 01.98-12.01 05.98-10.01	S0397 S0395 S3123 S0136	12V 1.7kW 12V 1.7kW 12V 1.7kW
	(129)[M119.972]	09.92-10.01 09.92-10.01	A0302 A0367	12V 143A 12V 110A	09.92-09.95	S0051	
	(129)[M119.982]	09.92-10.01 09.92-10.01	A0302 A0367	12V 143A 12V 110A	09.92-09.95	S0051	
	(230)[M113.963]	10.01-	A0194	150	01.01- 01.01- 01.01-	S0395 S0397 S3123	12V 1.7kW 12V 1.7kW 12V 1.7kW
SL 500 5.5	(230)[M272.965]	01.06- 01.06-	A0286 A0290	12V 180A 12V 180A			
	(230)[M273.965]				03.06-	S0389	12V 1.4kW
SL 55 5.4 AMG	(129)[M113.985]				01.00-12.01 01.00-12.01 01.00-12.01	S0397 S0395 S3123	12V 1.7kW 12V 1.7kW 12V 1.7kW
SL 55 5.5 AMG	(230)[M113.992]				01.01-12.05 01.01-12.05 01.01-12.05	S0397 S0395 S3123	12V 1.7kW 12V 1.7kW 12V 1.7kW
	(230)[M113.995]				01.06- 01.06- 01.06-	S0397 S0395 S3123	12V 1.7kW 12V 1.7kW 12V 1.7kW
SL 55 AMG 5.5	(230)[M113.992]	10.01-12.05	A0194	150			
SL 600 5.5	(230)[M275.951]				01.03-12.12 01.03-12.12 01.03-12.12	S0397 S0395 S3123	12V 1.7kW 12V 1.7kW 12V 1.7kW
SL 600 6.0		01.98-01.98	A0302	12V 143A			
	(129)[M120.983]	07.92-10.01 07.92-10.01	A0302 A0367	12V 143A 12V 110A			
	[120.983]	01.99-01.01 01.02-01.02	A0302 A0302	12V 143A 12V 143A			
SL 600 6.9	(129)[M120.981]	07.92-10.01 07.92-10.01	A0302 A0367	12V 143A 12V 110A			
SL 65 5.5	(230)[M275.951]				01.04-12.12 01.04-12.12 01.04-12.12	S0395 S0397 S3123	12V 1.7kW 12V 1.7kW 12V 1.7kW
SL500 4.7	(231)[M278.927]				01.12-	S0491(BO SCH)	12V
SL63 5.5 AMG	(231)[M157.983]				01.12-	S0491(BO SCH)	12V
SLK 200 1.8	(171)[M271.944]	03.04-	A3156	12V 140A			
	[M271.944]	03.04-	A0266	12V 120A			
SLK 200 1.8 Kompressor	(171)[M271.944]				03.04-	S0227	12 1.1kW
	(R171)[M271.954]				03.04-	S0227	12 1.1kW
SLK 200 2.0	(170)[M111.946]	09.96-03.00	A0005	90	09.96-03.00 09.96-03.00	S0382 S0087	12V 1.2kW
SLK 200 2.0 Kompressor	(170)[M111.943]	10.96-03.00	A0187	90	10.96-03.00 10.96-03.00	S0382 S0087	12V 1.2kW
	(170)[M111.958]	03.00-	A0187	90	03.00-04.04	S0382	12V 1.2kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

						03.00-	S0087	
SLK 230 2.3 Kompressor	(170)[M111.973]	09.96-03.00	A0187	90		09.96-03.00	S0382	12V 1.2kW
						09.96-03.00	S0087	
	(170)[M111.983]	02.00-03.04	A0187	90		02.00-03.04	S0087	
						03.00-04.04	S0382	12V 1.2kW
SLK 230 2.3 Super						01.98-01.98	S0382	12V 1.2kW
	[111.973]					01.99-01.00	S0382	12V 1.2kW
SLK 250 2.1 CDI	(172)[OM651.980]					01.12-	S6055	12V 1.8kW
SLK 250 2.2 CDI	(172)[M651.980]	01.12-	A3145	12V 180A	AT	01.12-	S0308	12V 1.8kW
	(172)[OM951.980]	01.12-	A3128	12V 180A				
SLK 280 3.0	(171)[M272.942]	01.05-	A0295	12V 150A		01.05-	S0136	
						01.05-	S0389	12V 1.4kW
	(R171)[M272.942]	04.09-	A0295	12V 150A				
SLK 32 AMG 3.2 Kompressor	(170)[M112.960]	03.01-04.04	A0067	120 ^		03.01-04.04	S0136	
SLK 320 3.2	(170)[M112.947]	06.99-03.04	A0067	120		06.99-03.04	S0136	
SLK 350 3.5	(172)[M276.956]	01.11-	A3145	12V 180A				
	(R171)[M272.969]	01.08-	A0295	12V 150A				
SLK 350 AMG 3.5	(171)[M272.963]	06.04-	A0295	12V 150A		06.04-	S0136	
SLK 55 5.5 AMG	(171)[M113.989]					01.04-	S0395	12V 1.7kW
						01.04-	S0397	12V 1.7kW
						01.04-	S3123	12V 1.7kW
SLK55 5.5 AMG	(172)[M152.980]					01.12-	S0491(BO SCH)	12V
SLR 5.4	(199)[M155.980]	04.04-	A0194	150		01.06-	S0395	12V 1.7kW
						01.06-	S0397	12V 1.7kW
						01.06-	S3123	12V 1.7kW
Sprinter 2.1 CDI 3,5t	(906)[OM651.956]					06.06-	S0475	12V 2.5kW
						05.09-	S0475	12V 2.5kW
Sprinter 2.1 CDI 4x4 3,5t	(906)[OM651.956]					05.09-	S0475	12V 2.5kW
						05.11-	S0475	12V 2.5kW
	(906)[OM651.957]					05.11-	S0475	12V 2.5kW
						08.11-	S0475	12V 2.5kW
Sprinter 2.2 CDI 313 4x4	(906)[OM651.956]					06.06-	S0475	12V 2.5kW
Sprinter 2.3 4x4	[OM601.943]	06.97-12.99	A0262	12V 115A				
Sprinter 208 2.1 CDI	(901,902)[OM611.987]	04.00-	A0169	150		04.00-	S0026	
		04.00-	A0032	90		04.00-	S3040	
		04.00-	A0035	115				
Sprinter 208 2.2 CDI	[OM611.987]	01.00-12.06	A0272	12V 200A				
Sprinter 208 2.3 Diesel	(901,902)[OM601.943]	01.95-04.00	A0385	12V 70A		02.95-12.95	S0143	
		02.95-04.00	A0385	12V 70A		02.95-04.00	S0026	
		04.95-03.97	A0114	90		02.95-04.00	S3040	
		09.96-04.00	A0385	12V 70A				
		10.96-04.00	A0385	12V 70A				
	[OM601.943]	01.95-04.00	A0263	12V 90A				
		02.95-04.00	A0263	12V 90A				
		02.95-04.00	A0262	12V 115A				
		09.96-04.00	A0262	12V 115A				
		09.96-04.00	A0263	12V 90A				
		10.96-04.00	A0262	12V 115A				
Sprinter 209 2.1 CDI	(906)[OM646.984]	01.06-	A0242	12V 90A		06.06-	S0218	12 1.7kW
		01.12-	A3128	12V 180A		06.06-	S0026	
						06.06-	S3040	
	-906	06.06-	A3107	180				
Sprinter 210 2.1 CDI	(906)[OM651.955]	01.09-	A3145	12V 180A				
		01.12-	A3128	12V 180A				
Sprinter 210 2.9 Diesel	(901,902)[OM602.980] AT	01.97-04.00	A0114	90		01.97-03.00	S0026	
						01.97-03.00	S3040	
	[OM602.980]	01.97-04.00	A0262	12V 115A				
		01.97-04.00	A0263	12V 90A				
		03.97-04.00	A0263	12V 90A				
		03.97-04.00	A0262	12V 115A				
Sprinter 211 2.1 CDI	(901,902)[OM611.981]	04.00-	A0169	150		04.00-	S0026	
		04.00-	A0032	90		04.00-	S3040	
		04.00-	A0035	115				
	(906)[OM646.985]	01.06-	A0242	12V 90A		06.06-	S0218	12 1.7kW
		01.12-	A3128	12V 180A		06.06-	S0026	
						06.06-	S3040	

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

	-906	06.06-	A3107	180				
Sprinter 211 2.2 CDI	[OM611.981]	01.00-12.06	A0272	12V 200A				
Sprinter 212 2.9 Diesel	(901,902)[OM602.980] AT	02.95-04.00	A0114	90		02.95-12.95	S0143	
		02.95-04.00	A0385	12V 70A		02.95-04.00	S0026	
	[OM602.980]	02.95-04.00	A0263	12V 90A		02.95-04.00	S3040	
		02.95-04.00	A0262	12V 115A				
Sprinter 213 2.1 CDI	(901,902)[OM611.981]	04.00-	A0169	150		04.00-	S0026	
		04.00-	A0032	90		04.00-	S3040	
		04.00-	A0035	115				
	(906)[OM646.986]	01.06-	A0242	12V 90A		06.06-	S0218	12 1.7kW
		01.12-	A3128	12V 180A		06.06-	S0026	
						06.06-	S3040	
	(906)[OM651.955]	01.12-	A3128	12V 180A				
	(906)[OM651.956]	01.06-	A3145	12V 180A		03.09-	S6055	12V 1.8kW
		01.12-	A3128	12V 180A				
	-906	06.06-	A3107	180				
Sprinter 213 2.2 CDI	[OM611.981]	01.00-12.06	A0272	12V 200A				
Sprinter 214 2.3	(901,902)[M111.979]	02.95-	A0253	12V 150A		02.95-05.06	S0382	12V 1.2kW
		02.95-	A0173	115		02.95-	S0087	
		02.95-	A0172	90				
	(901,902)[M111.984]	04.00-	A0253	12V 150A		02.95-05.06	S0382	12V 1.2kW
		04.00-	A0172	90		04.00-	S0087	
		04.00-	A0173	115				
Sprinter 214 2.3 NGT	(901,902)[M111.984]	04.00-	A0253	12V 150A		04.00-05.06	S0382	12V 1.2kW
		04.00-	A0172	90		04.00-	S0087	
	(901,902)[M111]					04.00-05.06	S0382	12V 1.2kW
	-901,902	04.00-	A0253	12V 150A				
Sprinter 215 2.1 CDI	(906)[OM646.9..]	01.06-	A0242	12V 90A				
		01.12-	A3128	12V 180A				
	(906)[OM646.990]	01.12-	A3128	12V 180A				
	-906	06.06-	A3107	180		06.06-	S0218	12 1.7kW
					-906	06.06-	S0026	
					-906	06.06-	S3040	
Sprinter 216 1.8	(906)[M271.951]	01.12-	A3128	12V 180A				
Sprinter 216 2.1 CDI	(906)[OM651.955]	01.12-	A3128	12V 180A				
		01.09-	A3145	12V 180A				
Sprinter 216 2.7 CDI	(901,902)[OM612.981]	04.00-	A0035	115		04.00-	S0091	
		04.00-	A0032	90		04.00-	S0026	
		04.00-	A0169	150		04.00-	S3040	
	[OM612.981]	01.00-12.06	A0272	12V 200A				
Sprinter 218 3.0 CDI	(906)[OM642.896]	01.12-	A3128	12V 180A		01.06-	S0397	12V 1.7kW
						01.06-	S0395	12V 1.7kW
						01.06-	S3123	12V 1.7kW
						06.06-	S0460	12V 1.8kW
	(906)[OM642.992]	01.12-	A3128	12V 180A		01.06-	S0397	12V 1.7kW
						01.06-	S0395	12V 1.7kW
	(906)[OM642.993]	01.12-	A3128	12V 180A		01.06-	S0395	12V 1.7kW
						06.06-	S0460	12V 1.8kW
Sprinter 219 3.0 CDI	(906)[OM642.896]	01.09-	A3232	12V 180A		01.09-	S0395	12V 1.7kW
		01.12-	A3128	12V 180A		01.09-	S0397	12V 1.7kW
						01.09-	S3123	12V 1.7kW
						03.09-	S0460	12V 1.8kW
	(906)[OM642.992]	01.09-	A3232	12V 180A		01.09-	S0395	12V 1.7kW
		01.12-	A3128	12V 180A		01.09-	S0397	12V 1.7kW
	(906)[OM642.993]	01.09-	A3232	12V 180A		01.09-	S0395	12V 1.7kW
		01.12-	A3128	12V 180A				
Sprinter 224 3.5	(906)[M272.979]	01.06-	A0277	12V 180A		06.06-	S0389	12V 1.4kW
		06.06-	A0295	12V 150A				
		01.12-	A3128	12V 180A				
Sprinter 3.0 CDI 318	(906)[OM642.993]					02.08-	S0460	12V 1.8kW
Sprinter 3.0 CDI 319	(906)[OM642.896]					03.09-	S0460	12V 1.8kW
Sprinter 3.0 CDI 319 4x4	(906)[OM642.896]					03.09-	S0460	12V 1.8kW
Sprinter 3.0 CDI 4x4	(906)[OM642.896]					05.11-	S0460	12V 1.8kW
						05.11-	S0460	12V 1.8kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued							
Sprinter 3.0 CDI 4x4 3,5t	(906)[OM642.898]				05.11-	S0460	12V 1.8kW
Sprinter 3.0 Diesel		01.08-	A3115	12V 220A			
Sprinter 308	-903	04.00-	A0253	12V 150A	04.00-05.06	S0382	12V 1.2kW
		04.00-	A0172	90	04.00-	S0087	
Sprinter 308 2.1 CDI	(903)[OM611.987]	04.00-	A0169	150	04.00-	S0026	
		04.00-	A0032	90	04.00-	S3040	
		04.00-	A0035	115			
Sprinter 308 2.2 CDI	[OM611.987]	01.00-12.06	A0272	12V 200A			
Sprinter 308 2.3 Diesel		03.97-04.00	A0385	12V 70A			
	(903)[OM601.943]	02.95-04.00	A0385	12V 70A	02.95-01.97	S0143	
		04.95-03.97	A0114	90	02.95-03.00	S0026	
		11.96-04.00	A0385	12V 70A	02.95-03.00	S3040	
	-903				02.95-03.00	S0026	
					02.95-03.00	S3040	
	[OM601.943]	02.95-04.00	A0263	12V 90A			
		02.95-04.00	A0262	12V 115A			
		11.96-04.00	A0262	12V 115A			
		11.96-04.00	A0263	12V 90A			
Sprinter 309 2.1 CDI	(906)[OM646.984]	01.06-	A0242	12V 90A	06.06-	S0218	12 1.7kW
		01.12-	A3128	12V 180A			
	-906	06.06-	A3107	180	-906 06.06-	S0026	
					-906 06.06-	S3040	
Sprinter 310 2.1 CDI	(906)[OM651.955]	01.09-	A3145	12V 180A			
		01.12-	A3128	12V 180A			
	(906)[OM651.956]	01.12-	A3128	12V 180A			
Sprinter 310 2.9 4x4	[OM602.980]	05.97-08.02	A0263	12V 90A			
Sprinter 310 2.9 Diesel	(903)[OM602.980] AT	01.97-03.00	A0114	90	01.97-03.00	S0026	
					01.97-03.00	S3040	
	[OM602.980]	02.95-04.00	A0263	12V 90A			
		02.95-04.00	A0262	12V 115A			
		01.97-04.00	A0263	12V 90A			
		01.97-04.00	A0262	12V 115A			
Sprinter 310 2.9 Diesel 4x4	(903)[OM602.980] AT	01.97-03.00	A0114	90	01.97-03.00	S0026	
					01.97-03.00	S3040	
	[OM602.980]	05.97-08.02	A0262	12V 115A			
Sprinter 311 2.1 CDI	(903)[OM611.981]	04.00-	A0169	150	04.00-	S0026	
		04.00-	A0032	90	04.00-	S3040	
		04.00-	A0035	115			
	(906)[OM646.985]	01.12-	A3128	12V 180A	06.06-	S0218	12 1.7kW
	-906	06.06-	A3107	180	-906 06.06-	S0026	
					-906 06.06-	S3040	
Sprinter 311 2.1 CDI 4x4	(903)[OM611.981]	08.02-05.06	A0169	150	08.02-05.06	S0026	
		08.02-05.06	A0032	90	08.02-05.06	S3040	
		08.02-05.06	A0035	115			
	(906)[OM646.985]				02.08-	S0480	12V 2.0kW
Sprinter 311 2.2 CDI	[OM611.981]	01.00-12.06	A0272	12V 200A			
Sprinter 312 2.9 4x4	[OM602.980]	05.97-08.02	A0263	12V 90A			
Sprinter 312 2.9 Diesel	(903)[OM602.980] AT	02.95-04.00	A0114	90	02.95-04.00	S0143	
		02.95-04.00	A0385	12V 70A	02.95-04.00	S0026	
					02.95-04.00	S3040	
	[OM602.980]	02.95-04.00	A0262	12V 115A			
		02.95-04.00	A0263	12V 90A			
Sprinter 312 2.9 Diesel 4x4	(903)[OM602.980]	05.97-08.02	A0385	12V 70A			
	[OM602.980]	05.97-08.02	A0263	12V 90A			
		05.97-08.02	A0262	12V 115A			
Sprinter 313 2.1 CDI	(903)[OM611.981]	04.00-	A0169	150	04.00-	S0026	
		04.00-	A0032	90	04.00-	S3040	
		04.00-	A0035	115			
	(906)[OM646.986]	01.06-	A0242	12V 90A	06.06-	S0218	12 1.7kW
					06.06-	S0480	12V 2.0kW
	(906)[OM651.955]	01.12-	A3128	12V 180A			
	(906)[OM651.956]	01.06-	A3145	12V 180A	05.09-	S6055	12V 1.8kW
		01.12-	A3128	12V 180A			
	-906	06.06-	A3107	180			
Sprinter 313 2.1 CDI 4x4	(903)[OM611.981]	08.02-05.06	A0169	150	08.02-05.06	S0026	
		08.02-05.06	A0032	90	08.02-05.06	S3040	
		08.02-05.06	A0035	115			

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

	(906)[OM651.956]				05.09-	S6055	12V 1.8kW	
Sprinter 313 2.1 CDi 4X4	(906)[OM651.955]	01.12-	A3128	12V 180A				
	(906)[OM651.956]	01.09-	A3145	12V 180A				
		01.12-	A3128	12V 180A				
Sprinter 313 2.2 CDi	[OM611.981]	01.00-12.06	A0272	12V 200A				
Sprinter 314 2.3	(903)[M111.979]	02.95-08.02	A0253	12V 150A	02.95-08.02	S0087	12V 1.2kW	
		02.95-08.02	A0172	90	02.95-05.06	S0382		
		02.95-08.02	A0173	115				
	(903)[M111.984]	04.00-05.06	A0253	12V 150A	02.95-05.06	S0382	12V 1.2kW	
		04.00-05.06	A0172	90	04.00-05.06	S0087		
		04.00-05.06	A0173	115				
Sprinter 314 2.3 4x4	(903)[M111.979]	02.95-03.00	A0253	12V 150A	02.95-	S0087	12V 1.2kW	
		02.95-	A0173	115	08.02-05.06	S0382		
		02.95-	A0172	90				
	(903)[M111.984]	04.00-05.06	A0253	12V 150A	04.00-05.06	S0087	12V 1.2kW	
		04.00-05.06	A0173	115	08.02-05.06	S0382		
		04.00-05.06	A0172	90				
Sprinter 314 2.3 NGT	(903)[M111.984]	04.00-	A0172	90	04.00-	S0087	12V 1.2kW	
		04.00-	A0253	12V 150A	04.00-05.06	S0382		
	(903)[M111]				04.00-05.06	S0382		
		-903	04.00-	A0253	12V 150A	04.00-		S0087
Sprinter 315 2.1 CDi	(906)[OM646.989]	01.12-	A3128	12V 180A				
	(906)[OM646.990]	01.06-	A0242	12V 90A	06.06-	S0480	12V 2.0kW	
		01.12-	A3128	12V 180A				
	-906	06.06-		A3107	180	06.06-	S0218	12 1.7kW
						06.06-	S0026	
					06.06-	S3040		
Sprinter 315 2.1 CDi 4x4	(906)[OM646.989]	01.12-	A3128	12V 180A	02.08-	S0480	12V 2.0kW	
	(906)[OM646.990]	01.12-	A3128	12V 180A	02.08-	S0480	12V 2.0kW	
Sprinter 316 1.8	(906)[M271.951]	01.12-	A3128	12V 180A				
Sprinter 316 2.1 CDi	(906)[OM651.957]	01.09-	A3145	12V 180A	03.09-	S6055	12V 1.8kW	
		01.12-	A3128	12V 180A				
Sprinter 316 2.1 CDi 4x4	(906)[OM651.957]				03.09-	S6055	12V 1.8kW	
Sprinter 316 2.1 CDi 4X4	(906)[OM651.955]	01.12-	A3128	12V 180A				
		01.11-	A3145	12V 180A				
			01.12-	A3128	12V 180A			
Sprinter 316 2.7 CDi	(903)[OM612.981]	04.00-	A0035	115	04.00-	S0091		
		04.00-	A0032	90	04.00-	S0026		
		04.00-	A0169	150	04.00-	S3040		
	[OM612.981]	01.00-12.06	A0272	12V 200A				
Sprinter 316 2.7 CDi 4x4	(903)[OM612.981]	08.02-05.06	A0035	115	08.02-05.06	S0091		
		08.02-05.06	A0032	90	08.02-05.06	S0026		
		08.02-05.06	A0169	150	08.02-05.06	S3040		
Sprinter 318 3.0 CDi	(906)[OM642.896]	01.12-	A3128	12V 180A	01.06-	S0397	12V 1.7kW	
					01.06-	S0395	12V 1.7kW	
					01.06-	S3123	12V 1.7kW	
					06.06-	S0460	12V 1.8kW	
					02.08-	S0460	12V 1.8kW	
	(906)[OM642.992]	01.12-	A3128	12V 180A	01.06-	S0395	12V 1.7kW	
					01.06-	S0397	12V 1.7kW	
					01.06-	S0395	12V 1.7kW	
					06.06-	S0460	12V 1.8kW	
					06.06-	S0460	12V 1.8kW	
Sprinter 318 3.0 CDi 4x4	(906)[OM642.896]				02.08-	S0460	12V 1.8kW	
	(906)[OM642.993]				02.08-	S0460	12V 1.8kW	
Sprinter 319 3.0 CDi	(906)[OM642.896]	01.09-	A3232	12V 180A	01.09-	S0397	12V 1.7kW	
					01.09-	S0395	12V 1.7kW	
					01.09-	S3123	12V 1.7kW	
	(906)[OM642.898]	01.09-	A3232	12V 180A	01.09-	S0397	12V 1.7kW	
					01.09-	S0395	12V 1.7kW	
					03.09-	S0460	12V 1.8kW	
(906)[OM642.992]	01.09-	A3232	12V 180A	01.09-	S0395	12V 1.7kW		
Sprinter 319 3.0 CDi 4x4	(906)[OM642.896]				03.09-	S0460	12V 1.8kW	
	(906)[OM642.898]				03.09-	S0460	12V 1.8kW	
	(906)[OM642.992]				03.09-	S0460	12V 1.8kW	
	(906)[OM642]				03.09-	S0460	12V 1.8kW	

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

Sprinter 324 3.5	(906)[M272.979]	01.06- 06.06- 01.12-	A0277 A0295 A3128	12V 180A 12V 150A 12V 180A	06.06-	S0389	12V 1.4kW
Sprinter 408 2.1 CDi	(904)[OM611.987]	04.00-05.06 04.00-05.06 04.00-05.06	A0169 A0032 A0035	150 90 115	04.00-05.06 04.00-05.06	S0026 S3040	
Sprinter 408 2.2 CDi	[OM611.987]	01.00-12.06	A0272	12V 200A			
Sprinter 408 2.3 Diesel	(904)[OM601.943]	02.95-03.00 02.96-05.06	A0114 A0385	90 12V 70A	02.95-03.00 02.95-03.00 02.95-03.00	S0143 S0026 S3040	
	[OM601.943]	02.96-05.06 02.96-05.06	A0262 A0263	12V 115A 12V 90A			
Sprinter 410 2.9 Diesel	(904)[OM602.980]	01.97-03.00	A0114	90	01.97-03.00 01.97-03.00	S0026 S3040	
	[OM602.980]	02.96-05.06 02.96-05.06	A0263 A0262	12V 90A 12V 115A			
Sprinter 410 2.9 Diesel 4x4	(904)[OM602.980]	05.97-03.00	A0114	90	05.97-03.00 05.97-03.00	S0026 S3040	
	[OM602.980]	05.97-05.06 05.97-05.06	A0263 A0262	12V 90A 12V 115A			
Sprinter 411 2.1 CDi	(904)[OM611.981]	12.99- 12.99- 12.99-	A0169 A0032 A0035	150 90 115	12.99- 12.99-	S0026 S3040	
	(906)[OM646.985]	01.06-12.09	A0242	12V 90A			
Sprinter 411 2.1 CDi	(906)[OM646.985]				06.09-	S0480	12V 2.0kW
Sprinter 411 2.1 CDi 4x4	(904)[OM611.981]	04.00-05.06 04.00-05.06 04.00-05.06	A0169 A0032 A0035	150 90 115	04.00-05.06 04.00-05.06	S0026 S3040	
Sprinter 411 2.2 CDi	[OM611.981]	01.00-12.06	A0272	12V 200A			
Sprinter 412 2.9 Diesel	(904)[OM602.980]	01.97-03.00	A0114	90	01.97-03.00 01.97-03.00 01.97-03.00	S0143 S0026 S3040	
	[OM602.980]	02.96-05.06 02.96-05.06	A0262 A0263	12V 115A 12V 90A			
Sprinter 412 2.9 Diesel 4x4	(904)[OM602.980]	01.97-03.00	A0114	90	01.97-03.00 01.97-03.00 01.97-03.00	S0143 S0026 S3040	
	[OM602.980]	05.97-05.06 05.97-05.06	A0263 A0262	12V 90A 12V 115A			
Sprinter 413 2.1 CDi	(904)[OM611.981]	12.99- 12.99- 12.99-	A0169 A0032 A0035	150 90 115	12.99- 12.99-	S0026 S3040	
Sprinter 413 2.1 CDi 4x4	(904)[OM611.981]	04.00-05.06 04.00-05.06 04.00-05.06	A0169 A0032 A0035	150 90 115	04.00-05.06 04.00-05.06	S0026 S3040	
Sprinter 413 2.2 CDi	[OM611.981]	01.00-12.06	A0272	12V 200A			
Sprinter 414 2.3	(904)[M111.979]	02.95-08.02 02.95-08.02 02.95-08.02	A0253 A0173 A0172	12V 150A 115 90	02.95-08.02 02.96-05.06	S0087 S0382	12V 1.2kW
	(904)[M111.984]	04.00-05.06 04.00-05.06 04.00-05.06	A0253 A0172 A0173	12V 150A 90 115	02.96-05.06 04.00-05.06	S0382 S0087	12V 1.2kW
Sprinter 414 2.3 4x4	(904)[M111.979]	02.95-08.02 02.95-08.02 02.95-08.02	A0172 A0253 A0173	90 12V 150A 115	02.95-08.02 05.97-05.06	S0087 S0382	12V 1.2kW
	(904)[M111.984]	04.00-05.06 04.00-05.06 04.00-05.06	A0253 A0172 A0173	12V 150A 90 115	05.97-05.06 04.00-05.06	S0382 S0087	12V 1.2kW
Sprinter 415 2.1 CDi	(906)[OM646.989]				06.06-	S0480	12V 2.0kW
	(906)[OM646.990]	01.06-	A0242	12V 90A	06.06-	S0480	12V 2.0kW
Sprinter 415 2.1 CDi	(906)[OM646.986]				06.09-	S0480	12V 2.0kW
	(906)[OM646.989]				06.09-	S0480	12V 2.0kW
	(906)[OM646.990]				06.09-	S0480	12V 2.0kW
Sprinter 416 2.1 CDi	(906)[OM651.957]	01.09-	A3145	12V 180A			
Sprinter 416 2.7 CDi	(904)[OM612.981]	12.99- 12.99- 12.99-	A0032 A0035 A0169	90 115 150	12.99- 04.00- 04.00-	S0091 S0026 S3040	

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

	[OM612.981]	01.00-12.06	A0272	12V 200A				
Sprinter 416 2.7 CDI 4x4	(904)[OM612.981]	04.00-05.06	A0035	115		04.00-05.06	S0091	
		04.00-05.06	A0032	90		04.00-05.06	S0026	
		04.00-05.06	A0169	150		04.00-05.06	S3040	
Sprinter 418 3.0 CDI	(906)[OM642.896]					01.06-	S0397	12V 1.7kW
						01.06-	S0395	12V 1.7kW
						01.06-	S3123	12V 1.7kW
						06.06-	S0460	12V 1.8kW
	(906)[OM642.992]					01.06-	S0397	12V 1.7kW
						01.06-	S0395	12V 1.7kW
	(906)[OM642.993]					01.06-	S0395	12V 1.7kW
						06.06-	S0460	12V 1.8kW
Sprinter 418 3.0 CDI	(906)[OM642.920]					06.09-	S0460	12V 1.8kW
Sprinter 419 3.0 CDI	(906)[OM642.896]	01.09-	A3232	12V 180A		01.09-	S0397	12V 1.7kW
						01.09-	S0395	12V 1.7kW
						01.09-	S3123	12V 1.7kW
						03.09-	S0460	12V 1.8kW
	(906)[OM642.898]	01.09-	A3232	12V 180A		01.09-	S0397	12V 1.7kW
						01.09-	S0395	12V 1.7kW
						03.09-	S0460	12V 1.8kW
	(906)[OM642.992]	01.09-	A3232	12V 180A		01.09-	S0395	12V 1.7kW
	(906)[OM642]					03.09-	S0460	12V 1.8kW
Sprinter 424 3.5	(906)[M272.979]	01.06-	A0277	12V 180A		06.06-	S0389	12V 1.4kW
		06.06-	A0295	12V 150A				
Sprinter 509 2.1 CDI	(906)[OM646.984]	01.06-	A0242	12V 90A		06.06-	S0218	12 1.7kW
		01.12-	A3128	12V 180A				
	-906	06.06-	A3107	180		06.06-	S0026	
						06.06-	S3040	
Sprinter 510 2.1 CDI	(906)[OM651.955]	01.09-	A3145	12V 180A				
		01.12-	A3128	12V 180A				
Sprinter 511 2.1 CDI	(906)[OM646.985]	01.06-	A0242	12V 90A		06.06-	S0218	12 1.7kW
		01.12-	A3128	12V 180A				
	-906	06.06-	A3107	180				
Sprinter 511 2.1 CDI 4x4	(906)[OM646.985]					06.06-	S0480	12V 2.0kW
Sprinter 511 2.1 CDI 4x4	(906)[OM646.985]	01.12-	A3128	12V 180A				
Sprinter 513 2.1 CDI	(906)[OM651.956]	01.06-	A3145	12V 180A				
		01.12-	A3128	12V 180A				
Sprinter 513 2.1 CDI 4X4	(906)[OM651.956]	01.06-	A3145	12V 180A				
		01.12-	A3128	12V 180A				
Sprinter 515 2.1 CDI	(906)[OM646.9..]	01.06-	A0242	12V 90A				
	(906)[OM646.986]	01.12-	A3128	12V 180A				
	(906)[OM646.990]	01.12-	A3128	12V 180A		06.06-	S0480	12V 2.0kW
	-906	06.06-	A3107	180		06.06-	S0218	12 1.7kW
Sprinter 515 2.1 CDI 4x4	(906)[OM646.989]					06.06-	S0480	12V 2.0kW
	(906)[OM646.990]					06.06-	S0480	12V 2.0kW
Sprinter 515 2.1 CDI 4x4	(906)[OM646.989]	01.12-	A3128	12V 180A				
	(906)[OM646.990]	01.12-	A3128	12V 180A				
Sprinter 516 2.1 CDI	(906)[OM651.957]	01.09-	A3145	12V 180A				
		01.12-	A3128	12V 180A				
Sprinter 516 2.1 CDI 4X4	(906)[OM651.955]	01.12-	A3128	12V 180A				
	(906)[OM651.957]	01.09-	A3145	12V 180A				
		01.12-	A3128	12V 180A				
Sprinter 518 3.0 CDI	(906)[OM642.896]	01.12-	A3128	12V 180A		01.06-	S0397	12V 1.7kW
						01.06-	S0395	12V 1.7kW
						01.06-	S3123	12V 1.7kW
						06.06-	S0460	12V 1.8kW
	(906)[OM642.992]	01.12-	A3128	12V 180A		01.06-	S0395	12V 1.7kW
						01.06-	S0397	12V 1.7kW
	(906)[OM642.993]	01.12-	A3128	12V 180A		01.06-	S0395	12V 1.7kW
						06.06-	S0460	12V 1.8kW
Sprinter 518 3.0 CDI 4x4	(906)[OM642.896]					06.06-	S0460	12V 1.8kW
	(906)[OM642.992]					06.06-	S0460	12V 1.8kW
	(906)[OM642.993]					06.06-	S0460	12V 1.8kW
Sprinter 519 3.0 CDI	(906)[OM642.896]	01.09-	A3232	12V 180A		01.09-	S0395	12V 1.7kW
						01.09-	S0397	12V 1.7kW
						01.09-	S3123	12V 1.7kW
						03.09-	S0460	12V 1.8kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

	(906)[OM642.898]	01.09-	A3232	12V 180A	01.09- 01.09- 03.09-	S0395 S0397 S0460	12V 1.7kW 12V 1.7kW 12V 1.8kW
	(906)[OM642.992]	01.09-	A3232	12V 180A	01.09-	S0395	12V 1.7kW
Sprinter 519 3.0 CDI 4x4	(906)[OM642.896]				03.09-	S0460	12V 1.8kW
	(906)[OM642.898]				03.09-	S0460	12V 1.8kW
	(906)[OM642.992]				03.09-	S0460	12V 1.8kW
Sprinter 524 3.5	(906)[M272.979]	01.06- 06.06- 01.12-	A0277 A0295 A3128	12V 180A 12V 150A 12V 180A	06.06-	S0389	12V 1.4kW
Sprinter 616 2.7 CDI	[OM612.981]	01.01-12.06 04.01- 04.01- 04.01-	A0272 A0169 A0035 A0032	12V 200A 150 115 90	04.01- 04.01-	S0026 S3040	
T1	[OM616.937]					S0323	24V 6.0kW
T1 2.3	(602)[M102.942]	01.82-12.94 01.82-12.94 01.82-12.94	A0374 A0395 A0393	12V 55A 12V 80A 12V 65A	01.82-12.94	S0382	12V 1.2kW
T1 310 2.3	(602)[M102.942]	06.89-02.96	A0374	12V 55A	06.89-02.96	S0382	12V 1.2kW
V 200 2.0	(638)[M111.948]	02.97-07.03	A0253	12V 150A	02.97-07.03	S0382	12V 1.2kW
	(638/2)[M111.948]	04.96-07.03 04.96-07.03	A0172 A0173	90 115	04.96-07.03	S0087	
V 200 2.2 CDI	(638)[OM611.980]	03.99-07.03 03.99-07.03 03.99-07.03 03.99-07.03	A0301 A0169 A0032 A0035	12V 160A 150 90 115	03.99-07.03 03.99-07.03	S0026 S3040	
V 220 2.2 CDI	(638)[OM611.980]	03.99-07.03	A0301	12V 160A			
V 230 2.3	[M111.978]	10.96-07.03 10.96-07.03 10.96-07.03	A0172 A0253 A0173	90 12V 150A 115	10.96-07.03 10.96-07.03	S0087 S0382	12V 1.2kW
V 230 2.3 TD	(638)[OM601.970]	01.96-12.03 01.96-12.97 01.96-12.03	A0343 A0361 A0406	12V 143A 12V 90A 12V 115A			
	[OM601.970]	09.96-07.03	A0264	12V 90A	04.96-07.03 04.96-07.03 09.96-07.03	S0026 S3040 S0143	
V 280 2.8	(638/2)[M104.900]				04.96-07.03 04.96-07.03	S0006 S3041	
Vaneo 1.6	[M166.961]	02.02-	A3058	90	06.03-	S3020	
Vaneo 1.7 CDI	(414)[OM668.914]				01.02-12.05	S0396	12V 1.7kW
	[OM668.914]	02.02-08.05 02.02-08.05	A3085 A3082	150 WC 90			
Vaneo 1.9	[M166.991]	02.02-	A3082	90	02.02-	S3020	
Vario 512 2.3	[OM602.984]	09.96-	A0262	12V 115A			
Vario 512 2.9	[OM602.984]	09.96-	A0263	12V 90A			
Vario 612 2.9	[OM602.985]	09.96-	A0262	12V 115A			
Vario 612 Diesel	[OM602.984LA]	01.96-12.01	A0264	12V 90A			
Vario 812 2.9	[OM602.985]	09.96- 09.96-	A0262 A0263	12V 115A 12V 90A			
Vario 812 Diesel	[OM602.984LA]	01.96-12.06	A0264	12V 90A			
Vario O 812 2.9	[OM602.985]	09.96-	A0262	12V 115A			
Various Models			A0337	12V 90A		S0198	12 3kW
Viano 2.0 CDI	(639) [OM646.982] AT	09.03-	A0207	200			
	(639)[OM646.982]	09.03-	A0199	200	09.03-	S0143	
	(639)[OM651.940]	01.10- 01.10-	A3145 A3128	12V 180A 12V 180A	07.10-	S6055	12V 1.8kW
Viano 2.0 CDI 4-matic	(639)[OM651.940]	01.10- 01.10-	A3145 A3128	12V 180A 12V 180A			
Viano 2.0 CDI 4x4	(639)[OM651.940]				07.10-	S6055	12V 1.8kW
Viano 2.1 CDI	(W639)[OM651.940]				07.10-	S0475	12V 2.5kW
Viano 2.1 CDI 4 Matic	(639) [OM642.982] AT	07.05-	A0207	200			
	(639) [OM646.981] AT	07.05-	A0207	200			
	(639)[OM642.982]	07.05-	A0199	200	07.05- 07.05-	S0026 S3040	
	(639)[OM646.981]	07.05-	A0199	200	07.05- 07.05-	S0026 S3040	

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued

Viano 2.1 CDI 4-matic	(W639)[OM651.940]					07.10-	S0475	12V 2.5kW
Viano 2.2 CDI	(639) [OM646.982]	AT	09.03-	A0207	200			
	(639)[OM646.982]		09.03-	A0199	200	09.03-	S0026	
	(639)[OM651.940]		01.10-	A3128	12V 180A	07.10-	S6055	12V 1.8kW
	-639	AT	09.03-	A3107	180			
Viano 2.2 CDI 4-matic	(639)[OM651.940]		01.10-	A3128	12V 180A			
Viano 2.2 CDI 4x4	(639)[OM651.940]					07.10-	S6055	12V 1.8kW
Viano 3.0 CDI	(639)[OM642.990]		01.10-	A3128	12V 180A	01.06-	S0395	12V 1.7kW
						01.06-	S0397	12V 1.7kW
						01.06-	S3123	12V 1.7kW
Viano 3.2	(639) [M112.951]		09.03-	A0206	120			
	(639)[M112.951]					09.03-	S0136	
Viano 3.5 126	(W639)[M272.978]		09.07-	A0295	12V 150A			
Viano 3.7	(639) [M112.976]		06.04-	A0206	120			
	(639)[M112.976]					06.04-	S0136	
Vito 108 2.2 CDI	(638)[OM611A]		03.99-07.03	A0169	150	03.99-07.03	S0026	
			03.99-07.03	A0301	12V 160A	03.99-07.03	S3040	
			03.99-07.03	A0032	90			
			03.99-07.03	A0035	115			
			03.99-07.03	A0301	12V 160A	03.99-07.03	S0026	
			03.99-07.03	A0169	150	03.99-07.03	S3040	
Vito 108 2.3 D	(638)[OM601.942]		01.95-12.03	A0361	12V 90A			
			01.96-12.03	A0343	12V 143A			
			01.96-12.03	A0406	12V 115A			
Vito 108 2.3 Diesel	(638)[OM601.942]					02.96-01.97	S0143	
						02.97-07.03	S0026	
						02.97-07.03	S3040	
	[OM601.942]		02.96-07.03	A0264	12V 90A			
Vito 109 1.6 CDI	[OM622.951]		10.14-	A5103(MI TSUBISHI)	12V 185A			
Vito 109 2.1 CDI	-639	AT	09.03-	A0199	200	09.03-	S0026	
			09.03-	A0207	200	09.03-	S3040	
Vito 109 2.2 CDI	(639)[OM646.980]		01.12-	A3128	12V 180A			
	-639	AT	09.06-	A3107	180			
Vito 110 2.2 CDI	(638)[OM611LA]		03.99-07.03	A0169	150	03.99-07.03	S0026	
			03.99-07.03	A0301	12V 160A	03.99-07.03	S3040	
			03.99-07.03	A0032	90			
			03.99-07.03	A0035	115			
	(639)[OM651.940]		01.10-	A3145	12V 180A			
Vito 110 2.3 Diesel	(638)[OM601.970]					02.96-01.97	S0143	
						02.97-07.03	S0026	
						02.97-07.03	S3040	
	[OM601.970]		02.96-07.03	A0264	12V 90A			
Vito 110 2.3 TD	(638)[OM601.970]		01.95-12.97	A0361	12V 90A	11.95-01.97	S0143	
			01.96-12.03	A0343	12V 143A	02.97-07.03	S0026	
			01.96-12.03	A0406	12V 115A	02.97-07.03	S3040	
Vito 111 1.6 CDI	[OM622.951]		10.14-	A5103(MI TSUBISHI)	12V 185A			
Vito 111 2.2 CDI	(639) [OM646.982]	AT	09.03-10.06	A0207	200			
	(639)[OM646.980]		01.12-	A3128	12V 180A			
	(639)[OM646.982]		09.03-10.06	A0199	200	09.03-10.06	S0026	
	-639	AT	09.03-	A3107	180	09.03-10.06	S3040	
Vito 112 2.2 CDI	(638)[OM611.980]		03.99-07.03	A0301	12V 160A	03.99-07.03	S0026	
			03.99-07.03	A0169	150	03.99-07.03	S3040	
			03.99-	A0301	12V 160A			
			03.99-07.03	A0032	90			
			03.99-07.03	A0035	115			
Vito 113 2.0	(638)[M111.948]		11.95-07.03	A0172	90	11.95-07.03	S0087	
			11.95-07.03	A0253	12V 150A	02.96-07.03	S0382	12V 1.2kW
			11.95-07.03	A0173	115	03.97-07.03	S0382	12V 1.2kW
Vito 113 2.1 CDI	(639)[OM651.940]					09.10-	S6055	12V 1.8kW
Vito 113 2.1 CDI 4x4	(639)[OM651.940]					09.10-	S6055	12V 1.8kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ continued								
Vito 113 2.2 CDi	(639)[OM651.940]		01.10-	A3145	12V 180A			
Vito 113 2.2 CDi 4X4	(639)[OM651.940]		01.10-	A3145	12V 180A			
Vito 114 2.3	(638)[M111.978]		11.95-09.03	A0172	90	11.95-09.03	S0087	
			11.95-09.03	A0173	115	12.96-07.03	S0382	12V 1.2kW
			11.95-09.03	A0253	12V 150A	03.97-07.03	S0382	12V 1.2kW
Vito 115 2.2 CDi	(639) [OM646.982]	AT	09.03-	A0207	200			
			(639)[OM646.982]			09.03-	S0026	
						09.03-	S3040	
	-639	AT	09.03-	A3107	180			
Vito 116 2.1 CDi	(639)[OM651.940]					09.10-	S6055	12V 1.8kW
Vito 116 2.1 CDi 4x4	(639)[OM651.940]					09.10-	S6055	12V 1.8kW
Vito 116 2.2 CDi	(639)[OM651.940]		01.10-	A3145	12V 180A			
Vito 116 2.2 CDi 4X4	(639)[OM651.940]		01.10-	A3145	12V 180A			
Vito 119 3.0	(639) [M112.951]		10.03-	A0206	120			
			(639)[M112.951]			10.03-	S0136	
Vito 119 3.2	(639) [M112.951]		10.03-	A0206	120			
			(639)[M112.951]			10.03-	S0136	
Vito 120 3.0 CDi	(639)[OM642.990]		01.12-	A3128	12V 180A	01.06-	S0395	12V 1.7kW
						01.06-	S0397	12V 1.7kW
						01.06-	S3123	12V 1.7kW
Vito 122 3.0 CDi	(639)[OM642.890]					01.10-	S0395	12V 1.7kW
						01.10-	S0397	12V 1.7kW
						01.10-	S3123	12V 1.7kW
Vito 123 3.7	(639) [M112.976]		06.04-	A0206	120			
			(639)[M112.976]			06.04-	S0136	
Vito 126 3.5	(639)[M272.978]		01.12-	A3128	12V 180A			
			(639)[M272.978]			01.12-	A3128	12V 180A
Vito 2.1 CDi 110	(W639)[OM651.940]					09.10-	S0475	12V 2.5kW
Vito 2.1 CDi 113	(W639)[OM651.940]					09.10-	S0475	12V 2.5kW
Vito 2.1 CDi 113 4x4	(W639)[OM651.940]					09.10-	S0475	12V 2.5kW
Vito 2.1 CDi 116	(W639)[OM651.940]					09.10-	S0475	12V 2.5kW
Vito 2.1 CDi 116 4x4	(W639)[OM651.940]					09.10-	S0475	12V 2.5kW
Vito 3.5	(W639)[M272.978]		09.07-	A0295	12V 150A			
MERCEDES BENZ AGRICULTURE								
1000 5.7	[OM353.985]		12.82-03.87	A0020	12V 55A	12.82-03.87	S0067	
1000 6.0	[OM366.908]		03.87-12.91	A0020	12V 55A	03.87-12.91	S0067	
	[OM366.912]							
1100 5.7	[OM353.949]		03.79-03.87	A0020	12V 55A	01.81-03.87	S0067	
1100 6.0	[OM366.908]		03.87-12.91	A0020	12V 55A	03.87-12.91	S0067	
	[OM366.912]							
1300 5.7	[OM353.957]		10.76-03.87	A0020	12V 55A			
1300 6.0	[OM366.958]		03.87-12.91	A0020	12V 55A	03.87-12.91	S0067	
	[OM366.977]							
1400 6.0	[OM366.958]		03.87-12.91	A0020	12V 55A	03.87-12.91	S0067	
	[OM366.977]							
1500 5.7	[OM353.976]		07.80-03.87	A0020	12V 55A	07.80-03.87	S0067	
1600 6.0	[OM366.954]		06.90-12.91	A0020	12V 55A	06.90-12.91	S0067	
700 3.8	[OM314.956]		07.73-12.75	A0020	12V 55A	04.74-12.75	S0067	
	[OM314.957]		03.74-12.75	A0020	12V 55A	03.74-12.75	S0067	
700 4.0	[OM364.908]		03.87-12.91	A0020	12V 55A	03.87-12.91	S0067	
800 3.8	[OM314.957]		07.73-12.75	A0020	12V 55A	03.74-12.75	S0067	
800 4.0	[OM364.909]		03.87-12.91	A0020	12V 55A	03.87-12.91	S0067	
900 3.8	[OM314.970]		09.81-12.82	A0020	12V 55A	09.81-12.82	S0067	
900 4.0 Turbo	[OM364.951]		03.87-12.91	A0020	12V 55A	03.87-12.91	S0067	
MERCEDES BENZ TRUCKS & BUSES								
1013 5.7	(LP)[OM353.904]					11.76-12.84	S0067	
	(LP)[OM353.965]							
	(LP)[OM353.981]							
	(LP)[OM353.982]							
	(LP)[OM353.914]		11.76-12.84	A0021	140 24V			
1016 4.2	(NG)[OM353.942]		07.76-12.86	A0020	12V 55A	02.76-12.84	S0067	
	(NG)[OM353.943]							
	(NG)[OM353.945]							
	(NG)[OM353.946]							
1016 4.2	[OM900.912]		02.06-	A0053	100 24V	02.06-	S0037	24V
			02.06-	A0034	80 24V			
1016 4.3	[OM900.912]	[OM900.918]	10.04-	A0053	100 24V	10.04-	S1015	24V
			10.04-	A0034	80 24V	10.04-	S0037	24V



MERCEDES BENZ TRUCKS & BUSES continued

1017 4.2	[OM904.911]	01.98-10.04	A0034	80 24V	01.98-10.04	S1015	24V
		01.98-10.04	A0011	100 24V	01.98-10.04	S0037	24V
		01.98-10.04	A0053	100 24V			
		01.98-10.04	A0007	80 24V			
1017 4.3	[OM904.911]	01.98-10.04	A0011	100 24V	01.98-10.04	S1015	24V
		01.98-10.04	A0007	80 24V	01.98-10.04	S0037	24V
1017 5.7	(NG)[OM353.950] (NG)[OM353.952] (NG)[OM353.953] (NG)[OM353.975]	11.75-02.91	A0020	12V 55A	11.75-02.91 11.75-02.91	S0002 S0067	24V
1018 4.2	[OM900.913]	02.06-	A0053	100 24V	02.06-	S0037	24V
		02.06-	A0034	80 24V			
1018 4.3	[OM900.913] [OM900.919]	01.98-	A0053	100 24V	01.98-	S1015	24V
		01.98-	A0034	80 24V	01.98-	S0037	24V
1022 4.8	[OM924.920]	01.98-	A0034	80 24V	10.04-	S1015	24V
		10.04-	A0053	100 24V	10.04-	S0037	24V
1023 6.4	[OM906.910] [OM902.916] [OM906.915]	01.98-	A0034	80 24V	01.98-	S1015	24V
		01.98-	A0011	100 24V	01.98-	S0037	24V
		01.98-	A0053	100 24V			
		01.98-	A0007	80 24V			
1024 6.4	[OM902.916] [OM906.915]	10.04-	A0034	80 24V	10.04-	S1015	24V
		10.04-	A0053	100 24V	10.04-	S0037	24V
		10.04-	A0011	100 24V			
		10.04-	A0007	80 24V			
1113 5.7	(LP)[OM353.904] (LP)[OM353.982] [OM352.997]	01.80-12.84	A0020	12V 55A	01.80-12.84	S0067	
					01.77-12.92	S0354	24V 5.4kW
1114 6.0	(LK/LN2)[OM356.903] (LK/LN2)[OM356.904]	02.92-12.99	A0002	80 24V	02.92-12.99	S0070	24V
		02.92-12.99	A0016	35 24V	02.92-12.99	S0002	24V
	(LK/LN2)[OM356.930]				03.84-02.93	S0070	24V
	(LK/LN2)[OM356.930] (LK/LN2)[OM366.907] (LK/LN2)[OM366.907]	03.84-10.86	A0017	27 24V	03.84-02.93	S0070	24V
		08.84-02.93	A0016	35 24V	03.84-02.93	S0002	24V
		11.86-02.91	A0097	30 24V			
		12.86-02.93	A0001	55 24V			
		10.88-02.93	A0002	80 24V			
	(LK/LN2)[OM356.930] (LK/LN2)[OM366.907] (LK/LN2)[OM366.914]	02.92-12.99	A0001	55 24V	02.92-12.99	S0002	24V
		(LK/LN2)[OM366.918]	02.87-02.93	A0016	35 24V	02.87-02.93	S0070
	02.87-02.93		S0002	24V			
	(LK/LN2)[OM366.931] (LK/LN2)[OM366.935] (LK/LN2)[OM366.933]	12.85-02.93	A0002	80 24V	12.85-02.93	S0070	24V
12.85-02.93		A0001	55 24V	12.85-02.93	S0002	24V	
07.86-02.93		A0016	35 24V				
1117 4.2	(LK/LN2)[OM356.947]	02.92-12.99	A0016	35 24V	02.92-12.99	S0070	24V
		02.92-12.99	S0002	24V			
	(LK/LN2)[OM356.959]	06.87-12.98	A0016	35 24V	06.87-12.98	S0070	24V
	(LK/LN2)[OM357.906]	03.94-12.99	A0016	35 24V	03.94-12.99	S0070	24V
		03.94-12.99	S0002	24V			
	(LK/LN2)[OM366.966]	06.87-12.92	A0016	35 24V	06.87-12.92	S0070	24V
	(LK/LN2)[OM366.975] (LK/LN2)[OM366.976]	09.88-02.93	A0016	35 24V	09.88-02.93	S0070	24V
		09.88-02.93	S0002	24V			
(LK/LN2)[OM904.907]	03.96-12.98	A0034	80 24V	03.96-12.98	S1015	24V	
	03.96-12.98	A0007	80 24V	03.96-12.98	S0037	24V	
1117 6.0	(LK/LN2)[OM356.949] (LK/LN2)[OM357.919] (LK/LN2)[OM366.971]	03.93-12.99	A0002	80 24V	03.93-12.99	S0070	24V
		03.93-12.99	A0001	55 24V	03.93-12.99	S0002	24V
	(LK/LN2)[OM357.901] (LK/LN2)[OM357.918]	01.84-12.99	A0001	55 24V	01.84-12.99	S0070	24V
		03.94-12.99	A0016	35 24V	01.84-12.99	S0002	24V
				07.86-02.93	S0002	24V	
				03.94-12.99	S0070	24V	
	(LK/LN2)[OM357.902] (LK/LN2)[OM357.906]	03.94-12.98	A0016	35 24V	03.94-12.98	S0070	24V



MERCEDES BENZ TRUCKS & BUSES continued

	(LK/LN2)[OM357.907]				03.94-12.98	S0070	24V
	(LK/LN2)[OM366.941]	02.92-12.99	A0016	35 24V	02.92-12.99	S0070	24V
					02.92-12.99	S0002	24V
	(LK/LN2)[OM366.953] (LK/LN2)[OM366.962]	04.84-12.92	A0016	35 24V	03.84-12.92	S0070	24V
					03.84-12.92	S0002	24V
	(LK/LN2)[OM366.970]	07.86-02.93	A0016	35 24V	07.86-02.93	S0070	24V
					07.86-02.93	S0002	24V
1120 6.0	(LK/LN2)[OM356.986]	02.92-12.99	A0016	35 24V	02.92-12.99	S0070	24V
		02.92-12.98	A0016	35 24V	02.92-12.98	S0002	24V
	(LK/LN2)[OM356.993] (LK/LN2)[OM366.993]	02.92-12.99	A0001	55 24V	02.92-12.99	S0070	24V
	(LK/LN2)[OM356.994] (LK/LN2)[OM356.995] (LK/LN2)[OM356.996]	10.92-12.99	A0002	80 24V	10.92-12.99	S0070	24V
		10.92-12.99	A0001	55 24V	10.92-12.99	S0002	24V
	(LK/LN2)[OM357.920] (LK/LN2)[OM357.927] (LK/LN2)[OM357.932]	06.94-12.99	A0002	80 24V	06.94-12.99	S0070	24V
					06.94-12.99	S0002	24V
	(LK/LN2)[OM357.929]	06.94-12.99	A0016	35 24V	02.92-12.99	S0070	24V
	(LK/LN2)[OM366.962]	08.84-02.93	A0016	35 24V	08.84-02.93	S0070	24V
	(LK/LN2)[OM366.988]	06.84-02.93	A0016	35 24V	06.84-02.93	S0070	24V
					06.84-02.93	S0002	24V
	(LK/LN2)[OM366.992]	08.84-02.93	A0002	80 24V	08.84-02.93	S0070	24V
		08.84-02.93	A0001	55 24V	08.84-02.93	S0002	24V
	(LK/LN2)[OM366.994]	02.87-12.92	A0002	80 24V	02.87-12.92	S0070	24V
1124 6.0	(LK/LN2)[OM356.979] (LK/LN2)[OM356.983] (LK/LN2)[OM356.989] (LK/LN2)[OM356.991]	03.92-12.99	A0002	80 24V	03.92-12.99	S0070	24V
		03.92-12.99	A0001	55 24V	03.92-12.99	S0002	24V
		03.92-12.99	A0016	35 24V			
	(LK/LN2)[OM357.933] (LK/LN2)[OM357.943] (LK/LN2)[OM357.944]	06.94-12.99	A0002	80 24V	06.94-12.99	S0070	24V
					06.94-12.99	S0002	24V
	(LK/LN2)[OM357.942]	06.94-12.99	A0001	55 24V	06.94-12.99	S0070	24V
					06.94-12.99	S0002	24V
1213 5.7	(NG)[OM353.943] (NG)[OM353.944] (NG)[OM353.945] (NG)[OM353.946]	09.75-05.86	A0020	12V 55A	09.75-05.86	S0067	
1214 4.3	[OM904.910] [OM904.916]	01.98-10.04	A0011	100 24V	01.98-10.04	S1015	24V
		01.98-10.04	A0007	80 24V	01.98-10.04	S0037	24V
1214 6.0	(LK/LN2)[OM366.913]	01.84-12.98	A0007	80 24V	01.84-12.98	S0002	24V
		01.84-12.98	A0001	55 24V			
1215 4.3	[OM900.912] [OM904.922]	01.98-	A0034	80 24V	01.98-	S1015	24V
		01.98-	A0053	100 24V	01.98-	S0037	24V
		01.98-	A0011	100 24V			
		01.98-	A0007	80 24V			
1216 4.2	[OM900.912]	02.06-	A0053	100 24V	02.06-	S0037	24V
		02.06-	A0034	80 24V			
1216 4.3	[OM900.912] [OM904.922]	10.04-	A0034	80 24V	10.04-	S1015	24V
		10.04-	A0053	100 24V	10.04-	S0037	24V
		10.04-	A0011	100 24V			
		10.04-	A0007	80 24V			
1217 4.3	[OM904.911]	01.98-10.04	A0011	100 24V	01.98-10.04	S1015	24V
		01.98-10.04	A0007	80 24V	01.98-10.04	S0037	24V
1217 5.7	(NG)[OM353.950] (NG)[OM353.951] (NG)[OM353.952] (NG)[OM353.953]	08.79-09.85	A0020	12V 55A	08.79-09.85	S0067	
		05.83-09.85	A0002	80 24V	08.79-09.85	S0002	24V
		05.83-09.85	A0001	55 24V			
		05.83-09.85	A0097	30 24V			
1217 6.0	(LK/LN2)[OM357.901] (LK/LN2)[OM357.918]	03.94-12.99	A0016	35 24V	03.94-12.99	S0070	24V
					03.94-12.99	S0002	24V
	(NG)[OM366.960]	05.82-10.90	A0007	80 24V	05.82-10.90	S0002	24V
		05.82-10.90	A0001	55 24V			

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

1218 4.2	[OM900.913]	02.06- 02.06-	A0053 A0034	100 24V 80 24V	02.06-	S0037	24V
1218 4.3	[OM900.913]	10.04- 10.04-	A0053 A0034	100 24V 80 24V	10.04- 10.04-	S1015 S0037	24V 24V
1219 9.6	(NG)[OM401.905] (NG)[OM401.906] (NG)[OM401.914] (NG)[OM401.915] (NG)[OM401.918] (NG)[OM401.919] [OM401.905]	04.81-12.84	A0020	12V 55A	03.77-12.84 09.75-12.84 09.75-09.84 09.75-12.82	S0001 S0336 S0336 S0336	24V 24V 5.4kW 24V 5.4kW 24V 5.4kW
	[OM401.906]				09.75-12.82 09.75-09.84	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM401.914]				09.75-09.84	S0336	24V 5.4kW
	[OM401.915]				09.75-09.84	S0336	24V 5.4kW
	[OM401.918]				09.75-09.84	S0336	24V 5.4kW
	[OM401.919]				09.75-09.84	S0336	24V 5.4kW
1222 11.0	(MK)[OM441.905] (MK)[OM441.913]	07.89-02.91 07.89-08.94 03.91-08.94 03.91-09.91	A0097 A0002 A0001 A0016	30 24V 80 24V 55 24V 35 24V	07.89-08.94 07.89-08.94	S0001 S0151	24V 24V
	(MK)[OM441.914]	09.89-07.94	A0001	55 24V	09.89-07.94 09.89-07.94	S0001 S0151	24V 24V
	(MK)[OM441.915] (MK)[OM441.917] (MK)[OM441.923]	07.89-08.94 07.89-08.94	A0001 A0016	55 24V 35 24V	07.89-08.94 09.89-09.93	S0151 S0001	24V 24V
	(MK)[OM441.926]	09.89-02.91 09.89-07.94	A0097 A0002	30 24V 80 24V	09.89-07.94 09.89-07.94	S0001 S0151	24V 24V
	(NG)[OM421.905]	05.82-10.90 10.88-02.90	A0001 A0002	55 24V 80 24V	05.82-10.90	S0001	24V
	(NG)[OM421.906]	05.82-12.91 10.88-12.91	A0001 A0002	55 24V 80 24V	05.82-12.91	S0001	24V
	[OM421.905]				05.82-10.90 07.82-02.90	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM421.906]				05.82-12.91	S0336	24V 5.4kW
	[OM441.905]				07.89-08.94	S0336	24V 5.4kW
	[OM441.913]				07.89-08.94	S0336	24V 5.4kW
	[OM441.914]				09.89-07.94	S0336	24V 5.4kW
	[OM441.915]				09.89-09.93	S0336	24V 5.4kW
	[OM441.917]				09.89-09.93	S0336	24V 5.4kW
	[OM441.923]				07.89-08.94 09.89-09.93	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM441.925]				07.89-08.94	S0336	24V 5.4kW
	[OM441.926]				09.89-07.94	S0336	24V 5.4kW
1222 4.8	[OM924.920]	10.04- 10.04-	A0053 A0034	100 24V 80 24V	10.04- 10.04-	S1015 S0037	24V 24V
1222 6.0	(MK)[OM356.999] (MK)[OM357.946] (MK)[OM366.999]	02.93-02.01 02.93-02.01 02.93-02.01	A0001 A0002 A0016	55 24V 80 24V 35 24V	02.93-02.01	S0002	24V
1223 6.4	[OM902.916] [OM906.910] [OM906.915]	01.98- 01.98- 01.98- 01.98-	A0034 A0053 A0011 A0007	80 24V 100 24V 100 24V 80 24V	01.98- 01.98-	S1015 S0037	24V 24V
1224 6.0	(MK)[OM356.999]	07.89-08.94	A0001	55 24V	07.89-08.94 07.89-08.94	S0070 S0002	24V 24V
1224 6.4	[OM902.916] [OM906.910] [OM906.915]	10.04- 10.04- 10.04- 10.04-	A0034 A0053 A0011 A0007	80 24V 100 24V 100 24V 80 24V	10.04- 10.04-	S1015 S0037	24V 24V
1224 9.6	(MK)[OM401.984] [OM401.984]	02.93-09.96	A0016	35 24V	02.93-09.96 02.93-09.96	S0001 S0336	24V 24V 5.4kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

1225 15.1	(NG)[OM442.907]	05.82-12.91	A0016	35 24V	05.82-12.91	S0001	24V			
		05.82-12.91	A0002	80 24V						
		05.82-12.91	A0001	55 24V						
1225 6.4	[OM906.919]	01.98-10.04	A0011	100 24V	01.98-10.04	S1015	24V			
		01.98-10.04	A0007	80 24V				01.98-10.04	S0037	24V
1226 11.0	(MK)[OM441.989]	02.93-09.96	A0016	35 24V	02.93-09.96	S0001	24V			
		02.93-09.96	A0001	55 24V						
	[OM441.989]				02.93-09.96	S0336	24V 5.4kW			
1226 15.1	(MK)[OM442.907] (MK)[OM442.914] (MK)[OM442.920] (MK)[OM442.933] (MK)[OM442.926] (MK)[OM442.932] [OM442.907] [OM442.914] [OM442.920] [OM442.926] [OM442.932] [OM442.933]	02.90-09.93	A0016	35 24V	02.90-09.93	S0001	24V			
		02.90-09.93	A0002	80 24V						
		02.90-09.93	A0001	55 24V						
								02.90-09.93	S0336	24V 5.4kW
								02.90-09.93	S0336	24V 5.4kW
								02.90-09.93	S0336	24V 5.4kW
								02.90-09.93	S0336	24V 5.4kW
								02.90-09.93	S0336	24V 5.4kW
								02.90-09.93	S0336	24V 5.4kW
								02.90-09.93	S0336	24V 5.4kW
1226 6.4	[OM902.917]	10.04-	A0053	100 24V	10.04-	S1015	24V			
		10.04-	A0034	80 24V				10.04-	S0037	24V
1226 9.6	(MK)[OM401.978] (MK)[OM401.989]	02.93-09.96	A0001	55 24V	02.93-09.96	S0001	24V			
		02.93-09.96	A0016	35 24V						
								02.93-09.96	S0336	24V 5.4kW
								02.93-09.96	S0336	24V 5.4kW
								02.93-09.96	S0336	24V 5.4kW
1227 11.0	(MK)[OM445.933]	01.92-07.92	A0001	55 24V	01.92-07.92	S0001	24V			
		01.92-07.92	A0002	80 24V						
								01.92-07.92	S0336	24V 5.4kW
								01.92-07.92	S0336	24V 5.4kW
1227 9.6	(MK)[OM401.973] (MK)[OM401.989]	01.92-07.92	A0016	35 24V	01.92-07.92	S0001	24V			
		01.92-07.92	A0001	55 24V						
								01.92-07.92	S0336	24V 5.4kW
	[OM401.989]				01.92-07.92	S0336	24V 5.4kW			
1228 6.4	[OM906.911] [OM906.916] [OM902.918]	01.98-	A0034	80 24V	01.98-	S1015	24V			
		01.98-	A0053	100 24V						
		01.98-	A0011	100 24V						
		01.98-	A0007	80 24V						
1229 6.4	[OM906.911] [OM906.916]	10.04-	A0034	80 24V	10.04-	S1015	24V			
		10.04-	A0053	100 24V						
		10.04-	A0011	100 24V						
		10.04-	A0007	80 24V						
1231 9.6	(MK)[OM401.986]	01.92-09.96	A0016	35 24V	01.92-09.96	S0001	24V			
		01.92-09.96	A0001	55 24V						
		01.92-09.96	A0002	80 24V						
1234 11.0	(MK)[OM441.989] (MK)[OM441.993]	01.92-09.96	A0016	35 24V	01.92-09.96	S0001	24V			
		01.92-09.96	A0002	80 24V						
		01.92-09.96	A0001	55 24V						
	(MK)[OM445.923] (MK)[OM445.933]	01.94-09.96	A0001	55 24V	01.94-09.96	S0001	24V			
		01.94-09.96	A0002	80 24V						
		01.94-09.96	A0016	35 24V						
								01.92-09.96	S0336	24V 5.4kW
		[OM441.993]				01.92-09.96	S0336	24V 5.4kW		
		[OM445.923]				01.92-09.96	S0336	24V 5.4kW		
		[OM445.933]				01.92-09.96	S0336	24V 5.4kW		
1314 6.0	(LK/LN2)[OM356.908]	12.92-09.95	A0016	35 24V	12.92-09.95	S0070	24V			
								12.92-09.95	S0002	24V
	(LK/LN2)[OM356.909]	12.92-12.99	A0001	55 24V	12.92-12.99	S0070	24V			
		12.92-12.99	A0016	35 24V				12.92-12.99	S0002	24V
	(LK/LN2)[OM356.910]	12.92-12.99	A0002	80 24V	12.92-12.99	S0070	24V			
								12.92-12.99	S0002	24V
	(LK/LN2)[OM366.907] (LK/LN2)[OM366.914]	07.84-10.86	A0017	27 24V	07.84-02.93	S0070	24V			
		11.86-02.91	A0097	30 24V				07.84-02.93	S0002	24V



MERCEDES BENZ TRUCKS & BUSES continued

		12.86-02.93	A0001	55 24V				
		10.88-02.93	A0002	80 24V				
	(LK/LN2)[OM366.918]	06.87-02.93	A0002	80 24V		06.87-02.93	S0070	24V
		06.87-02.93	A0001	55 24V		06.87-02.93	S0002	24V
	(LK/LN2)[OM366.936]	07.84-02.93	A0016	35 24V		07.84-02.93	S0070	24V
						07.84-02.93	S0002	24V
	(LK/LN2)[OM366.937]	06.87-02.91	A0097	30 24V		06.87-02.93	S0070	24V
		03.91-02.93	A0016	35 24V		06.87-02.93	S0002	24V
1317 4.2	(LK/LN2)[OM904.907]	03.96-12.99	A0034	80 24V		03.96-12.99	S1015	24V
		03.96-12.99	A0002	80 24V		03.96-12.99	S0037	24V
1317 4.3	[OM904.911]	01.98-10.04	A0011	100 24V		01.98-10.04	S1015	24V
		01.98-10.04	A0007	80 24V		01.98-10.04	S0037	24V
1317 6.0	(LK/LN2)[OM356.944]	12.92-12.99	A0001	55 24V		12.92-12.99	S0070	24V
	(LK/LN2)[OM356.945]	12.92-12.99	A0002	80 24V		12.92-12.99	S0002	24V
		12.92-12.99	A0016	35 24V				
	(LK/LN2)[OM356.995]	12.92-12.98	A0016	35 24V		12.92-12.98	S0070	24V
						12.92-12.98	S0002	24V
	(LK/LN2)[OM357.902]							
	(LK/LN2)[OM357.907]							
	(LK/LN2)[OM357.903]	07.84-12.98	A0001	55 24V		07.84-12.98	S0070	24V
		07.84-12.98	A0002	80 24V		07.84-12.98	S0002	24V
		07.84-12.98	A0016	35 24V				
	(LK/LN2)[OM357.961]							
	(LK/LN2)[OM357.962]	03.94-12.98	A0002	80 24V		08.84-12.98	S0070	24V
						08.84-12.98	S0002	24V
						03.94-12.98	S0070	24V
						03.94-12.98	S0002	24V
	(LK/LN2)[OM366.944]	08.84-02.93	A0016	35 24V		08.84-02.93	S0070	24V
		11.86-02.91	A0097	30 24V		08.84-02.93	S0002	24V
	(LK/LN2)[OM366.946]							
	(LK/LN2)[OM366.953]	08.84-10.86	A0017	27 24V		08.84-02.93	S0070	24V
		12.86-02.93	A0001	55 24V		08.84-02.93	S0002	24V
		03.91-02.93	A0016	35 24V				
	(LK/LN2)[OM366.962]	07.84-12.98	A0016	35 24V		08.84-12.98	S0070	24V
		07.84-10.86	A0017	27 24V		08.84-12.98	S0002	24V
		12.86-12.98	A0001	55 24V				
		10.88-12.98	A0002	80 24V				
	(LK/LN2)[OM366.966]	06.87-02.93	A0016	35 24V		06.87-02.97	S0070	24V
						06.87-02.93	S0002	24V
1318 4.2	[OM900.913]	02.06-	A0053	100 24V		02.06-	S0037	24V
		02.06-	A0034	80 24V				
1318 4.3	[OM900.913]	10.04-	A0053	100 24V		10.04-	S1015	24V
		10.04-	A0034	80 24V		10.04-	S0037	24V
1320 6.0	(LK/LN2)[OM356.983]	12.92-12.99	A0001	55 24V		12.92-12.99	S0070	24V
	(LK/LN2)[OM356.992]	12.92-12.99	A0002	80 24V		12.92-12.99	S0002	24V
	(LK/LN2)[OM356.995]	12.92-12.99	A0016	35 24V				
	(LK/LN2)[OM357.921]							
	(LK/LN2)[OM357.932]	03.94-12.99	A0001	55 24V		03.94-12.99	S0070	24V
		03.94-12.99	A0002	80 24V		03.94-12.99	S0002	24V
		03.94-12.99	A0016	35 24V				
	(LK/LN2)[OM366.962]	10.84-02.93	A0001	55 24V		10.84-02.93	S0070	24V
						10.84-02.93	S0002	24V
	(LK/LN2)[OM366.966]	03.85-02.93	A0016	35 24V		03.85-02.93	S0070	24V
						03.85-02.93	S0002	24V
	(LK/LN2)[OM366.980]	10.84-02.93	A0016	35 24V		10.84-02.93	S0070	24V
						10.84-02.93	S0002	24V
	(LK/LN2)[OM366.988]							
	(LK/LN2)[OM366.992]	10.84-10.86	A0017	27 24V		10.84-02.93	S0070	24V
	(LK/LN2)[OM366.997]	11.86-02.91	A0097	30 24V		10.84-02.93	S0002	24V
		12.86-02.93	A0001	55 24V				
		10.88-02.93	A0002	80 24V				
		03.91-02.93	A0016	35 24V				
1322 4.8	[OM924.920]	10.04-	A0034	80 24V		10.04-	S1015	24V
		10.04-	A0053	100 24V		10.04-	S0037	24V
1323 6.4	[OM906.910]							
	[OM902.916]							
	[OM906.915]	01.98-	A0034	80 24V		01.98-	S1015	24V



MERCEDES BENZ TRUCKS & BUSES continued

		01.98-	A0011	100 24V		01.98-	S0037	24V
		01.98-	A0053	100 24V				
		01.98-	A0007	80 24V				
1324 6.0	(LK/LN2)[OM356.983]	01.91-02.01	A0002	80 24V		01.91-02.01	S0070	24V
		01.91-02.01	A0097	30 24V		01.91-02.01	S0002	24V
		03.94-02.01	A0016	35 24V				
		03.94-02.01	A0001	55 24V				
	(LK/LN2)[OM357.940] (LK/LN2)[OM357.948]	03.94-12.98	A0001	55 24V		03.94-12.98	S0070	24V
		03.94-12.98	A0016	35 24V		03.94-12.98	S0002	24V
		03.94-12.98	A0002	80 24V				
	(LK/LN2)[OM366.997]	01.91-02.01	A0001	55 24V		01.91-02.01	S0070	24V
						01.91-02.01	S0002	24V
	(LK/LN2)[OM366.999]	01.91-02.01	A0016	35 24V		01.91-02.01	S0070	24V
						01.91-02.01	S0002	24V
1324 6.4	[OM902.916] [OM906.910] [OM906.915]	10.04-	A0034	80 24V		10.04-	S1015	24V
		10.04-	A0007	80 24V		10.04-	S0037	24V
		10.04-	A0011	100 24V				
		10.04-	A0053	100 24V				
1325 6.4	[OM906.919]	01.98-10.04	A0011	100 24V		01.98-10.04	S1015	24V
		01.98-10.04	A0007	80 24V		01.98-10.04	S0037	24V
1326 6.4	[OM902.917]	10.04-	A0053	100 24V		10.04-	S1015	24V
		10.04-	A0034	80 24V		10.04-	S0037	24V
1328 6.4	[OM906.911] [OM906.916] [OM902.918]	01.98-	A0034	80 24V		01.98-	S1015	24V
		01.98-	A0007	80 24V		01.98-	S0037	24V
		01.98-	A0011	100 24V				
		01.98-	A0053	100 24V				
1329 6.4	[OM906.911] [OM906.916] [OM902.918]	01.98-	A0034	80 24V		01.98-	S1015	24V
		01.98-	A0007	80 24V		01.98-	S0037	24V
		01.98-	A0011	100 24V				
		01.98-	A0053	100 24V				
1413 5.7	(NG)[OM353.944] (NG)[OM353.946] (NG)[OM353.964]	08.79-12.84	A0020	12V 55A		09.75-12.84	S0067	
1414 6.0	(NG)[OM366.906] (NG)[OM366.909]	04.84-03.91	A0017	27 24V		04.84-03.91	S0002	24V
		11.86-03.91	A0097	30 24V				
		12.86-03.91	A0001	55 24V				
		10.88-03.91	A0002	80 24V				
		02.91-03.91	A0016	35 24V				
1417 5.8	(NG)[OM353.951] (NG)[OM353.953] (NG)[OM353.971]	07.79-12.84	A0020	12V 55A		05.75-12.84	S0067	
1417 6.0	(MK)[OM356.943]	07.92-09.96	A0001	55 24V		07.92-09.96	S0070	24V
		07.92-09.96	A0016	35 24V		07.92-09.96	S0002	24V
		07.92-09.96	A0002	80 24V				
	(MK)[OM357.915]	01.94-09.96	A0001	55 24V		01.94-09.96	S0070	24V
		01.94-09.96	A0016	35 24V		01.94-09.96	S0002	24V
		03.94-09.96	A0002	80 24V				
	(NG)[OM366.951] (NG)[OM366.952]	04.84-10.86	A0017	27 24V		04.84-07.92	S0002	24V
		11.86-03.91	A0097	30 24V		07.89-07.92	S0070	24V
		07.89-07.92	A0002	80 24V				
		07.89-07.92	A0001	55 24V				
		03.91-07.92	A0016	35 24V				
1419 5.7	(NG)[OM362.906] (NG)[OM362.909]	05.83-06.85	A0017	27 24V		05.83-06.85	S0002	24V
1419 9.6	(NG)[OM401.905] (NG)[OM401.914]	05.75-12.84	A0020	12V 55A		05.75-12.84	S0001	24V
						05.75-12.84	S0003	24V
	[OM401.905]					08.73-09.96	S0336	24V 5.4kW
						05.75-12.82	S0336	24V 5.4kW
						05.75-12.84	S0336	24V 5.4kW
	[OM401.914]					08.73-09.96	S0336	24V 5.4kW
						05.75-12.82	S0336	24V 5.4kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

1420 10.9	(NG)[OM421.905]	05.82-10.86	A0017	27 24V	05.82-10.90	S0001	24V			
		11.86-10.90	A0097	30 24V						
		11.86-10.90	A0001	55 24V						
	[OM421.905]				08.73-09.96	S0336	24V 5.4kW			
1420 11.0	(MK)[OM441.905] (MK)[OM441.923]	09.89-09.96	A0097	30 24V	09.89-09.96	S0001	24V			
		09.89-09.96	A0016	35 24V						
		09.89-09.96	A0001	55 24V						
1420 6.0	(MK)[OM356.984]	02.90-02.91	A0097	30 24V	02.90-09.96	S0002	24V			
		02.90-09.96	A0001	55 24V						
		02.90-09.96	A0002	80 24V						
		03.91-06.93	A0016	35 24V						
	(MK)[OM356.987]	09.89-09.96	A0016	35 24V	09.89-09.96	S0002	24V			
		09.89-09.96	A0002	80 24V						
		09.89-09.96	A0001	55 24V						
	(NG)[OM366.983]	07.85-10.86	A0017	27 24V	07.85-03.91	S0002	24V			
		07.85-03.91	A0016	35 24V						
11.86-03.91		A0001	55 24V							
11.86-03.91		A0097	30 24V							
10.88-03.91		A0002	80 24V							
1422 10.9	(NG)[OM401.905]	05.82-05.85	A0017	27 24V	05.82-10.90	S0001	24V			
		06.86-10.90	A0016	35 24V						
	(NG)[OM421.906]	05.82-10.90	A0001	55 24V	05.82-10.90	S0001	24V			
		10.88-10.90	A0002	80 24V						
		[OM401.905]				08.73-09.96	S0336	24V 5.4kW		
	[OM421.906]				05.82-10.90	S0336	24V 5.4kW			
1422 11.3	(MK)[OM441.905] (MK)[OM441.923] (MK)[OM441.925]	06.89-02.91	A0097	30 24V	06.89-08.94	S0001	24V			
		06.89-08.94	A0001	55 24V						
		06.89-08.94	A0002	80 24V						
		03.91-08.94	A0016	35 24V						
		[OM441.905]				12.87-09.96	S0336	24V 5.4kW		
		[OM441.913]				07.89-09.93	S0336	24V 5.4kW		
		[OM441.923]				12.87-09.96	S0336	24V 5.4kW		
	[OM441.925]				07.89-09.93	S0336	24V 5.4kW			
1422 6.0	(MK)[OM356.999]				03.93-08.94	S0002	24V			
1422 9.6	(MK)[OM401.973] (MK)[OM401.975] (MK)[OM401.977] (MK)[OM401.978] (MK)[OM401.979]	02.93-08.94	A0016	35 24V	02.93-08.94	S0001	24V			
								02.93-08.94	S0336	24V 5.4kW
								02.93-08.94	S0336	24V 5.4kW
								02.93-08.94	S0336	24V 5.4kW
								02.93-08.94	S0336	24V 5.4kW
		[OM401.979]				02.93-08.94	S0336	24V 5.4kW		
1424 11.0	(MK)[OM445.924] (MK)[OM445.926]	01.95-09.96	A0002	80 24V	01.95-09.96	S0001	24V			
	(MK)[OM445.938]	01.95-09.96	A0001	55 24V	01.95-09.96	S0001	24V			
		[OM445.924]				12.87-09.96	S0336	24V 5.4kW		
		[OM445.926]				12.87-09.96	S0336	24V 5.4kW		
	[OM445.938]				12.87-09.96	S0336	24V 5.4kW			
1424 12.8	(NG)[OM402.910] (NG)[OM402.911] (NG)[OM402.919]	07.75-01.87	A0020	12V 55A	07.75-01.87	S0001	24V			
							S0003	24V		
		[OM402.910]				08.73-09.96	S0336	24V 5.4kW		
						07.75-01.87	S0336	24V 5.4kW		
		[OM402.911]				08.73-09.96	S0336	24V 5.4kW		
						07.75-01.87	S0336	24V 5.4kW		
	[OM402.919]				07.75-01.87	S0336	24V 5.4kW			
1424 6.0	(MK)[OM357.946]	07.89-09.96	A0001	55 24V	07.89-09.96	S0002	24V			
					02.92-09.96	S0070	24V			
1424 9.6	(MK)[OM401.973] (MK)[OM401.975] (MK)[OM401.994]	02.93-09.96	A0016	35 24V	02.93-09.96	S0001	24V			
		02.93-09.96	A0002	80 24V						
		02.93-09.96	A0001	55 24V						
		[OM401.973]				12.87-09.96	S0336	24V 5.4kW		
		[OM401.975]				12.87-09.96	S0336	24V 5.4kW		

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

	[OM401.994]				12.87-09.96	S0336	24V 5.4kW
1425 14.6	(NG)[OM422.909]	11.82-10.86	A0017	27 24V	12.82-09.96	S0001	24V
		11.86-02.91	A0097	30 24V	12.82-09.96	S0003	24V
		11.86-09.96	A0001	55 24V			
		10.88-09.96	A0002	80 24V			
		03.91-09.96	A0016	35 24V			
	[OM422.909]				08.73-09.96	S0336	24V 5.4kW
1426 15.1	(MK)[OM442.914] (MK)[OM442.932]	06.89-02.91	A0097	30 24V	06.89-09.93	S0001	24V
		06.89-09.93	A0002	80 24V			
		06.89-09.93	A0001	55 24V			
		03.91-09.93	A0016	35 24V			
	[OM442.914]				12.87-09.96	S0336	24V 5.4kW
	[OM442.932]				12.87-09.96	S0336	24V 5.4kW
1427 11.0	(MK)[OM445.926]	02.93-09.96	A0001	55 24V	02.93-09.96	S0001	24V
		02.93-09.96	A0002	80 24V			
1427 3.0	(MK)[OM401.985]	02.93-09.96	A0001	55 24V	02.93-09.96	S0001	24V
		02.93-09.96	A0002	80 24V			
	[OM401.985]				02.93-09.96	S0336	24V 5.4kW
1427 9.6	(MK)[OM401.973]	12.87-09.96	A0016	35 24V	12.87-09.96	S0001	24V
		12.87-09.96	A0002	80 24V			
		12.87-09.96	A0001	55 24V			
	(MK)[OM401.991]	02.93-09.96	A0002	80 24V	02.93-09.96	S0001	24V
	(MK)[OM445.936]	01.94-09.96	A0001	55 24V	01.94-09.96	S0001	24V
		01.94-09.96	A0002	80 24V			
	[OM401.973]				12.87-09.96	S0336	24V 5.4kW
					02.93-09.96	S0336	24V 5.4kW
	[OM401.991]				02.93-09.96	S0336	24V 5.4kW
	[OM445.936]				02.93-09.96	S0336	24V 5.4kW
1428 14.6	(NG)[OM422.907] (NG)[OM422.913]	08.73-09.96	A0017	27 24V	08.73-09.96	S0001	24V
		05.82-09.96	A0016	35 24V			
		05.82-09.96	A0001	55 24V			
		05.82-12.91	A0097	30 24V			
	[OM422.913]				08.73-09.96	S0336	24V 5.4kW
1429 15.1	(NG)[OM442.907]	08.73-09.96	A0016	35 24V	08.73-09.96	S0001	24V
		08.73-09.96	A0001	55 24V			
		08.73-09.96	A0002	80 24V			
1431 15.1	(MK)[OM442.907]	12.87-08.96	A0016	35 24V	12.87-08.96	S0001	24V
		12.87-08.96	A0001	55 24V	12.87-08.96	S0003	24V
		12.87-08.96	A0002	80 24V			
	[OM442.907]				12.87-08.96	S0336	24V 5.4kW
1431 9.6	(MK)[OM401.979]	12.87-08.96	A0016	35 24V	12.87-08.96	S0001	24V
		12.87-08.96	A0001	55 24V			
		12.87-08.96	A0002	80 24V			
	[OM401.979]				12.87-08.96	S0336	24V 5.4kW
1514 6.0	(LK/LN2)[OM356.908] (LK/LN2)[OM366.936]	01.89-12.99	A0016	35 24V	01.89-12.99	S0070	24V
		01.89-12.99	A0097	30 24V	01.89-12.99	S0002	24V
		01.89-12.99	A0002	80 24V			
		01.89-12.99	A0001	55 24V			
1517 4.2	(LK/LN2)[OM904.907]	03.96-12.99	A0002	80 24V	03.96-12.98	S1015	24V
					03.96-12.98	S0037	24V
1517 4.3	[OM904.911]	01.98-10.04	A0011	100 24V	01.98-10.04	S1015	24V
		01.98-10.04	A0007	80 24V	01.98-10.04	S0037	24V
1517 6.0	(LK/LN2)[OM356.946] (LK/LN2)[OM356.953]	10.88-12.98	A0001	55 24V	10.88-12.98	S0070	24V
		10.88-12.98	A0016	35 24V	10.88-12.98	S0002	24V
		10.88-12.98	A0002	80 24V			
	(LK/LN2)[OM357.903] (LK/LN2)[OM357.963] (LK/LN2)[OM357.962]	03.94-12.99	A0001	55 24V	03.94-12.99	S0070	24V
		03.94-12.99	A0016	35 24V	03.94-12.99	S0002	24V
		03.94-12.99	A0002	80 24V			
	(LK/LN2)[OM366.945] (LK/LN2)[OM366.979]	01.89-12.92	A0001	55 24V	01.89-12.92	S0070	24V
		01.89-12.92	A0016	35 24V	01.89-12.92	S0002	24V
		01.89-12.92	A0002	80 24V			

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

1518 4.3	[OM900.913]	10.04-	A0053	100 24V	10.04-	S1015	24V
		10.04-	A0034	80 24V	10.04-	S0037	24V
1520 6.0	(LK/LN2)[OM356.990]	12.92-12.99	A0001	55 24V	12.92-12.99	S0070	24V
		12.92-12.99	A0016	35 24V	12.92-12.99	S0002	24V
		12.92-12.99	A0002	80 24V			
	(LK/LN2)[OM357.922] (LK/LN2)[OM357.930]	03.94-12.99	A0001	55 24V	03.94-12.99	S0070	24V
		03.94-12.99	A0016	35 24V	03.94-12.99	S0002	24V
		03.94-12.99	A0002	80 24V			
(LK/LN2)[OM366.995]	01.89-12.92	A0001	55 24V	01.89-12.92	S0070	24V	
	01.89-12.92	A0016	35 24V	01.89-12.92	S0002	24V	
	01.89-12.92	A0002	80 24V				
1522 4.8	[OM924.920]	10.04-	A0053	100 24V	10.04-	S1015	24V
		10.04-	A0034	80 24V	10.04-	S0037	24V
1523 6.4	[OM906.910] [OM902.916] [OM906.915]	01.98-	A0034	80 24V	01.98-	S1015	24V
		01.98-	A0007	80 24V	01.98-	S0037	24V
		01.98-	A0053	100 24V			
		01.98-	A0011	100 24V			
1524 6.0	(LK/LN2)[OM356.999] (LK/LN2)[OM366.999]	02.91-02.01	A0001	55 24V	02.91-02.01	S0070	24V
		02.91-02.01	A0016	35 24V	02.91-02.01	S0002	24V
		02.91-02.01	A0002	80 24V			
	(LK/LN2)[OM357.941] (LK/LN2)[OM357.947]	02.91-12.98	A0001	55 24V	02.91-12.98	S0070	24V
		02.91-12.98	A0016	35 24V	02.91-12.98	S0002	24V
		02.91-12.98	A0002	80 24V			
1524 6.4	[OM902.916] [OM906.910] [OM906.915]	10.04-	A0034	80 24V	10.04-	S1015	24V
		10.04-	A0007	80 24V	10.04-	S0037	24V
		10.04-	A0053	100 24V			
		10.04-	A0011	100 24V			
1525 6.4	[OM906.919]	01.98-10.04	A0011	100 24V	01.98-10.04	S1015	24V
		01.98-10.04	A0007	80 24V	01.98-10.04	S0037	24V
1526 6.4	[OM902.917]	10.04-	A0053	100 24V	10.04-	S1015	24V
		10.04-	A0034	80 24V	10.04-	S0037	24V
1528 6.4	[OM906.911] [OM906.916] [OM902.918]	01.98-	A0034	80 24V	01.98-	S1015	24V
		01.98-	A0007	80 24V	01.98-	S0037	24V
		01.98-	A0011	100 24V			
		01.98-	A0053	100 24V			
1529 6.4	[OM906.911] [OM906.916] [OM902.918]	10.04-	A0034	80 24V	10.04-	S1015	24V
		10.04-	A0007	80 24V	10.04-	S0037	24V
		10.04-	A0011	100 24V			
		10.04-	A0053	100 24V			
1613 5.7	(NG)[OM353.944] (NG)[OM353.946]	07.79-12.84	A0020	12V 55A	01.75-12.84	S0067	
1614 6.0	(NG)[OM366.906]	04.84-10.86	A0017	27 24V	04.84-03.91	S0002	24V
		11.86-03.91	A0097	30 24V			
		11.86-03.91	A0001	55 24V			
		10.88-03.91	A0002	80 24V			
	(NG)[OM366.909]	04.84-03.91	A0016	35 24V	04.84-03.91	S0002	24V
		04.84-03.91	A0002	80 24V			
1617 5.7	(NG)[OM353.951] (NG)[OM353.953] (NG)[OM353.971]	08.79-07.85	A0020	12V 55A	01.75-07.85	S0067	
1617 6.0	(NG)[OM366.951] (NG)[OM366.952]	04.84-10.86	A0017	27 24V	04.84-03.87	S0002	24V
		04.84-03.91	A0016	35 24V			
		11.86-03.91	A0001	55 24V			
		11.86-03.91	A0097	30 24V			
		10.88-03.91	A0002	80 24V			
1619 5.7	(NG)[OM362.906] (NG)[OM362.909]	06.83-06.85	A0017	27 24V	06.83-06.85	S0002	24V
1619 9.6	(NG)[OM401.905] (NG)[OM401.914]	04.81-10.86	A0017	27 24V	04.81-01.87	S0003	24V
		04.81-01.87	A0020	12V 55A	04.81-01.87	S0001	24V
		11.86-01.87	A0097	30 24V			



MERCEDES BENZ TRUCKS & BUSES continued

	[OM401.905]					08.73-09.96	S0336	24V 5.4kW
						11.74-12.84	S0336	24V 5.4kW
						11.74-12.82	S0336	24V 5.4kW
						11.74-01.87	S0336	24V 5.4kW
	[OM401.914]					08.73-09.96	S0336	24V 5.4kW
						11.74-01.87	S0336	24V 5.4kW
						11.74-12.84	S0336	24V 5.4kW
1620 6.0	(NG)[OM366.983]	07.85-10.86	A0017	27 24V		07.85-03.91	S0002	24V
		11.86-03.91	A0097	30 24V				
		11.86-03.91	A0001	55 24V				
		10.88-03.91	A0002	80 24V				
1622 10.9	(NG)[OM421.905] (NG)[OM441.907] (NG)[OM441.906]	05.82-10.86	A0017	27 24V		05.82-10.89	S0001	24V
		11.86-03.91	A0001	55 24V		05.82-03.91	S0003	24V
		11.86-03.91	A0097	30 24V				
	[OM421.905]					08.73-09.96	S0336	24V 5.4kW
						05.82-03.91	S0336	24V 5.4kW
						05.82-10.89	S0336	24V 5.4kW
	[OM441.906]					08.73-09.96	S0336	24V 5.4kW
	[OM441.907]					08.73-09.96	S0336	24V 5.4kW
1624 11.0	(MK)[OM445.924]	12.87-09.96	A0001	55 24V		12.87-09.96	S0001	24V
		12.87-09.96	A0002	80 24V				
		12.87-09.96	A0016	35 24V				
	[OM445.924]					12.87-09.96	S0336	24V 5.4kW
1624 12.8	(NG)[OM402.910]	03.77-08.82	A0020	12V 55A		03.77-08.82	S0001	24V
						03.77-08.82	S0003	24V
	(NG)[OM402.911] (NG)[OM402.923]	05.75-12.82	A0020	12V 55A		07.75-02.77	S0003	24V
						03.77-12.82	S0001	24V
	[OM402.910]					07.75-08.82	S0336	24V 5.4kW
	[OM402.911]					08.73-09.96	S0336	24V 5.4kW
	[OM402.923]					08.73-09.96	S0336	24V 5.4kW
1624 9.6	(MK)[OM401.975]	12.87-09.96	A0002	80 24V		12.87-09.96	S0001	24V
		12.87-09.96	A0001	55 24V				
		12.87-09.96	A0016	35 24V				
	[OM401.975]					12.87-09.96	S0336	24V 5.4kW
1625 14.6	(NG)[OM422.909]	05.80-10.86	A0017	27 24V		05.80-10.89	S0003	24V
		11.86-11.89	A0097	30 24V		05.80-10.89	S0001	24V
		11.86-10.89	A0001	55 24V				
		10.88-10.89	A0002	80 24V				
	[OM422.909]					08.73-09.96	S0336	24V 5.4kW
						05.80-11.89	S0336	24V 5.4kW
						10.80-11.89	S0336	24V 5.4kW
1626 12.8	(NG)[OM402.906] (NG)[OM402.912] (NG)[OM402.916]	08.73-12.80	A0017	27 24V		08.73-02.77	S0003	24V
						03.77-12.80	S0001	24V
	[OM402.906]					08.73-12.80	S0336	24V 5.4kW
						08.73-09.96	S0336	24V 5.4kW
						05.74-12.80	S0336	24V 5.4kW
	[OM402.912]					08.73-09.96	S0336	24V 5.4kW
						05.74-12.80	S0336	24V 5.4kW
	[OM402.916]					08.73-09.96	S0336	24V 5.4kW
1627 15.1	(MK)[OM442.914] (MK)[OM442.932] (MK)[OM442.920] (MK)[OM442.933]	01.92-09.96	A0001	55 24V		01.92-09.96	S0001	24V
		01.92-09.96	A0016	35 24V				
		01.92-09.96	A0002	80 24V 24V				
	[OM442.914]					01.92-09.96	S0336	24V 5.4kW
	[OM442.920]					01.92-09.96	S0336	24V 5.4kW
	[OM442.932]					01.92-09.96	S0336	24V 5.4kW
	[OM442.933]					01.92-09.96	S0336	24V 5.4kW
1628 14.6	(NG)[OM422.905] (NG)[OM422.906] (NG)[OM422.911] (NG)[OM422.913]	01.80-05.89	A0017	27 24V		01.80-05.89	S0001	24V
		01.80-05.89	A0097	30 24V		01.80-05.89	S0003	24V
		01.80-05.89	A0002	80 24V				
		01.80-05.89	A0016	35 24V				



MERCEDES BENZ TRUCKS & BUSES continued

		01.80-05.89	A0001	55 24V				
	[OM422.905]					08.73-09.96	S0336	24V 5.4kW
						01.80-05.89	S0336	24V 5.4kW
	[OM422.906]					08.73-09.96	S0336	24V 5.4kW
						01.80-05.89	S0336	24V 5.4kW
	[OM422.911]					08.73-09.96	S0336	24V 5.4kW
						01.80-05.89	S0336	24V 5.4kW
	[OM422.913]					08.73-09.96	S0336	24V 5.4kW
1632 15.9	(NG)[OM403.916] (NG)[OM403.931] (NG)[OM403.932]	08.73-08.82	A0017	27 24V		08.73-08.82	S0003	24V
1633 14.6	(NG)[OM422.952] (NG)[OM422.954] (NG)[OM422.956] (NG)[OM422.957] (NG)[OM422.958]	10.80-10.86 11.86-05.87	A0017 A0097	27 24V 30 24V		10.80-05.87	S0003	24V
	(NG)[OM422.956]	10.80-05.87	A0001	55 24V		10.80-05.87	S0003	24V
1635 14.6	(NG)[OM442.950] (NG)[OM442.952]	02.86-10.86 11.86-07.89 11.86-07.89 10.88-07.89	A0017 A0001 A0097 A0002	27 24V 55 24V 30 24V 80 24V		02.86-07.89	S0001	24V
	[OM442.950]					08.73-09.96 02.86-07.89	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.952]					08.73-09.96 02.86-07.89	S0336 S0336	24V 5.4kW 24V 5.4kW
1636 18.3	(NG)[OM423.905] (NG)[OM423.908]	12.83-10.86 11.86-03.91 11.86-03.91	A0017 A0001 A0097	27 24V 55 24V 30 24V		12.83-03.91	S0003	24V
1638 14.6	(NG)[OM422.953] (NG)[OM422.959]	11.80-10.86 11.86-12.86 11.86-12.86	A0017 A0001 A0097	27 24V 55 24V 30 24V		11.80-12.86	S0003	24V
1644 14.6	(NG)[OM442.951] (NG)[OM442.953] (NG)[OM442.980]	06.86-10.88 11.86-08.89 11.86-08.89 10.88-08.89	A0017 A0001 A0097 A0002	27 24V 55 24V 30 24V 80 24V		06.86-08.89	S0001	24V
	(NG)[OM442.980]	06.86-10.86	A0017	27 24V		06.86-08.89	S0001	24V
	[OM442.951]					08.73-09.96 06.86-08.89	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.953]					08.73-09.96 06.86-08.89	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.980]					08.73-09.96 06.86-08.89	S0336 S0336	24V 5.4kW 24V 5.4kW
1717 6.0	(MK)[OM356.940] (MK)[OM366.952]	09.89-08.94 09.89-08.94 09.89-02.91 03.91-08.94	A0002 A0001 A0097 A0016	80 24V 55 24V 30 24V 35 24V		09.89-08.94	S0002	24V
1719 9.6	(NG)[OM401.909] (NG)[OM401.916]					09.73-02.77 03.77-08.82	S0003 S0001	24V 24V
	[OM401.909]					09.73-08.82	S0336	24V 5.4kW
	[OM401.916]					09.73-08.82	S0336	24V 5.4kW
1720 11.3	(MK)[OM441.916] (MK)[OM441.920] (MK)[OM441.932]	12.88-08.94 12.88-08.94 12.88-08.94	A0002 A0001 A0016	80 24V 55 24V 35 24V		12.88-08.94	S0001	24V
1720 6.0	(MK)[OM356.984] (MK)[OM356.985] (MK)[OM366.983]	02.90- 02.90- 02.90- 02.90-	A0016 A0001 A0002 A0097	35 24V 55 24V 80 24V 30 24V		02.90-	S0002	24V
1722 11.0	(MK)[OM441.905] (MK)[OM441.923]	08.88-08.94 08.88-08.94 08.88-08.94	A0002 A0001 A0016	80 24V 55 24V 35 24V		08.88-08.94	S0001	24V
	[OM441.905]					08.88-08.94	S0336	24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued

	[OM441.923]				08.88-08.94	S0336	24V 5.4kW
1722 11.3	(MK)[OM441.905] (MK)[OM441.913] (MK)[OM441.914] (MK)[OM441.916] (MK)[OM441.920] (MK)[OM441.923] (MK)[OM441.926]	08.88-08.94 08.88-08.94 08.88-08.94 12.88-02.91	A0002 A0001 A0016 A0097	80 24V 55 24V 35 24V 30 24V	08.88-08.94	S0001	24V
	[OM441.905]				12.87-09.96 12.88-08.94	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM441.913]				12.87-09.96 12.88-08.94	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM441.914]				12.87-09.96 12.88-08.94	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM441.916]				12.87-09.96 12.88-08.94	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM441.920]				12.87-09.96 08.88-08.94 12.88-08.94	S0336 S0336 S0336	24V 5.4kW 24V 5.4kW 24V 5.4kW
	[OM441.923]				12.87-09.96 12.88-08.94	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM441.926]				12.88-08.94	S0336	24V 5.4kW
	[OM441.932]				12.87-09.96	S0336	24V 5.4kW
	[OM441.933]				12.88-08.94	S0336	24V 5.4kW
1722 15.1	(MK)[OM442.907]	12.88-08.94 12.88-08.94 12.88-02.91 03.91-08.94	A0002 A0001 A0097 A0016	80 24V 55 24V 30 24V 35 24V	12.88-08.94	S0001	24V
	[OM442.907]				12.88-08.94	S0336	24V 5.4kW
1722 6.0	(MK)[OM356.999] (MK)[OM366.983]	12.88-02.91 12.88-08.94 12.88-08.94 03.91-08.94	A0097 A0001 A0002 A0016	30 24V 55 24V 80 24V 35 24V	12.88-08.94	S0002	24V
1722 9.6	(MK)[OM401.973] (MK)[OM401.978] (MK)[OM401.979]	12.88-02.91 12.88-08.94 12.88-08.94 03.91-08.94	A0097 A0002 A0001 A0016	30 24V 80 24V 55 24V 35 24V	12.88-08.94	S0001	24V
	[OM401.973]				12.88-08.94	S0336	24V 5.4kW
	[OM401.978]				12.88-08.94	S0336	24V 5.4kW
	[OM401.979]				12.88-08.94	S0336	24V 5.4kW
1724 6.0	(LK/LN2)[OM366.999]	01.84-10.86 11.86-02.91 11.86-12.98 11.86-12.98 03.91-12.98	A0017 A0097 A0002 A0001 A0016	27 24V 30 24V 80 24V 55 24V 35 24V	01.84-12.98 02.92-12.98	S0002 S0070	24V 24V
1726 11.0	(MK)[OM441.960]	12.88-02.91 12.88-08.94 12.88-08.94 03.91-08.94	A0097 A0001 A0002 A0016	30 24V 55 24V 80 24V 35 24V	12.88-08.94	S0001	24V
	[OM441.960]				12.88-08.94	S0336	24V 5.4kW
1726 15.1	(MK)[OM440.909] (MK)[OM442.906] (MK)[OM442.907] (MK)[OM442.914] (MK)[OM442.932]	12.88-02.91 12.88-08.94 06.89-08.94 03.91-08.94	A0097 A0002 A0001 A0016	30 24V 80 24V 55 24V 35 24V	12.88-08.94	S0001	24V
	[OM440.909]				12.88-08.94	S0336	24V 5.4kW
	[OM442.906]				12.87-09.96	S0336	24V 5.4kW
	[OM442.907]				12.87-09.96	S0336	24V 5.4kW
	[OM442.909]				12.87-09.96	S0336	24V 5.4kW
	[OM442.914]				12.87-09.96 12.88-08.94	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.922]				12.87-09.96 12.88-08.94	S0336 S0336	24V 5.4kW 24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued

					06.89-08.94	S0336	24V 5.4kW
	[OM442.923]				12.87-09.96	S0336	24V 5.4kW
	[OM442.932]				12.87-09.96	S0336	24V 5.4kW
					12.88-08.94	S0336	24V 5.4kW
	[OM442.935]				06.89-08.94	S0336	24V 5.4kW
1726 9.6	(MK)[OM401.973]	12.87-09.96	A0097	30 24V	12.87-09.96	S0001	24V
	(MK)[OM401.978]	12.87-09.96	A0016	35 24V	12.87-09.96	S0001	24V
1727 9.6	(MK)[OM401.973] (MK)[OM401.978]	12.88-02.91 12.88-08.94 12.88-08.94 03.91-08.94	A0097 A0002 A0001 A0016	30 24V 80 24V 55 24V 35 24V	12.88-08.94	S0001	24V
	[OM401.973]				12.88-08.94	S0336	24V 5.4kW
	[OM401.978]				12.88-08.94	S0336	24V 5.4kW
1728 15.1	(SK)[OM442.906] (SK)[OM442.907] (SK)[OM442.908] (SK)[OM442.923] (SK)[OM442.925]	07.88-02.91 07.88-08.94 02.91-08.94	A0097 A0001 A0016	30 24V 55 24V 35 24V	07.88-08.94	S0001	24V
	[OM442.906]				07.87-09.96	S0336	24V 5.4kW
	[OM442.907]				07.87-09.96	S0336	24V 5.4kW
	[OM442.908]				07.87-09.96	S0336	24V 5.4kW
	[OM442.923]				07.87-09.96	S0336	24V 5.4kW
1729 15.1	(SK)[OM442.906] (SK)[OM442.907] (SK)[OM442.908] (SK)[OM442.923] (SK)[OM442.925]	12.87-09.96 12.87-09.96 12.87-09.96 07.88-02.91	A0016 A0002 A0001 A0097	35 24V 80 24V 55 24V 30 24V	12.87-09.96	S0001	24V
	[OM442.906]				07.87-09.96 12.87-09.96 07.88-08.94	S0336 S0336 S0336	24V 5.4kW 24V 5.4kW 24V 5.4kW
	[OM442.907]				07.87-09.96 12.87-09.96 07.88-09.93 07.88-08.94	S0336 S0336 S0336 S0336	24V 5.4kW 24V 5.4kW 24V 5.4kW 24V 5.4kW
	[OM442.908]				07.87-09.96	S0336	24V 5.4kW
	[OM442.923]				07.87-09.96 12.87-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.925]				07.87-09.96 07.88-08.94	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.926]				07.88-09.93	S0336	24V 5.4kW
1733 11.0	(MK)[OM441.962] (MK)[OM441.981] (MK)[OM441.983] (MK)[OM441.986] (MK)[OM441.989] (MK)[OM445.920] (MK)[OM445.939] (MK)[OM441.960]	01.89-02.91 01.89-07.92 01.89-07.92 03.91-07.92	A0097 A0002 A0001 A0016	30 24V 80 24V 55 24V 35 24V	01.89-07.92	S0001	24V
	[OM441.960]				12.87-09.96	S0336	24V 5.4kW
	[OM441.962]				12.87-09.96	S0336	24V 5.4kW
	[OM441.981]				12.87-09.96	S0336	24V 5.4kW
	[OM441.983]				12.87-09.96	S0336	24V 5.4kW
	[OM441.986]				12.87-09.96	S0336	24V 5.4kW
	[OM441.989]				12.87-09.96	S0336	24V 5.4kW
	[OM445.920]				12.87-09.96	S0336	24V 5.4kW
	[OM445.939]				12.87-09.96	S0336	24V 5.4kW
1734 11.0	(MK)[OM441.981] (MK)[OM441.986] (MK)[OM441.989] (MK)[OM445.920] (MK)[OM445.939]	01.89-02.91 01.89-07.92 01.89-07.92 03.91-07.92	A0097 A0002 A0001 A0016	30 24V 80 24V 55 24V 35 24V	08.89-08.94	S0001	24V
	[OM441.960]				12.87-09.96	S0336	24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued

	[OM441.962]				12.87-09.96	S0336	24V 5.4kW
	[OM441.981]				12.87-09.96	S0336	24V 5.4kW
	[OM441.983]				12.87-09.96	S0336	24V 5.4kW
	[OM441.986]				12.87-09.96	S0336	24V 5.4kW
	[OM441.989]				12.87-09.96	S0336	24V 5.4kW
	[OM445.920]				12.87-09.96	S0336	24V 5.4kW
	[OM445.939]				12.87-09.96	S0336	24V 5.4kW
1735 14.7	(SK)[OM442.906] (SK)[OM442.944] (SK)[OM442.963] (SK)[OM442.964] (SK)[OM442.976]	07.88-02.91 07.88-08.94 07.88-08.94 03.91-08.94	A0097 A0002 A0001 A0016	30 24V 80 24V 55 24V 35 24V	07.88-08.94	S0001	24V
	[OM440.940]				07.88-08.94	S0336	24V 5.4kW
	[OM442.906]				07.88-08.94	S0336	24V 5.4kW
	[OM442.942]				08.89-08.94	S0336	24V 5.4kW
	[OM442.944]				07.87-09.96 07.88-08.94	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.963]				07.87-09.96 07.88-08.94	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.964]				07.87-09.96 07.88-08.94	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.966]				08.89-08.94	S0336	24V 5.4kW
	[OM442.976]				07.87-09.96 07.88-08.94	S0336 S0336	24V 5.4kW 24V 5.4kW
1748 14.7	(SK)[OM442.985] (SK)[OM442.989]	07.88-02.91 07.88-07.92 07.88-07.92 03.91-07.92	A0097 A0002 A0001 A0016	30 24V 80 24V 55 24V 35 24V	07.88-07.92	S0001	24V
	[OM442.985]				07.87-09.96	S0336	24V 5.4kW
	[OM442.989]				07.87-09.96	S0336	24V 5.4kW
1820 6.0	(MK)[OM356.984]	01.91-02.01 01.91-02.91 01.91-02.01 03.91-02.01	A0001 A0097 A0002 A0016	55 24V 30 24V 80 24V 35 24V	01.91-02.01 01.91-02.01	S0070 S0002	24V 24V
	(MK)[OM356.987] (MK)[OM357.925]	05.92-09.96 05.92-09.96 05.92-09.96	A0001 A0016 A0002	55 24V 35 24V 80 24V	05.92-09.96 05.92-09.96	S0070 S0002	24V 24V
1823 6.4	[OM906.920]	01.02-10.04 01.02-10.04 01.02-10.04 01.02-10.04	A0007 A0011 A0053 A0034	80 24V 100 24V 100 24V 80 24V	01.02-10.04	S0037	24V
	[OM906.920] [OM906.922]	01.98-09.04 01.98-09.04 05.98-09.04 05.98-09.04	A0053 A0011 A0007 A0034	100 24V 100 24V 80 24V 80 24V	01.98-09.04 01.98-09.04	S1015 S0037	24V 24V
	[OM906.940]	03.98- 03.98- 03.98- 03.98-	A0007 A0034 A0053 A0011	80 24V 80 24V 100 24V 100 24V	03.98- 03.98-	S1015 S0037	24V 24V
1824 11.0	(MK)[OM445.924] (MK)[OM445.925] (MK)[OM445.938] (MK)[OM445.926] (MK)[OM445.933]	01.94- 01.94-	A0001 A0002	55 24V 80 24V	01.94-	S0001	24V
	[OM445.924]				01.94-09.96	S0336	24V 5.4kW
	[OM445.925]				01.94-09.96	S0336	24V 5.4kW
	[OM445.926]				01.94-09.96	S0336	24V 5.4kW
	[OM445.930]				01.94-09.96	S0336	24V 5.4kW
	[OM445.933]				01.94-09.96	S0336	24V 5.4kW
	[OM445.938]				01.94-09.96	S0336	24V 5.4kW
1824 15.1	(MK)[OM442.907]	12.88-08.94 12.88-08.94 12.88-08.94	A0016 A0001 A0002	35 24V 55 24V 80 24V	12.88-08.94 12.88-08.94	S0001 S0003	24V 24V

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

1824 6.0	(MK)[OM356.999]	08.92-09.96	A0001	55 24V	08.92-09.96	S0070	24V
		08.92-09.96	A0016	35 24V	08.92-09.96	S0002	24V
		08.92-09.96	A0002	80 24V			
1824 6.4	[OM902.913]	09.06-	A0034	80 24V	09.06-	S0037	24V
		09.06-	A0053	100 24V			
1824 9.6	(MK)[OM401.975] (MK)[OM401.984]	08.92-09.96	A0016	35 24V	08.92-09.96	S0001	24V
		08.92-09.96	A0001	55 24V			
		08.92-09.96	A0002	80 24V			
	(MK)[OM445.924] (MK)[OM445.938] (MK)[OM445.941]	01.94-09.96	A0097	30 24V	01.94-09.96	S0001	24V
		01.94-09.96	A0002	80 24V			
		01.94-09.96	A0001	55 24V			
		01.94-09.96	A0016	35 24V			
	[OM401.975]				08.92-09.96	S0336	24V 5.4kW
	[OM401.984]				08.92-09.96	S0336	24V 5.4kW
	[OM445.924]				12.87-09.96	S0336	24V 5.4kW
	[OM445.938]				12.87-09.96	S0336	24V 5.4kW
	[OM445.941]				12.87-09.96	S0336	24V 5.4kW
	1826 6.4	[OM902.914]	09.06-	A0034	80 24V	09.06-	S0037
09.06-			A0053	100 24V			
1827 11.0	(MK)[OM445.926] (MK)[OM445.936]	01.94-09.96	A0001	55 24V	01.94-09.96	S0001	24V
		01.94-09.96	A0002	80 24V			
	[OM445.926]				12.87-09.96	S0336	24V 5.4kW
					01.94-09.96	S0336	24V 5.4kW
	[OM445.933]				08.92-09.96	S0336	24V 5.4kW
[OM445.936]				12.87-09.96	S0336	24V 5.4kW	
1827 9.6	(MK)[OM401.973] (MK)[OM401.977] (MK)[OM401.991] (MK)[OM401.973] (MK)[OM401.991] (MK)[OM401.989]	12.90-02.91	A0097	30 24V	12.90-02.01	S0001	24V
		02.91-02.01	A0001	55 24V			
		02.91-02.01	A0002	80 24V			
		02.91-02.01	A0016	35 24V			
	[OM401.973]				12.87-09.96	S0336	24V 5.4kW
					08.92-09.96	S0336	24V 5.4kW
	[OM401.977]				12.87-09.96	S0336	24V 5.4kW
	[OM401.989]				08.92-09.96	S0336	24V 5.4kW
[OM401.991]				12.87-09.96	S0336	24V 5.4kW	
1828 6.4	[OM906.921]	01.02-08.06	A0007	80 24V	01.02-08.06	S0037	24V
		01.02-08.06	A0053	100 24V			
		01.02-08.06	A0034	80 24V			
		01.02-08.06	A0011	100 24V			
	[OM906.921] [OM906.923]	05.98-09.04	A0034	80 24V	05.98-09.04	S1015	24V
		05.98-09.04	A0007	80 24V	05.98-09.04	S0037	24V
		05.98-09.04	A0053	100 24V			
		05.98-09.04	A0011	100 24V			
[OM906.941]	03.98-03.01	A0007	80 24V	03.98-03.01	S1015	24V	
	03.98-03.01	A0034	80 24V	03.98-03.01	S0037	24V	
	03.98-03.01	A0011	100 24V				
1829 6.4	[OM902.915]	09.06-	A0034	80 24V	09.06-	S0037	24V
		09.06-	A0053	100 24V			
	[OM906.921]	01.02-08.06	A0007	80 24V	01.02-08.06	S0037	24V
		01.02-08.06	A0053	100 24V			
	01.02-08.06	A0011	100 24V				
	01.02-08.06	A0034	80 24V				
1831 11.0	(MK)[OM445.929] (MK)[OM445.937] (SK)[OM445.929] (SK)[OM445.937]	01.94-09.96	A0001	55 24V	01.94-09.96	S0001	24V
	(MK)[OM445.929] (SK)[OM445.929] (SK)[OM445.930] (SK)[OM445.937]	01.94-09.96	A0002	80 24V	01.94-09.96	S0001	24V
(SK)[OM441.986] (SK)[OM441.993]	07.92-09.96	A0016	35 24V	07.92-09.96	S0001	24V	
	07.92-09.96	A0001	55 24V				
	07.92-09.96	A0002	80 24V				



MERCEDES BENZ TRUCKS & BUSES continued

	[OM441.986]				07.92-09.96	S0336	24V 5.4kW
	[OM441.993]				07.92-09.96	S0336	24V 5.4kW
	[OM445.929]				07.87-09.96	S0336	24V 5.4kW
					12.87-09.96	S0336	24V 5.4kW
					07.92-09.96	S0336	24V 5.4kW
	[OM445.930]				01.94-09.96	S0336	24V 5.4kW
	[OM445.937]				07.87-09.96	S0336	24V 5.4kW
					12.87-09.96	S0336	24V 5.4kW
					07.92-09.96	S0336	24V 5.4kW
1831 11.9	[OM541.920]	04.96-10.02	A0011	100 24V	04.96-10.02	S1017	24V
		04.96-10.02	A0053	100 24V	04.96-10.02	S5049	24 6.2kW
		04.96-10.02	A0034	80 24V	04.96-10.02	S0074	24V
		04.96-10.02	A0007	80 24V	04.96-10.02	S0019	24V
	[OM541.926]	04.97-10.02	A0053	100 24V	04.97-10.02	S5049	24 6.2kW
		04.97-10.02	A0011	100 24V	04.97-10.02	S1017	24V
		04.97-10.02	A0007	80 24V	04.97-10.02	S0074	24V
					04.97-10.02	S0019	24V
1831 12.8	(MK)[OM402.987]	12.88-08.94	A0016	35 24V	12.88-08.94	S0001	24V
		12.88-08.94	A0002	80 24V			
		12.88-08.94	A0001	55 24V			
	[OM402.987]				12.88-08.94	S0336	24V 5.4kW
1831 9.6	(MK)[OM401.972] (MK)[OM401.979]	12.90-02.91	A0097	30 24V	12.90-02.01	S0001	24V
		12.90-02.01	A0001	55 24V			
		12.90-02.01	A0002	80 24V			
		03.91-02.01	A0016	35 24V			
	(MK)[OM401.979]	12.88-08.94	A0016	35 24V	12.88-02.01	S0001	24V
		12.88-08.94	A0002	80 24V 24V			
		12.88-08.94	A0001	55 24V			
	(MK)[OM401.993]	07.92-09.96	A0001	55 24V	07.92-09.96	S0001	24V
	(SK)[OM401.972]	07.92-02.01	A0016	35 24V	07.92-02.01	S0001	24V
		07.92-02.01	A0002	80 24V			
		07.92-02.01	A0001	55 24V			
	(SK)[OM401.972] (SK)[OM401.979] (SK)[OM401.993]	02.91-02.01	A0016	35 24V	07.92-09.96	S0001	24V
		07.92-09.96	A0002	80 24V			
	(SK)[OM401.986]	05.91-09.96	A0016	35 24V	05.91-09.96	S0001	24V
		05.91-09.96	A0001	55 24V			
		05.91-09.96	A0002	80 24V			
	[OM401.972]				07.87-09.96	S0336	24V 5.4kW
					12.87-09.96	S0336	24V 5.4kW
					07.92-09.96	S0336	24V 5.4kW
	[OM401.979]				07.87-09.96	S0336	24V 5.4kW
					12.87-09.96	S0336	24V 5.4kW
					12.88-08.94	S0336	24V 5.4kW
					07.92-09.96	S0336	24V 5.4kW
	[OM401.986]				05.91-09.96	S0336	24V 5.4kW
	[OM401.993]				07.87-09.96	S0336	24V 5.4kW
					12.87-09.96	S0336	24V 5.4kW
					07.92-09.96	S0336	24V 5.4kW
1832 11.9	[OM541.940]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
		04.03-	A0007	80 24V	04.03-	S0019	24V
		04.03-	A0053	100 24V			
1833 7.2	[OM926.913]	10.04-	A0034	80 24V	10.04-	S0037	24V
		10.04-	A0053	100 24V			
1834 11.0	(MK)[OM441.986]	01.91-02.01	A0001	55 24V	01.91-02.01	S0001	24V
		01.91-02.01	A0002	80 24V			
	(MK)[OM441.987]	01.91-09.96	A0001	55 24V	04.91-09.96	S0001	24V
		01.91-09.96	A0002	80 24V			
		03.91-09.96	A0016	35 24V			
	(MK)[OM441.989]	01.91-02.91	A0097	30 24V	01.91-02.01	S0001	24V
		03.91-02.01	A0016	35 24V			
	(MK)[OM441.991]				04.91-02.01	S0001	24V
	(MK)[OM445.920]	01.94-01.01	A0016	35 24V	01.94-01.01	S0001	24V
		01.94-01.01	A0002	80 24V			
	(MK)[OM445.921]	01.94-	A0001	55 24V	01.94-	S0001	24V



MERCEDES BENZ TRUCKS & BUSES continued

		01.94-03.94-	A0002 A0016	80 24V 35 24V			
(MK)[OM445.939]		01.94-01.01 03.94-01.01	A0001 A0016	55 24V 35 24V	01.94-01.01	S0001	24V
(SK)[OM441.986]		10.93-09.96	A0001	55 24V	10.93-09.96	S0001	24V
(SK)[OM441.989]		07.88-09.93 07.88-09.93 07.88-09.93	A0016 A0001 A0002	35 24V 55 24V 80 24V	07.88-09.93	S0001	24V
(SK)[OM441.996]		10.93-09.96 10.93-09.96	A0016 A0002	35 24V 80 24V	10.93-09.06	S0001	24V
(SK)[OM445.920] (SK)[OM445.939]		01.94-09.96 01.94-09.96 01.94-09.96	A0016 A0002 A0001	35 24V 80 24V 55 24V	01.94-09.96	S0001	24V
[OM441.986]					07.87-09.96 12.87-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
[OM441.987]					12.87-09.96	S0336	24V 5.4kW
[OM441.989]					12.87-09.96	S0336	24V 5.4kW
[OM441.991]					12.87-09.96	S0336	24V 5.4kW
[OM441.996]					07.87-09.96	S0336	24V 5.4kW
[OM445.920]					07.87-09.96 12.87-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
[OM445.921]					12.87-09.96	S0336	24V 5.4kW
[OM445.939]					07.87-09.96 12.87-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
1835 11.9	[OM541.922]				04.96-10.02	S5049	24 6.2kW
	[OM541.922] [OM541.927]	04.96-10.02 04.96-10.02 04.96-10.02 04.96-10.02	A0011 A0034 A0007 A0053	100 24V 80 24V 80 24V 100 24V	04.96-10.02 04.96-10.02 04.96-10.02	S1017 S0074 S0019	24V 24V 24V
	[OM541.927]				04.97-10.02	S5049	24 6.2kW
1835 12.0	[OM457.937]	01.02-10.04 01.02-10.04	A0053 A0034	100 24V 80 24V	01.02-10.04 01.02-10.04	S1017 S0074	24V 24V
1836 11.9	[OM541.942]	04.03- 04.03- 04.03- 04.03-	A0011 A0034 A0007 A0053	100 24V 80 24V 80 24V 100 24V	04.03- 04.03- 04.03- 04.03-	S1017 S0074 S0019	24V 24V 24V
1838 12.8	(SK)[OM402.971] (SK)[OM402.972] (SK)[OM402.975] (SK)[OM402.985] (SK)[OM402.986] (SK)[OM402.978] (SK)[OM402.996]	12.90-02.91 12.90-02.01 12.90-02.01 03.91-02.01	A0097 A0002 A0001 A0016	30 24V 80 24V 55 24V 35 24V	12.90-02.01	S0001	24V
	[OM402.971]				07.87-09.96 12.90-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM402.972]				07.87-09.96	S0336	24V 5.4kW
	[OM402.975]				07.87-09.96 12.90-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM402.978]				12.92-09.96	S0336	24V 5.4kW
	[OM402.985]				07.87-09.96 12.90-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM402.986]				07.87-09.96	S0336	24V 5.4kW
	[OM402.996]				12.92-09.96	S0336	24V 5.4kW
1838 14.6	(SK)[OM402.971]	07.91-07.92	A0002	80 24V	07.91-07.92	S0001	24V
	(SK)[OM440.978] (SK)[OM440.991] (SK)[OM446.943]	12.90-02.01	A0016	35 24V	12.90-02.01	S0001	24V
	(SK)[OM440.979] (SK)[OM440.982]	12.92-09.96	A0016	35 24V	12.92-09.96	S0001	24V
	(SK)[OM446.924] (SK)[OM446.925]	06.95-09.96 06.95-09.96	A0001 A0002	55 24V 80 24V	06.95-09.96	S0001	24V
	[OM440.978]				07.87-09.96	S0336	24V 5.4kW
	[OM440.979]				12.92-09.96	S0336	24V 5.4kW
	[OM440.982]				12.92-09.96	S0336	24V 5.4kW
	[OM440.991]				07.87-09.96	S0336	24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued

	[OM446.924]				07.87-09.96	S0336	24V 5.4kW
					06.95-09.96	S0336	24V 5.4kW
	[OM446.925]				07.87-09.96	S0336	24V 5.4kW
	[OM446.927]				01.94-09.96	S0336	24V 5.4kW
	[OM446.943]				07.87-09.96	S0336	24V 5.4kW
1840 11.9	[OM541.923]				04.96-10.02	S5049	24 6.2kW
	[OM541.923] [OM541.924]	04.96-10.02	A0011	100 24V	04.96-10.02	S1017	24V
		04.96-10.02	A0007	80 24V	04.96-10.02	S0074	24V
		04.96-10.02	A0034	80 24V	04.96-10.02	S0019	24V
		04.96-10.02	A0053	100 24V			
	[OM541.924]				04.97-10.02	S5049	24 6.2kW
1840 12.0	[OM457.937]	01.02-10.04	A0053	100 24V	01.02-10.04	S1017	24V
		01.02-10.04	A0034	80 24V	01.02-10.04	S0074	24V
1840 12.8	(SK)[OM402.971]	07.91-07.92	A0016	35 24V			
		07.91-07.92	A0001	55 24V			
	(SK)[OM446.927]	01.94-09.96	A0002	80 24V	01.94-09.96	S0001	24V
	[OM402.971]				07.91-07.92	S0336	24V 5.4kW
1841 11.9	[OM541.944]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
		04.03-	A0007	80 24V	04.03-	S0019	24V
		04.03-	A0053	100 24V			
1843 11.9	[OM541.921]				04.97-10.02	S5049	24 6.2kW
	[OM541.921] [OM541.925]	04.96-10.02	A0011	100 24V	04.96-10.02	S1017	24V
		04.96-10.02	A0034	80 24V	04.96-10.02	S0074	24V
		04.96-10.02	A0007	80 24V	04.96-10.02	S0019	24V
		04.96-10.02	A0053	100 24V			
	[OM541.925]				04.96-10.02	S5049	24 6.2kW
1843 12.0	[OM457.937]	01.02-10.04	A0053	100 24V	01.02-10.04	S1017	24V
		01.02-10.04	A0034	80 24V	01.02-10.04	S0074	24V
1844 11.9	[OM541.921] [OM541.946]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
		04.03-	A0007	80 24V	04.03-	S0019	24V
		04.03-	A0053	100 24V			
1844 14.6	(SK)[OM440.970]	11.91-09.96	A0016	35 24V	11.91-09.96	S0001	24V
		11.91-09.96	A0002	80 24V			
		11.91-09.96	A0001	55 24V			
	(SK)[OM446.922]	01.94-09.96	A0016	35 24V	01.94-09.96	S0001	24V
		01.94-09.96	A0001	55 24V			
		01.94-09.96	A0002	80 24V			
	[OM440.970]				07.87-09.96	S0336	24V 5.4kW
	[OM446.922]				07.87-09.96	S0336	24V 5.4kW
1846 11.9	[OM541.948]	04.03-	A0034	80 24V	04.03-	S1017	24V
		04.03-	A0007	80 24V	04.03-	S0074	24V
		04.03-	A0053	100 24V			
1848 11.9	[OM541.948]	04.03-	A0053	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
1848 12.0	[OM541.948]	04.03-	A0053	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
1848 15.9	[OM542.921]				04.96-10.02	S5049	24 6.2kW
	[OM542.921] [OM542.925]	04.96-10.02	A0034	80 24V	04.96-10.02	S1017	24V
		04.96-10.02	A0007	80 24V	04.96-10.02	S0074	24V
		04.97-10.02	A0011	100 24V	04.96-10.02	S0019	24V
		04.97-10.02	A0053	100 24V			
	[OM542.925]				04.97-10.02	S5049	24 6.2kW
1850 14.6	(SK)[OM440.973] (SK)[OM442.971] (SK)[OM442.989] (SK)[OM442.992] (SK)[OM442.997] (SK)[OM442.985]	07.87-09.96	A0021	140 24V	07.87-02.01	S0001	24V
		12.90-02.01	A0001	55 24V			
		12.90-02.91	A0097	30 24V			
		12.90-02.01	A0002	80 24V			
		03.91-02.01	A0016	35 24V			
	[OM440.973]				07.87-09.96	S0336	24V 5.4kW
	[OM442.971]				07.87-09.96	S0336	24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued						
	[OM442.985]				07.87-09.96	S0336 24V 5.4kW
	[OM442.989]				07.87-09.96	S0336 24V 5.4kW
	[OM442.992]				07.87-09.96	S0336 24V 5.4kW
	[OM442.997]				07.87-09.96	S0336 24V 5.4kW
1850 15.9	[OM542.940]	04.03- 04.03- 04.03- 04.03-	A0011 A0034 A0007 A0053	100 24V 80 24V 80 24V 100 24V	04.03- 04.03- 04.03-	S1017 24V S0074 24V S0019 24V
1853 14.6	(SK)[OM446.920] (SK)[OM446.946]	01.96-09.96 01.96-09.96	A0001 A0002	55 24V 80 24V	01.96-09.96	S0001 24V
	[OM446.920]				07.87-09.96 01.96-09.96	S0336 24V 5.4kW S0336 24V 5.4kW
	[OM446.946]				01.96-09.96	S0336 24V 5.4kW
1853 15.9	[OM542.920]	04.96-10.02 04.96-10.02 04.96-10.02 04.96-10.02	A0011 A0053 A0034 A0007	100 24V 100 24V 80 24V 80 24V	04.96-10.02 04.96-10.02 04.96-10.02 04.96-10.02	S1017 24V S5049 24 6.2kW S0074 24V S0019 24V
1854 15.9	[OM542.942]	04.03- 04.03- 04.03- 04.03-	A0011 A0034 A0007 A0053	100 24V 80 24V 80 24V 100 24V	04.03- 04.03- 04.03-	S1017 24V S0074 24V S0019 24V
1857 15.9	[OM542.922]	04.96-10.02 04.96-10.02 04.96-10.02 04.96-10.02	A0053 A0011 A0034 A0007	100 24V 100 24V 80 24V 80 24V	04.96-10.02 04.96-10.02 04.96-10.02 04.97-10.02	S1017 24V S0074 24V S0019 24V S5049 24 6.2kW
1858 15.9	[OM542.944]	04.03- 04.03- 04.03- 04.03-	A0011 A0034 A0007 A0053	100 24V 80 24V 80 24V 100 24V	04.03- 04.03- 04.03-	S1017 24V S0074 24V S0019 24V
1860 16.0	[OM542.964]	05.05- 05.05-	A0053 A0034	100 24V 80 24V	05.05- 05.05-	S1017 24V S0074 24V
1919 9.6	(NG)[OM401.909] (NG)[OM401.916]				05.74-02.77 03.77-08.82	S0003 24V S0001 24V
	[OM401.909]				05.74-08.82	S0336 24V 5.4kW
	[OM401.916]				05.74-08.82	S0336 24V 5.4kW
1922 10.9	(NG)[OM421.905]	10.81-10.86 11.86-03.91 11.86-03.91 10.88-03.91	A0017 A0097 A0001 A0002	27 24V 30 24V 55 24V 80 24V	10.81-10.90 05.83-03.91	S0001 24V S0003 24V
	[OM421.905]				10.81-10.90 10.81-03.91	S0336 24V 5.4kW S0336 24V 5.4kW
1922 11.3	(SK)[OM441.905] (SK)[OM441.914] (SK)[OM441.923] (SK)[OM442.985]	05.89-02.91 05.89-08.94 05.89-08.94 03.91-08.94	A0097 A0002 A0001 A0016	30 24V 80 24V 55 24V 35 24V	05.89-08.94	S0001 24V
	[OM441.905]				05.89-08.94	S0336 24V 5.4kW
	[OM441.914]				05.89-08.94 08.89-08.94	S0336 24V 5.4kW S0336 24V 5.4kW
	[OM441.923]				05.89-08.94	S0336 24V 5.4kW
	[OM441.926]				08.89-08.94	S0336 24V 5.4kW
1924 11.6	[OM355.983]				05.79-	S0331 24V 5.4kW
1926 12.8	(NG)[OM402.906] (NG)[OM402.912] (NG)[OM402.916]	11.79-12.80	A0017	27 24V	11.79-12.80 11.79-12.80	S0001 24V S0003 24V
	[OM402.906]				08.73-12.80 08.73-09.96 05.74-12.80	S0336 24V 5.4kW S0336 24V 5.4kW S0336 24V 5.4kW
	[OM402.912]				08.73-09.96 08.73-12.80 05.74-12.80	S0336 24V 5.4kW S0336 24V 5.4kW S0336 24V 5.4kW
	[OM402.916]				08.73-09.96	S0336 24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued											
1926 15.1	(MK)[OM442.914] (MK)[OM442.922] (MK)[OM442.932]	12.87-02.91	A0097	30 24V	12.87-09.96	S0001	24V				
		12.87-09.96	A0016	35 24V							
		12.87-09.96	A0001	55 24V							
		12.87-09.96	A0002	80 24V							
	[OM442.914]				12.87-09.96	S0336	24V 5.4kW				
	[OM442.922]				12.87-09.96	S0336	24V 5.4kW				
	[OM442.932]				12.87-09.96	S0336	24V 5.4kW				
1928 11.6	[OM355969A]				05.79-	S0331	24V 5.4kW				
1928 14.6	(NG)[OM422.905] (NG)[OM422.906] (NG)[OM422.907] (NG)[OM422.911] (NG)[OM422.913]	01.80-10.88	A0017	27 24V	01.80-03.91	S0001	24V				
		11.86-03.91	A0097	30 24V							
		11.86-03.91	A0001	55 24V							
		10.88-03.91	A0002	80 24V							
			[OM422.905]						08.73-09.96	S0336	24V 5.4kW
									01.80-03.91	S0336	24V 5.4kW
			[OM422.906]						08.73-09.96	S0336	24V 5.4kW
			[OM422.907]						08.73-09.96	S0336	24V 5.4kW
									01.80-03.91	S0336	24V 5.4kW
			[OM422.911]						08.73-09.96	S0336	24V 5.4kW
									01.80-03.91	S0336	24V 5.4kW
	[OM422.913]			08.73-09.96	S0336	24V 5.4kW					
				01.80-03.91	S0336	24V 5.4kW					
1929 15.1	(SK)[OM442.906] (SK)[OM442.907] (SK)[OM442.908] (SK)[OM442.916] (SK)[OM442.923] (SK)[OM442.925] (SK)[OM442.926] (SK)[OM442.971]	07.88-02.91	A0097	30 24V	07.88-08.94	S0001	24V				
		07.88-08.94	A0002	80 24V							
		07.88-08.94	A0001	55 24V							
		07.88-08.94	A0016	35 24V							
			[OM442.906]						07.87-09.96	S0336	24V 5.4kW
									07.88-08.94	S0336	24V 5.4kW
			[OM442.907]						07.87-09.96	S0336	24V 5.4kW
									07.88-08.94	S0336	24V 5.4kW
			[OM442.908]						07.87-09.96	S0336	24V 5.4kW
									07.88-08.94	S0336	24V 5.4kW
			[OM442.909]						07.88-08.94	S0336	24V 5.4kW
			[OM442.916]						07.87-09.96	S0336	24V 5.4kW
									07.88-08.94	S0336	24V 5.4kW
			[OM442.923]						07.87-09.96	S0336	24V 5.4kW
									07.88-08.94	S0336	24V 5.4kW
	[OM442.924]			07.88-08.94	S0336	24V 5.4kW					
	[OM442.925]			07.87-09.96	S0336	24V 5.4kW					
				07.88-08.94	S0336	24V 5.4kW					
	[OM442.926]			07.88-08.94	S0336	24V 5.4kW					
	[OM442.929]			07.88-08.94	S0336	24V 5.4kW					
	[OM442.971]			07.88-09.93	S0336	24V 5.4kW					
1929 18.3	(SK)[OM443.940]	07.88-08.94	A0001	55 24V	07.88-08.94	S0001	24V				
								07.88-08.94	S0336	24V 5.4kW	
	[OM443.940]				07.88-08.94	S0336	24V 5.4kW				
1932 15.9	(NG)[OM403.916] (NG)[OM403.931]	05.74-03.83	A0017	27 24V	05.74-03.83	S0003	24V				
1933 14.6	(NG)[OM422.954] (NG)[OM422.956] (NG)[OM422.957] (NG)[OM422.958]	11.80-10.86	A0017	27 24V	11.80-03.91	S0003	24V				
		11.86-03.91	A0097	30 24V							
		11.86-03.91	A0001	55 24V							
		10.88-03.91	A0002	80 24V							
1935 14.6	(NG)[OM442.950] (NG)[OM442.952]	02.86-10.86	A0017	27 24V	02.86-03.91	S0001	24V				
		09.87-03.91	A0001	55 24V							
		09.87-03.91	A0097	30 24V							
		10.88-03.91	A0002	80 24V							



MERCEDES BENZ TRUCKS & BUSES continued

	(SK)[OM440.940] (SK)[OM442.942] (SK)[OM442.943] (SK)[OM442.944] (SK)[OM442.963] (SK)[OM442.964] (SK)[OM442.966]	05.89-02.91 03.91-08.94	A0097 A0016	30 24V 35 24V	05.89-08.94	S0001	24V
	(SK)[OM440.940] (SK)[OM442.942] (SK)[OM442.943] (SK)[OM442.963] (SK)[OM442.964] (SK)[OM442.966] (SK)[OM442.971]	05.89-08.94 05.89-08.94 03.94-08.94	A0001 A0002 A0016	55 24V 80 24V 35 24V	05.89-08.94	S0001	24V
	(SK)[OM442.978]	03.81-08.94	A0016	35 24V	05.89-08.94	S0001	24V
	[OM440.940]				05.89-08.94	S0336	24V 5.4kW
	[OM442.942]				05.89-08.94	S0336	24V 5.4kW
	[OM442.943]				05.89-08.94	S0336	24V 5.4kW
	[OM442.944]				05.89-08.94	S0336	24V 5.4kW
	[OM442.950]				08.73-09.96 02.86-09.89	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.952]				08.73-09.96 02.86-09.89	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.962]				09.87-03.91	S0336	24V 5.4kW
	[OM442.963]				05.89-08.94	S0336	24V 5.4kW
	[OM442.964]				05.89-08.94	S0336	24V 5.4kW
	[OM442.966]				05.89-08.94	S0336	24V 5.4kW
	[OM442.971]				05.89-08.94	S0336	24V 5.4kW
	[OM442.972]				05.89-08.94	S0336	24V 5.4kW
	[OM442.976]				05.89-08.94	S0336	24V 5.4kW
	[OM442.977]				05.89-08.94	S0336	24V 5.4kW
	[OM442.978]				05.89-08.94	S0336	24V 5.4kW
1936 18.3	(NG)[OM423.905] (NG)[OM423.906] (NG)[OM423.907] (NG)[OM423.908]	10.81-10.86 06.85- 11.86-03.91 11.86-03.91 10.88-03.91	A0017 A0016 A0097 A0001 A0002	27 24V 35 24V 30 24V 55 24V 80 24V	10.81-03.91	S0003	24V
1938 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	11.80-10.86 11.86-06.90 11.86-06.90 10.88-06.90	A0017 A0001 A0097 A0002	27 24V 55 24V 30 24V 80 24V	11.80-06.90	S0003	24V
1944 14.6	(NG)[OM442.951]	10.85-10.86 11.86-12.89 11.86-12.89 10.88-12.89	A0017 A0001 A0097 A0002	27 24V 55 24V 30 24V 80 24V	10.85-12.89	S0001	24V
	[OM442.951]				08.73-09.96 10.85-12.89	S0336 S0336	24V 5.4kW 24V 5.4kW
1945 18.3	(SK)[OM443.940]	07.88-08.94 07.88-08.94	A0001 A0002	55 24V 80 24V	07.88-08.94	S0003	24V
1948 14.6	(SK)[OM442.982] (SK)[OM442.984] (SK)[OM442.985] (SK)[OM442.989]	09.88-02.91 09.88-07.92 10.88-07.92 03.91-07.92	A0097 A0001 A0002 A0016	30 24V 55 24V 80 24V 35 24V	09.88-07.92	S0001	24V
	[OM442.982]				09.88-07.92	S0336	24V 5.4kW
	[OM442.984]				09.88-07.92	S0336	24V 5.4kW
	[OM442.985]				09.88-07.92	S0336	24V 5.4kW
	[OM442.989]				09.88-07.92	S0336	24V 5.4kW
2020 6.0	(LK/LN2)[OM366.995]	01.84-02.91 03.91-12.98 03.91-12.98 03.91-12.98	A0097 A0016 A0002 A0001	30 24V 35 24V 80 24V 55 24V	01.84-12.98 05.92-12.98	S0002 S0070	24V 24V

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

2024 11.0	(SK)[OM445.924] (SK)[OM445.925]	01.94-08.96	A0002	80 24V	01.94-08.96	S0001	24V			
	[OM445.924]							01.94-09.96	S0336	24V 5.4kW
	[OM445.925]							01.94-09.96	S0336	24V 5.4kW
2024 6.0	(LK/LN2)[OM356.999]	01.84-12.98	A0002	80 24V	01.84-12.98	S0070	24V			
								01.84-12.98	S0002	24V
	(LK/LN2)[OM357.941] (LK/LN2)[OM357.947]							01.84-12.98	A0001	55 24V
		01.84-12.98	A0016	35 24V	01.84-12.98	S0002	24V			
2024 9.6	(SK)[OM401.975]	02.93-08.94	A0016	35 24V	02.93-08.94	S0001	24V			
		02.93-08.94	A0001	55 24V						
		02.93-08.94	A0002	80 24V						
	(SK)[OM401.984]	02.93-	A0016	35 24V	02.93-	S0001	24V			
		02.93-	A0002	80 24V						
		02.93-	A0001	55 24V						
	[OM401.975]				02.93-09.96			S0336	24V 5.4kW	
[OM401.984]				02.93-09.96	S0336	24V 5.4kW				
2025 12.8	(NG)[OM402.912] (NG)[OM402.916]	10.76-10.80	A0017	27 24V	10.76-02.77	S0003	24V			
					03.77-10.80			S0001	24V	
	[OM402.912]							10.76-10.80	S0336	24V 5.4kW
	[OM402.916]							10.76-10.80	S0336	24V 5.4kW
2025 14.6	(NG)[OM422.909]	08.83-10.86	A0017	27 24V	08.83-03.91	S0003	24V			
		11.86-03.91	A0097	30 24V						
		11.86-03.91	A0001	55 24V						
2027 11.0	(SK)[OM445.933]	02.93-09.96	A0002	80 24V	02.93-09.96	S0001	24V			
	[OM445.933]				02.93-09.96			S0336	24V 5.4kW	
2027 9.6	(SK)[OM401.989]	02.93-09.96	A0001	55 24V	02.93-09.96	S0001	24V			
		02.93-09.96	A0002	80 24V						
	[OM401.989]				02.93-09.96			S0336	24V 5.4kW	
2028 14.6	(NG)[OM422.905] (NG)[OM422.906] (NG)[OM422.907] (NG)[OM422.911] (NG)[OM422.913] (NG)[OM422.910]	01.80-10.86	A0017	27 24V	01.80-06.89	S0003	24V			
		06.85-06.89	A0016	35 24V	01.80-06.89			S0001	24V	
		11.86-06.89	A0097	30 24V						
		11.86-06.89	A0001	55 24V						
		10.88-06.89	A0002	80 24V						
	[OM422.905]				01.80-06.89	S0336	24V 5.4kW			
	[OM422.906]				01.80-06.89	S0336	24V 5.4kW			
	[OM422.907]				01.80-06.89	S0336	24V 5.4kW			
	[OM422.910]				01.80-06.89	S0336	24V 5.4kW			
	[OM422.911]				01.80-06.89	S0336	24V 5.4kW			
	[OM422.913]				01.80-06.89	S0336	24V 5.4kW			
2031 11.0	(SK)[OM445.929]	01.94-09.96	A0002	80 24V	01.94-09.96	S0001	24V			
	(SK)[OM445.930]	01.94-08.96	A0001	55 24V	01.94-08.96			S0001		
		01.94-08.96	A0002	80 24V 24V						
	[OM445.929]				03.92-09.96			S0336	24V 5.4kW	
	[OM445.930]				01.94-09.96			S0336	24V 5.4kW	
2031 11.9	[OM541.920]				04.96-10.02	S5049	24 6.2kW			
	[OM541.920] [OM541.926]	04.96-10.02	A0053	100 24V	04.96-10.02			S1017	24V	
		04.96-10.02	A0011	100 24V	04.96-10.02			S0074	24V	
		04.96-10.02	A0007	80 24V	04.96-10.02			S0019	24V	
		09.96-10.02	A0034	80 24V						
[OM541.926]				04.96-10.02	S5049	24 6.2kW				
2031 12.8	(SK)[OM402.996] (SK)[OM402.978] (SK)[OM440.979]	03.92-08.96	A0016	35 24V	03.92-08.96	S0001	24V			
		03.92-08.96	A0002	80 24V						
		03.92-08.96	A0001	55 24V						
	[OM402.978]							03.92-09.96	S0336	24V 5.4kW
	[OM402.996]							03.92-09.96	S0336	24V 5.4kW
[OM440.979]				03.92-09.96	S0336	24V 5.4kW				
2031 14.6	(SK)[OM446.927]	01.94-	A0002	80 24V	01.94-	S0001	24V			
	[OM446.927]				01.94-09.96			S0336	24V 5.4kW	
2031 9.6	(SK)[OM401.972] (SK)[OM401.979] (SK)[OM401.993]	03.92-09.96	A0016	35 24V	03.92-09.96	S0001	24V			
		03.92-09.96	A0002	80 24V						



MERCEDES BENZ TRUCKS & BUSES continued

		03.92-09.96	A0001	55 24V			
	(SK)[OM401.986]	03.92-08.96	A0016	35 24V	03.92-08.96	S0001	24V
		03.92-08.96	A0002	80 24V			
		03.92-08.96	A0001	55 24V			
	[OM401.972]				03.92-09.96	S0336	24V 5.4kW
	[OM401.979]				03.92-09.96	S0336	24V 5.4kW
	[OM401.986]				03.92-09.96	S0336	24V 5.4kW
	[OM401.993]				03.92-09.96	S0336	24V 5.4kW
2032 11.9	[OM541.920] [OM541.926] [OM541.940]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
		04.03-	A0007	80 24V	04.03-	S0019	24V
		04.03-	A0053	100 24V			
2032 14.6	(NG)[OM422.952] (NG)[OM422.956]	12.81-10.86	A0017	27 24V	12.81-05.87	S0003	24V
		11.86-05.87	A0001	55 24V			
		11.86-05.87	A0097	30 24V			
2032 15.9	(NG)[OM403.931] (NG)[OM403.932]	11.79-09.83	A0017	27 24V	08.75-09.83	S0003	24V
2035 11.9	[OM541.922]	04.96-10.02	A0011	100 24V	04.96-10.02	S1017	24V
		04.96-10.02	A0007	80 24V	04.96-10.02	S0074	24V
		04.96-10.02	A0034	80 24V	04.96-10.02	S0019	24V
	[OM541.927]	04.96-10.02	A0053	100 24V	04.97-10.02	S5049	24 6.2kW
		04.97-10.02	A0011	100 24V	04.97-10.02	S1017	24V
		04.97-10.02	A0007	80 24V	04.97-10.02	S0074	24V
					04.97-10.02	S0019	24V
2035 14.6	(NG)[OM442.950] (NG)[OM442.952] (NG)[OM442.958]	06.86-10.86	A0017	27 24V	06.86-07.89	S0001	24V
		11.86-07.89	A0097	30 24V			
		11.86-07.89	A0001	55 24V			
	[OM442.950]				08.73-09.96	S0336	24V 5.4kW
	[OM442.952]				08.73-09.96	S0336	24V 5.4kW
	[OM442.958]				08.73-09.96	S0336	24V 5.4kW
2036 11.9	[OM541.922] [OM541.927] [OM541.942] [OM541.943]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
		04.03-	A0007	80 24V	04.03-	S0019	24V
		04.03-	A0053	100 24V			
2036 14.6	(NG)[OM442.950] (NG)[OM442.962]	03.84-05.85	A0017	27 24V	03.84-06.89	S0003	24V
		03.84-06.89	A0016	35 24V			
		11.86-06.89	A0001	55 24V			
		10.88-06.89	A0002	80 24V			
2036 18.3	(NG)[OM423.905] (NG)[OM423.908]	03.84-10.86	A0017	27 24V	03.84-03.91	S0003	24V
		11.86-03.91	A0097	30 24V			
		11.86-03.91	A0001	55 24V			
		10.88-03.91	A0002	80 24V			
2038 12.8	(SK)[OM402.985] (SK)[OM402.971] (SK)[OM402.972] (SK)[OM402.986] (SK)[OM402.978]	11.91-	A0016	35 24V	11.91-	S0001	24V
		11.91-	A0001	55 24V			
		11.91-	A0002	80 24V			
	[OM402.971]				11.91-09.96	S0336	24V 5.4kW
	[OM402.972]				11.91-09.96	S0336	24V 5.4kW
	[OM402.978]				12.92-09.96	S0336	24V 5.4kW
	[OM402.985]				11.91-09.96	S0336	24V 5.4kW
	[OM402.986]				11.91-09.96	S0336	24V 5.4kW
2038 14.6	(SK)[OM440.970]	12.92-09.96	A0016	35 24V	12.92-09.96	S0001	24V
	(SK)[OM440.979]	12.92-09.96	A0002	80 24V	12.92-09.96	S0001	24V
	(SK)[OM446.925] (SK)[OM446.927]	01.94-08.96	A0002	80 24V	01.94-08.96	S0001	24V
	[OM440.970]				12.92-09.96	S0336	24V 5.4kW
	[OM440.979]				12.92-09.96	S0336	24V 5.4kW
	[OM446.925]				12.92-	S0336	24V 5.4kW
	[OM446.927]				12.92-	S0336	24V 5.4kW
					01.94-09.96	S0336	24V 5.4kW

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A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

2040 11.9	[OM541.923]	04.96-10.02	A0053	100 24V	04.96-10.02	S5049	24 6.2kW
		04.96-10.02	A0034	80 24V	04.96-10.02	S1017	24V
		09.96-10.02	A0011	100 24V	04.96-10.02	S0074	24V
	[OM541.924]	04.96-10.02	A0011	100 24V	04.96-10.02	S5049	24 6.2kW
		04.96-10.02	A0007	80 24V	04.96-10.02	S1017	24V
					04.96-10.02	S0074	24V
2041 11.9	[OM541.923]	04.03-	A0053	100 24V	04.03-	S1017	24V
					04.03-	S0074	24V
					04.03-	S0019	24V
	[OM541.924] [OM541.944]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
		04.03-	A0007	80 24V	04.03-	S0019	24V
2043 11.9	[OM541.925]	04.96-10.02	A0011	100 24V	04.96-10.02	S1017	24V
		04.96-10.02	A0034	80 24V	04.96-10.02	S0074	24V
		04.96-10.02	A0007	80 24V	04.96-10.02	S0019	24V
		04.96-10.02	A0053	100 24V			
2044 11.9	[OM541.921] [OM541.925] [OM541.946]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0007	80 24V	04.03-	S0074	24V
		04.03-	A0034	80 24V	04.03-	S0019	24V
		04.03-	A0053	100 24V			
2044 12.0	[OM541.947]	04.03-	A0034	80 24V			
		04.03-	A0053	100 24V			
2044 14.6	(SK)[OM440.970] (SK)[OM446.922] (SK)[OM440.979]	01.92-	A0016	35 24V	01.92-	S0001	24V
		01.92-	A0002	80 24V			
		01.92-	A0001	55 24V			
	[OM440.970]				01.92-09.96	S0336	24V 5.4kW
					01.94-09.96	S0336	24V 5.4kW
	[OM440.979]				01.94-09.96	S0336	24V 5.4kW
[OM446.922]				01.92-09.96	S0336	24V 5.4kW	
2046 11.9	[OM541.948]	04.03-	A0034	80 24V	04.03-	S1017	24V
		04.03-	A0007	80 24V	04.03-	S0074	24V
		04.03-	A0053	100 24V			
2048 11.9	[OM541.948]	04.03-	A0034	80 24V			
		04.03-	A0053	100 24V			
2048 12.0	[OM541.948]	04.03-	A0053	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
2048 15.9	[OM542.925]	04.96-10.02	A0011	100 24V	04.96-10.02	S1017	24V
		04.96-10.02	A0034	80 24V	04.96-10.02	S0074	24V
		04.96-10.02	A0007	80 24V	04.96-10.02	S0019	24V
		04.96-10.02	A0053	100 24V			
2050 14.6	(SK)[OM440.976] (SK)[OM442.985] (SK)[OM442.989] (SK)[OM442.992] (SK)[OM442.997] (SK)[OM446.920]	01.91-02.91	A0097	30 24V	01.91-02.01	S0001	24V
		01.91-02.01	A0002	80 24V			
		01.91-02.01	A0016	35 24V			
	[OM440.976]				01.91-09.96	S0336	24V 5.4kW
	[OM442.985]				01.91-09.96	S0336	24V 5.4kW
	[OM442.989]				01.91-09.96	S0336	24V 5.4kW
	[OM442.992]				01.91-09.96	S0336	24V 5.4kW
	[OM442.997]				01.91-09.96	S0336	24V 5.4kW
[OM446.920]				01.91-09.96	S0336	24V 5.4kW	
2050 15.9	[OM542.940] [OM542.941]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
		04.03-	A0007	80 24V	04.03-	S0019	24V
		04.03-	A0053	100 24V			
2051 16.0	[OM542.940] [OM542.960]	04.03-	A0053	100 24V			
		04.03-	A0034	80 24V			

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A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

2053 11.9	[OM542.920]	04.96-10.02	A0034	80 24V	04.96-10.02	S5049	24 6.2kW
		04.96-10.02	A0007	80 24V	04.96-10.02	S0019	24V
		04.96-10.02	A0053	100 24V			
		04.96-10.02	A0011	100 24V			
2055 14.6	(SK)[OM442.997]	01.92-09.96	A0001	55 24V	01.92-09.96	S0001	24V
		01.92-09.96	A0002	80 24V			
	[OM442.997]				01.92-09.96	S0336	24V 5.4kW
2219 5.7	(NG)[OM362.906] (NG)[OM362.909]	02.83-09.85	A0017	27 24V	02.83-09.85	S0002	24V
2219 9.6	(NG)[OM401.914] (NG)[OM401.925]	04.81-01.87	A0020	12V 55A	06.76-02.77	S0003	24V
					03.77-01.87	S0001	24V
	(NG)[OM401.923]				06.76-01.87	S0001	24V
					06.76-01.87	S0003	24V
	(NG)[OM401.926] (NG)[OM401.927]				06.76-02.77	S0003	24V
	[OM401.914]				06.76-01.87	S0336	24V 5.4kW
	[OM401.923]				08.73-09.96	S0336	24V 5.4kW
	[OM401.925]				06.76-01.87	S0336	24V 5.4kW
	[OM401.926]				08.73-09.96	S0336	24V 5.4kW
					06.76-01.87	S0336	24V 5.4kW
[OM401.927]				08.73-09.96	S0336	24V 5.4kW	
2220 6.0	(NG)[OM366.983]	07.85-10.86	A0017	27 24V	07.85-03.91	S0002	24V
		11.86-03.91	A0097	30 24V			
		11.86-03.91	A0001	55 24V			
		10.88-03.91	A0002	80 24V			
2222 11.0	(NG)[OM421.905] (NG)[OM421.907]	05.82-10.89	A0017	27 24V	05.82-03.91	S0001	24V
					05.82-03.91	S0003	24V
	(NG)[OM421.905] (NG)[OM441.905] (NG)[OM441.906] (NG)[OM421.907]	08.73-09.96	A0097	30 24V	08.73-09.96	S0001	24V
	A0016		35 24V	05.82-03.91	S0003	24V	
	A0001		55 24V				
	A0002		80 24V				
	(NG)[OM441.917]	08.73-09.96	A0001	55 24V	08.73-09.96	S0001	24V
	A0002		80 24V				
	[OM421.905]				08.73-09.96	S0336	24V 5.4kW
					05.82-03.91	S0336	24V 5.4kW
[OM421.907]				05.82-03.91	S0336	24V 5.4kW	
[OM441.906]				05.82-03.91	S0336	24V 5.4kW	
2222 11.3	(NG)[OM441.914] (NG)[OM441.919]	08.73-09.96	A0097	30 24V	08.73-09.96	S0001	24V
		08.73-09.96	A0016	35 24V			
2224 12.8	(NG)[OM402.910] (NG)[OM402.911] (NG)[OM402.927] (NG)[OM402.928] (NG)[OM402.914]	04.76-12.82	A0020	12V 55A	04.76-02.77	S0003	24V
					03.77-12.82	S0001	24V
					04.76-12.82	S0336	24V 5.4kW
					04.76-12.82	S0336	24V 5.4kW
	[OM402.910]				04.76-12.82	S0336	24V 5.4kW
	[OM402.911]				04.76-12.82	S0336	24V 5.4kW
					07.76-12.82	S0336	24V 5.4kW
	[OM402.914]				05.75-03.84	S0336	24V 5.4kW
[OM402.927]				04.76-12.82	S0336	24V 5.4kW	
[OM402.928]				04.76-12.82	S0336	24V 5.4kW	
				07.76-12.82	S0336	24V 5.4kW	
2225 14.6	(NG)[OM422.909] (NG)[OM422.912]	08.73-09.96	A0017	27 24V	08.73-09.96	S0001	24V
		08.73-09.96	A0016	35 24V	04.85-03.91	S0003	24V
		08.73-09.96	A0002	80 24V			
		08.73-09.96	A0001	55 24V			
		04.85-03.91	A0097	30 24V			
		[OM422.909]				04.85-03.91	S0336
[OM422.912]				08.83-03.91	S0336	24V 5.4kW	
2226 12.8	(NG)[OM402.912] (NG)[OM402.916] (NG)[OM402.924]	06.75-12.80	A0017	27 24V	06.75-12.80	S0001	24V
					06.75-12.80	S0003	24V
					08.73-09.96	S0336	24V 5.4kW
[OM402.912]				09.75-12.80	S0336	24V 5.4kW	



MERCEDES BENZ TRUCKS & BUSES continued

	[OM402.916]				08.73-09.96	S0336	24V 5.4kW
					09.75-12.80	S0336	24V 5.4kW
	[OM402.924]				08.73-09.96	S0336	24V 5.4kW
					09.75-12.80	S0336	24V 5.4kW
2228 14.6	(NG)[OM422.905] (NG)[OM422.911] (NG)[OM422.906]	12.79-10.86 11.86-03.91 11.86-03.91	A0017 A0097 A0001	27 24V 30 24V 55 24V	12.79-03.91 05.83-03.91	S0001 S0003	24V 24V
	[OM422.905]				08.73-09.96 12.79-03.91	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM422.906]				08.73-09.96	S0336	24V 5.4kW
	[OM422.911]				08.73-09.96 12.79-03.91	S0336 S0336	24V 5.4kW 24V 5.4kW
2232 15.9	(NG)[OM403.931] (NG)[OM403.932]	03.78-09.83	A0017	27 24V	05.74-09.83	S0003	24V
2233 14.6	(NG)[OM422.952] (NG)[OM422.954] (NG)[OM422.957] (NG)[OM422.958]	11.80-10.86 06.85-05.87 11.86-05.87 11.86-05.87	A0017 A0016 A0001 A0097	27 24V 35 24V 55 24V 30 24V	11.80-05.87	S0003	24V
2235 14.6	(NG)[OM442.950]	11.83-07.89 03.86-10.86 11.86-07.89 10.88-07.89	A0001 A0017 A0097 A0002	55 24V 27 24V 30 24V 80 24V	11.83-07.89	S0001	24V
	[OM442.950]				08.73-09.96 03.86-07.89	S0336 S0336	24V 5.4kW 24V 5.4kW
2236 18.3	(NG)[OM423.905] (NG)[OM423.908]	09.82-10.86 11.86-03.91 11.86-03.91	A0017 A0001 A0097	27 24V 55 24V 30 24V	09.82-03.91	S0003	24V
2238 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	01.81-10.86 11.86-12.86 11.86-12.86	A0017 A0097 A0001	27 24V 30 24V 55 24V	01.81-12.86 01.81-12.86	S0001 S0003	24V 24V
	[OM422.953]				08.73-09.96	S0336	24V 5.4kW
	[OM422.955]				08.73-09.96	S0336	24V 5.4kW
	[OM422.959]				08.73-09.96	S0336	24V 5.4kW
2244 14.6	(NG)[OM442.951]	10.85-10.86 11.86-07.89 11.86-07.89 10.88-07.89	A0017 A0001 A0097 A0002	27 24V 55 24V 30 24V 80 24V	10.85-07.89	S0001	24V
	[OM442.951]				08.73-09.96 10.85-07.89	S0336 S0336	24V 5.4kW 24V 5.4kW
2320 6.0	(MK)[OM356.984] (MK)[OM356.987]	12.87-09.96 12.87-09.96 12.87-09.96	A0016 A0002 A0001	35 24V 80 24V 55 24V	12.87-09.96	S0002	24V
2327 11.0	(MK)[OM445.926]	12.87-09.96 12.87-09.96 12.87-09.96	A0016 A0002 A0001	35 24V 80 24V 55 24V	12.87-09.96	S0001	24V
	[OM445.926]				12.87-09.96	S0336	24V 5.4kW
2327 9.6	(MK)[OM401.973]	12.87-09.96 12.87-09.96 12.87-09.96	A0016 A0002 A0001	35 24V 80 24V 55 24V	12.87-09.96	S0001	24V
	[OM401.973]				12.87-09.96	S0336	24V 5.4kW
2420 6.0	(MK)[OM356.984] (MK)[OM366.983]	02.90-02.91 02.90-08.94 02.90-08.94 03.91-08.94	A0097 A0002 A0001 A0016	30 24V 80 24V 55 24V 35 24V	02.90-08.94	S0002	24V
2422 11.0	(MK)[OM441.905] (MK)[OM441.923]	12.87-09.96 12.87-09.96 09.89-08.94	A0016 A0001 A0002	35 24V 55 24V 80 24V	12.87-09.96 12.87-09.96	S0001 S0003	24V 24V
	(NG)[OM421.905]	08.73-09.96 10.81-03.91 10.81-03.91	A0002 A0017 A0016	80 24V 27 24V 35 24V	08.73-09.96	S0001	24V



MERCEDES BENZ TRUCKS & BUSES continued

		10.81-03.91	A0097	30 24V			
	(NG)[OM441.917]	08.73-09.96	A0016	35 24V		08.73-09.96	S0001 24V
		08.73-09.96	A0001	55 24V		08.73-09.96	S0003 24V
	(SK)[OM441.905] (SK)[OM441.923]	07.87-09.96	A0016	35 24V		07.87-09.96	S0001 24V
		07.87-09.96	A0002	80 24V			
		07.87-09.96	A0001	55 24V			
	[OM441.905]					07.87-09.96	S0336 24V 5.4kW
						12.87-09.96	S0336 24V 5.4kW
						09.89-08.94	S0336 24V 5.4kW
	[OM441.923]					07.87-09.96	S0336 24V 5.4kW
						12.87-09.96	S0336 24V 5.4kW
						09.89-08.94	S0336 24V 5.4kW
2422 11.3	(MK)[OM441.905] (MK)[OM441.912] (MK)[OM441.920] (MK)[OM441.923] (MK)[OM441.924]	03.91-08.94	A0016	35 24V			
	(MK)[OM441.916] (MK)[OM441.920] (MK)[OM441.923] (MK)[OM441.924] (MK)[OM441.932]	12.87-09.96	A0016	35 24V		12.87-09.96	S0001 24V
		12.87-09.96	A0002	80 24V			
		12.87-09.96	A0001	55 24V			
		09.89-02.91	A0097	30 24V			
	(NG)[OM441.914]	08.73-09.96	A0097	30 24V		08.73-09.96	S0001 24V
		08.73-09.96	A0016	35 24V			
	(NG)[OM441.919]	08.73-09.96	A0001	55 24V		08.73-09.96	S0001 24V
		08.73-09.96	A0002	80 24V			
	[OM441.905]					12.87-09.96	S0336 24V 5.4kW
						09.89-08.94	S0336 24V 5.4kW
	[OM441.912]					09.89-08.94	S0336 24V 5.4kW
	[OM441.916]					09.89-08.94	S0336 24V 5.4kW
	[OM441.920]					12.87-09.96	S0336 24V 5.4kW
						09.89-08.94	S0336 24V 5.4kW
	[OM441.923]					12.87-09.96	S0336 24V 5.4kW
						09.89-08.94	S0336 24V 5.4kW
	[OM441.924]					12.87-09.96	S0336 24V 5.4kW
						09.89-08.94	S0336 24V 5.4kW
	[OM441.932]					09.89-08.94	S0336 24V 5.4kW
2425 14.6	(NG)[OM422.909]	09.85-10.86	A0017	27 24V		09.85-06.89	S0001 24V
		11.86-06.89	A0001	55 24V			
		11.86-06.89	A0097	30 24V			
		10.88-06.89	A0002	80 24V			
	[OM422.909]					04.85-03.91	S0336 24V 5.4kW
2426 11.0	(MK)[OM441.960]					02.90-08.94	S0001 24V
	[OM441.960]					02.90-08.94	S0336 24V 5.4kW
2426 15.1	(MK)[OM442.909] (MK)[OM442.914] (MK)[OM442.922] (MK)[OM442.932] (MK)[OM442.921] (MK)[OM442.934]	12.87-09.96	A0016	35 24V 24V		12.87-09.96	S0001
		12.87-09.96	A0001	55 24V			
		12.87-09.96	A0002	80 24V			
		01.90-08.94	A0001	55 24V			
		02.90-02.91	A0097	30 24V			
	[OM442.909]					12.87-09.96	S0336 24V 5.4kW
	[OM442.914]					12.87-09.96	S0336 24V 5.4kW
						01.90-08.94	S0336 24V 5.4kW
						02.90-08.94	S0336 24V 5.4kW
	[OM442.921]					01.90-08.94	S0336 24V 5.4kW
						02.90-08.94	S0336 24V 5.4kW
	[OM442.922]					12.87-09.96	S0336 24V 5.4kW
						02.90-08.94	S0336 24V 5.4kW
	[OM442.932]					12.87-09.96	S0336 24V 5.4kW
						01.90-08.94	S0336 24V 5.4kW
						02.90-08.94	S0336 24V 5.4kW
	[OM442.934]					01.90-08.94	S0336 24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued

2426 6.0	(MK)[OM401.973] (MK)[OM401.979]				02.90-08.94	S0001	24V
	[OM401.973]				02.90-08.94	S0336	24V 5.4kW
	[OM401.979]				02.90-08.94	S0336	24V 5.4kW
2427 15.1	(MK)[OM442.923]	02.90-08.94	A0016	35 24V	02.90-08.94	S0001	24V
		02.90-08.94	A0002	80 24V			
		02.90-08.94	A0001	55 24V			
2427 9.6	(MK)[OM401.973] (MK)[OM401.977]	12.87-09.96	A0016	35 24V	12.87-09.96	S0001	24V
		12.87-09.96	A0001	55 24V	12.87-09.96	S0003	24V
		12.87-09.96	A0002	80 24V			
		02.90-08.94	A0016	35 24V			
	(MK)[OM401.978]	02.90-08.94	A0002	80 24V	02.90-08.94	S0001	24V
	[OM401.973]				12.87-09.96	S0336	24V 5.4kW
	[OM401.977]				12.87-09.96	S0336	24V 5.4kW
					02.90-08.94	S0336	24V 5.4kW
2428 14.6	(NG)[OM422.905]	08.73-09.96	A0002	80 24V	08.73-09.96	S0001	24V
					08.73-09.96	S0003	24V
	(NG)[OM422.913]	08.73-09.96	A0097	30 24V	08.73-09.96	S0001	24V
		08.73-09.96	A0001	55 24V			
	(NG)[OM422.916]	08.73-09.96	A0016	35 24V	08.73-09.96	S0003	24V
				08.73-09.96	S0001	24V	
2429 14.6	(SK)[OM422.916]	07.87-09.96	A0001	55 24V	07.87-09.96	S0003	24V
		07.87-09.96	A0016	35 24V	07.87-09.96	S0001	24V
		07.87-09.96	A0002	80 24V			
2429 15.1	(MK)[OM442.906] (MK)[OM442.923]	12.87-09.96	A0002	80 24V	12.87-09.96	S0001	24V
	(MK)[OM442.907] (MK)[OM442.909]	12.87-09.96	A0016	35 24V	12.87-09.96	S0001	24V
		12.87-09.96	A0002	80 24V			
		12.87-09.96	A0001	55 24V			
	(SK)[OM442.906] (SK)[OM442.907] (SK)[OM442.923] (SK)[OM442.925]	07.87-09.96	A0001	55 24V	07.87-09.96	S0001	24V
		07.87-09.96	A0002	80 24V			
		07.87-09.96	A0016	35 24V			
		07.88-02.91	A0097	30 24V			
	[OM442.906]				07.87-09.96	S0336	24V 5.4kW
					12.87-09.96	S0336	24V 5.4kW
					07.88-08.94	S0336	24V 5.4kW
	[OM442.907]				07.87-09.96	S0336	24V 5.4kW
					12.87-09.96	S0336	24V 5.4kW
					07.88-08.94	S0336	24V 5.4kW
	[OM442.908]				07.87-09.96	S0336	24V 5.4kW
	[OM442.916]				07.87-09.96	S0336	24V 5.4kW
	[OM442.923]				07.87-09.96	S0336	24V 5.4kW
				12.87-09.96	S0336	24V 5.4kW	
				07.88-08.94	S0336	24V 5.4kW	
[OM442.925]				07.87-09.96	S0336	24V 5.4kW	
				07.88-08.94	S0336	24V 5.4kW	
2431 11.0	(MK)[OM445.929]	12.87-09.96	A0001	55 24V	12.87-09.96	S0003	24V
		12.87-09.96	A0016	35 24V	12.87-09.96	S0001	24V
	(MK)[OM445.937]	12.87-09.96	A0002	80 24V	12.87-09.96	S0003	24V
				12.87-09.96	S0001	24V	
2431 9.6	(MK)[OM401.972] (MK)[OM401.979] (MK)[OM401.993]	12.87-09.96	A0001	55 24V	12.87-09.96	S0001	24V
		12.87-09.96	A0002	80 24V			
		12.87-09.96	A0016	35 24V			
	[OM401.972]				12.87-09.96	S0336	24V 5.4kW
	[OM401.979]				12.87-09.96	S0336	24V 5.4kW
[OM401.993]				12.87-09.96	S0336	24V 5.4kW	
2433 11.0	(MK)[OM441.960] (MK)[OM441.981] (MK)[OM441.986] (MK)[OM441.989] (MK)[OM441.983]	12.87-09.96	A0001	55 24V	12.87-09.96	S0001	24V
		12.87-09.96	A0002	80 24V			
		12.87-09.96	A0016	35 24V			
		05.89-02.91	A0097	30 24V			



MERCEDES BENZ TRUCKS & BUSES continued

	[OM441.960]				12.87-09.96	S0336	24V 5.4kW
					09.89-07.92	S0336	24V 5.4kW
	[OM441.962]				12.87-09.96	S0336	24V 5.4kW
	[OM441.981]				12.87-09.96	S0336	24V 5.4kW
					09.89-07.92	S0336	24V 5.4kW
	[OM441.983]				12.87-09.96	S0336	24V 5.4kW
	[OM441.986]				12.87-09.96	S0336	24V 5.4kW
	[OM441.989]				12.87-09.96	S0336	24V 5.4kW
	[OM445.920]				12.87-09.96	S0336	24V 5.4kW
	[OM445.939]				12.87-09.96	S0336	24V 5.4kW
2433 14.6	(NG)[OM422.954] (NG)[OM422.957]	12.82-05.85	A0017	27 24V	12.82-11.91	S0001	24V
		06.85-11.91	A0016	35 24V	05.83-11.91	S0003	24V
		11.86-11.91	A0001	55 24V			
		10.88-11.91	A0002	80 24V			
	[OM422.954]				10.80-09.96	S0336	24V 5.4kW
	[OM422.957]				10.80-09.96	S0336	24V 5.4kW
2433 9.6	(MK)[OM401.979]	12.87-09.96	A0002	80 24V	12.87-09.96	S0001	24V
		12.87-09.96	A0001	55 24V			
2434 11.0	(SK)[OM441.986] (SK)[OM441.989]	07.87-09.96	A0002	80 24V	07.87-09.96	S0001	24V
		07.87-09.96	A0001	55 24V			
		07.87-09.96	A0016	35 24V			
	[OM441.960]				12.87-09.96	S0336	24V 5.4kW
	[OM441.962]				12.87-09.96	S0336	24V 5.4kW
	[OM441.981]				12.87-09.96	S0336	24V 5.4kW
	[OM441.983]				12.87-09.96	S0336	24V 5.4kW
	[OM441.986]				07.87-09.96	S0336	24V 5.4kW
					12.87-09.96	S0336	24V 5.4kW
	[OM441.989]				07.87-09.96	S0336	24V 5.4kW
					12.87-09.96	S0336	24V 5.4kW
	[OM445.920]				12.87-09.96	S0336	24V 5.4kW
	[OM445.939]				12.87-09.96	S0336	24V 5.4kW
2435 14.6	(SK)[OM440.941] (SK)[OM440.942] (SK)[OM442.942] (SK)[OM442.944] (SK)[OM442.962] (SK)[OM442.963] (SK)[OM442.966] (SK)[OM442.943] (SK)[OM442.976]	07.87-09.96	A0002	80 24V	07.87-09.96	S0001	24V
		07.87-09.96	A0001	55 24V			
		07.87-09.96	A0016	35 24V			
		07.88-02.91	A0097	30 24V			
	[OM440.940]				07.88-08.94	S0336	24V 5.4kW
	[OM440.941]				07.87-09.96	S0336	24V 5.4kW
	[OM440.942]				07.87-09.96	S0336	24V 5.4kW
	[OM442.942]				07.87-09.96	S0336	24V 5.4kW
	[OM442.943]				07.87-09.96	S0336	24V 5.4kW
					07.88-08.94	S0336	24V 5.4kW
	[OM442.944]				07.87-09.96	S0336	24V 5.4kW
					07.88-08.94	S0336	24V 5.4kW
	[OM442.962]				07.87-09.96	S0336	24V 5.4kW
	[OM442.963]				07.87-09.96	S0336	24V 5.4kW
					07.88-08.94	S0336	24V 5.4kW
	[OM442.964]				07.87-09.96	S0336	24V 5.4kW
					07.88-08.94	S0336	24V 5.4kW
	[OM442.965]				07.87-09.96	S0336	24V 5.4kW
					07.88-08.94	S0336	24V 5.4kW
	[OM442.966]				07.87-09.96	S0336	24V 5.4kW
	[OM442.968]				07.87-09.96	S0336	24V 5.4kW
	[OM442.971]				07.87-09.96	S0336	24V 5.4kW
	[OM442.976]				07.87-09.96	S0336	24V 5.4kW
					07.88-08.94	S0336	24V 5.4kW
	[OM442.978]				07.87-09.96	S0336	24V 5.4kW
2438 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	11.80-06.90	A0001	55 24V	11.80-06.90	S0003	24V
		11.80-06.90	A0017	27 24V	11.80-06.90	S0001	24V
		11.80-06.90	A0016	35 24V			



MERCEDES BENZ TRUCKS & BUSES continued

	[OM422.953]				08.73-09.96	S0336	24V 5.4kW
	[OM422.955]				08.73-09.96	S0336	24V 5.4kW
	[OM422.959]				08.73-09.96	S0336	24V 5.4kW
2444 14.6	(NG)[OM442.951] (NG)[OM442.953] (NG)[OM442.980]	08.73-09.96 08.73-09.96 08.73-09.96 10.85-10.86 11.86-02.91	A0001 A0002 A0016 A0017 A0097	55 24V 80 24V 35 24V 27 24V 30 24V	08.73-09.96	S0001	24V
	[OM442.951]				08.73-09.96	S0336	24V 5.4kW
	[OM442.953]				08.73-09.96	S0336	24V 5.4kW
	[OM442.980]				08.73-09.96	S0336	24V 5.4kW
2448 14.6	(SK)[OM442.984] (SK)[OM442.985] (SK)[OM442.989] (SK)[OM442.992]	01.88-07.92 07.88-01.92 07.88-07.92 07.88-07.92	A0002 A0097 A0016 A0001	80 24V 30 24V 35 24V 55 24V	07.88-07.92	S0001	24V
	[OM442.984]				07.87-09.96 07.88-07.92	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.985]				07.87-09.96 07.88-07.92	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.989]				07.87-09.96 07.88-07.92	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM442.992]				07.88-07.92	S0336	24V 5.4kW
2522 11.0	(MK)[OM441.905]	12.87-09.96 12.87-09.96 12.87-09.96	A0002 A0001 A0016	80 24V 55 24V 35 24V	12.87-09.96	S0001	24V
2522 11.3	(MK)[OM441.920]	12.87-09.96 12.87-09.96 12.87-09.96	A0001 A0002 A0016	55 24V 80 24V 35 24V	12.87-09.96	S0001	24V
2523 6.4	[OM906.920]	05.98-09.04 05.98-09.04 01.02-10.04 01.02-10.04 01.02-10.04 01.02-10.04	A0011 A0007 A0011 A0053 A0034 A0007	100 24V 80 24V 100 24V 100 24V 80 24V 80 24V	05.98-09.04 05.98-09.04 01.02-10.04	S1015 S0037 S0037	24V 24V 24V
2524 11.0	(MK)[OM445.924] (MK)[OM445.938] (MK)[OM445.941]	12.87-09.96 12.87-09.96 12.87-09.96	A0001 A0002 A0016	55 24V 80 24V 35 24V	12.87-09.96	S0001	24V
	[OM445.924]				12.87-09.96 01.94-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
2524 9.6	(MK)[OM401.973]	02.93-09.96 02.93-09.96 02.93-09.96	A0001 A0002 A0016	55 24V 80 24V 35 24V	12.87-09.96	S0001	24V
	(MK)[OM401.975]	12.87-09.96 12.87-09.96 12.87-09.96	A0001 A0002 A0016	55 24V 80 24V 35 24V	12.87-09.96	S0001	24V
	[OM401.973]				12.87-09.96	S0336	24V 5.4kW
	[OM401.975]				12.87-09.96 06.92-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
2527 11.0	(MK)[OM445.924] (MK)[OM445.936]	01.94-09.96 01.94-09.96	A0001 A0016	55 24V 35 24V	01.94-09.96	S0003	24V
	(MK)[OM445.926]	12.87-09.96	A0002	80 24V	12.87-09.96 12.87-09.96	S0001 S0003	24V 24V
	(MK)[OM445.927] (MK)[OM445.929] (MK)[OM445.940]	01.94-09.96	A0002	80 24V	01.94-09.96	S0001	24V
	(MK)[OM445.936]	12.87-09.96 12.87-09.96 01.94-	A0001 A0016 A0002	55 24V 35 24V 80 24V	12.87-09.96	S0001	24V
	[OM445.926]				12.87-09.96 01.94-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM445.927]				01.94-09.96	S0336	24V 5.4kW
	[OM445.929]				01.94-09.96	S0336	24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued

	[OM445.936]				12.87-09.96	S0336	24V 5.4kW
	[OM445.940]				01.94-09.96	S0336	24V 5.4kW
2527 15.1	(MK)[OM442.914]	03.91-08.94	A0001	55 24V	03.91-08.94	S0001	24V
		03.91-08.94	A0002	80 24V			
		03.91-08.94	A0016	35 24V			
	[OM442.914]				03.91-08.94	S0336	24V 5.4kW
2527 9.6	(MK)[OM401.973] (MK)[OM401.977] (MK)[OM401.991] (MK)[OM401.979]	12.87-09.96	A0002	80 24V	03.91-09.96	S0001	24V
		12.87-09.96	A0001	55 24V			
		12.87-09.96	A0016	35 24V			
	(MK)[OM401.978]	03.91-08.94	A0002	80 24V	03.91-08.94	S0001	24V
		03.91-08.94	A0001	55 24V			
		03.91-08.94	A0016	35 24V			
	[OM401.973]				12.87-09.96	S0336	24V 5.4kW
					03.91-09.96	S0336	24V 5.4kW
					09.92-09.96	S0336	24V 5.4kW
					10.93-09.96	S0336	24V 5.4kW
	[OM401.975]				09.92-09.96	S0336	24V 5.4kW
	[OM401.977]				12.87-09.96	S0336	24V 5.4kW
					09.92-09.96	S0336	24V 5.4kW
	[OM401.978]				03.91-09.96	S0336	24V 5.4kW
	[OM401.979]				09.92-09.96	S0336	24V 5.4kW
	[OM401.980]				03.91-09.96	S0336	24V 5.4kW
	[OM401.991]				12.87-09.96	S0336	24V 5.4kW
2528 14.6	(NG)[OM422.907] (NG)[OM422.911] (NG)[OM422.913]	01.80-03.91	A0001	55 24V 24V	01.80-03.91	S0001	24V
		01.80-03.91	A0002	80 24V 24V			
		01.80-03.91	A0016	35 24V			
2528 6.4	[OM906.921]	05.98-09.04	A0011	100 24V	05.98-09.04	S1015	24V
		05.98-09.04	A0007	80 24V	05.98-09.04	S0037	24V
		01.02-10.04	A0034	80 24V	01.02-10.04	S0037	24V
		01.02-10.04	A0011	100 24V			
		01.02-10.04	A0053	100 24V			
		01.02-10.04	A0007	80 24V			
2531 11.0	(SK)[OM445.929] (SK)[OM445.937] (SK)[OM445.930] (MK)[OM445.920]	07.87-09.96	A0002	80 24V 24V	07.87-09.96	S0003	24V
		07.87-09.96	A0001	55 24V	07.87-09.96	S0001	24V
		07.87-09.96	A0016	35 24V			
	[OM445.929]				12.87-09.96	S0336	24V 5.4kW
	[OM445.937]				12.87-09.96	S0336	24V 5.4kW
2531 11.9	[OM541.920]				09.96-10.02	S5049	24 6.2kW
	[OM541.920] [OM541.922] [OM541.940] [OM541.942]	4	A0053	100 24V	09.96-10.02	S1017	24V
		3	A0011	100 24V	09.96-10.02	S0074	24V
		2	A0007	80 24V	09.96-10.02	S0019	24V
		1	A0034	80 24V			
	[OM541.922]				09.96-10.02	S5049	24 6.2kW
	[OM541.940]				09.96-10.02	S5049	24 6.2kW
	[OM541.942]				09.96-10.02	S5049	24 6.2kW
2531 9.6	(MK)[OM401.972] (MK)[OM401.979] (MK)[OM401.993]	12.90-02.01	A0001	55 24V	12.90-02.01	S0001	24V
		12.90-02.01	A0002	80 24V			
		12.90-02.01	A0016	35 24V			
		12.90-02.01	A0097	30 24V			
	(SK)[OM401.979] (SK)[OM401.986] (SK)[OM401.993]	07.87-09.96	A0002	80 24V	07.87-09.96	S0003	24V
		07.87-09.96	A0001	55 24V	07.87-09.96	S0001	24V
		07.87-09.96	A0016	35 24V			
	[OM401.972]				12.87-09.96	S0336	24V 5.4kW
	[OM401.979]				07.87-09.96	S0336	24V 5.4kW
					12.87-09.96	S0336	24V 5.4kW
	[OM401.986]				07.87-09.96	S0336	24V 5.4kW
	[OM401.993]				07.87-09.96	S0336	24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued

					12.87-09.96	S0336	24V 5.4kW
2532 11.9	[OM541.920] [OM541.940]	04.03- 04.03- 04.03- 04.03-	A0053 A0011 A0034 A0007	100 24V 100 24V 80 24V 80 24V	04.03- 04.03- 04.03-	S1017 S0074 S0019	24V 24V 24V
2534 11.0	(MK)[OM441.986] (MK)[OM441.989] (MK)[OM441.991]	01.91-02.01 01.91-02.01 01.91-02.91 03.91-02.01	A0001 A0002 A0097 A0016	55 24V 80 24V 30 24V 35 24V	01.91-02.01	S0001	24V
	(MK)[OM441.987]	03.91-01.01 03.91-01.01 03.91-01.01	A0001 A0002 A0016	55 24V 80 24V 35 24V	03.91-01.01	S0001	24V
	(MK)[OM445.920] (MK)[OM445.921] (MK)[OM445.922]	01.94-01.01 01.94-01.01 01.94-01.01 03.94-01.01	A0002 A0001 A0097 A0016	80 24V 55 24V 30 24V 35 24V	01.94-01.01	S0001	24V
	(MK)[OM445.929]	12.87-09.96 12.87-09.96	A0016 A0001	35 24V 55 24V	12.87-09.96 12.87-09.96	S0001 S0003	24V 24V
	(SK)[OM441.986] (SK)[OM441.996] (SK)[OM445.920] (SK)[OM445.930] (SK)[OM445.939]	07.87-09.96 07.87-09.96 07.87-09.96	A0001 A0002 A0016	55 24V 80 24V 35 24V	07.87-09.96	S0001	24V
	[OM441.986]				12.87-09.96 01.91-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM441.987]				12.87-09.96	S0336	24V 5.4kW
	[OM441.989]				12.87-09.96 01.91-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM441.991]				12.87-09.96	S0336	24V 5.4kW
	[OM445.920]				12.87-09.96 01.91-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM445.921]				12.87-09.96	S0336	24V 5.4kW
	[OM445.922]				12.87-09.96	S0336	24V 5.4kW
	[OM445.929]				12.87-09.96	S0336	24V 5.4kW
2534 9.6	(MK)[OM401.974]	12.87-09.96	A0021	140 24V	12.87-09.96	S0001	24V
2535 11.9	[OM541.922]	09.96-10.02 09.96-10.02 09.96-10.02 09.96-10.02	A0011 A0053 A0034 A0007	100 24V 100 24V 80 24V 80 24V	09.96-10.02 09.96-10.02 09.96-10.02	S1017 S0074 S0019	24V 24V 24V
2535 12.0	[OM457.937]	01.02- 01.02-	A0053 A0034	100 24V 80 24V	01.02- 01.02-	S1017 S0074	24V 24V
2536 11.9	[OM541.922] [OM541.943] [OM541.942]	04.03- 04.03- 04.03- 04.03-	A0011 A0053 A0034 A0007	100 24V 100 24V 80 24V 80 24V	04.03- 04.03- 04.03-	S1017 S0074 S0019	24V 24V 24V
2536 14.6	(NG)[OM442.950] (NG)[OM442.952] (NG)[OM442.962]	10.81-03.91 10.81-03.91 10.81-03.91	A0097 A0016 A0017	30 24V 35 24V 27 24V	10.81-03.91	S0001	24V
2536 18.3	(NG)[OM423.905] (NG)[OM423.907]	10.81-03.91 10.81-03.91 10.81-03.91	A0001 A0002 A0016	55 24V 80 24V 35 24V	10.81-03.91	S0003	24V
2538 12.8	(SK)[OM402.971] (SK)[OM402.972] (SK)[OM402.975] (SK)[OM402.985] (SK)[OM402.989] (SK)[OM402.986]	03.91-02.01 03.91-02.01 03.91-02.01 03.91-08.96	A0001 A0002 A0016 A0097	55 24V 80 24V 35 24V 30 24V	03.91-02.01	S0001	24V
	[OM402.971]				07.87-09.96 03.91-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

	[OM402.972]			07.87-09.96	S0336	24V 5.4kW
				03.91-09.96	S0336	24V 5.4kW
	[OM402.975]			07.87-09.96	S0336	24V 5.4kW
				03.91-09.96	S0336	24V 5.4kW
	[OM402.985]			07.87-09.96	S0336	24V 5.4kW
				03.91-09.96	S0336	24V 5.4kW
	[OM402.986]			07.87-09.96	S0336	24V 5.4kW
				03.91-09.96	S0336	24V 5.4kW
	[OM402.989]			07.87-09.96	S0336	24V 5.4kW
				03.91-09.96	S0336	24V 5.4kW
	[OM402.990]			07.87-09.96	S0336	24V 5.4kW
2538 14.6	(SK)[OM440.970] (SK)[OM440.971] (SK)[OM440.978] (SK)[OM440.980] (SK)[OM440.981] (SK)[OM442.989]	03.91-02.01 03.91-02.01	A0002 A0016	80 24V 35 24V	03.91-02.01	S0001 24V
	(SK)[OM442.997]	03.91-08.96	A0021	140 24V	03.91-08.96	S0001 24V
	(SK)[OM446.924] (SK)[OM446.925] (SK)[OM446.928] (SK)[OM446.929] (SK)[OM446.942] (SK)[OM446.948]	01.94-08.96	A0002	80 24V	01.94-08.96	S0001 24V
	[OM440.970]			07.87-09.96 03.91-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM440.971]			03.91-09.96	S0336	24V 5.4kW
	[OM440.978]			07.87-09.96 03.91-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM440.980]			07.87-09.96 03.91-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM440.981]			03.91-09.96	S0336	24V 5.4kW
	[OM442.989]			03.91-09.96	S0336	24V 5.4kW
	[OM442.997]			03.91-09.96	S0336	24V 5.4kW
	[OM446.924]			07.87-09.96 01.94-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM446.925]			07.87-09.96 01.94-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW
	[OM446.928]			07.87-09.96	S0336	24V 5.4kW
	[OM446.929]			07.87-09.96	S0336	24V 5.4kW
	[OM446.942]			07.87-09.96	S0336	24V 5.4kW
	[OM446.948]			07.87-09.96	S0336	24V 5.4kW
2540 11.9	[OM541.923]			09.96-10.02	S5049	24 6.2kW
	[OM541.923] [OM541.944]	09.96-10.02 09.96-10.02 09.96-10.02 09.96-10.02	A0011 A0053 A0034 A0007	100 24V 100 24V 80 24V 80 24V	09.96-10.02 09.96-10.02 09.96-10.02 09.96-10.02	S1017 S0074 S0019 24V 24V 24V
	[OM541.944]			09.96-10.02	S5049	24 6.2kW
2540 12.0	[OM457.937]	01.02-10.04 01.02-10.04	A0053 A0034	100 24V 80 24V	01.02-10.04 01.02-10.04	S1017 S0074 24V 24V
2541 11.9	[OM541.944]	04.03- 04.03- 04.03- 04.03-	A0011 A0053 A0034 A0007	100 24V 100 24V 80 24V 80 24V	04.03- 04.03- 04.03- 04.03-	S1017 S0074 S0019 24V 24V 24V
2543 11.9	[OM541.925] [OM541.925] [OM541.946]	09.96-10.02 09.96-10.02 09.96-10.02 09.96-10.02	A0011 A0034 A0007 A0053	100 24V 80 24V 80 24V 100 24V	09.96-10.02 09.96-10.02 09.96-10.02 09.96-10.02	S5049 S1017 S0074 S0019 24 6.2kW 24V 24V 24V
	[OM541.946]			09.96-10.02	S5049	24 6.2kW
2543 12.0	[OM457.937]	01.02-10.04 01.02-10.04	A0053 A0034	100 24V 80 24V	01.02-10.04 01.02-10.04	S1017 S0074 24V 24V
2544 11.9	[OM541.946]	04.03- 04.03- 04.03- 04.03-	A0011 A0034 A0007 A0053	100 24V 80 24V 80 24V 100 24V	04.03- 04.03- 04.03- 04.03-	S1017 S0074 S0019 24V 24V 24V



MERCEDES BENZ TRUCKS & BUSES continued

2544 14.6	(SK)[OM440.970] (SK)[OM440.978] (SK)[OM446.922] (SK)[OM446.942]	01.92-08.96 01.92-09.96 01.92-08.96	A0016 A0001 A0002	35 24V 55 24V 80 24V	01.92-08.96	S0001	24V	
	[OM440.970]				01.92-09.96	S0336	24V 5.4kW	
	[OM440.972]				01.92-09.96	S0336	24V 5.4kW	
	[OM440.978]				01.92-09.96	S0336	24V 5.4kW	
	[OM446.922]				07.87-09.96 01.92-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW	
	[OM446.942]				01.92-09.96	S0336	24V 5.4kW	
	2546 11.9	[OM541.948]	04.03- 04.03- 04.03-	A0034 A0007 A0053	80 24V 80 24V 100 24V	04.03- 04.03-	S1017 S0074	24V 24V
2548 11.9		[OM541.948]	04.03- 04.03-	A0034 A0053	80 24V 100 24V			
		2548 15.9	[OM542.921]	09.96-10.02 09.96-10.02 09.96-10.02 09.96-10.02	A0034 A0007 A0011 A0053	80 24V 80 24V 100 24V 100 24V	09.96-10.02 09.96-10.02	S5049 S0019
2550 14.6	(SK)[OM440.971] (SK)[OM440.973] (SK)[OM442.989]		01.91-08.96 01.91-09.96 01.91-09.96	A0016 A0002 A0001	35 24V 80 24V 55 24V	01.91-09.96	S0001	24V
	(SK)[OM440.981] (SK)[OM442.989] (SK)[OM442.997]		07.87-09.96 07.87-09.96 07.87-09.96	A0002 A0021 A0001	80 24V 140 24V 55 24V	07.87-09.96	S0001	24V
	(SK)[OM440.998]		07.91- 07.91- 07.91-	A0002 A0016 A0001	80 24V 35 24V 55 24V	07.91-	S0001	24V
	(SK)[OM442.997] (SK)[OM442.998]	01.91-08.96 01.91-08.96 07.91-08.96	A0001 A0002 A0016	55 24V 80 24V 35 24V	07.91-08.96	S0001	24V	
	(SK)[OM446.920]	01.94-	A0002	80 24V	01.94-	S0001	24V	
	[OM440.971]				07.87-09.96 01.91-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW	
	[OM440.973]				07.87-09.96 01.91-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW	
	[OM440.998]				01.91-09.96	S0336	24V 5.4kW	
	[OM442.989]				01.91-09.96	S0336	24V 5.4kW	
	[OM442.997]				07.87-09.96 01.91-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW	
	[OM442.998]				07.87-09.96	S0336	24V 5.4kW	
	[OM446.920]				07.87-09.96 01.91-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW	
	2551 16.0	[OM542.960]	04.03- 04.03-	A0034 A0053	80 24V 100 24V			
		2553 14.6	(SK)[OM446.920]	01.96-08.96	A0002	80 24V	01.96-08.96	S0001
[OM446.920]					07.87-09.96 01.96-09.96	S0336 S0336	24V 5.4kW 24V 5.4kW	
2553 15.9	[OM542.920]		09.96-10.02 09.96-10.02 09.96-10.02 09.96-10.02	A0034 A0007 A0011 A0053	80 24V 80 24V 100 24V 100 24V	09.96-10.02 09.96-10.02	S5049 S0019	24 6.2kW 24V
	2555 16.0	[OM542.962]	09.05- 09.05-	A0053 A0034	100 24V 80 24V			
		2557 15.9	[OM542.922]	09.96-10.02 09.96-10.02 09.96-10.02 09.96-10.02	A0053 A0011 A0034 A0007	100 24V 100 24V 80 24V 80 24V	09.96-10.02 09.96-10.02 09.96-10.02 09.96-10.02	S5049 S1017 S0074 S0019
	2624 11.6		[OM355.9..]			01.78-	S0331	24V 5.4kW
2626 12.8	(NG)[OM402.906] (NG)[OM402.912] (NG)[OM402.916] (NG)[OM402.926]		11.79-03.81	A0017	27 24V	11.79-03.81 11.79-03.81	S0001 S0003	24V 24V



MERCEDES BENZ TRUCKS & BUSES continued

	[OM402.906]				08.73-03.81	S0336	24V 5.4kW
					08.73-12.81	S0336	24V 5.4kW
					05.74-12.80	S0336	24V 5.4kW
					06.75-03.81	S0336	24V 5.4kW
	[OM402.912]				08.73-03.81	S0336	24V 5.4kW
					08.73-12.81	S0336	24V 5.4kW
					05.74-12.80	S0336	24V 5.4kW
	[OM402.916]				06.75-03.81	S0336	24V 5.4kW
	[OM402.926]				05.74-12.80	S0336	24V 5.4kW
2628 11.6	[OM355.9..]				01.78-	S0331	24V 5.4kW
2628 14.6	(NG)[OM422.905] (NG)[OM422.907] (NG)[OM422.911] (NG)[OM422.913]	02.80-10.86 11.86-03.91 11.86-03.91	A0017 A0097 A0001	27 24V 30 24V 55 24V	02.80-03.91 05.83-03.91	S0001 S0003	24V 24V
	[OM422.905]				02.80-03.91	S0336	24V 5.4kW
					02.80-08.89	S0336	24V 5.4kW
	[OM422.907]				02.80-03.91	S0336	24V 5.4kW
	[OM422.911]				02.80-08.89	S0336	24V 5.4kW
					02.80-03.91	S0336	24V 5.4kW
	[OM422.913]				02.80-03.91	S0336	24V 5.4kW
2628 18.3	(NG)[OM443.940]	01.90-03.91 01.90-03.91	A0097 A0001	30 24V 55 24V	01.90-03.91	S0003	24V
2628 6.4	[OM902.915]	09.06- 09.06-	A0034 A0053	80 24V 100 24V	09.06-	S0037	24V
	[OM906.921]	05.98-09.04 05.98-09.04 01.02-08.06 01.02-08.06 01.02-08.06 01.02-08.06	A0011 A0007 A0007 A0053 A0011 A0034	100 24V 80 24V 80 24V 100 24V 100 24V 80 24V	05.98-09.04 05.98-09.04 01.02-08.06	S1015 S0037 S0037	24V 24V 24V
	[OM906.941] [OM906.952]	01.98- 03.98-03.01 03.98-03.01	A0034 A0007 A0011	80 24V 80 24V 100 24V	01.98-03.01 01.98-03.01	S1015 S0037	24V 24V
2629 12.8	(SK)[OM402.982]	07.88-08.94 07.88-08.94	A0016 A0002	35 24V 80 24V	07.88-08.94	S0001	24V
	[OM402.982]				07.88-08.94	S0336	24V 5.4kW
2629 14.6	(SK)[OM442.942] (SK)[OM442.959] (SK)[OM442.966] (SK)[OM442.989] (SK)[OM442.997]	07.88-08.94 07.88-08.94 07.88-08.94	A0002 A0016 A0001	80 24V 35 24V 55 24V	07.88-08.94	S0001	24V
	[OM440.970]				07.88-08.94	S0336	24V 5.4kW
	[OM440.971]				07.88-08.94	S0336	24V 5.4kW
	[OM442.942]				07.88-08.94	S0336	24V 5.4kW
	[OM442.959]				07.88-08.94	S0336	24V 5.4kW
	[OM442.966]				07.88-08.94	S0336	24V 5.4kW
	[OM442.989]				07.88-08.94	S0336	24V 5.4kW
	[OM442.997]				07.88-08.94	S0336	24V 5.4kW
2629 15.1	(SK)[OM442.906] (SK)[OM442.907] (SK)[OM442.917] (SK)[OM442.925] (SK)[OM442.926] (SK)[OM442.929]	07.88-08.94 07.88-08.94 07.88-08.94	A0002 A0001 A0016	80 24V 55 24V 35 24V	07.88-08.94	S0001	24V
	[OM442.906]				07.88-08.94	S0336	24V 5.4kW
	[OM442.907]				07.88-08.94	S0336	24V 5.4kW
	[OM442.917]				07.88-08.94	S0336	24V 5.4kW
	[OM442.925]				07.88-08.94	S0336	24V 5.4kW
	[OM442.926]				07.88-08.94	S0336	24V 5.4kW
	[OM442.929]				07.88-08.94	S0336	24V 5.4kW
2629 18.3	(SK)[OM443.940]	07.88-08.94 07.88-08.94 07.88-08.94	A0002 A0001 A0016	80 24V 55 24V 35 24V	07.88-08.94	S0001	24V
	[OM443.940]				07.88-08.94	S0336	24V 5.4kW

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

2629 4.1	(SK)[OM442.906]	07.88-08.94	A0016	35 24V	07.88-08.94	S0001	24V			
		10.88-08.94	A0002	80 24V						
	[OM442.906]				07.88-08.94	S0336	24V 5.4kW			
2629 6.4	[OM902.915]	09.06-	A0053	100 24V	09.06-	S0037	24V			
		09.06-	A0034	80 24V						
	[OM906.926]	10.04-	A0053	100 24V	10.04-	S0037	24V			
		10.04-	A0034	80 24V						
2629 9.6	(SK)[OM401.979]	07.88-08.94	A0001	55 24V	07.88-08.94	S0001	24V			
	[OM401.979]				07.88-08.94	S0336	24V 5.4kW			
2631 11.0	(SK)[OM441.998]	06.92-08.96	A0016	35 24V	06.92-08.96	S0001	24V			
		(SK)[OM445.920]	06.92-08.96	A0001				55 24V		
			06.92-09.96	A0002	80 24V					
	(SK)[OM445.929]	07.88-08.94	A0002	80 24V	07.88-08.94	S0001	24V			
	(SK)[OM445.930]			06.92-09.96			A0001	55 24V	01.94-09.96	S0001
	(SK)[OM445.929]	01.94-09.96	A0016	35 24V	01.94-08.96	S0001	24V			
	(SK)[OM445.930]			01.94-08.96				A0001	55 24V	
	(SK)[OM445.931]			01.94-09.96				A0002	80 24V	
		(SK)[OM445.931]				06.92-09.96	S0001	24V		
		[OM441.998]				06.92-09.96	S0336	24V 5.4kW		
		[OM445.920]				06.92-09.96	S0336	24V 5.4kW		
		[OM445.929]				06.92-09.96	S0336	24V 5.4kW		
		[OM445.930]				06.92-09.96	S0336	24V 5.4kW		
						01.94-09.96	S0336	24V 5.4kW		
		[OM445.931]				06.92-09.96	S0336	24V 5.4kW		
	2631 11.9	[OM541.920]	04.96-10.02	A0053	100 24V	04.96-10.02	S5049	24 6.2kW		
04.96-10.02			A0011	100 24V						
04.96-10.02			A0034	80 24V						
04.96-10.02			A0007	80 24V						
2631 9.6	(SK)[OM401.972]	06.92-09.96	A0016	35 24V	06.92-09.96	S0001	24V			
				(SK)[OM401.981]				06.92-08.96	A0001	55 24V
				(SK)[OM401.986]				06.92-09.96	A0002	80 24V
				(SK)[OM401.979]						
	(SK)[OM401.993]									
		[OM401.972]				06.92-09.96	S0336	24V 5.4kW		
		[OM401.979]				07.88-08.94	S0336	24V 5.4kW		
						06.92-09.96	S0336	24V 5.4kW		
		[OM401.981]				06.92-09.96	S0336	24V 5.4kW		
		[OM401.986]				06.92-09.96	S0336	24V 5.4kW		
	[OM401.987]				06.92-09.96	S0336	24V 5.4kW			
	[OM401.993]				06.92-09.96	S0336	24V 5.4kW			
2632 11.9	[OM541.940]	04.03-	A0011	100 24V	04.03-	S1017	24V			
		04.03-	A0034	80 24V						
		04.03-	A0053	100 24V						
		04.03-	A0007	80 24V						
2632 15.9	(NG)[OM403.916]	05.74-09.83	A0017	27 24V	05.74-09.83	S0003	24V			
				(NG)[OM403.931]						
				(NG)[OM403.932]						
2633 14.6	(NG)[OM422.952]	05.82-10.87	A0017	27 24V	05.82-05.87	S0003	24V			
				(NG)[OM422.954]				11.86-05.87	A0097	30 24V
				(NG)[OM422.956]				11.86-05.87	A0001	55 24V
2633 7.2	[OM926.913]	10.04-08.06	A0053	100 24V	10.04-08.06	S0037	24V			
		10.04-08.06	A0034	80 24V						
2634 11.0	(SK)[OM441.986]	06.92-09.96	A0002	80 24V	06.92-09.96	S0001	24V			
		06.92-09.96	A0001	55 24V						
		06.92-09.96	A0016	35 24V						
		(SK)[OM445.920]	06.92-09.96	A0001	55 24V	06.92-09.96	S0001	24V		
	[OM441.986]				06.92-09.96	S0336	24V 5.4kW			
2634 9.6	(SK)[OM401.986]	06.92-08.96	A0002	80 24V	06.92-08.96	S0001	24V			
		06.92-08.96	A0016	35 24V						
2635 11.9	[OM541.922]	04.96-10.02	A0053	100 24V	04.96-10.02	S5049	24 6.2kW			
		04.96-10.02	A0011	100 24V						
		04.96-10.02	A0034	80 24V						
		04.96-10.02	A0007	80 24V						

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

2635 12.8	(SK)[OM402.971]	01.91-08.94	A0001	55 24V	01.91-08.94	S0001	24V
		01.91-08.94	A0002	80 24V			
		01.91-08.94	A0016	35 24V			
	[OM402.971]				01.91-08.94	S0336	24V 5.4kW
2635 14.6	(NG)[OM442.950] (NG)[OM442.952]	04.86-10.86	A0017	27 24V	04.86-03.91	S0001	24V
		11.86-03.91	A0001	55 24V			
		11.86-03.91	A0097	30 24V			
	(NG)[OM442.962]	09.87-03.91	A0016	35 24V	09.87-03.91	S0001	24V
		10.88-03.91	A0002	80 24V			
	(SK)[OM440.941] (SK)[OM440.942] (SK)[OM442.942] (SK)[OM442.966] (SK)[OM442.972]	07.88-08.94	A0002	80	02.92-08.94	S0001	24V
		02.92-08.94	A0016	35 24V			
	(SK)[OM440.970]	07.91-08.94	A0016	35 24V	07.91-08.94	S0001	24V
	(SK)[OM440.971] (SK)[OM440.973]	12.91-08.94	A0016	35 24V	02.90-08.94	S0001	24V
	(SK)[OM442.942] (SK)[OM442.966] (SK)[OM442.972] (SK)[OM442.989] (SK)[OM442.997]	02.90-08.94	A0002	80 24V	02.90-08.94	S0001	24V
		02.90-08.94	A0016	35 24V			
	(SK)[OM442.944] (SK)[OM442.964] (SK)[OM442.966]	07.88-08.94	A0016	35 24V	07.88-08.94	S0001	24V
		10.88-08.94	A0002	80 24V			
	(SK)[OM442.976] (SK)[OM442.989] (SK)[OM442.994] (SK)[OM442.997]	07.88-08.94	A0001	55 24V	07.88-08.94	S0001	24V
	(SK)[OM442.989]	02.90-09.96	A0002	80 24V	02.90-09.96	S0001	24V
		02.90-08.94	A0001	55 24V			
		02.90-09.96	A0016	35 24V			
	(SK)[OM442.997]	01.91-08.94	A0001	55 24V	01.91-08.94	S0001	24V
		01.91-08.94	A0002	80 24V			
		01.91-08.94	A0016	35 24V			
	[OM440.940]				07.88-08.94	S0336	24V 5.4kW
	[OM440.941]				02.90-08.94	S0336	24V 5.4kW
					02.92-08.94	S0336	24V 5.4kW
[OM440.942]				02.90-08.94	S0336	24V 5.4kW	
				02.92-08.94	S0336	24V 5.4kW	
[OM440.970]				07.91-08.94	S0336	24V 5.4kW	
				12.91-08.94	S0336	24V 5.4kW	
[OM440.971]				02.90-08.94	S0336	24V 5.4kW	
[OM440.973]				02.90-08.94	S0336	24V 5.4kW	
[OM442.942]				02.90-08.94	S0336	24V 5.4kW	
				02.92-08.94	S0336	24V 5.4kW	
[OM442.944]				07.88-08.94	S0336	24V 5.4kW	
[OM442.950]				04.86-03.91	S0336	24V 5.4kW	
[OM442.952]				04.86-03.91	S0336	24V 5.4kW	
[OM442.962]				09.87-03.91	S0336	24V 5.4kW	
[OM442.964]				07.88-08.94	S0336	24V 5.4kW	
[OM442.966]				07.88-08.94	S0336	24V 5.4kW	
				02.90-08.94	S0336	24V 5.4kW	
				02.92-08.94	S0336	24V 5.4kW	
[OM442.972]				02.90-08.94	S0336	24V 5.4kW	
				02.92-08.94	S0336	24V 5.4kW	
[OM442.989]				07.88-08.94	S0336	24V 5.4kW	
				02.90-09.96	S0336	24V 5.4kW	
				02.90-08.94	S0336	24V 5.4kW	
[OM442.994]				07.88-08.94	S0336	24V 5.4kW	
[OM442.997]				07.88-08.94	S0336	24V 5.4kW	
				02.90-08.94	S0336	24V 5.4kW	
				01.91-08.94	S0336	24V 5.4kW	
2635 15.1	(SK)[OM442.909] (SK)[OM442.923]	07.88-08.94	A0001	55 24V	07.88-08.94	S0001	24V
		07.88-08.94	A0002	80 24V			
		07.88-08.94	A0016	35 24V			
[OM442.909]				07.88-08.94	S0336	24V 5.4kW	
[OM442.923]				07.88-08.94	S0336	24V 5.4kW	

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

2636 11.9	[OM541.942]	04.03-	A0011	100 24V	04.03-	S1017	24V		
		04.03-	A0034	80 24V	04.03-	S0074	24V		
		04.03-	A0053	100 24V	04.03-	S0019	24V		
		04.03-	A0007	80 24V					
2636 18.3	(NG)[OM423.905] (NG)[OM423.907] (NG)[OM443.940]	11.81-10.86	A0017	27 24V	11.81-03.91	S0003	24V		
		11.86-03.91	A0097	30 24V					
		11.86-03.91	A0001	55 24V					
2638 12.8	(SK)[OM402.971] (SK)[OM402.972] (SK)[OM402.975] (SK)[OM402.985] (SK)[OM402.978] (SK)[OM402.996] (SK)[OM402.986]	09.91-08.96	A0001	55 24V	09.91-08.96	S0001	24V		
		09.91-08.96	A0002	80 24V					
		09.91-08.96	A0016	35 24V					
		[OM402.971]			09.91-09.96	S0336	24V 5.4kW		
		[OM402.972]			09.91-09.96	S0336	24V 5.4kW		
		[OM402.975]			09.91-09.96	S0336	24V 5.4kW		
					07.92-09.96	S0336	24V 5.4kW		
		[OM402.978]			09.91-09.96	S0336	24V 5.4kW		
					07.92-09.96	S0336	24V 5.4kW		
		[OM402.985]			09.91-09.96	S0336	24V 5.4kW		
		[OM402.986]			09.91-09.96	S0336	24V 5.4kW		
		[OM402.996]			09.91-09.96	S0336	24V 5.4kW		
					07.92-09.96	S0336	24V 5.4kW		
		2638 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	01.81-10.86	A0017	27 24V	01.81-12.86	S0003	24V
				06.85-12.86	A0016	35 24V			
11.86-12.86	A0097			30 24V					
11.86-12.86	A0001			55 24V					
(SK)[OM440.970] (SK)[OM440.978] (SK)[OM440.981] (SK)[OM440.990] (SK)[OM442.997] (SK)[OM440.979]	09.91-09.96			A0002	80 24V	09.91-08.96	S0001	24V	
	09.91-09.96			A0001	55 24V				
	09.91-08.96			A0016	35 24V				
(SK)[OM446.924] (SK)[OM446.925] (SK)[OM446.926] (SK)[OM446.927] (SK)[OM446.936]	09.91-08.96			A0001	55 24V	09.91-08.96	S0001	24V	
	09.91-08.96			A0002	80 24V				
	09.91-08.96			A0016	35 24V				
[OM440.970]					09.91-09.96	S0336	24V 5.4kW		
					07.92-09.96	S0336	24V 5.4kW		
[OM440.978]					09.91-09.96	S0336	24V 5.4kW		
[OM440.979]					09.91-09.96	S0336	24V 5.4kW		
					07.92-09.96	S0336	24V 5.4kW		
[OM440.981]			09.91-09.96	S0336	24V 5.4kW				
[OM440.982]			07.92-09.96	S0336	24V 5.4kW				
[OM440.990]			09.91-09.96	S0336	24V 5.4kW				
[OM442.989]			09.91-09.96	S0336	24V 5.4kW				
[OM442.997]			09.91-09.96	S0336	24V 5.4kW				
[OM446.924]			09.91-09.96	S0336	24V 5.4kW				
[OM446.925]			09.91-09.96	S0336	24V 5.4kW				
[OM446.926]			09.91-09.96	S0336	24V 5.4kW				
[OM446.927]			09.91-09.96	S0336	24V 5.4kW				
			01.94-09.96	S0336	24V 5.4kW				
[OM446.936]			07.92-09.96	S0336	24V 5.4kW				
2640 11.9	[OM541.923]	04.96-10.02	A0053	100 24V	04.96-10.02	S0336	24V 5.4kW		
		04.96-10.02	A0034	80 24V	04.96-10.02	S5049	24 6.2kW		
		04.96-10.02	A0007	80 24V	04.96-10.02	S1017	24V		
		04.97-10.02	A0011	100 24V	04.96-10.02	S0074	24V		
					04.96-10.02	S0019	24V		
			09.96-10.02	S0336	24V 5.4kW				
2640 12.0	[OM457.956] [OM457.957]	10.04-	A0053	100 24V	10.04-	S0037	24V		
		10.04-	A0034	80 24V					

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

2641 11.9	[OM541.944]	04.03-	A0011	100 24V	06.03-	S1017	24V
		04.03-	A0053	100 24V	06.03-	S0074	24V
		04.03-	A0034	80 24V	06.03-	S0019	24V
		04.03-	A0007	80 24V			
2643 11.9	[OM541.925]	04.96-10.02	A0011	100 24V	04.96-10.02	S1017	24V
		04.96-10.02	A0053	100 24V	04.96-10.02	S0074	24V
		04.96-10.02	A0034	80 24V	04.96-10.02	S0019	24V
		04.96-10.02	A0007	80 24V			
2643 12.0	[OM457.956] [OM457.957]	10.04-	A0053	100 24V	10.04-	S0037	24V
		10.04-	A0034	80 24V			
2644 11.9	[OM541.946]	04.03-	A0011	100 24V	06.03-	S1017	24V
		04.03-	A0053	100 24V	06.03-	S0074	24V
		04.03-	A0034	80 24V	06.03-	S0019	24V
		04.03-	A0007	80 24V			
2644 14.6	(NG)[OM442.951] (NG)[OM442.953] (NG)[OM442.980]	10.85-02.90	A0002	80 24V	10.85-02.90	S0001	24V
		10.85-02.90	A0016	35 24V			
		10.85-10.86	A0017	27 24V			
		10.86-02.90	A0097	30 24V			
		11.86-02.90	A0001	55 24V			
	(SK)[OM440.970] (SK)[OM440.979]	01.92-09.96	A0001	55 24V	01.92-09.96	S0001	24V
		01.92-09.96	A0016	35 24V			
		01.92-09.96	A0002	80 24V			
	(SK)[OM446.922]	01.94-09.96	A0002	80 24V	01.94-09.96	S0001	24V
		01.94-09.96	A0001	55 24V			
	(SK)[OM446.936]	01.94-09.96	A0002	80 24V	01.92-09.96	S0001	24V
	[OM440.970]				01.92-09.96	S0336	24V 5.4kW
	[OM440.979]				01.92-09.96	S0336	24V 5.4kW
	[OM442.951]				08.73-09.96	S0336	24V 5.4kW
	[OM442.953]				08.73-09.96	S0336	24V 5.4kW
					10.85-02.90	S0336	24V 5.4kW
	[OM442.980]				08.73-09.96	S0336	24V 5.4kW
				10.85-02.90	S0336	24V 5.4kW	
[OM446.922]				01.92-09.96	S0336	24V 5.4kW	
[OM446.936]				01.92-09.96	S0336	24V 5.4kW	
2645 14.6	(SK)[OM442.989]	02.90-09.96	A0002	80 24V	02.90-09.96	S0001	24V
		02.90-09.96	A0001	55 24V			
		02.90-09.96	A0016	35 24V			
2646 11.9	[OM541.948]	04.03-	A0053	100 24V	04.03-	S1017	24V
		04.03-	A0007	80 24V	04.03-	S0074	24V
		06.03-	A0034	80 24V	06.03-	S0019	24V
2648 11.9	[OM541.948]	04.03-	A0034	80 24V			
		04.03-	A0053	100 24V			
2648 14.6	(SK)[OM442.985] (SK)[OM442.989] (SK)[OM442.992] (SK)[OM442.994]	07.88-08.94	A0002	80 24V	07.88-08.94	S0001	24V
		07.88-08.94	A0001	55 24V			
		07.88-08.94	A0016	35 24V			
	[OM442.983]				12.88-07.92	S0336	24V 5.4kW
	[OM442.985]				12.88-07.92	S0336	24V 5.4kW
	[OM442.989]				12.88-07.92	S0336	24V 5.4kW
					02.90-08.94	S0336	24V 5.4kW
[OM442.992]				12.88-07.92	S0336	24V 5.4kW	
[OM442.994]				12.88-07.92	S0336	24V 5.4kW	
2648 15.9	[OM542.921]	04.96-10.02	A0011	100 24V	04.96-10.02	S1017	24V
		04.96-10.02	A0053	100 24V	04.96-10.02	S0074	24V
		04.96-10.02	A0034	80 24V	04.96-10.02	S0019	24V
		04.96-10.02	A0007	80 24V			
2650 14.6	(SK)[OM440.971] (SK)[OM440.973] (SK)[OM442.997]	07.88-09.96	A0002	80 24V	07.88-09.96	S0001	24V
		07.88-09.96	A0001	55 24V			
		07.88-09.96	A0016	35 24V			
	(SK)[OM440.982]	07.87-09.96	A0016	35 24V	07.87-09.96	S0001	24V
		07.87-09.96	A0001	55 24V			
(SK)[OM442.989]	07.88-08.94	A0001	55 24V	07.88-08.94	S0001	24V	



MERCEDES BENZ TRUCKS & BUSES continued

	[OM440.971]				07.88-08.94	S0336	24V 5.4kW
					07.92-09.96	S0336	24V 5.4kW
	[OM440.973]				07.92-09.96	S0336	24V 5.4kW
	[OM440.982]				07.87-09.96	S0336	24V 5.4kW
					01.94-09.96	S0336	24V 5.4kW
	[OM442.989]				07.88-08.94	S0336	24V 5.4kW
	[OM442.994]				07.88-08.94	S0336	24V 5.4kW
	[OM442.997]				07.88-08.94	S0336	24V 5.4kW
					07.92-09.96	S0336	24V 5.4kW
					01.94-09.96	S0336	24V 5.4kW
2650 15.9	[OM542.940]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0053	100 24V	04.03-	S0074	24V
		04.03-	A0034	80 24V	04.03-	S0019	24V
		04.03-	A0007	80 24V			
2653 14.6	(SK)[OM446.920]	01.96-	A0002	80 24V	01.96-	S0001	24V
	(SK)[OM446.946]	07.92-09.96	A0002	80 24V	07.92-09.96	S0001	24V
	[OM446.920]				09.95-09.96	S0336	24V 5.4kW
	[OM446.946]				07.92-09.96	S0336	24V 5.4kW
2653 15.9	[OM542.920]	04.96-10.02	A0011	100 24V	04.96-10.02	S1017	24V
		04.96-10.02	A0053	100 24V	04.96-10.02	S0074	24V
		04.96-10.02	A0034	80 24V	04.96-10.02	S0019	24V
		04.96-10.02	A0007	80 24V			
2654 15.9	[OM542.942]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0053	100 24V	04.03-	S0074	24V
		04.03-	A0034	80 24V	04.03-	S0019	24V
		04.03-	A0007	80 24V			
2657 15.9	[OM542.922]	04.97-10.02	A0011	100 24V	04.97-10.02	S1017	24V
		04.97-10.02	A0053	100 24V	04.97-10.02	S0074	24V
		04.97-10.02	A0034	80 24V	04.97-10.02	S0019	24V
		04.97-10.02	A0007	80 24V			
2658 15.9	[OM542.944]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0053	100 24V	04.03-	S0074	24V
		04.03-	A0034	80 24V	04.03-	S0019	24V
		04.03-	A0007	80 24V			
3025 14.6	(NG)[OM422.909] (NG)[OM422.912]	08.83-03.91	A0097	30 24V	08.83-03.91	S0001	24V
		08.83-03.91	A0016	35 24V			
		08.83-03.91	A0017	27 24V			
	(NG)[OM422.919] (NG)[OM442.920]	12.85-10.86	A0017	27 24V	12.85-07.87	S0001	24V
		12.85-10.86	A0016	35 24V	12.85-07.87	S0003	24V
		11.86-07.87	A0001	55 24V			
		11.86-07.87	A0097	30 24V			
	[OM422.919]				12.85-07.87	S0336	24V 5.4kW
	[OM422.920]				12.85-07.87	S0336	24V 5.4kW
	[OM442.920]				12.85-07.87	S0336	24V 5.4kW
3028 14.6	(NG)[OM422.905] (NG)[OM422.911]	02.80-05.85	A0017	27 24V	02.80-08.89	S0001	24V
		06.85-08.89	A0016	35 24V	05.83-08.89	S0003	24V
		11.86-08.89	A0001	55 24V			
		10.88-08.89	A0002	80 24V			
	(NG)[OM422.919]	12.85-07.87	A0016	35 24V	12.85-07.87	S0001	24V
		12.85-07.87	A0001	55 24V	12.85-07.87	S0003	24V
	[OM422.905]				02.80-03.91	S0336	24V 5.4kW
	[OM422.911]				02.80-03.91	S0336	24V 5.4kW
	[OM422.919]				12.85-07.87	S0336	24V 5.4kW
3033 14.6	(NG)[OM422.954] (NG)[OM422.957]	12.82-05.85	A0017	27 24V	12.82-05.87	S0001	24V
		06.85-05.87	A0016	35 24V	05.83-05.87	S0003	24V
		11.86-05.87	A0001	55 24V			
	[OM422.954]				05.82-05.87	S0336	24V 5.4kW
	[OM422.957]				05.82-05.87	S0336	24V 5.4kW
3036 18.3	(NG)[OM423.905] (NG)[OM423.908]	07.82-05.85	A0017	27 24V	12.82-08.89	S0003	24V
		06.85-08.89	A0016	35 24V			
		11.86-08.89	A0001	55 24V			
3038 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	01.81-05.85	A0017	27 24V	01.81-12.86	S0003	24V



MERCEDES BENZ TRUCKS & BUSES continued

		06.85-12.86	A0016	35 24V			
		11.86-12.86	A0001	55 24V			
3050 14.6	(SK)[OM440.976]	12.93-09.96	A0002	80 24V	12.93-09.96	S0001	24V
		12.93-09.96	A0001	55 24V			
		12.93-09.96	A0016	35 24V			
	(SK)[OM446.933]	01.94-09.96	A0002	80 24V	01.94-09.96	S0001	24V
	[OM440.976]				12.93-09.96	S0336	24V 5.4kW
	[OM446.933]				01.94-09.96	S0336	24V 5.4kW
3053 14.6	(SK)[OM440.976]	12.93-09.96	A0001	55 24V	12.93-09.96	S0001	24V
		12.93-09.96	A0002	80 24V			
		12.93-09.96	A0016	35 24V			
	[OM440.976]				12.93-09.96	S0336	24V 5.4kW
3228 14.6	(NG)[OM422.919] (NG)[OM422.921]	07.87-03.91	A0001	55 24V	07.87-03.91	S0001	24V
		07.87-03.91	A0097	30 24V			
		10.88-03.91	A0002	80 24V			
	[OM422.919]				07.87-03.91	S0336	24V 5.4kW
	[OM422.921]				07.87-03.91	S0336	24V 5.4kW
3229 15.1	(SK)[OM442.915] (SK)[OM442.916]	09.89-08.94	A0001	55 24V	09.89-08.94	S0001	24V
		09.89-08.94	A0016	35 24V			
	(SK)[OM442.915] (SK)[OM442.916] (SK)[OM442.923] (SK)[OM442.927] (SK)[OM442.928]	09.89-07.92	A0001	55 24V	09.89-08.94	S0001	24V
		09.89-08.94	A0002	80 24V			
		09.89-07.92	A0016	35 24V			
	[OM442.915]				09.89-01.92	S0336	24V 5.4kW
					09.89-07.92	S0336	24V 5.4kW
					09.89-08.94	S0336	24V 5.4kW
	[OM442.916]				09.89-01.92	S0336	24V 5.4kW
					09.89-07.92	S0336	24V 5.4kW
					09.89-08.94	S0336	24V 5.4kW
	[OM442.923]				09.89-01.92	S0336	24V 5.4kW
	[OM442.927]				09.89-01.92	S0336	24V 5.4kW
					09.89-08.94	S0336	24V 5.4kW
					09.89-07.92	S0336	24V 5.4kW
	[OM442.928]				09.89-08.94	S0336	24V 5.4kW
					09.89-07.92	S0336	24V 5.4kW
					09.89-01.92	S0336	24V 5.4kW
3231 11.0	(MK)[OM445.929]	12.87-09.96	A0001	55 24V	12.87-09.96	S0003	24V
		12.87-09.96	A0016	35 24V	12.87-09.96	S0001	24V
		12.87-09.96	A0002	80 24V			
3231 11.9	[OM541.920] [OM541.940]	04.97-	A0011	100 24V	04.97-	S1017	24V
		04.97-	A0034	80 24V	04.97-	S0074	24V
		04.97-	A0053	100 24V	04.97-	S0019	24V
		04.97-	A0007	80 24V			
3231 9.6	(MK)[OM401.972] (MK)[OM401.979] (MK)[OM401.993]	12.87-09.96	A0016	35 24V	12.87-09.96	S0001	24V
		12.87-09.96	A0001	55 24V			
		12.87-09.96	A0002	80 24V			
3232 11.9	[OM541.920] [OM541.940]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
		04.03-	A0053	100 24V	04.03-	S0019	24V
		04.03-	A0007	80 24V			
3233 11.0	(SK)[OM441.982] (SK)[OM441.985]	10.90-08.91	A0016	35 24V	10.90-07.92	S0001	24V
		10.90-07.92	A0002	80 24V			
	[OM441.982]				10.90-07.92	S0336	24V 5.4kW
	[OM441.985]				10.90-07.92	S0336	24V 5.4kW
3234 11.0	(SK)[OM441.988] (SK)[OM441.990] (SK)[OM441.992]	02.92-09.96	A0002	80 24V	02.92-09.96	S0001	24V
	(SK)[OM445.922]	01.92-09.96	A0001	55 24V	01.94-09.96	S0001	24V
		02.92-09.96	A0016	35 24V			
	[OM441.988]				02.92-09.96	S0336	24V 5.4kW
	[OM441.990]				02.92-09.96	S0336	24V 5.4kW
	[OM441.992]				02.92-09.96	S0336	24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued

	[OM445.922]				02.92-09.96	S0336	24V 5.4kW
3235 11.9	[OM541.922] [OM541.942]	04.97-10.02	A0011	100 24V	04.97-10.02	S1017	24V
		04.97-10.02	A0034	80 24V	04.97-10.02	S0074	24V
		04.97-10.02	A0053	100 24V	04.97-10.02	S0019	24V
		04.97-10.02	A0007	80 24V			
3235 14.6	(NG)[OM442.944]	07.88-08.94	A0016	35 24V	07.88-08.94	S0001	24V
		10.88-08.94	A0001	55 24V			
		10.88-08.94	A0002	80 24V			
	(SK)[OM402.971]	10.90-02.01	A0002	80 24V	10.90-02.01	S0001	24V
	(SK)[OM442.944] (SK)[OM442.963] (SK)[OM442.976]	07.87-09.96	A0016	35 24V	07.87-09.96	S0001	24V
		07.87-09.96	A0002	80 24V			
		07.87-09.96	A0001	55 24V			
	(SK)[OM442.952]	07.87-02.91	A0016	35 24V	07.87-07.92	S0001	24V
		10.88-05.91	A0002	80 24V			
	(SK)[OM442.959]	10.88-08.91	A0016	35 24V	10.88-07.92	S0001	24V
		10.88-07.92	A0002	80 24V			
	[OM442.944]				07.87-09.96	S0336	24V 5.4kW
					07.88-08.94	S0336	24V 5.4kW
	[OM442.952]				07.87-07.92	S0336	24V 5.4kW
	[OM442.959]				07.87-07.92	S0336	24V 5.4kW
					10.88-07.92	S0336	24V 5.4kW
	[OM442.963]				07.87-09.96	S0336	24V 5.4kW
	[OM442.976]				07.87-09.96	S0336	24V 5.4kW
3238 12.8	(SK)[OM402.971] (SK)[OM402.975] (SK)[OM402.985]	03.91-09.96	A0016	35 24V	03.91-09.96	S0001	24V
		03.91-09.96	A0001	55 24V			
		03.91-09.96	A0002	80 24V			
	(SK)[OM402.972] (SK)[OM402.985]	07.87-09.96	A0016	35 24V	07.87-09.96	S0001	24V
		07.87-09.96	A0001	55 24V			
		07.87-09.96	A0002	80 24V			
	(SK)[OM402.973] (SK)[OM402.982]	10.90-08.91	A0016	35 24V	10.90-02.01	S0001	24V
	(SK)[OM402.977] (SK)[OM402.987]	10.90-02.01	A0016	35 24V	10.90-02.01	S0001	24V
		10.90-02.01	A0001	55 24V			
	(SK)[OM402.986]	07.87-09.96	A0016	35 24V	07.87-09.96	S0001	24V
		07.87-09.96	A0001	55 24V			
		07.87-09.96	A0002	80 24V			
	(SK)[OM442.963] (SK)[OM442.976]	07.88-08.94	A0001	55 24V	07.88-08.94	S0001	24V
	[OM402.971]				10.90-09.96	S0336	24V 5.4kW
	[OM402.972]				07.87-09.96	S0336	24V 5.4kW
	[OM402.973]				10.90-09.96	S0336	24V 5.4kW
	[OM402.977]				10.90-09.96	S0336	24V 5.4kW
	[OM402.982]				10.90-09.96	S0336	24V 5.4kW
	[OM402.985]				07.87-09.96	S0336	24V 5.4kW
	[OM402.986]				07.87-09.96	S0336	24V 5.4kW
	[OM402.987]				10.90-09.96	S0336	24V 5.4kW
3238 14.6	(SK)[OM440.970] (SK)[OM440.980]	06.91-02.01	A0002	80 24V	10.90-02.01	S0001	24V
		10.91-02.01	A0016	35 24V			
	(SK)[OM440.971]	10.90-02.01	A0016	35 24V	10.90-02.01	S0001	24V
	(SK)[OM442.989]	10.90-02.01	A0001	55 24V	10.90-02.01	S0001	24V
		10.90-02.01	A0002	80 24V			
	(SK)[OM442.997]	10.90-02.01	A0002	80 24V	10.90-02.01	S0001	24V
	(SK)[OM446.924] (SK)[OM446.925] (SK)[OM446.927]	03.91-09.96	A0002	80 24V	03.91-09.96	S0001	24V
	(SK)[OM446.926] (SK)[OM446.939]	01.94-09.96	A0002	80 24V	01.94-09.96	S0001	24V
	[OM440.970]				10.90-09.96	S0336	24V 5.4kW
	[OM440.971]				10.90-09.96	S0336	24V 5.4kW
	[OM440.980]				10.90-09.96	S0336	24V 5.4kW
	[OM442.989]				10.90-09.96	S0336	24V 5.4kW
	[OM442.997]				10.90-09.96	S0336	24V 5.4kW
	[OM446.925]				07.87-09.96	S0336	24V 5.4kW
	[OM446.926]				01.94-09.96	S0336	24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued							
	[OM446.927]					07.87-09.96	S0336 24V 5.4kW
	[OM446.939]					10.90-09.96	S0336 24V 5.4kW
3238 18.3	(SK)[OM423.905] (SK)[OM423.907]	03.91-09.96	A0016	35 24V		03.91-09.96	S0003 24V
		03.91-09.96	A0001	55 24V			
		03.91-09.96	A0002	80 24V			
3240 11.9	[OM541.923]	04.97-10.02	A0011	100 24V		04.97-10.02	S1017 24V
		04.97-10.02	A0034	80 24V		04.97-10.02	S0074 24V
		04.97-10.02	A0053	100 24V		04.97-10.02	S0019 24V
		04.97-10.02	A0007	80 24V			
3241 11.9	[OM541.944]	04.03-	A0011	100 24V		04.03-	S1017 24V
		04.03-	A0034	80 24V		04.03-	S0074 24V
		04.03-	A0053	100 24V		04.03-	S0019 24V
		04.03-	A0007	80 24V			
3243 11.9	[OM541.924] [OM541.925]	04.97-10.02	A0011	100 24V		04.97-10.02	S1017 24V
		04.97-10.02	A0034	80 24V		04.97-10.02	S0074 24V
		04.97-10.02	A0053	100 24V		04.97-10.02	S0019 24V
		04.97-10.02	A0007	80 24V			
3244 14.6	(SK)[OM440.970] (SK)[OM440.980]	01.94-09.96	A0001	55 24V		01.94-09.96	S0001 24V
		01.94-09.96	A0002	80 24V			
	(SK)[OM440.970] (SK)[OM446.922]	07.87-09.96	A0016	35 24V		07.87-09.96	S0001 24V
		07.87-09.96	A0001	55 24V			
		07.87-09.96	A0002	80 24V			
	(SK)[OM446.939]	01.94-09.96	A0016	35 24V		01.94-09.96	S0001 24V
	[OM440.970]					07.87-09.96	S0336 24V 5.4kW
						01.94-09.96	S0336 24V 5.4kW
	[OM440.980]					01.94-09.96	S0336 24V 5.4kW
	[OM446.922]					07.87-09.96	S0336 24V 5.4kW
	[OM446.939]					01.94-09.96	S0336 24V 5.4kW
3248 14.6	(SK)[OM442.984] (SK)[OM442.985] (SK)[OM442.989] (SK)[OM442.992]	07.87-09.96	A0016	35 24V		07.87-09.96	S0001 24V
	[OM442.984]					07.87-09.96	S0336 24V 5.4kW
	[OM442.985]					07.87-09.96	S0336 24V 5.4kW
	[OM442.989]					07.87-09.96	S0336 24V 5.4kW
	[OM442.992]					07.87-09.96	S0336 24V 5.4kW
3250 14.6	(SK)[OM440.971] (SK)[OM440.975]	07.87-09.96	A0016	35 24V		07.87-09.96	S0001 24V
	(SK)[OM440.973] (SK)[OM442.997]	07.87-09.96	A0097	30 24V		07.87-09.96	S0001 24V
	[OM440.971]					07.87-09.96	S0336 24V 5.4kW
	[OM440.973]					07.87-09.96	S0336 24V 5.4kW
	[OM440.975]					07.87-09.96	S0336 24V 5.4kW
	[OM442.997]					07.87-09.96	S0336 24V 5.4kW
3250 18.3	(NG)[OM423.908] (NG)[OM423.950] (NG)[OM423.951]	09.85-08.94	A0001	55 24V		09.85-08.94	S0003 24V
		10.88-08.94	A0002	80 24V			
3253 14.6	(SK)[OM446.920] (SK)[OM446.933] (SK)[OM446.945]	01.96-09.96	A0002	80 24V		01.96-09.96	S0001 24V
	[OM446.920]					01.96-09.96	S0336 24V 5.4kW
	[OM446.933]					01.96-09.96	S0336 24V 5.4kW
	[OM446.945]					01.96-09.96	S0336 24V 5.4kW
3255 14.6	(SK)[OM446.920]	07.87-09.96	A0002	80 24V		07.87-09.96	S0001 24V
3328 14.6	(NG)[OM422.905] (NG)[OM422.911] (NG)[OM422.913]	02.80-03.91	A0017	27 24V		02.80-03.91	S0001 24V
		02.80-03.91	A0097	30 24V		02.80-03.91	S0003 24V
		02.80-03.91	A0016	35 24V			
		02.80-03.91	A0001	55 24V			
		02.80-03.91	A0002	80 24V			
	(NG)[OM422.914] (NG)[OM422.919]	07.82-10.86	A0017	27 24V		07.82-07.87	S0001 24V
		11.86-07.87	A0097	30 24V		05.83-07.87	S0003 24V
		11.86-07.87	A0001	55 24V			
	[OM422.914]					07.82-07.87	S0336 24V 5.4kW
	[OM422.919]					07.82-07.87	S0336 24V 5.4kW



MERCEDES BENZ TRUCKS & BUSES continued

3331 11.9	[OM541.920] [OM541.940] [OM541.970] [OM541.926]	04.97-	A0011	100 24V	04.97-	S1017	24V
		04.97-	A0034	80 24V	04.97-	S0074	24V
		04.97-	A0007	80 24V	04.97-	S0019	24V
		04.97-	A0053	100 24V			
3332 11.9	[OM541.920] [OM541.940] [OM541.970]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
		04.03-	A0007	80 24V	04.03-	S0019	24V
		04.03-	A0053	100 24V			
3332 12.0	[OM541.970]	02.05-	A0053	100 24V	02.05-	S1017	24V
		02.05-	A0034	80 24V	02.05-	S0074	24V
3333 14.6	(NG)[OM422.954]	12.82-05.85	A0017	27 24V	12.82-11.91	S0001	24V
		06.85-11.91	A0016	35 24V	05.83-11.91	S0003	24V
		11.86-11.91	A0001	55 24V			
		10.88-11.91	A0002	80 24V			
	[OM422.954]				12.82-11.91	S0336	24V 5.4kW
3335 11.9	[OM541.922]	04.97-10.02	A0011	100 24V	04.97-10.02	S1017	24V
		04.97-10.02	A0034	80 24V	04.97-10.02	S0074	24V
		04.97-10.02	A0007	80 24V	04.97-10.02	S0019	24V
		04.97-10.02	A0053	100 24V			
3335 14.6	(NG)[OM442.950] (NG)[OM442.962]	04.86-03.91	A0016	35 24V	04.86-03.91	S0001	24V
		04.86-03.91	A0002	80 24V			
		04.86-03.91	A0001	55 24V			
3336 11.9	[OM541.942]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
		04.03-	A0007	80 24V	04.03-	S0019	24V
		04.03-	A0053	100 24V			
3336 14.6	(NG)[OM442.950] (NG)[OM442.952]	11.81-03.91	A0017	27 24V	11.81-03.91	S0001	24V
		11.81-03.91	A0097	30 24V	11.81-03.91	S0003	24V
		11.81-03.91	A0002	80 24V			
		11.81-03.91	A0016	35 24V			
		11.81-03.91	A0001	55 24V			
3336 18.3	(NG)[OM423.905] (NG)[OM423.907]	11.81-03.91	A0017	27 24V	11.81-03.91	S0003	24V
		11.81-03.91	A0097	30 24V			
		11.81-03.91	A0016	35 24V			
		12.82-11.91	A0002	80 24V			
		11.86-11.91	A0001	55 24V			
3338 14.6	(NG)[OM442.950]	01.81-12.86	A0097	30 24V	01.81-12.86	S0001	24V
		01.81-12.86	A0016	35 24V			
3340 11.9	[OM541.923] [OM541.924]	04.97-10.02	A0011	100 24V	04.97-10.02	S1017	24V
		04.97-10.02	A0007	80 24V	04.97-10.02	S0074	24V
		04.97-10.02	A0034	80 24V	04.97-10.02	S0019	24V
		04.97-10.02	A0053	100 24V			
3341 11.9	[OM541.923] [OM541.944]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
		04.03-	A0007	80 24V	04.03-	S0019	24V
		04.03-	A0053	100 24V			
3343 11.9	[OM541.921] [OM541.925]	04.97-10.02	A0011	100 24V	04.97-10.02	S1017	24V
		04.97-10.02	A0034	80 24V	04.97-10.02	S0074	24V
		04.97-10.02	A0007	80 24V	04.97-10.02	S0019	24V
		04.97-10.02	A0053	100 24V			
3344 11.9	[OM541.946] [OM541.947]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
		04.03-	A0007	80 24V	04.03-	S0019	24V
		04.03-	A0053	100 24V			
3346 11.9	[OM541.948]	04.03-	A0011	100 24V	04.03-	S1017	24V
		04.03-	A0034	80 24V	04.03-	S0074	24V
		04.03-	A0007	80 24V	04.03-	S0019	24V
		04.03-	A0053	100 24V			

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

3348 15.9	[OM542.921] [OM542.925]	04.97-	A0011	100 24V	04.97-	S1017	24V	
		04.97-	A0034	80 24V	04.97-	S0074	24V	
		04.97-	A0007	80 24V	04.97-	S0019	24V	
		04.97-	A0053	100 24V				
3350 15.9	[OM542.940]	04.03-	A0011	100 24V	04.03-	S1017	24V	
		04.03-	A0034	80 24V	04.03-	S0074	24V	
		04.03-	A0007	80 24V	04.03-	S0019	24V	
		04.03-	A0053	100 24V				
3351 15.9	[OM542.940]	04.03-	A0011	100 24V	04.03-	S1017	24V	
		04.03-	A0034	80 24V	04.03-	S0074	24V	
		04.03-	A0007	80 24V	04.03-	S0019	24V	
		04.03-	A0053	100 24V				
3353 15.9	[OM542.920]	04.97-10.02	A0011	100 24V	04.97-10.02	S1017	24V	
		04.97-10.02	A0007	80 24V	04.97-10.02	S0074	24V	
		04.97-10.02	A0034	80 24V	04.97-10.02	S0019	24V	
		04.97-10.02	A0053	100 24V				
3354 15.9	[OM542.942] [OM542.962]	04.03-	A0011	100 24V	04.03-	S1017	24V	
		04.03-	A0034	80 24V	04.03-	S0074	24V	
		04.03-	A0007	80 24V	04.03-	S0019	24V	
		04.03-	A0053	100 24V				
3355 15.9	[OM542.942] [OM542.962]	04.03-	A0011	100 24V	04.03-	S1017	24V	
		04.03-	A0034	80 24V	04.03-	S0074	24V	
		04.03-	A0007	80 24V	04.03-	S0019	24V	
		04.03-	A0053	100 24V				
3355 16.0	[OM542.962]	04.03-	A0034	80 24V				
		04.03-	A0053	100 24V				
3357 15.9	[OM542.922]	04.97-10.02	A0011	100 24V	04.97-10.02	S1017	24V	
		04.97-10.02	A0034	80 24V	04.97-10.02	S0074	24V	
		04.97-10.02	A0007	80 24V	04.97-10.02	S0019	24V	
		04.97-10.02	A0053	100 24V				
3525 14.6	(SK)[OM442.950]	07.87-02.91	A0016	35 24V	07.87-07.92	S0001	24V	
		10.88-05.91	A0002	80 24V				
	[OM442.950]				07.87-07.92	S0336	24V 5.4kW	
3528 14.6	(NG)[OM422.905] (NG)[OM422.919]	07.82-07.89	A0097	30 24V	07.82-07.89	S0001	24V	
		07.82-07.89	A0001	55 24V				
		07.82-07.89	A0002	80 24V				
		07.82-07.89	A0016	35 24V				
	[OM422.919]				07.82-07.87	S0336	24V 5.4kW	
					07.87-09.89	S0336	24V 5.4kW	
3529 15.1	(SK)[OM442.906] (SK)[OM442.907] (SK)[OM442.925]	07.88-08.94	A0001	55 24V	07.88-08.94	S0001	24V	
		07.88-08.94	A0002	80 24V	07.88-08.94	S0001	24V	
		07.88-08.94	A0016	35 24V	07.88-08.94	S0001	24V	
3534 11.0	(SK)[OM441.988] (SK)[OM445.922]	10.93-09.96	A0002	80 24V	10.93-09.96	S0001	24V	
		10.93-09.96	A0001	55 24V				
		10.93-09.96	A0016	35 24V				
	[OM441.988]				10.93-09.96	S0336	24V 5.4kW	
	[OM445.922]				10.93-09.96	S0336	24V 5.4kW	
3535 12.8	(SK)[OM402.982] (SK)[OM402.983]	03.91-08.94	A0016	35 24V	03.91-08.94	S0001	24V	
		03.91-08.94	A0002	80 24V				
		03.91-08.94	A0001	55 24V				
	[OM402.982]				03.91-08.94	S0336	24V 5.4kW	
	[OM402.983]				03.91-08.94	S0336	24V 5.4kW	
3535 14.6	(SK)[OM440.940] (SK)[OM442.942] (SK)[OM442.944] (SK)[OM442.959] (SK)[OM442.964] (SK)[OM442.966] (SK)[OM442.945] (SK)[OM442.989]	07.87-09.96	A0097	30 24V	07.87-09.96	S0001	24V	
		07.87-09.96	A0002	80 24V				
		07.87-09.96	A0016	35 24V				
		07.87-09.96	A0001	55 24V				
	[OM442.942]				07.88-08.94	S0336	24V 5.4kW	
	[OM442.944]				07.88-08.94	S0336	24V 5.4kW	
	[OM442.945]				10.88-08.94	S0336	24V 5.4kW	



MERCEDES BENZ TRUCKS & BUSES continued

	[OM442.946]				02.90-08.94	S0336	24V 5.4kW
	[OM442.950]				09.87-01.89	S0336	24V 5.4kW
					09.87-02.90	S0336	24V 5.4kW
	[OM442.952]				09.87-02.90	S0336	24V 5.4kW
	[OM442.957]				02.90-08.94	S0336	24V 5.4kW
	[OM442.959]				09.87-01.89	S0336	24V 5.4kW
					07.88-08.94	S0336	24V 5.4kW
					10.88-08.94	S0336	24V 5.4kW
	[OM442.964]				07.88-08.94	S0336	24V 5.4kW
	[OM442.966]				07.88-08.94	S0336	24V 5.4kW
	[OM442.989]				10.88-08.94	S0336	24V 5.4kW
3536 18.3	(NG)[OM423.907]	12.82-11.91	A0016	35 24V	12.82-11.91	S0003	24V
		12.82-11.91	A0001	55 24V			
		12.82-11.91	A0002	80 24V			
3538 12.8	(SK)[OM402.971]	09.91-09.96	A0002	80 24V	09.91-09.96	S0001	24V
	(SK)[OM402.972]						
	(SK)[OM402.973]						
	(SK)[OM402.974]						
	(SK)[OM402.975]						
	(SK)[OM402.978]						
	(SK)[OM402.982]						
	(SK)[OM402.983]	03.91-09.96	A0016	35 24V	09.91-09.96	S0001	24V
		03.91-09.96	A0001	55 24V			
	(SK)[OM402.977]	09.91-09.96	A0016	35 24V	09.91-09.96	S0001	24V
	(SK)[OM402.978]	03.91-09.96	A0097	30 24V	03.91-09.96	S0001	24V
	(SK)[OM402.982]						
	(SK)[OM402.983]				03.91-09.96	S0001	24V
	(SK)[OM402.983]	03.91-09.96	A0002	80 24V	03.91-09.96	S0001	24V
	(SK)[OM402.987]	03.91-09.96	A0001	55 24V			
		05.92-09.96	A0016	35 24V			
		05.92-09.96	A0002	80 24V			
	[OM402.973]				03.91-09.96	S0336	24V 5.4kW
	[OM402.978]				03.91-09.96	S0336	24V 5.4kW
	[OM402.982]				03.91-09.96	S0336	24V 5.4kW
	[OM402.983]				03.91-09.96	S0336	24V 5.4kW
	[OM402.987]				03.91-09.96	S0336	24V 5.4kW
3538 14.6	(SK)[OM440.970]						
	(SK)[OM440.975]						
	(SK)[OM440.979]						
	(SK)[OM440.982]						
	(SK)[OM440.983]						
	(SK)[OM440.984]						
	(SK)[OM440.987]	03.91-09.96	A0016	35 24V	03.91-09.96	S0001	24V
	(SK)[OM440.985]						
	(SK)[OM446.939]	05.92-09.96	A0016	35 24V	05.92-09.96	S0001	24V
	(SK)[OM440.987]						
	(SK)[OM446.926]	03.91-09.96	A0001	55 24V			
	(SK)[OM440.990]						
	(SK)[OM446.924]	09.91-09.96	A0016	35 24V	09.91-09.96	S0001	24V
	(SK)[OM446.926]	09.91-09.96	A0001	55 24V			
		09.91-09.96	A0002	80 24V			
	(SK)[OM442.997]	09.91-09.96	A0002	80 24V	09.91-09.96	S0001	24V
	(SK)[OM446.926]						
	(SK)[OM446.930]	01.94-09.96	A0002	80 24V	01.94-09.96	S0001	24V
	(SK)[OM446.931]	01.94-09.96	A0001	55 24V			
	(SK)[OM446.939]						
	(SK)[OM446.940]	01.94-09.96	A0016	35 24V	01.94-09.96	S0001	24V
	[OM440.970]				03.91-09.96	S0336	24V 5.4kW
	[OM440.975]				03.91-09.96	S0336	24V 5.4kW
	[OM440.979]				03.91-09.96	S0336	24V 5.4kW
	[OM440.982]				03.91-09.96	S0336	24V 5.4kW
	[OM440.983]				03.91-09.96	S0336	24V 5.4kW
	[OM440.984]				03.91-09.96	S0336	24V 5.4kW
	[OM442.989]				03.91-09.96	S0336	24V 5.4kW
	[OM442.997]				03.91-09.96	S0336	24V 5.4kW
	[OM446.926]				01.94-09.96	S0336	24V 5.4kW
	[OM446.930]				01.94-09.96	S0336	24V 5.4kW
	[OM446.939]				03.91-09.96	S0336	24V 5.4kW
	[OM446.940]				03.91-09.96	S0336	24V 5.4kW
3544 14.6	(NG)[OM442.951]						
	(NG)[OM442.953]	09.87-03.92	A0001	55 24V	09.87-03.92	S0001	24V
	(NG)[OM442.980]	09.87-03.92	A0016	35 24V			



MERCEDES BENZ TRUCKS & BUSES continued

			10.88-03.92	A0002	80 24V				
	(SK)[OM440.970] (SK)[OM440.978] (SK)[OM446.922]		03.91-09.96	A0097	30 24V		03.91-09.96	S0001	24V
			01.92-09.96	A0001	55 24V				
			01.92-09.96	A0002	80 24V				
			01.92-09.96	A0016	35 24V				
	(SK)[OM440.970] (SK)[OM440.980] (SK)[OM440.985]		03.91-09.96	A0001	55 24V		03.91-09.96	S0001	24V
			03.91-09.96	A0016	35 24V				
			03.91-09.96	A0002	80 24V				
	[OM440.970]						03.91-09.96	S0336	24V 5.4kW
							01.92-09.96	S0336	24V 5.4kW
	[OM440.978]						01.92-09.96	S0336	24V 5.4kW
	[OM442.951]						08.73-09.96	S0336	24V 5.4kW
	[OM442.953]						08.73-09.96	S0336	24V 5.4kW
	[OM442.980]						08.73-09.96	S0336	24V 5.4kW
	[OM446.922]						01.92-09.96	S0336	24V 5.4kW
3548 14.6	(SK)[OM440.975] (SK)[OM442.993]		05.92-09.96	A0097	30 24V		05.92-09.96	S0001	24V
			05.92-09.96	A0016	35 24V				
3550 14.6	(SK)[OM440.975] (SK)[OM440.982] (SK)[OM442.997] (SK)[OM440.976]		03.91-09.96	A0016	35 24V		03.91-09.96	S0001	24V
			03.91-09.96	A0001	55 24V				
			03.91-09.96	A0002	80 24V				
			05.92-09.96	A0021	140 24V				
	[OM440.975]						05.92-09.96	S0336	24V 5.4kW
	[OM440.976]						05.92-09.96	S0336	24V 5.4kW
	[OM442.993]						05.92-09.96	S0336	24V 5.4kW
	[OM442.997]						05.92-09.96	S0336	24V 5.4kW
3553 14.6	(SK)[OM440.975]		05.92-09.96	A0016	35 24V		05.92-09.96	S0001	24V
			05.92-09.96	A0001	55 24V				
	(SK)[OM442.993] (SK)[OM442.997]		05.92-09.96	A0002	80 24V		05.92-09.96	S0001	24V
	(SK)[OM446.920] (SK)[OM446.933]		01.96-09.96	A0002	80 24V		01.96-09.96	S0001	24V
	[OM446.920]						01.94-09.96	S0336	24V 5.4kW
	[OM446.933]						04.92-	S0336	24V 5.4kW
3836 18.3	(NG)[OM423.907]		11.81-03.91	A0017	27 24V		11.81-03.91	S0003	24V
			11.81-03.91	A0002	80 24V				
			11.81-03.91	A0001	55 24V				
			11.81-03.91	A0097	30 24V				
			11.81-03.91	A0016	35 24V				
3850 18.3	(NG)[OM423.950]		09.85-08.94	A0001	55 24V		09.85-08.94	S0003	24V
			10.88-08.94	A0002	80 24V				
405 2.2 Diesel	(T2/L)[OM615]						01.72-12.80	S0219	12 2.0kW
	(T2/L)[OM621]						03.75-02.78	S0219	12 2.0kW
	(T2/L)[OM636]						03.75-03.78	S0219	12 2.0kW
406 2.2 Diesel	(T2/L)[OM615.910]						01.68-12.74	S0219	12 2.0kW
406F 2.2 Diesel	(T2/L)[OM615.910]						01.68-12.74	S0219	12 2.0kW
407 2.4 Diesel	(T1/TN)[OM616.913]						07.81-01.89	S0047	12 2kW
	(T1/TN)[OM616.913] (T1/TN)[OM616.939]		07.81-01.89	A0069	12V 55A				
	(T1/TN)[OM616.939]						07.81-01.89	S0047	12 2kW
	(T2/L)[OM616.910]						01.75-12.88	S0219	12 2.0kW
408 2.3 Diesel	(T1/TN)[OM601.940]	ACPS	11.88-06.95	A0114	90		11.88-06.95	S0144	
		AC	11.88-06.95	A0015	80				
408 3.8 Diesel	(T2/L)[OM314.948]						01.70-01.73	S0151	24V
							02.73-12.74	S0002	24V
409 2.3	(T2/L)[M115.952]		01.75-08.82	A0069	12V 55A				
409 2.4 Diesel	(T1/TN)[OM617.913]		04.82-01.89	A0069	12V 55A		04.82-01.89	S0047	12 2kW
409 3.0 Diesel	(T1/TN)[OM617.913]		04.82-01.89	A0069	12V 55A		04.82-01.89	S0047	12 2kW
410 2.3	(T1/TN)[M102.942] (T1/TN)[M102.945]		08.82-06.95	A0015	80		08.82-06.95	S0087	
			03.85-06.95	A0069	12V 55A				
			04.85-06.95	A0031	70				



MERCEDES BENZ TRUCKS & BUSES continued

410 2.9 Diesel	(T1/TN)[OM602.940]	11.88-06.95 11.88-06.95	A0114 A0015	90 80	11.88-06.95	S0144	
4140 11.9	[OM541.923] [OM541.944]	04.97- 04.97- 04.97- 04.97-	A0011 A0034 A0053 A0007	100 24V 80 24V 100 24V 80 24V	04.97- 04.97- 04.97- 04.97-	S1017 S0074 S0019	24V 24V 24V
4143 11.9	[OM541.921] [OM541.925]	04.97-10.02 04.97-10.02 04.97-10.02 04.97-10.02	A0011 A0034 A0053 A0007	100 24V 80 24V 100 24V 80 24V	04.97-10.02 04.97-10.02 04.97-10.02 04.97-10.02	S1017 S0074 S0019	24V 24V 24V
4144 11.9	[OM541.925] [OM541.946] [OM541.976]	04.03- 04.03- 04.03- 04.03-	A0011 A0034 A0053 A0007	100 24V 80 24V 100 24V 80 24V	04.03- 04.03- 04.03- 04.03-	S1017 S0074 S0019	24V 24V 24V
4146 11.9	[OM541.948]	04.03- 04.03- 04.03-	A0053 A0034 A0007	100 24V 80 24V 80 24V	04.03- 04.03- 04.03-	S1017 S0074 S0019	24V 24V 24V
4148 15.9	[OM542.921] [OM542.925]	04.97-10.02 04.97-10.02 04.97-10.02 04.97-10.02	A0011 A0034 A0053 A0007	100 24V 80 24V 100 24V 80 24V	04.97-10.02 04.97-10.02 04.97-10.02 04.97-10.02	S1017 S0074 S0019	24V 24V 24V
4844 14.6	(SK)[OM440.970]	12.91-08.94	A0016	35 24V	12.91-08.94	S0001	24V
	(SK)[OM440.979]	12.91-08.94	A0001	55 24V	12.91-08.94	S0001	24V
	(SK)[OM440.984]	03.91-09.96	A0016	35 24V	03.91-09.96	S0001	24V
	(SK)[OM446.940]	03.91-09.96	A0002	80 24V	03.91-09.96	S0001	24V
4850 18.3	(SK)[OM423.950]				07.87-08.96	S0001	24V
	[OM423.950]				07.87-	S0336	24V 5.4kW
507 2.4 Diesel	(T2/LN1)[OM616.914]	04.86-04.89	A0069	12V 55A	04.86-04.89	S0047	12 2kW
508 2.3 Diesel	(T2/LN1)[OM601.941] ACPS	03.89-02.01	A0015	80	03.89-02.01	S0016	
508 3.8 Diesel	(T2/L)[OM314.946] (T2/L)[OM314.948]	06.72-08.82 09.72-06.88 09.72-06.88 09.72-06.88 11.86-12.88	A0020 A0016 A0097 A0017 A0001	12V 55A 35 24V 30 24V 27 24V 55 24V	09.72-06.88 02.73-12.88	S0002 S0151	24V 24V
	(T2/L)[OM314.948]	09.72-06.88	A0020	12V 55A	02.73-12.88	S0002	24V
	(T2/L)[OM314.962]	09.72-06.88	A0001	55 24V			
510 2.3	(T2/LN1)[M102.946]	04.86-02.01 04.86-02.01	A0031 A0015	70 80			
512 2.9	[OM602.984]				09.96-01.01 09.96-01.01	S3040 S0026	
608 3.8	(LP)[OM314.910] (LP)[OM314.944]	10.69-07.77	A0020	12V 55A	10.69-01.73 02.73-07.77 09.73-07.77	S0151 S0002 S0067	24V 24V
	(T2/L)[OM314.946]	02.84-12.88	A0020	12V 55A			
	(T2/L)[OM314.948] (T2/L)[OM314.967]	04.81-08.82 09.82-10.86 09.82-12.88 11.86-12.88	A0020 A0017 A0001 A0097	12V 55A 27 24V 55 24V 30 24V	09.82-12.88	S0151	24V
	(T2/L)[OM314.961]	02.84-12.88 02.84-12.88	A0001 A0002	55 24V 80 24V			
	(T2/L)[OM314.963]	02.84-12.88 02.84-12.88 02.84-12.88	A0016 A0097 A0017	35 24V 30 24V 27 24V			
609 4.0	(T2/LN1)[OM364.906] (T2/LN1)[OM364.919]	04.86-02.01	A0016	35 24V	04.86-02.01	S0070	24V
611 4.0	(T2/LN1)[OM354.901] (T2/LN1)[OM354.902]	06.94-09.01 06.94-09.01	A0002 A0016	80 24V 35 24V	06.94-09.01 06.94-09.01 06.94-09.01	S1015 S0070 S0037	24V 24V 24V
612 2.9	[OM602.985]				09.96- 09.96-	S3040 S0026	



MERCEDES BENZ TRUCKS & BUSES continued

613 5.7	(T2/L)[OM353.963] (T2/L)[OM353.966]	08.79-08.82	A0020	12V 55A	04.77-12.88	S0067		
		09.82-10.86	A0017	27 24V				
		11.86-12.88	A0001	55 24V				
		11.86-12.88	A0097	30 24V				
614 4.3	[OM904.908]	09.96-	A0034	80 24V	09.96-	S1015	24V	
		09.96-	A0011	100 24V	09.96-	S0037	24V	
		09.96-	A0007	80 24V				
615 4.3	[OM904.923]	09.96-01.01	A0007	80 24V	09.98-01.01	S1015	24V	
		09.98-01.01	A0034	80 24V	09.98-01.01	S0037	24V	
709 3.8	(LP)[OM314.910] (LP)[OM314.944]	02.66-07.77	A0020	12V 55A	11.77-12.84	S0002 S0067	24V	
		02.66-07.77	A0017	27 24V	03.87-12.91			
		02.66-07.77	A0097	30 24V				
		02.66-07.77	A0016	35 24V				
		02.66-07.77	A0001	55 24V				
		11.77-12.84	A0020	12V 55A				
709 4.0	(LK/LN2)[OM364.907]	03.84-10.90	A0017	27 24V	03.84-02.93	S0070	24V	
		11.86-02.91	A0097	30 24V	03.84-02.93		S0002	24V
		11.86-02.93	A0001	55 24V				
		10.88-02.93	A0002	80 24V				
		03.91-02.93	A0016	35 24V				
	(LK/LN2)[OM364.918]	03.84-10.86	A0017	27 24V	03.84-01.92	S0002 S0070	24V	
		11.86-10.90	A0097	30 24V	02.92-		S0070	24V
		11.86-	A0001	55 24V				
		10.88-	A0002	80 24V				
	(T2/LN1)[OM364.906]	04.86-02.01	A0002	80 24V	04.86-02.01	S0070	24V	
		04.86-02.01	A0001	55 24V				
		04.86-02.01	A0016	35 24V				
	(T2/LN1)[OM364.921]	02.92-02.01	A0002	80 24V	02.92-02.01	S0070	24V	
		02.92-02.01	A0001	55 24V				
		02.92-02.01	A0016	35 24V				
	711 4.0	(LK/LN2)[OM354.900]	04.86-12.98	A0002	80 24V	04.86-12.98	S0002	24V
04.86-12.98			A0001	55 24V				
04.86-12.98			A0016	35 24V				
(T2/LN1)[OM354.902] (T2/LN1)[OM354.903]		06.94-02.01	A0016	35 24V	06.94-02.01	S0002	24V	
		06.94-02.01	A0001	55 24V				
		06.94-02.01	A0002	80 24V				
(T2/LN1)[OM364.950] (T2/LN1)[OM364.952]		04.86-02.01	A0016	35 24V	04.86-02.01	S0070	24V	
		04.86-02.01	A0002	80 24V				
(T2/LN1)[OM364.957]		02.92-02.01	A0016	35 24V	02.92-02.01	S0070	24V	
711 4.3		(LK/LN2)[OM904.905]	03.96-12.98	A0007	80 24V	03.96-12.98	S1015 S0037	24V
					03.96-12.98	S0037		24V
712 4.3	[OM900.911] [OM900.917] [OM904.915] [OM904.909]	01.98-	A0034	80 24V	01.98-	S1015 S0037	24V	
		01.98-	A0007	80 24V	01.98-		S0037	24V
		01.98-	A0011	100 24V				
		01.98-	A0053	100 24V				
713 4.3	[OM904.915] [OM900.911] [OM900.917] [OM904.909]	10.04-	A0034	80 24V	10.04-	S1015 S0037	24V	
		10.04-	A0007	80 24V	10.04-		S0037	24V
		10.04-	A0053	100 24V				
		10.04-	A0011	100 24V				
714 4.0	(T2/LN1)[OM354.923]	06.94-02.01	A0016	35 24V	06.94-02.01	S0002	24V	
		06.94-02.01	A0001	55 24V				
		06.94-02.01	A0002	80 24V				
714 4.2	[OM904.910] [OM904.916]	01.98-10.04	A0034	80 24V	01.98-10.04	S1015 S0037	24V	
		01.98-10.04	A0007	80 24V	01.98-10.04		S0037	24V
		01.98-10.04	A0011	100 24V				
		01.98-10.04	A0053	100 24V				
715 4.3	[OM900.912] [OM900.918] [OM904.922]	01.98-	A0034	80 24V	01.98-	S1015 S0037	24V	
		01.98-	A0007	80 24V	01.98-		S0037	24V



MERCEDES BENZ TRUCKS & BUSES continued

		01.98- 01.98-	A0011 A0053	100 24V 100 24V			
716 4.3	[OM904.922] [OM900.912] [OM900.918]	10.04- 10.04- 10.04- 10.04-	A0034 A0007 A0053 A0011	80 24V 80 24V 100 24V 100 24V	10.04- 10.04-	S1015 S0037	24V 24V
717 4.2	[OM904.911] [OM904.917]	01.98-10.04 01.98-10.04 01.98-10.04 01.98-10.04	A0034 A0007 A0011 A0053	80 24V 80 24V 100 24V 100 24V	01.98-10.04 01.98-10.04	S1015 S0037	24V 24V
808 3.8	(LP)[OM314.910] (LP)[OM314.944]	10.69-12.84 10.69-12.84	A0001 A0020	12V 55A 12V 55A	10.69-12.84 10.69-12.84 10.69-12.84	S0002 S0067 S0151	24V 24V
809 3.8	(LP)[OM314.910] (LP)[OM314.944]	11.77-12.84 11.77-12.84	A0001 A0020	12V 55A 12V 55A	11.77-12.84 11.77-12.84	S0002 S0067	24V
809 4.0	(LK/LN2)[OM364.907] (LK/LN2)[OM364.918]	03.84-10.86 11.86-02.91 12.86-12.98 10.88-12.98 03.91-12.98	A0017 A0097 A0001 A0002 A0016	27 24V 30 24V 55 24V 80 24V 35 24V	03.84-12.98 03.84-12.98	S0070 S0002	24V 24V
	(T2/LN1)[OM364.906] (T2/LN1)[OM364.911]	04.86-02.01 04.86-02.01 04.86-02.01	A0016 A0001 A0002	35 24V 55 24V 35 24V	04.86-02.01	S0070	24V
	(T2/LN1)[OM364.920] (T2/LN1)[OM364.921]	04.86-12.94 04.86-12.94 02.92-12.94	A0001 A0002 A0016	55 24V 80 24V 35 24V	02.92-12.94	S0070	24V
811 4.0	(LK/LN2)[OM354.900] (LK/LN2)[OM904.905]	03.94-12.98 03.94-12.98 03.94-12.98 03.94-12.98	A0016 A0034 A0002 A0001	35 24V 80 24V 80 24V 55 24V	03.94-12.98	S0002	24V
	(T2/LN1)[OM354.901] (T2/LN1)[OM354.903]	06.94-12.94 06.94-12.94 06.94-12.94	A0016 A0002 A0001	35 24V 80 24V 55 24V	04.86-12.94	S0070	24V
	(T2/LN1)[OM364.950] (T2/LN1)[OM364.952]	04.86-02.01	A0016	35 24V	04.86-02.01	S0070	24V
	(T2/LN1)[OM364.958]	02.92-12.94 02.92-12.94	A0016 A0001	35 24V 55 24V	02.92-12.94	S0070	24V
811 4.2	(LK/LN2)[OM904.905]	03.96-12.98 03.96-12.98	A0034 A0007	80 24V 80 24V	03.96-12.98 03.96-12.98	S1015 S0037	24V 24V
812 4.3	[OM904.908] [OM904.923]	09.96-01.01 09.96-01.01	A0011 A0007	100 24V 80 24V	09.96-01.01 09.96-01.01	S1015 S0037	24V 24V
	[OM904.909] [OM900.911] [OM900.917]	01.98- 01.98- 01.98- 01.98-	A0034 A0007 A0011 A0053	80 24V 80 24V 100 24V 100 24V	01.98- 01.98-	S1015 S0037	24V 24V
813 4.3	[OM900.911] [OM900.917]	10.04- 10.04-	A0053 A0034	100 24V 80 24V	10.04- 10.04-	S1015 S0037	24V 24V
813 5.7	(LP)[OM353.904] (LP)[OM353.965] (LP)[OM353.981]	10.69-12.84	A0020	12V 55A	10.69-12.84	S0067	
	(LP)[OM353.941]	10.69-12.86	A0020	12V 55A	10.69-12.86	S0067	
814 4.0	(LK/LN2)[OM354.920] (LK/LN2)[OM354.921]	03.94-12.98 03.94-12.98 03.94-12.98	A0016 A0001 A0002	35 24V 55 24V 80 24V	03.94-12.98	S0002	24V
	(LK/LN2)[OM354.922]	03.94-12.99 03.94-12.99	A0001 A0002	55 24V 80 24V	03.94-12.99	S0002	24V
	(T2/LN1)[OM354.924] (T2/LN1)[OM364.986] (T2/LN1)[OM364.987] (T2/LN1)[OM354.925]	04.86-12.94	A0016	35 24V	04.86-12.94	S0070	24V



MERCEDES BENZ TRUCKS & BUSES continued

		04.86-12.94	A0001	55 24V			
814 4.2	(LK/LN2)[OM904.906]	03.96-	A0034	80 24V		03.96-	S1015 24V
		03.96-	A0007	80 24V		03.96-	S0037 24V
	[OM904.910] [OM904.916]	01.98-10.04	A0034	80 24V		01.98-10.04	S1015 24V
		01.98-10.04	A0007	80 24V		01.98-10.04	S0037 24V
		01.98-10.04	A0053	100 24V			
		01.98-10.04	A0011	100 24V			
814 4.3	[OM904.908]	09.96-01.01	A0034	80 24V		09.96-01.01	S1015 24V
		09.96-01.01	A0007	80 24V		09.96-01.01	S0037 24V
		09.96-01.01	A0011	100 24V			
814 6.0	(LK/LN2)[OM356.901] (LK/LN2)[OM356.902] (LK/LN2)[OM356.905] (LK/LN2)[OM356.906] (LK/LN2)[OM366.907] (LK/LN2)[OM366.910] (LK/LN2)[OM366.932]	11.86-	A0097	30 24V		11.86-	S0070 24V
		11.86-	A0017	27 24V		11.86-	S0002 24V
		11.86-	A0001	55 24V			
		11.86-	A0002	80 24V			
		11.86-	A0016	35 24V			
815 4.3	[OM904.922] [OM906.922] [OM900.912] [OM900.918]	01.98-	A0034	80 24V		01.98-	S1015 24V
		01.98-	A0007	80 24V		01.98-	S0037 24V
		01.98-	A0011	100 24V			
		01.98-	A0053	100 24V			
	[OM904.923]	09.96-01.01	A0034	80 24V		09.96-01.01	S1015 24V
		09.96-01.01	A0011	100 24V		09.96-01.01	S0037 24V
		09.96-01.01	A0007	80 24V			
816 4.3	[OM904.922] [OM900.912] [OM900.918]	10.04-	A0034	80 24V		10.04-	S1015 24V
		10.04-	A0011	100 24V		10.04-	S0037 24V
		10.04-	A0053	100 24V			
		10.04-	A0007	80 24V			
817 4.2	(LK/LN2)[OM904.907]	03.96-	A0034	80 24V		03.96-	S1015 24V
		03.96-	A0007	80 24V		03.96-	S0037 24V
817 4.3	[OM904.911]	01.98-10.04	A0011	100 24V		01.98-10.04	S1015 24V
		01.98-10.04	A0007	80 24V		01.98-10.04	S0037 24V
817 6.0	(LK/LN2)[OM356.948]	02.92-12.98	A0001	55 24V		02.92-12.98	S0002 24V
	(LK/LN2)[OM356.951]	12.92-12.98	A0002	80 24V		12.92-12.98	S0070 24V
		12.92-12.98	A0001	55 24V		12.92-12.98	S0002 24V
	(LK/LN2)[OM357.900] (LK/LN2)[OM357.916] (LK/LN2)[OM357.917]	03.94-12.98	A0002	80 24V		03.94-12.98	S0002 24V
		03.94-12.98	A0016	35 24V			
	(LK/LN2)[OM357.908] (LK/LN2)[OM357.917]	03.94-12.98	A0001	55 24V		03.94-12.98	S0070 24V
						03.94-12.98	S0002 24V
	(LK/LN2)[OM366.942] (LK/LN2)[OM366.943]	02.92-12.98	A0002	80 24V		02.92-12.98	S0002 24V
		02.92-12.98	A0016	35 24V			
	(LK/LN2)[OM366.967] (LK/LN2)[OM366.968] (LK/LN2)[OM366.969] (LK/LN2)[OM366.973]	03.84-10.86	A0017	27 24V		03.84-02.93	S0070 24V
		01.86-02.93	A0016	35 24V		03.84-02.93	S0002 24V
		11.86-12.91	A0097	30 24V			
		11.86-02.93	A0001	55 24V			
		10.88-02.93	A0002	80 24V			
818 4.2	[OM900.913] [OM900.919]	10.04-	A0034	80 24V		10.04-	S1015 24V
		10.04-	A0053	100 24V		10.04-	S0037 24V
818 4.3	[OM900.913] [OM900.919]	10.04-	A0053	100 24V		10.04-	S1015 24V
						10.04-	S0037 24V
822 4.8	[OM924.920]	10.04-	A0053	100 24V		10.04-	S1015 24V
		10.04-	A0034	80 24V		10.04-	S0037 24V
823 6.4	[OM902.916]] [OM906.915]	01.98-10.04	A0007	80 24V		01.98-10.04	S1015 24V
		01.98-10.04	A0011	100 24V		01.98-10.04	S0037 24V
		01.98-10.04	A0053	100 24V			



MERCEDES BENZ TRUCKS & BUSES continued

		01.98-10.04	A0034	80 24V			
824 6.4	[OM902.916] [OM906.910] [OM906.915]	01.98-	A0007	80 24V	01.98-	S1015	24V
		01.98-	A0011	100 24V	01.98-	S0037	24V
		01.98-	A0053	100 24V			
		01.98-	A0034	80 24V			
911 5.7	(LP)[OM352.907] (LP)[OM352.986] (LP)[OM353.909]	01.70-03.77	A0020	12V 55A	01.67-12.69 09.73-03.77	S0151 S0067	24V
913 5.7	(LP)[OM353.904] (LP)[OM353.965] (LP)[OM353.981] (LP)[OM353.982]	08.79-12.84	A0020	12V 55A	09.73-12.84	S0067	
914 6.0	(LK/LN2)[OM356.901] (LK/LN2)[OM356.911] (LK/LN2)[OM356.903]	03.84-10.86 02.92-12.98 02.92-12.98 02.92-12.98	A0017 A0097 A0016 A0002	27 24V 30 24V 35 24V 80 24V	03.84-12.98 02.92-12.98	S0002 S0070	24V 24V
	(LK/LN2)[OM366.905] (LK/LN2)[OM366.907]	03.84-02.93 11.86-02.91 12.86-02.93 01.87-02.93	A0002 A0097 A0001 A0016	80 24V 30 24V 55 24V 35 24V	03.84-02.93 03.84-02.93	S0070 S0002	24V 24V
	(LK/LN2)[OM366.918]	02.87-12.98 10.88-02.93	A0016 A0002	35 24V 80 24V	02.87-02.93 02.87-02.93	S0070 S0002	24V 24V
	(LK/LN2)[OM366.930]	07.86-12.98 07.86-12.98 07.86-12.98	A0001 A0002 A0016	55 24V 80 24V 35 24V	07.86-12.98 07.86-12.98	S0070 S0002	24V 24V
	(LK/LN2)[OM366.944]	02.87-02.93 02.87-02.93	A0002 A0016	80 24V 35 24V	02.87-02.93 02.87-02.93	S0070 S0002	24V 24V
	(LK/LN2)[OM366.945]	02.87-12.98 02.87-12.98	A0002 A0001	80 24V 55 24V	02.87-12.98 02.87-12.98	S0070 S0002	24V 24V
915 4.3	[OM900.912] [OM900.918] [OM904.922]	10.04- 10.04- 10.04- 10.04-	A0034 A0053 A0011 A0007	80 24V 100 24V 100 24V 80 24V	10.04- 10.04-	S1015 S0037	24V 24V
916 4.2	[OM900.912]	02.06- 02.06-	A0053 A0034	100 24V 80 24V	02.06-	S0037	24V
916 4.3	[OM900.912]	10.04-	A0034	80 24V	10.04- 10.04-	S1015 S0037	24V 24V
	[OM900.918]	10.04-	A0053	100 24V	10.04- 10.04-	S1015 S0037	24V 24V
	[OM904.922]	10.04- 10.04-	A0011 A0007	100 24V 80 24V	10.04- 10.04-	S1015 S0037	24V 24V
917 4.2	(LK/LN2)[OM904.907]	03.96-12.99 03.96-12.99	A0034 A0007	80 24V 80 24V	03.96-12.99 03.96-12.99	S1015 S0037	24V 24V
	[OM904.911]	01.98-10.04 01.98-10.04 01.98-10.04 01.98-10.04	A0034 A0011 A0053 A0007	80 24V 100 24V 100 24V 80 24V	01.98-10.04 01.98-10.04	S1015 S0037	24V 24V
917 4.3	[OM904.911]	01.98-10.04	A0007	80 24V	01.98-10.04	S0037	24V
917 6.0	(LK/LN2)[OM356.941]	12.92-12.98 12.92-12.98	A0002 A0001	80 24V 55 24V	12.92-12.98 12.92-12.98	S0070 S0002	24V 24V
	(LK/LN2)[OM357.900] (LK/LN2)[OM357.901] (LK/LN2)[OM357.918]	03.94-12.98 03.94-12.98	A0016 A0002	35 24V 80 24V	03.94-12.98	S0070	24V
	(LK/LN2)[OM357.906] (LK/LN2)[OM357.909]	03.94- 03.94- 03.94-	A0016 A0001 A0002	35 24V 55 24V 80 24V	03.94-	S0070	24V
	(LK/LN2)[OM357.910]	03.94-12.98	A0001	55 24V	12.92-12.98	S0070	24V
	(LK/LN2)[OM366.966] (LK/LN2)[OM366.974] (LK/LN2)[OM366.978]	02.87-02.93 02.87-02.93	A0001 A0016	55 24V 35 24V	02.87-02.93 02.87-02.93	S0070 S0002	24V 24V

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

918 4.3	[OM900.919]	10.04-	A0053	100 24V	10.04-	S1015	24V	
		10.04-	A0034	80 24V	10.04-	S0037	24V	
922 4.8	[OM924.920]	10.04-	A0053	100 24V	10.04-	S1015	24V	
		10.04-	A0034	80 24V	10.04-	S0037	24V	
923 6.4	[OM902.916] [OM906.915]	10.04-	A0053	100 24V	10.04-	S1015	24V	
		10.04-	A0034	80 24V	10.04-	S0037	24V	
	[OM906.910]	01.98-	A0011	100 24V	01.98-	S1015	24V	
		01.98-	A0007	80 24V	01.98-	S0037	24V	
924 6.4	[OM906.910] [OM902.916] [OM906.915]	10.04-	A0034	80 24V	10.04-	S1015	24V	
		10.04-	A0011	100 24V	10.04-	S0037	24V	
		10.04-	A0007	80 24V				
O 100 2.9	[OM602.940]	01.94-	A0015	80	01.94-	S0144		
		06.96-	A0114	90				
O 301 6.0	[OM366.917]				06.86-05.87	S0002	24V	
	[OM366.965]				02.86-05.87	S0002	24V	
O 302 5.7	[OM352.980]				12.69-12.74	S0151	24V	
	[OM352.993]							
O 302 8.7	[OM360.916]				05.69-12.74	S0446	24V 6.6kW	
	[OM360.916] [OM360.979] [OM360.980] [OM360.981] [OM360.985]				05.69-12.74	S0151	24V	
	[OM360.979]				05.69-12.74	S0446	24V 6.6kW	
	[OM360.980]				05.69-12.74	S0446	24V 6.6kW	
	[OM360.981]				05.69-12.74	S0446	24V 6.6kW	
	[OM360.984]				05.69-12.74	S0446	24V 6.6kW	
	[OM360.985]				05.69-12.74	S0446	24V 6.6kW	
	[OM360.986]				05.69-12.74	S0446	24V 6.6kW	
	O 303 11.0	[OM421.908]				01.80-01.89	S0336	24V 5.4kW
						01.80-09.92	S0336	24V 5.4kW
[OM421.908] [OM441.908] [OM441.909] [OM441.911] [OM441.918]		01.87-01.89	A0021	140 24V	01.80-01.89	S0001	24V	
					05.83-09.87	S0003	24V	
[OM421.951]		01.87-04.89	A0021	140 24V	11.85-04.89	S0336	24V 5.4kW	
					11.85-09.87	S0003	24V	
					11.85-04.89	S0001	24V	
[OM441.908]					01.80-09.92	S0336	24V 5.4kW	
					01.80-01.89	S0336	24V 5.4kW	
[OM441.908] [OM441.909]		08.91-09.92	A0021	140 24V	09.87-09.92	S0003	24V	
					09.87-09.92	S0001	24V	
[OM441.909]					01.80-09.92	S0336	24V 5.4kW	
					01.80-01.89	S0336	24V 5.4kW	
[OM441.911]					01.80-09.92	S0336	24V 5.4kW	
				01.80-01.89	S0336	24V 5.4kW		
[OM441.918]				01.80-01.89	S0336	24V 5.4kW		
				01.80-09.92	S0336	24V 5.4kW		
				01.80-04.87	S0001	24V		
[OM441.950]				12.87-09.92	S0336	24V 5.4kW		
[OM441.950] [OM441.953]	12.87-09.92	A0021	140 24V	12.87-09.92	S0001	24V		
[OM441.953]				12.87-09.92	S0336	24V 5.4kW		
O 303 12.8	[OM402.907]				03.75-06.83	S0336	24V 5.4kW	
					03.75-02.77	S0003	24V	
					03.77-06.83	S0001	24V	
O 303 14.6	[OM422.908]	01.80-09.87	A0016	35 24V	01.80-09.87	S0336	24V 5.4kW	
		01.87-09.87	A0021	140 24V	01.80-09.87	S0001	24V	
					05.83-09.87	S0003	24V	
	[OM422.917]				01.80-09.87	S0336	24V 5.4kW	
	[OM422.917] [OM422.951] [OM422.963]				01.80-09.87	S0001	24V	
					05.83-09.87	S0003	24V	
[OM422.951]				08.80-09.87	S0336	24V 5.4kW		
[OM422.951] [OM422.963]				08.80-09.87	S0001	24V		

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

	[OM422.963]				08.80-09.87	S0336	24V 5.4kW
	[OM442.954]				09.87-09.92	S0336	24V 5.4kW
	[OM442.954] [OM442.955] [OM442.960] [OM442.961]	09.87-09.92	A0021	140 24V	09.87-09.92	S0001	24V
	[OM442.955]				09.87-09.92	S0336	24V 5.4kW
	[OM442.960]				09.87-09.92	S0336	24V 5.4kW
	[OM442.961]				09.87-09.92	S0336	24V 5.4kW
O 303 15.1	[OM442.910]				09.87-09.92	S0336	24V 5.4kW
	[OM442.910] [OM442.919]	09.87-09.92	A0021	140 24V	09.87-09.92	S0001	24V
	[OM442.911]				09.87-09.92	S0336	24V 5.4kW
	[OM442.911] [OM442.918] [OM442.939]				09.87-09.92	S0001	24V
	[OM442.918]				09.87-09.92	S0336	24V 5.4kW
	[OM442.919]				09.87-09.92	S0336	24V 5.4kW
	[OM442.939]				09.87-09.92	S0336	24V 5.4kW
O 303 15.9	[OM403.918]				07.75-06.83	S0003	24V
O 303 9.6	[OM401.907]				10.74-06.83	S0336	24V 5.4kW
	[OM401.907] [OM401.908] [OM401.912]				10.74-02.77 03.77-06.83	S0003 S0001	24V 24V
	[OM401.908]				10.74-06.83	S0336	24V 5.4kW
	[OM401.912]				10.74-06.83	S0336	24V 5.4kW
O 305 11.0	[OM407.905] [OM407.908] [OM407.909] [OM407.911]				04.73-07.77	S0003	24V
O 305 11.4	[OM407.913] [OM407.917]				11.76-05.87	S0003	24V
	[OM407.914]				11.76-05.87	S0003	24V
	[OM407.919]				02.78-05.87	S0003	24V
	[OM407.951] [OM407.955]				02.79-05.87	S0003	24V
O 305 8.7	[OM360.911]				01.69-05.73	S0151	24V
O 307 11.0	[OM407.907] [OM407.911]				04.73-07.77	S0003	24V
O 307 11.4	[OM407.915]				11.76-07.87	S0003	24V
	[OM407.916] [OM407.918]				11.76-07.77	S0003	24V
	[OM407.955]				11.76-08.87 11.76-07.87	S0336 S0001	24V 5.4kW 24V
O 309 5.7	[OM353.969]	05.77-02.89	A0020	12V 55A			
O 309 B 2.3	[M102.943]	01.68-02.89	A0069	12V 55A			
O 309 D 2.2	[OM615.910]				01.68-12.74 01.68-12.74	S0219 S0219	12 2.0kW 12V 2.0kW
O 309 D 2.4	[OM616.910]				01.75-12.88 01.75-12.88	S0219 S0219	12V 2.0kW 12 2.0kW
O 309 D 3.8	[OM314.946]				01.68-12.69	S0151	24V
	[OM314.948] [OM314.959]	08.79-08.82 09.82-10.86 11.86-	A0020 A0017 A0097	12V 55A 27 24V 30 24V	02.73-12.86 09.82-	S0002 S0151	24V 24V
	[OM314.959]	11.86-02.89 11.86-02.89	A0001 A0097	55 24V 30 24V	11.86-02.89	S0002	24V
O 317 10.8	[OM346.911]				01.66-01.76	S0446	24V 6.6kW
	[OM346.918]				01.66-01.76	S0446	24V 6.6kW
O 345 12.0	[OM457.942]	11.01-	A0021	140 24V	11.01-	S0071	24V
O 345 6.4	[OM906.960]	11.01-	A0011	100 24V	11.01- 11.01-	S1015 S0037	24V 24V
O 350 11.0	[OM441.980]				08.95-	S0336	24V 5.4kW
	[OM441.980] [OM445.934]	10.95-09.06	A0021	140 24V	10.95-09.06	S0001	24V
	[OM445.934]				08.95-	S0336	24V 5.4kW
O 350 12.0	[OM457.944]				09.03-	S0071	24V
O 350 12.8	[OM402.970]	10.95-09.06	A0021	140 24V	08.95- 10.95-09.06	S0336 S0001	24V 5.4kW 24V
O 350 14.6	[OM446.938]	08.95-09.06	A0021	140 24V	08.95- 10.95-09.06	S0336 S0001	24V 5.4kW 24V

VEHICLE



A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued							
O 402 6.0	[OM366.917]	02.86-02.01	A0021	140 24V	02.86-02.01	S0070	24V
	[OM366.965]	06.86-02.01	A0021	140 24V	02.86-02.01	S0070	24V
O 404 11.0	[OM441.980]				09.91-10.99	S0336	24V 5.4kW
	[OM441.980] [OM445.934]	09.91-10.99	A0021	140 24V	09.91-10.99	S0001	24V
	[OM445.934]				09.91-10.99	S0336	24V 5.4kW
	[OM445.935]	01.95-10.99	A0021	140 24V	09.94-10.99 09.94-10.99 01.95-	S0336 S0001 S0001	24V 5.4kW 24V 24V
O 404 11.3	[OM441.921]				09.91-01.92	S0336	24V 5.4kW
	[OM441.921] [OM441.922]	09.91-01.92	A0021	140 24V	09.91-01.92	S0001	24V
	[OM441.922]				09.91-01.92	S0336	24V 5.4kW
O 404 12.8	[OM402.970]	09.91-10.99	A0021	140 24V	09.91-10.99 09.91-10.99	S0336 S0001	24V 5.4kW 24V
O 404 14.6	[OM446.934]				09.94-10.99	S0336	24V 5.4kW
	[OM446.934] [OM446.938]	01.95-10.99	A0021	140 24V	01.95-10.99	S0001	24V
	[OM446.938]				09.94-10.99	S0336	24V 5.4kW
O 404 15.1	[OM442.930]				09.91-01.92	S0336	24V 5.4kW
	[OM442.930] [OM442.931]	09.91-01.92	A0021	140 24V	09.91-01.92	S0001	24V
	[OM442.931]				09.91-01.92	S0336	24V 5.4kW
O 404 9.6	[OM401.970]	09.91-10.99	A0021	140 24V	09.91-10.99 09.91-10.99	S0336 S0001	24V 5.4kW 24V
O 404 9.8	[OM401.974]	09.91-10.99	A0021	140 24V	09.91-10.99 09.91-10.99	S0336 S0001	24V 5.4kW 24V
O 405	[OM427.905H]	01.84-12.86	A0396	12V 120A			
	[OM427.910]	01.85-12.86	A0396	12V 120A			
	[OM427.911H]	01.85-12.86	A0396	12V 120A			
	[OM427.950HA]	01.85-12.87	A0396	12V 120A			
	[OM447.905H]	01.86-12.87	A0396	12V 120A			
	[OM447.906]	01.86-12.87	A0396	12V 120A			
	[OM447.907H]	01.86-12.87	A0396	12V 120A			
	[OM447.908H]	01.86-12.87	A0396	12V 120A			
	[OM447.913H]	01.91-12.01	A0396	12V 120A			
	[OM447.950]	01.86-12.87	A0396	12V 120A			
	[OM447.951]	01.86-12.87	A0396	12V 120A			
O 405 12.0	[OM427.911] [OM427.950] [OM447.907] [OM447.910] [OM447.950] [OM447.951] [OM447.955] [OM447.986] [OM447.972] [OM447.975] [OM447.981]	11.85-	A0021	140 24V	11.85-	S0003	24V
	[OM447.977]	09.91-12.97	A0021	140 24V	09.91-12.97	S0003	24V
	[OM447.980]	11.86-02.01	A0021	140 24V	09.91-02.01	S0003	24V
	[OM447.978]	11.85-12.97	A0021	140 24V	11.85-12.97	S0003	24V
	[OM447.979] [OM447.984]	09.91-12.97	A0021	140 24V	09.91-12.97	S0003	24V
	[OM447.998]	09.91-	A0021	140 24V	09.91-	S0003	24V
	[OM447.906H]	01.87-12.01	A0396	12V 120A			
	[OM447.906] [OM447.908] [OM447.954] [OM447.990]	03.87-02.01	A0021	140 24V	03.87-02.01	S0003	24V
	[OM447.985] [OM447.991]	11.91-02.01	A0021	140 24V	02.91-02.01	S0003	24V
	[OM447.912H]	01.91-12.01	A0396	12V 120A			
[OM447.958HA]	01.92-12.01	A0396	12V 120A				
O 408 12.0	[OM447.912] [OM447.958] [OM447.992]	01.91-12.01	A0021	140 24V	01.91-12.01	S0003	24V
	[OM447.987] [OM447.993]	08.92-12.01	A0021	140 24V	08.92-12.01	S0003	24V
	[OM457.944]				10.01- 10.01- 10.01-	S1017 S0074 S0071	24V 24V 24V
O 520 4.3	[OM904.942]	04.99-	A0053	100 24V	04.99- 04.99-	S1015 S0037	24V 24V



MERCEDES BENZ TRUCKS & BUSES continued

O 530 G 6.4	[OM906.930]	01.98-09.04	A0021	140 24V	01.99-09.04	S1015	24V
	[OM906.960]	01.99-09.04	A0053	100 24V	01.99-09.04	S0071	24V
	[OM909.921]	01.99-09.04	A0011	100 24V	01.99-09.04	S0037	24V
	[OM906.961]						
	[OM909.901]						
O 530 GNG 12.0	[M476.930]	04.00-	A0021	140 24V	04.00-	S0003	24V
O 530 L 6.4	[OM906.930]	01.99-09.04	A0053	100 24V	01.99-09.04	S1015	24V
	[OM909.921]	01.99-09.04	A0011	100 24V	01.99-09.04	S0071	24V
					01.99-09.04	S0037	24V
	[OM906.960]	01.01-	A0053	100 24V	01.99-	S0037	24V
		01.01-	A0011	100 24V			
O 530 N 12.0	[OM457.934]	01.98-	A0021	140 24V	01.98-	S0071	24V
					01.98-	S0003	24V
	[OM457.942]	01.98-	A0021	140 24V	01.99-09.04	S1015	24V
				01.99-09.04	S0071	24V	
				01.99-09.04	S0037	24V	
O 530 N 6.4	[OM906.962]	04.00-	A0011	100 24V	04.00-	S0037	24V
		04.00-	A0053	100 24V			
		04.00-	A0034	80 24V			
	[OM906.963]	04.99-	A0053	100 24V	04.99-	S0037	24V
		04.99-	A0011	100 24V			
O 530 N3 6.4	[OM906.930]	01.98-09.04	A0011	100 24V	01.98-09.04	S1015	24V
		01.98-09.04	A0007	80 24V	01.98-09.04	S0037	24V
	[OM906.931]	01.98-	A0011	100 24V	01.98-	S1015	24V
		01.98-	A0007	80 24V	01.98-	S0037	24V
O 530 NG 12.0	[M476.930]	04.00-	A0021	140 24V	04.00-	S0003	24V
	[M476.932]						
	[M476.933]						
	[M476.934]						
O 580 RHD 12.0	[OM457.936]	10.99-02.06	A0021	140 24V	10.99-02.06	S0071	24V
O 580-15 RH 12.0	[OM457.940]	10.99-02.06	A0021	140 24V	10.99-02.06	S0071	24V
O 580-15 RHD 12.0	[OM457..]	10.99-02.06	A0021	140 24V	10.99-02.06	S0071	24V
O 580-17 RHD 12.0	[OM457.944]	10.99-02.06	A0021	140 24V	10.99-02.06	S0071	24V
O 580-17 RHD 15.9	[OM542.948]	10.99-02.06	A0021	140 24V	02.01-02.06	S1017	24V
					02.01-02.06	S0074	24V
O 810 4.3	[OM904.904]	09.96-01.01	A0007	80 24V	09.96-01.01	S1015	24V
		09.96-01.01	A0011	100 24V	09.96-01.01	S0037	24V
		09.96-01.01	A0034	80 24V			
O 812 2.9	[OM602.985]				09.96-01.01	S3040	
					09.96-01.01	S0026	
O 814 4.3	[OM904.908]	09.96-01.01	A0034	80 24V	09.96-01.01	S1015	24V
		09.96-01.01	A0011	100 24V	09.96-01.01	S0037	24V
		09.96-01.01	A0007	80 24V			
O 815 4.3	[OM904.923]	09.96-01.01	A0034	80 24V	09.96-01.01	S1015	24V
		09.96-01.01	A0011	100 24V	09.96-01.01	S0037	24V
		09.96-01.01	A0007	80 24V			
OM 424	[OM 424]				08.83-	S0167	24V 9.0kW
U 100 2.9	[OM602.948]				11.92-	S0419	12V 2.2kW
	[OM602.981]				07.96-	S3040	
	[OM602.989]				07.96-	S0026	
					09.96-	S0143	
U 100 5.7	[OM353.940]	04.82-05.88	A0014	12V 55A			
U 1000 5.7	[OM353.940]	01.77-12.82	A0020	12V 55A			
	[OM353.980]	01.77-05.88	A0020	12V 55A	01.77-05.88	S0151	24V
	[OM353.962]	01.77-05.88	A0020	12V 55A	06.84-05.88	S0067	
U 1000 6.0	[OM356.914]	01.88-12.92	A0016	35 24V	01.88-01.91	S0067	24V
					01.91-12.92	S0002	
	[OM366.915]	01.88-12.92	A0020	12V 55A	01.88-01.91	S0067	24V
				01.91-12.92	S0002	24V	
U 110 4.0		02.92-	A0109	90 12V			
	[OM364.955]	07.92-	A0020	12V 55A	07.92-	S0067	
	[OM364.958]	07.92-	A0020	12V 55A			
U 110 5.7	[OM353.980]	04.82-05.88	A0014	12V 55A			
U 1100 5.7	[OM353.901]	01.77-05.88	A0014	12V 55A			
	[OM353.940]	01.77-05.88	A0014	12V 55A			
	[OM353.907]	01.77-01.88	A0014	12V 55A			



MERCEDES BENZ TRUCKS & BUSES continued

	[OM353.980]	05.79-12.82	A0020	12V 55A			
U 1150 5.7		05.88-	A0184	27 24V			
	[OM353.907]	05.88-02.01	A0030	27 24V	05.88-02.01	S0151	24V
	[OM353.940]	05.88-02.01	A0014	12V 55A	05.88-02.01	S0151	24V
U 1200 5.7	[OM353.973] [OM353.995]	02.82-05.88	A0020	12V 55A	01.83-05.88	S0067	
U 1200 6.0	[OM356.950] [OM356.954] [OM366.949]	01.88-02.01	A0016	35 24V	01.88-01.91	S0067	
		01.88-02.01	A0001	55 24V	01.91-02.01	S0070	24V
		01.88-02.01	A0020	12V 55A	01.91-02.01	S0002	24V
U 1250 5.7	[OM353.973] [OM353.995]	12.84-11.87	A0020	12V 55A	12.84-05.88	S0067	
U 1250 6.0	[OM356.950] [OM366.949]	01.88-02.01	A0016	35 24V	01.88-01.91	S0067	
		01.88-02.01	A0020	12V 55A	01.91-02.01	S0002	24V
	[OM356.954]				09.91-02.01	S0070	24V
	[OM366.955]	05.88-02.01	A0016	35 24V	05.88-02.01	S0070	24V
		05.88-02.01	A0020	12V 55A	05.88-02.01	S0067	
U 130 4.0		07.92-	A0109	90 12V			
	[OM364.982] [OM364.985]	07.92-	A0020	12V 55A	07.92-	S0067	
U 1300 5.7					01.77-05.88	S0007	24V 5.4KW
	[OM353.961]	01.77-05.88	A0020	12V 55A	01.77-05.88	S0067	
		10.78-05.88	A0101	55 24V			
	[OM353.973]	01.77-12.84	A0020	12V 55A	01.81-12.84	S0067	
U 1350 6.0	[OM366.955]	05.88-02.01	A0020	12V 55A	05.88-02.01	S0070	24V
		05.88-02.01	A0016	35 24V	05.88-02.01	S0067	
U 140 4.0		07.92-	A0109	90 12V			
	[OM364.982]	07.92-	A0020	12V 55A	07.92-	S0067	
	[OM364.985]	05.93-	A0020	12V 55A	05.93-	S0067	
U 1400 6.0	[OM357.912] [OM366.947] [OM366.948] [OM366.955]	01.88-04.00	A0020	12V 55A	01.88-04.00	S0070	24V
					01.88-04.00	S0067	
	[OM366.956]	01.88-04.00	A0016	35 24V	01.88-04.00	S0070	24V
					01.88-04.00	S0067	
U 1450 6.0	[OM357.912]	07.94-04.00	A0001	55 24V	07.94-04.00	S0070	24V
		07.94-04.00	A0101	55 24V			
	[OM366.947]	01.88-01.91	A0020	12V 55A	01.88-01.91	S0067	
		01.91-04.00	A0016	35 24V	01.91-04.00	S0002	24V
	[OM366.948]	01.88-04.00	A0016	35 24V	01.88-04.00	S0070	24V
					01.88-04.00	S0067	
	[OM366.955]				01.88-04.00	S0070	24V
					01.88-04.00	S0067	
	[OM366.956]	01.88-04.00	A0020	12V 55A	01.88-04.00	S0070	24V
		01.88-04.00	A0016	35 24V	01.88-04.00	S0067	
U 1500 5.7	[OM353.958]	01.77-05.88	A0020	12V 55A	01.77-05.88	S0067	
U 1550 5.7	[OM353.958]	01.86-05.88	A0020	12V 55A	04.86-05.88	S0067	
	[OM353.961] [OM353.995]	02.86-05.88	A0020	12V 55A	02.86-05.88	S0067	
U 1550 6.0	[OM356.955] [OM356.956]	01.92-12.95	A0016	35 24V	01.92-04.00	S0070	24V
		01.96-04.00	A0001	55 24V			
	[OM356.980] [OM357.945]	03.90-04.00	A0101	55 24V	03.90-04.00	S0070	24V
		03.90-04.00	A0001	55 24V	03.90-04.00	S0067	
	[OM356.997] [OM366.984]	05.88-04.00	A0020	12V 55A	05.88-04.00	S0070	24V
		01.91-04.00	A0101	55 24V	05.88-04.00	S0002	24V
					05.88-04.00	S0067	
	[OM357.924]	05.88-04.00	A0001	55 24V	05.88-04.00	S0070	24V
					05.88-04.00	S0002	24V
					05.88-04.00	S0067	
	[OM357.945]	03.90-04.00	A0020	12V 55A	03.90-04.00	S0070	24V
	[OM366.955] [OM366.956]	05.88-04.00	A0016	35 24V	05.88-04.00	S0070	24V
					05.88-04.00	S0067	
	[OM366.963]	01.92-04.00	A0020	12V 55A	01.92-04.00	S0070	24V
		01.92-04.00	A0001	55 24V	01.92-04.00	S0067	
		01.92-04.00	A0016	35 24V			

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A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

U 1600 6.0	[OM356.956] [OM366.949]	01.88-04.00	A0016	35 24V	01.88-01.91	S0067	24V
		01.88-02.00	A0020	12V 55A	01.91-04.00	S0002	
	[OM356.980]	05.91-	A0020	12V 55A	05.91-	S0067	24V
		05.91-	A0001	55 24V	05.91-	S0070	
		05.91-	A0101	55 24V			
	[OM356.997] [OM366.984]	11.92-	A0001	55 24V	11.92-	S0070	24V
[OM357.924]				11.92-	S0070	24V	
[OM357.945]	11.92-	A0101	55 24V	05.91-	S0070	24V	
				05.91-	S0067		
U 1650 6.0	[OM356.956] [OM366.948]	01.88-04.00	A0020	12V 55A	01.88-01.91	S0067	24V
		01.88-04.00	A0016	35 24V	01.91-04.00	S0002	
	[OM356.980]	05.91-02.01	A0101	55 24V	05.91-02.01	S0070	24V
		01.96-02.01	A0001	55 24V	05.91-02.01	S0002	24V
					05.91-02.01	S0067	
	[OM356.997] [OM366.984]				09.89-02.01	S0070	24V
	[OM357.924]	09.89-02.01	A0101	55 24V	01.88-02.01	S0070	24V
	[OM357.945]	01.88-02.01	A0101	55 24V			
[OM366.949]	01.88-02.01	A0016	35 24V	01.88-01.91	S0067	24V	
	01.88-02.01	A0020	12V 55A	01.91-04.00	S0002		
U 1700 5.7	[OM353.959]	05.78-09.88	A0020	12V 55A	01.81-09.88	S0067	24V
					03.87-09.88	S0002	
U 1700 6.0	[OM356.957] [OM366.963]	09.88-02.01	A0020	12V 55A	09.88-02.01	S0002	24V
		09.88-02.01	A0016	35 24V	09.88-02.01	S0067	24V
		01.96-08.02	A0001	55 24V	01.92-08.02	S0070	
U 1750 6.0	[OM356.957] [OM366.963]	09.88-02.01	A0001	55 24V	09.88-02.01	S0070	24V
		09.88-02.01	A0020	12V 55A	09.88-02.01	S0002	24V
		09.88-02.01	A0016	35 24V	09.88-02.01	S0067	24V
	[OM356.981]	09.88-02.01	A0001	55 24V	09.88-02.01	S0070	24V
		09.88-02.01	A0020	12V 55A	09.88-02.01	S0002	24V
		09.88-02.01	A0101	55 24V	09.88-02.01	S0067	
U 1800 6.0	[OM356.998]	04.92-08.02	A0001	55 24V	04.92-08.02	S0070	24V
		04.92-08.02	A0101	55 24V			
U 1850 6.0	[OM356.998]	04.92-08.02	A0001	55 24V	04.92-08.02	S0070	24V
		04.92-08.02	A0101	55 24V			
U 2100 6.0	[OM356.997]	09.89-08.02	A0001	55 24V	09.89-02.01	S0067	24V
		09.89-08.02	A0101	55 24V	01.92-08.02	S0070	
		09.89-02.01	A0020	12V 55A			
	[OM366.984]	09.89-02.01	A0001	55 24V	09.89-02.01	S0067	24V
	09.89-02.01	A0101	55 24V	09.89-02.01	S0070		
U 2150 6.0	[OM356.980]	05.91-08.02	A0001	55 24V	05.91-08.02	S0070	24V
		05.91-08.02	A0101	55 24V	05.91-08.02	S0067	
		05.91-08.02	A0020	12V 55A			
	[OM356.997] [OM366.984]	09.89-02.01	A0020	12V 55A	09.89-02.01	S0067	24V
		09.89-02.01	A0001	55 24V	09.89-02.01	S0070	
	09.89-02.01	A0101	55 24V				
[OM357.945]	05.91-08.02	A0016	35 24V	05.91-08.02	S0067	24V	
				05.91-08.02	S0070		
U 2400 6.0	[OM356.980] [OM357.945]	05.91-08.02	A0020	12V 55A	05.91-08.02	S0070	24V
		05.91-08.02	A0016	35 24V	05.91-08.02	S0067	
		07.93-08.02	A0001	55 24V			
		07.93-08.02	A0101	55 24V			
U 2450 6.0	[OM356.980] [OM357.945]	07.93-08.02	A0020	12V 55A	05.91-08.02	S0067	24V
		07.93-08.02	A0001	55 24V	07.93-08.02	S0070	
		07.93-08.02	A0101	55 24V			
U 300 4.2	[OM904.927] [OM904.928]	04.00-	A0034	80 24V	03.00-	S1015	24V
		04.00-	A0053	100 24V	03.00-	S0037	24V
		04.00-	A0011	100 24V			
		04.00-	A0007	80 24V			
U 3000 4.2	[OM904.952]	09.02-	A0034	80 24V	09.02-	S0037	24V
	[OM904.953]	09.02-	A0053	100 24V	09.02-	S1015	24V



MERCEDES BENZ TRUCKS & BUSES continued

		09.02-	A0034	80 24V		09.02-	S0037	24V
U 400 4.2	[OM904.928]	04.00-	A0034	80 24V		03.00-	S1015	24V
		04.00-	A0053	100 24V		03.00-	S0037	24V
		04.00-	A0011	100 24V				
		04.00-	A0007	80 24V				
U 400 6.4	[OM906.935]	04.00-	A0034	80 24V		03.00-	S1015	24V
		04.00-	A0011	100 24V		03.00-	S0037	24V
		04.00-	A0053	100 24V				
		04.00-	A0007	80 24V				
U 4000 4.2	[OM904.952] [OM904.953]	09.02-	A0053	100 24V		09.02-	S1015	24V
		09.02-	A0034	80 24V		09.02-	S0037	24V
U 45 2.2	[OM615.911]					01.68-12.71	S0047	12 2kW
U 500 6.3	[OM 906.955]					10.00-	S0149	12V 3.0kW
	[OM 906.967]					10.00-	S0149	12V 3.0kW
U 500 6.4	[OM906.935] [OM906.955]	02.01-	A0034	80 24V		02.01-	S1015	24V
		02.01-	A0011	100 24V		02.01-	S0037	24V
		02.01-	A0053	100 24V				
		02.01-	A0007	80 24V				
U 5000 4.8	[OM924.916]	03.03-	A0007	80 24V		09.02-	S1015	24V
		03.03-	A0034	80 24V		03.03-	S0037	24V
U 52 2.4	[OM616.911]					01.77-05.88	S0047	12 2kW
	[OM616.915]					01.77-05.88	S0047	12 2kW
	[OM616.931]					01.77-05.88	S0047	12 2kW
	[OM616.932]					01.77-05.88	S0047	12 2kW
U 54 3.8	[OM314.916]	04.66-03.72	A0020	12V 55A		09.73-12.76	S0067	
U 60 2.4	[OM616.911]					01.77-05.88	S0047	12 2kW
	[OM616.911] [OM616.915]	01.77-05.88	A0014	12V 55A				
	[OM616.915]					01.77-05.88	S0047	12 2kW
	[OM616.931]					01.77-05.88	S0047	12 2kW
	[OM616.932]					01.77-05.88	S0047	12 2kW
U 600 2.4	[OM616.911]					01.77-05.88	S0047	12 2kW
	[OM616.911] [OM616.915] [OM616.931] [OM616.932]	01.77-05.88	A0014	12V 55A				
	[OM616.915]					01.77-05.88	S0047	12 2kW
	[OM616.931]					01.77-05.88	S0047	12 2kW
	[OM616.932]					01.77-05.88	S0047	12 2kW
	[OM616.942]					01.77-05.88	S0047	12 2kW
	[OM616.942] [OM616.943]	05.88-02.01	A0014	12V 55A				
	[OM616.943]					01.77-05.88	S0047	12 2kW
U 650 2.4	[OM616.942]					05.88-02.01	S0047	12 2kW
	[OM616.942] [OM616.943]	05.88-02.01	A0014	12V 55A				
	[OM616.943]					05.88-02.01	S0047	12 2kW
U 66 3.8	[OM314.917]					09.73-12.75	S0067	
U 72 3.8	[OM314.917]					01.76-12.76	S0067	
U 80 3.8	[OM314.917]					09.73-01.77	S0067	
U 80 5.7	[OM352.984]					09.73-	S0067	
	[OM353.902]					09.73-12.76	S0067	
U 800 3.8	[OM314.917]	04.82-05.88	A0014	12V 55A				
U 84 5.7	[OM353.902]					09.73-12.76	S0067	
U 90 2.9	[OM602.941]					11.92-	S0419	12V 2.2kW
	[OM602.981] [OM602.989]					07.96- 07.96-	S3040 S0026	
U 90 5.7	[OM352.984]					09.73-12.75	S0067	
U 900 6.0		11.88-	A0184	27 24V				
U 900 5.7	[OM353.902]	05.88-02.01	A0014	12V 55A				
	[OM353.940]	01.77-05.88	A0014	12V 55A				
U 900 6.0	[OM356.912]	11.88-02.01	A0014	12V 55A				
	[OM366.939]	11.88-02.01	A0030	27 24V				
U45 2.2	[OM615.911]					01.66-04.71	S0310	12V 2.3kW
U52 2.4	[OM616.911]					01.77-05.88	S0310	12V 2.3kW
	[OM616.915]					01.77-05.88	S0310	12V 2.3kW
	[OM616.931]					01.77-05.88	S0310	12V 2.3kW

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A/V/i



V/i

MERCEDES BENZ TRUCKS & BUSES continued

	[OM616.932]				01.77-05.88	S0310	12V 2.3kW
U60 2.4	[OM616.911]				01.77-05.88	S0310	12V 2.3kW
	[OM616.915]				01.77-05.88	S0310	12V 2.3kW
	[OM616.931]				01.77-05.88	S0310	12V 2.3kW
	[OM616.932]				01.77-05.88	S0310	12V 2.3kW
U600 2.4	[OM616.911]				01.77-05.88	S0310	12V 2.3kW
	[OM616.915]				01.77-05.88	S0310	12V 2.3kW
	[OM616.931]				01.77-05.88	S0310	12V 2.3kW
	[OM616.932]				01.77-05.88	S0310	12V 2.3kW
	[OM616.942]				05.88-	S0310	12V 2.3kW
	[OM616.943]				05.88-	S0310	12V 2.3kW
U650 2.4	[OM616.942]				05.88-	S0310	12V 2.3kW
	[OM616.943]				05.88-	S0310	12V 2.3kW
Unimog U100 2.9	[OM602.981]	07.96-	A0263	12V 90A			
		09.96-	A0263	12V 90A			
	[OM602.989]	09.96-	A0263	12V 90A			
Unimog U100L	[OM602.948]				01.92-	S0266	24V 2.5kW
Unimog U1100T	OM353.940				01.89-12.01	S0254	24V 4.0kW
Unimog U1150L					01.88-	S0254	24V 4.0kW
Unimog U1150U					01.88-	S0254	24V 4.0kW
Unimog U1650L					01.91-	S0254	24V 4.0kW
Unimog U1650U					01.91-	S0254	24V 4.0kW
Unimog U2400TG					01.93-	S0254	24V 4.0kW
Unimog U800					01.88-12.90	S0254	24V 4.0kW
Unimog U90	[OM602.941]				01.92-	S0266	24V 2.5kW
Unimog U90 2.9	[OM602.981]	07.96-	A0263	12V 90A			
	[OM602.989]	07.96-	A0263	12V 90A			
Various Models						S0365	24V 6.6kW
						S0352	24V 5.4kW
						S0265	24V 2.5kW
	[OM352A]				06.82-11.87	S0366	24V 6.6kW

MERCEDES-BENZ

CL500 4.7	(216)[M278.920]				01.10-	S0492(BO SCH)	12V
CL500 4.7 4-Matic	(216)[M278.920]				01.10-	S0492(BO SCH)	12V
CL63 5.5 AMG	(216)[M157.980]				01.10-	S0492(BO SCH)	12V
CLS500 4.7	(218)[M278.922]				01.11-	S0492(BO SCH)	12V
CLS500 4.7 4-Matic	(218)[M278.922]				01.11-	S0492(BO SCH)	12V
CLS63 5.5 AMG	(218)[M157.98.]				01.11-	S0492(BO SCH)	12V
E500 4.7	(207)[M278.922]				01.11-	S0492(BO SCH)	12V
	(212)[M278.922]				01.11-	S0492(BO SCH)	12V
E500 4.7 4-Matic	(212)[M278.922]				01.11-	S0492(BO SCH)	12V
E550 4.7	(207)[M278.922]				01.11-	S0492(BO SCH)	12V
E63 5.5 AMG	(212)[M157.981]				01.11-	S0492(BO SCH)	12V
S500 4.7 CGI	(221)[M278.932]				01.11-	S0492(BO SCH)	12V
S500 4.7 CGI 4-Matic	(221)[M278.932]				01.11-	S0492(BO SCH)	12V
S63 5.5 AMG	(221)[M157.980]				01.11-	S0492(BO SCH)	12V
SL500 4.7	(231)[M278.927]				01.12-	S0492(BO SCH)	12V
SL63 5.5 AMG	(231)[M157.983]				01.12-	S0492(BO SCH)	12V
SLK55 5.5 AMG	(172)[M152.980]				01.12-	S0492(BO SCH)	12V

MERCURISER

Various Models		01.87-12.01	A9133(M ANDO)	12V 55A			
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MERCURY

Capri 2.0		01.71-01.74	A4108	12V 65A			
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VEHICLE



A/V/i



V/i

MERCURY continued								
Cougar 2.0						01.99-01.02	S9115R	12V 1.4kW
Grand Marquis 4.6		01.92-01.92	A9060	12V 95A				
		01.93-01.95	A9060	12V 95A				
Mariner 3.0		01.08-	A5130	12V 150A				
Milan 3.0 V6		01.06-12.09	A5138	12V 150A				
Milan 3.5		01.09-12.10	A6184	12V 150A				
Mystique 2.0						01.99-01.00	S9115R	12V 1.4kW
Mystique 2.0 GS						01.95-01.98	S9115R	12V 1.4kW
Mystique 2.0 LS						01.95-01.98	S9115R	12V 1.4kW
Topaz 2.3	[L4]	01.88-12.90	A5071R	12V 75A				
Tracer 1.9		01.91-01.93	A9062	12V 75A				
Tracer 1.9 Trio		01.94-01.96	A9062	12V 75A				
Various Models						02.86-	S1008	
Villager 3.0						01.93-01.96	S5089	12V 2.0kW
						01.97-01.97	S5089	12V 2.0kW
						01.98-01.98	S5089	12V 2.0kW
Villager 3.3						01.99-01.99	S5089	12V 2.0kW
						01.00-01.00	S5089	12V 2.0kW
						01.01-01.02	S5089	12V 2.0kW

MG								
Maestro 1.6 1600	[16H]	03.83-09.84	A4108	12V 65A				
Metro 1.3 1300		05.82-09.90	A4102R	12V 43A				
		12V 70A 05.82-09.90	A1028R					
Metro 1.3 Turbo		12V 70A 10.82-09.90	A1028R					
MG ZR 2.0 TD						12.02-12.05	S6047	12V 1.8kW
MGB 1.8		01.74-01.79	A4102R	12V 43A				
		01.80-01.80	A4102R	12V 43A				
MGB 1.8 GT		01.74-01.74	A4102R	12V 43A				
MGF 1.6	(RD)[16K4F]					02.00-03.02	S0380	12V 1.1kW
MGF 1.8 i 16V	[18K4F]					03.95-03.02	S0380	12V 1.1kW
MGF 1.8 i VVC	[18K4K]					03.95-03.02	S0380	12V 1.1kW
MGF 1.8 i WC	(RD)[N47D20D]					10.01-03.02	S0380	12V 1.1kW
	[18K4K]					10.01-03.02	S0380	12V 1.1kW
TF 1.8	[18K4K]					03.02-	S0380	12V 1.1kW
TF 1.8 120	[18K4F]					03.02-	S0380	12V 1.1kW
TF 1.8 135	[18K4F]					03.02-	S0380	12V 1.1kW
ZR 120 1.8	[18K4F]					06.01-	S0380	12V 1.1kW
ZR 160 1.8	[18K4K]					06.01-	S0380	12V 1.1kW
ZR 2.0 TD						10.01-05.05	S6047	12V 1.8kW
ZS 120 1.8	[18K4F]					07.01-	S0380	12V 1.1kW
ZS 180 2.5	[25 K4F]					07.01-	S0380	12V 1.1kW
ZS 2.0 TD						01.04-05.05	S6047	12V 1.8kW
ZT 2.0 CDTi	[204D2]	06.02-09.03	A3072	12V 100A				
	[M47R(204D2)]	11.02-	A3072	12V 100A				
		11.02-	A3201	12V 120A				
ZT-T 160 2.5	[25K4F]				AT	01.01-12.05	S6080	12V 2.0kW
ZT-T 190 2.5	[25K4F]				AT	01.01-12.05	S6080	12V 2.0kW
ZT-T 2.0 CDTi	[204D2]	06.02-09.03	A3072	12V 100A				
	[M47R(204D2)]	11.02-	A3072	12V 100A				
		11.02-	A3201	12V 120A				

MINI									
Cooper 1.6	(R50, R53)[W10B16A]	06.01-01.04	A6036	105	AT	06.01-11.06	S0226	12 0.9kW	
	(R52)	07.04-	A6036	105	AT	07.04-11.06	S0226	12 0.9kW	
	(R56)[N12B16..]	10.06-	A3157	12V 120A					
	(R57)[N12B16]	03.09-	A3157	12V 120A					
	[DV6TED4]					03.07-	S0324	12V 1.7kW	
	[N12B16..]	10.06-		A0293	12V 150A				
		10.06-		A0280	12V 150A				
		01.07-		A0280	12V 150A				
	[N12B16A]	01.06-12.07		A5104	12V 120A		01.06-	S0322	12V 1.7kW
		01.07-		A5104	12V 120A		01.07-	S0322	12V 1.7kW
	[N12B16]	03.09-		A0280	12V 150A				
		03.09-		A0293	12V 150A				
	[N16B16A]	03.10-		A0280	12V 150A				
03.10-			A0293	12V 150A					
[W10B16A]	01.04-11.06		A0210	110					

VEHICLE



A/V/i



V/i

MINI continued

		01.04-11.06	A0159	100				
Cooper 1.6 Clubman	(R55)	10.07-	A3157	12V 120A				
	(R55)[N12B16A]	10.07-	A3157	12V 120A				
	(R55)[N14B16A]	10.07-	A3157	12V 120A				
	[DV6TED4]					10.07-	S0324	12V 1.7kW
	[N12B16A]	01.06-12.07	A5104	12V 120A		01.06-	S0322	12V 1.7kW
		10.07-	A0280	12V 150A				
		10.07-	A0293	12V 150A				
	[N16B16A]	03.10-	A0293	12V 150A				
		03.10-	A0280	12V 150A				
Cooper 1.6 Countryman	[N16B16A]					01.10-	S0322	12V 1.7kW
	[N18B16A]					01.10-	S0322	12V 1.7kW
Cooper 1.6 Coupe	[N16B16A]					01.11-	S0322	12V 1.7kW
Cooper 1.6 D	[N47C16A]					01.10-	S0484	12V 1.4kW
Cooper 1.6 D Clubman	[N47C16A]					01.10-	S0484	12V 1.4kW
Cooper 1.6 D Countryman	[N47C16A]					01.10-	S0484	12V 1.4kW
Cooper 1.6 D Countryman ALL4	[N47C16A]					01.10-	S0484	12V 1.4kW
Cooper 1.6 Diesel	[9HZ(DV6TED4)]	03.07-	A0368	12V 145A				
	[9HZ]					03.07-	S3091	12V 1.5kW
Cooper 1.6 Diesel Clubman	[9HZ(DV6ATED4)]	10.07-	A0368	12V 145A				
	[9HZ]					10.07-	S3091	12V 1.5kW
Cooper 1.6 Roadster	[N16B16A]					01.12-	S0322	12V 1.7kW
Cooper 2.0 D	[N47C20A]					01.11-	S0484	12V 1.4kW
Cooper 2.0 D Clubman	[N47C20A]					01.11-	S0484	12V 1.4kW
Cooper 2.0 D Countryman	[N47C20A]					01.11-	S0484	12V 1.4kW
Cooper 2.0 D Countryman ALL4	[N47C20A]					01.11-	S0484	12V 1.4kW
Cooper 2.0 SD	[N47C20A]					01.11-	S0484	12V 1.4kW
Cooper 2.0 SD Clubman	[N47C20A]					01.11-	S0484	12V 1.4kW
Cooper 2.0 SD Countryman	[N47C20A]					01.11-	S0484	12V 1.4kW
Cooper 2.0 SD Countryman ALL4	[N47C20A]					01.11-	S0484	12V 1.4kW
Cooper 2.0 SD Coupe	[N47C20A]					01.11-	S0484	12V 1.4kW
Cooper S 1.6	(R50, R53)[W11B16A]	03.02-11.06	A6034	105	AT	03.02-11.06	S0226	12 0.9kW
	(R52)	07.04-11.06	A6034	105	AT	07.04-11.06	S0226	12 0.9kW
	(R56)[N14B16A]	10.06-	A3157	12V 120A				
	(R57)	03.09-	A3157	12V 120A				
	[N14B16A]	01.06-12.07	A5104	12V 120A		01.06-	S0322	12V 1.7kW
		10.06-	A0293	12V 150A		01.07-	S0322	12V 1.7kW
		10.06-	A0280	12V 150A				
		01.07-	A0280	12V 150A				
		01.07-	A5104	12V 120A				
		03.09-	A0293	12V 150A				
		03.09-	A0280	12V 150A				
	[N18B16A]	03.10-	A0280	12V 150A				
		03.10-	A0293	12V 150A				
Cooper S 1.6 Clubman	[N14B16A]	01.07-	A5104	12V 120A		01.07-	S0322	12V 1.7kW
	[N18B16A]	03.10-	A0280	12V 150A				
		03.10-	A0293	12V 150A				
Cooper S 1.6 Countryman	[N16B16A]					01.10-	S0322	12V 1.7kW
	[N18B16A]					01.10-	S0322	12V 1.7kW
Cooper S 1.6 Coupe	[N18B16A]					01.11-	S0322	12V 1.7kW
Cooper S 1.6 Roadster	[N18B16A]					01.12-	S0322	12V 1.7kW
Cooper S 1.6 S	[N14B16A]	01.07-	A0280	12V 150A				
Mini 1.6	(R50, R53)[W11B16A]	11.03-11.06	A6034	105	AT	11.03-11.06	S0226	12 0.9kW
Mini 1.6 John Cooper Works	(R55)[N14B16C]	03.08-	A3157	12V 120A				
	(R56)	03.08-	A3157	12V 120A				
	(R57)	03.08-	A3157	12V 120A				
	[N14B16C]	03.08-	A0280	12V 150A				
		03.08-	A0293	12V 150A				
Mini Cooper 1.6 Diesel	[9HZ]					03.07-	S3029	
Mini One 1.6	[W10B16A]	01.04-11.06	A0159	100				
		01.04-11.06	A0210	110				
Mini Works 1.6	(R50, R53)[W11B16A]	11.03-	A6034	105	AT	11.03-	S0226	12 0.9kW
One 1.4	(R56)[N12B14A]	03.07-	A3157	12V 120A				
	[N12B14A]	01.06-	A5104	12V 120A		01.06-	S0322	12V 1.7kW
		01.07-	A0280	12V 150A		01.07-	S0322	12V 1.7kW
		01.07-	A5104	12V 120A				
		03.07-	A0293	12V 150A				

VEHICLE



A/V/i



V/i

MINI continued

		03.07-	A0280	12V 150A				
		03.09-	A0280	12V 150A				
		03.09-	A0293	12V 150A				
	[N16B16A]					01.06-	S0322	12V 1.7kW
						01.07-	S0322	12V 1.7kW
One 1.4 Diesel	(R50)[1ND]	06.03-11.06	A6023	100		06.03-11.06	S6032	12 2kW
	[1ND]	06.03-11.06	A6023	12V 100A				
One 1.4 i	(R50, R53)[B14A]	04.03-07.04	A6036	105	AT	04.03-10.06	S0226	12 0.9kW
One 1.6	(R50, R53)[W10B16A]	06.01-01.04	A6036	105	AT	06.01-11.06	S0226	12 0.9kW
	(R52)	07.04-	A6036	105	AT	07.04-11.06	S0226	12 0.9kW
	[DV6TED4]					06.09-07.10	S0324	12V 1.7kW
	[N12B14A]					01.07-	S0322	12V 1.7kW
	[N16B16A]	01.07-	A5104	12V 120A				
		03.10-	A0280	12V 150A				
		03.10-	A0293	12V 150A				
	[N18B16A]					01.07-	S0322	12V 1.7kW
One 1.6 Clubman	[N12B14A]					01.09-	S0322	12V 1.7kW
	[N16B16A]	01.09-	A5104	12V 120A				
		03.10-	A0293	12V 150A				
		03.10-	A0280	12V 150A				
	[N18B16A]					01.09-	S0322	12V 1.7kW
One 1.6 Countryman	[N16B16A]					01.10-	S0322	12V 1.7kW
One 1.6 D	[N47C16A]					01.10-	S0484	12V 1.4kW
One 1.6 D Clubman	[N47C16A]					01.10-	S0484	12V 1.4kW
One 1.6 D Countryman	[N47C16A]					01.10-	S0484	12V 1.4kW
One 1.6 Diesel	[9HZ(DV6TED4)]	06.09-	A0368	12V 145A		06.09-	S3091	12V 1.5kW

MINI continued

MINI continued								
3000 GT 3.0		01.91-01.92	A9095(M ANDO)	12V 110A		01.91-01.92	S5019	12V 1.2kW
	12V 110A	01.91-01.92	A9096(M ANDO)					
	[6G72]	06.92-08.99	A9095(M ANDO)	12V 110A		01.93-01.93	S5019	12V 1.2kW
		01.93-01.93	A9095(M ANDO)	12V 110A		01.94-01.95	S5019	12V 1.2kW
	12V 110A	01.93-01.93	A9096(M ANDO)					
		01.94-01.95	A9095(M ANDO)	12V 110A				
	12V 110A	01.94-01.95	A9096(M ANDO)					
		01.98-01.99	A9095(M ANDO)	12V 110A				
	12V 110A	01.98-01.99	A9096(M ANDO)					
3000 GT 3.0 i 24V	[6G72]	12V 110A	06.92-08.99	A9096(M ANDO)		06.92-08.99	S5019	12V 1.2kW
3000 GT 3.0 SL		01.91-01.92	A9095(M ANDO)	12V 110A		01.91-01.92	S5019	12V 1.2kW
	12V 110A	01.91-01.92	A9096(M ANDO)					
	[6G72]	01.93-01.93	A9095(M ANDO)	12V 110A		01.93-01.93	S5019	12V 1.2kW
	12V 110A	01.93-01.93	A9096(M ANDO)			01.94-01.95	S5019	12V 1.2kW
		01.94-01.95	A9095(M ANDO)	12V 110A				
	12V 110A	01.94-01.95	A9096(M ANDO)					
		01.98-01.98	A9095(M ANDO)	12V 110A				
	12V 110A	01.98-01.98	A9096(M ANDO)					
		01.99-01.99	A9095(M ANDO)	12V 110A				
	12V 110A	01.99-01.99	A9096(M ANDO)					
3000 GT 3.0 Spyder SL	[6G72]	01.95-01.95	A9095(M ANDO)	12V 110A		01.95-01.95	S5019	12V 1.2kW
	12V 110A	01.95-01.95	A9096(M ANDO)					
3000 GT 3.0 Spyder VR-4	[6G72]	01.95-01.95	A9095(M ANDO)	12V 110A				

VEHICLE



A/V/i



V/i

mitsubishi continued

3000 GT 3.0 Turbo Spyder VR-4	[6G72]	12V 110A	01.95-01.95	A9096(M ANDO)		01.95-01.95	S5019	12V 1.2kW
						01.96-01.96	S5019	12V 1.2kW
3000 GT 3.0 Turbo VR-4		12V 110A	01.91-01.92	A9096(M ANDO)		01.91-01.92	S5019	12V 1.2kW
	[6G72]	12V 110A	01.93-01.93	A9096(M ANDO)		01.93-01.93	S5019	12V 1.2kW
		12V 110A	01.94-01.95	A9096(M ANDO)		01.94-01.95	S5019	12V 1.2kW
		12V 110A	01.98-01.98	A9096(M ANDO)		01.96-01.97	S5019	12V 1.2kW
						01.98-01.98	S5019	12V 1.2kW
3000 GT 3.0 Turbo VR4	[6G72T]	12V 110A	01.99-01.99	A9096(M ANDO)		01.99-01.99	S5019	12V 1.2kW
3000 GT 3.0 VR-4			01.91-01.92	A9095(M ANDO)	12V 110A			
	[6G72]		01.93-01.93	A9095(M ANDO)	12V 110A			
			01.94-01.95	A9095(M ANDO)	12V 110A			
			01.98-01.98	A9095(M ANDO)	12V 110A			
3000 GT 3.0 VR4	[6G72T]		01.99-01.99	A9095(M ANDO)	12V 110A			
ASX 1.8 DI-D	[4N13]		01.10-	A5143	12V 130A			
ASX 1.8 DI-D 4WD	[4N13]		01.10-	A5143	12V 130A			
Canter				A5113	24V 40A			
	[4D30]			A5114	24V 35A			
	[4D31]			A5114	24V 35A			
	[4D34]			A5114	24V 35A			
	[4DR7]						S5157	12V 2.0kW
Canter 2.4			08.01-	A3245(VA LEO)	24V 50A			
Canter 2.5 Diesel DT			09.92-09.96	A3245(VA LEO)	24V 50A			
Canter 2.8 Diesel			10.96-07.01	A3245(VA LEO)	24V 50A			
Canter 211	[4D30A]		11.83-	A3245(VA LEO)	24V 50A	11.83-	S5158	24V 3.2kW
						11.83-	S9147(MA NDO)	24V 3.2kW
Canter 211 Diesel	(FE)[4D30A]		11.83- 11.83-	A5007 A9109(M ANDO)	25 24V 24V 25A	11.83-	S5008	24V
Canter 3.0 Di TD	[4P10]					01.05-	S5146	12V 2.2kW
Canter 3.6 TD			08.01-	A3245(VA LEO)	24V 50A			
Canter 3.6 TDi			09.93-09.96	A3245(VA LEO)	24V 50A			
Canter 3.9 TDi			09.93-09.96	A3245(VA LEO)	24V 50A			
			10.96-07.01	A3245(VA LEO)	24V 50A			
			08.01-	A3245(VA LEO)	24V 50A			
Canter 35 2.5 Diesel	[4D56]		01.86-09.96	A3245(VA LEO)	24V 50A	01.86-09.96	S5102	12V 2.2kW
Canter 35 2.8 Diesel	[4M40-2AT]		07.98-	A3245(VA LEO)	24V 50A	07.98-10.00	S5007	
	[4M40-A]		08.96-12.99	A3245(VA LEO)	24V 50A	07.99-10.00	S5007	
Canter 35 3.0 TD	[4M42-OAT]		09.01-	A3245(VA LEO)	24V 50A	09.01-	S5007	
Canter 4.2 TD			10.96-07.01	A3245(VA LEO)	24V 50A			
			08.01-08.04	A3245(VA LEO)	24V 50A			
Canter 435	[4D32]		01.89-	A3245(VA LEO)	24V 50A			
	[FE]		01.89-	A5005	40 24V			
Canter 444	[4D31]		11.83-	A3245(VA LEO)	24V 50A	11.83-	S9147(MA NDO)	24V 3.2kW
Canter 444 Diesel	(FE)[4D31]		11.83- 11.83-	A5007 A9109(M ANDO)	25 24V 24V 25A	00.87-	S5008	24V
Canter 55 3.0 Diesel	[4M42-OAT]		09.01-	A3245(VA LEO)	24V 50A	11.00-	S5007	

VEHICLE



A/V/i



V/i

MITSUBISHI continued

Canter 60	[4D34-2AT4]	08.96-	A9101(M ANDO)	24V 35A			
Canter 60 3.3 TD	[4D31T]	07.86-	A3245(VALEO)	24V 50A			
Canter 60 3.9	[4D34-2AT6]	09.01-	A3245(VALEO)	24V 50A			
Canter 60 3.9 TD	[4D34-2AT4]	08.96-	A3245(VALEO)	24V 50A	05.96-	S5011	24V
		08.96-			S9147(MANDO)	24V 3.2kW	
Canter 75	[4D34-2AT4]	10.97-	A9101(M ANDO)	24V 35A			
Canter 75 3.9	[4D34-2AT6]	09.01-	A3245(VALEO)	24V 50A			
Canter 75 3.9 TD	[4D34-2AT4]	10.97-	A3245(VALEO)	24V 50A	06.97-	S5011	24V
Canter 75 4.9 TD	[6D31-1AT2]	01.94-12.97	A3245(VALEO)	24V 50A			
Canter 75 5.0 TD					01.88-01.98	S5051	24 5kW
Carisma 1.6	(DA1A)[4G92]				12.98-06.06	S3013	
	[4G92]				07.95-02.99	S3013	
Carisma 1.8	[4G93]				07.95-02.99	S5033	
Carisma 1.8 16V	[4G93]	09.97-12.03	A5044	12V 100A	09.97-12.03	S5033	
		09.97-12.03	A5010	85			
Carisma 1.8 GDi	(DA_)	10.00-06.06	A5044	12V 100A	10.00-06.06	S5033	
Carisma 1.8 GDi 16V	[4G93]	09.97-12.03	A5044	12V 100A	09.97-12.03	S5033	
		09.97-12.03	A5010	85			
Carisma 1.9 Diesel Di	(DA_)[F9Q1]				07.00-06.06	S3058	12 1.8kW
					07.00-06.06	S3059	12 2.1kW
	(DA_)[F9Q2]				07.00-06.06	S3058	12 1.8kW
Carisma 1.9 TD	[F8QT]				10.96-09.00	S0393	12V 1.7kW
					10.96-09.00	S3001	
Celeste 1.6	(A72)[4G32]				01.77-06.81	S5002	
Colt 1.1	[3A91]	01.04-	A5075	12V 85A	08.04-	S5065	12V 0.9kW
Colt 1.2	(A151A)[4G11]				12.78-01.84	S5002	
	(A15A)[4G16]				02.84-09.86	S5002	
	(C15A)[4G16]				09.86-04.88	S5002	
	[4G16]	02.84-09.86	A9128(M ANDO)	12V 65A			
		09.86-04.88	A9128(M ANDO)	12V 65A			
Colt 1.3	(C1_A)[G13B]				06.86-04.88	S5002	
	(C51A)[4G13]				04.88-05.92	S5002	
	(C5_A)[4G13]				04.88-12.90	S5002	
	[4A90]	01.04-	A5075	12V 85A	06.04-	S5065	12V 0.9kW
		01.08-	A5075	12V 85A			
	[4G13]	04.88-05.92	A9127(M ANDO)	12V 75A			
		04.88-12.90	A9127(M ANDO)	12V 75A			
	[G13B]	06.86-04.88	A9128(M ANDO)	12V 65A			
Colt 1.3 12V	(C51A)[4G13]				07.90-05.92	S5002	
	(CA1A)[4G13]				04.92-11.95	S5002	
	[4G13]	04.88-05.92	A9127(M ANDO)	12V 75A			
Colt 1.3 1300	(CJ1A)[4G13]				09.00-07.05	S5033	
Colt 1.4	(A152A)[4G12]				07.80-01.84	S5002	
Colt 1.4 Turbo	(A152A)[4G12T]				09.81-01.84	S6017	
Colt 1.5	(C12A)[4G15]				09.84-04.88	S5002	
	(C12A)[G15B]				09.85-04.88	S5002	
	(C52A)[4G15]				04.88-05.92	S5002	
	[4A91]	01.04-	A5075	12V 85A	06.04-	S5065	12V 0.9kW
		01.08-	A5075	12V 85A			
	[4G15]	09.84-04.88	A9128(M ANDO)	12V 65A			
		04.88-05.92	A9127(M ANDO)	12V 75A			
		07.90-05.92	A9127(M ANDO)	12V 75A			
	[G15B]	09.85-04.88	A9128(M ANDO)	12V 65A			

VEHICLE



A/V/i



V/i

MITSUBISHI continued

Colt 1.5 CZC					05.06-	S5065	12V 0.9kW
Colt 1.5 CZT	[4G15T]				03.05-	S5065	12V 0.9kW
Colt 1.5 Di-D	[OM639.393]				01.04-	S5142	12V 1.8kW
Colt 1.5 Turbo CZC					05.06-	S5065	12V 0.9kW
Colt 1.6	[4G61]	04.88-05.90	UD02552 A	12V 75A			
Colt 1.6 1600	(CJ1A)	09.00-07.05	A5010	85	09.00-07.05	S5033	
Colt 1.6 1600 GLX	[4G92]	05.96-09.00	A5010	85	CC 05.96-09.00	S5033	
Colt 1.6 GTi 16V	(C53A)[4G61]				04.88-05.90	S5002	
Colt 1.6 Turbo	(C13A)[4G32T/C]				02.84-04.88	S6017	
Colt 1.6 Turbo Eci	(C13A)[4G32]				07.86-04.88	S6017	
Colt 1.8	[4G67]	06.90-05.92	UD02552 A	12V 75A			
Colt 1.8 Diesel	(C54A)[4D65]				04.88-05.92	S5005	
	[4D65]				04.88-05.92	S5105	12V 2.2kW
					04.88-05.92	S5140	12V 2.2kW
					04.88-05.92	UD02621S	12V 2.2kW
Colt 1.8 GTi 16V	(C58A)[4G67]				06.90-05.92	S5020	
	[4G67]				06.90-05.92	S0466	12V 1.2kW
Colt 2.0 Diesel	(CA8)[4D68]				07.92-02.00	S5005	
Cordia 1.6	(A212A)[4G32]				09.82-05.85	S5002	
Cordia 1.6 Turbo	(A212A)[4G32T]				09.82-05.85	S5002	
Cordia 1.8	(A215A)[4G37]				10.86-12.86	S5002	
Cordia 1.8 Turbo		01.86-01.88	A9128(M ANDO)	12V 65A			
	(A213A)[4G62T]				10.86-12.86	S5002	
Cordia 1.8 Turbo L		01.85-01.85	A9128(M ANDO)	12V 65A			
Cordia 1.8 Turbo LS		01.84-01.84	A9128(M ANDO)	12V 65A			
Cordia 2.0		01.84-01.84	A9128(M ANDO)	12V 65A	01.86-01.88	S0466	12V 1.2kW
		01.86-01.88	A9128(M ANDO)	12V 65A			
Cordia 2.0 L		01.84-01.85	A9128(M ANDO)	12V 65A			
Cordia 2.0 LS		01.84-01.84	A9128(M ANDO)	12V 65A			
DP40 Mitsubishi	[S6S]					S5108	24V 5.0kW
E 2700 2.7 Diesel	[XB]				01.77-	S5178	12V 2.7kW
E 3500 3.5 Diesel	[SL]				01.83-12.90	S5178	12V 2.7kW
Eclipse 1.8					01.93-01.94	S3116(VA LEO)	12V 0.9kW
	[4G37]				12.89-03.94	S5122	12V 1.2kW
Eclipse 1.8 GS					01.93-01.94	S3116(VA LEO)	12V 0.9kW
Eclipse 2.0					01.95-12.97	S0378	12V 1.1kW
Eclipse 2.0 16V GS	[4G63]				12.95-12.00	S5020	
					12.95-04.99	S0466	12V 1.2kW
Eclipse 2.0 GS		01.90-01.92	UD02552 A	12V 75A	01.90-01.92	S0466	12V 1.2kW
		01.93-01.94	UD02552 A	12V 75A	01.93-01.94	S0466	12V 1.2kW
Eclipse 2.0 GSX		01.90-01.92	UD02552 A	12V 75A			
		01.93-01.94	UD02552 A	12V 75A			
Eclipse 2.0 i 16V	(D22A)[4G63]	04.91-03.94	A5027	90	04.91-03.94	S5020	
	[4G63]				04.91-11.95	S5122	12V 1.2kW
					04.91-11.95	S0466	12V 1.2kW
Eclipse 2.0 i 16V 4WD	[4G63]	04.91-11.95	A5027	90	04.91-11.95	S5020	
					04.91-11.95	S0466	12V 1.2kW
Eclipse 2.0 Turbo					04.94-04.99	S5122	12V 1.2kW
Eclipse 2.0 Turbo GS					01.90-01.92	S0466	12V 1.2kW
					01.93-01.94	S0466	12V 1.2kW
Eclipse 2.0 Turbo GST					01.95-01.95	S0466	12V 1.2kW
	[4G63]				01.96-01.97	S0466	12V 1.2kW
Eclipse 2.0 Turbo GSX					01.90-01.92	S0466	12V 1.2kW
					01.93-01.94	S0466	12V 1.2kW
					01.95-01.95	S0466	12V 1.2kW
	[4G63]				01.96-01.97	S0466	12V 1.2kW

VEHICLE



A/V/i



V/i

MITSUBISHI continued							
Eclipse 2.0 Turbo Spyder GST	[4G63]				01.96-01.97	S0466	12V 1.2kW
Eclipse 2.4	[4G64]				01.00-01.01	S5130	12V 1.4kW
					01.02-01.03	S5130	12V 1.4kW
Eclipse 2.4 Spyder	[4G64]				01.01-01.03	S5130	12V 1.4kW
Eclipse 2.4 SPYDER	[4G64]				01.99-01.99	S0466	12V 1.2kW
Eclipse 2.4 Spyder GS	[4G64]				01.96-01.97	S0466	12V 1.2kW
Eclipse 2.4 SPYDER GS	[4G64]				01.98-01.98	S0466	12V 1.2kW
Eclipse 2000 2.0 16V GT	[4G63]	08.95-04.99	A5027	90	08.95-04.99	S5020	
					12.95-04.99	S0466	12V 1.2kW
Engine	[4D30]		A5114	24V 35A			
	[4D31]		A5114	24V 35A			
	[6D22.]				01.87-	S5182	24V 5.5kW
Engine 3.5	[4D32]				01.87-	S3108(VA LEO)	24V 5.0kW
Engine 4.2	[4D32]				01.87-	S3108(VA LEO)	24V 5.0kW
Excavator			A5064	24V 45A			
Expo 2.4		01.92-01.92	UD02552 A	12V 75A	01.92-01.92	S0466	12V 1.2kW
	[4G64]				01.93-01.95	S0466	12V 1.2kW
Expo 2.4 SP		01.92-01.92	UD02552 A	12V 75A	01.92-01.92	S0466	12V 1.2kW
FD20					00.83-	S5003	24V
FD35D Mitsubishi	[S6E]					S5108	24V 5.0kW
	[S6S]					S5108	24V 5.0kW
FD35D2 Mitsubishi	[S6E]					S5108	24V 5.0kW
	[S6S]					S5108	24V 5.0kW
FD35DS Mitsubishi	[S6E]					S5108	24V 5.0kW
	[S6S]					S5108	24V 5.0kW
FD38 Mitsubishi	[S6E]					S5108	24V 5.0kW
	[S6S]					S5108	24V 5.0kW
FD40D Mitsubishi	[S6E]					S5108	24V 5.0kW
	[S6S]					S5108	24V 5.0kW
FD45D Mitsubishi	[S6E]					S5108	24V 5.0kW
	[S6S]					S5108	24V 5.0kW
FD50C Mitsubishi	[S6E]					S5108	24V 5.0kW
	[S6S]					S5108	24V 5.0kW
FD50D Mitsubishi	[S6E]					S5108	24V 5.0kW
	[S6S]					S5108	24V 5.0kW
FG10					00.90-	S5021	
FG18 1.4					00.90-	S5021	
FG20					00.86-12.87	S5021	
FG25					00.86-12.87	S5021	
FG30 2.4					00.86-12.87	S5021	
Forfour 1.5 CDi	[OM639.939]				01.04-	S5142	12V 1.8kW
Fuso			A5113	24V 40A			
	[4D30-12V]		A5089	12V 55A			
	[6D14]		A5094	24V 35A			
	[6D15]		A5093	24V 35A			
	[6D40]					S5156	24V 7.50kW
Fuso 305						S5164	24V 6.0kW
Fuso 310						S5164	24V 6.0kW
Fuso 320						S5164	24V 6.0kW
Fuso 355						S5164	24V 6.0kW
Fuso 6.9					01.86-01.91	S5013	24V 4.5KW
	(FK330)				01.86-01.91	S5051	24 5kW
	[6D15]				01.86-01.91	S5152	24V 4.5kW
					01.86-01.91	S6123	24V 4.5kW
Fuso 8DC9						S5164	24V 6.0kW
Fuso Canter 4.0 TD			A5032	80			
Fuso FE 3.3	[4D31-0AT]				01.87-12.88	S5163	12V 3.6kW
					01.89-12.91	S5163	12V 3.6kW
	[4D31-1AT]				01.92-12.95	S5163	12V 3.6kW
	[4D31]				01.88-12.91	S5163	12V 3.6kW
Fuso FE 3.9	[4D34-1AT]				01.92-12.95	S5163	12V 3.6kW
Fuso FG 3.3	[4D31-0AT]				01.90-	S5163	12V 3.6kW
					01.91-	S5163	12V 3.6kW
	[4D31]				01.90-	S5163	12V 3.6kW

VEHICLE



A/V/i



V/i

MITSUBISHI continued

Fuso FG 3.9	[4D34-1AT]				01.92-12.95	S5163	12V 3.6kW	
Fuso V8						S5164	24V 6.0kW	
Galant 1.6	(A11A)[4G32]				06.84-12.87	S5002		
	(A12_)[4G32]				01.77-08.80	S5002		
	(A161A)[4G32]				09.80-05.84	S5002		
	(A161V)[4G32]				09.80-05.84	S5002		
Galant 1.6 GL	(A121V)[4G32]				01.79-08.80	S5002		
Galant 1.8	(E32A)[4G37]				11.88-00.90	S5002		
					00.90-10.92	S5020		
	[4G37]				11.87-10.92	S0466	12V 1.2kW	
					11.88-10.92	S0466	12V 1.2kW	
	[4G93]				11.92-08.96	S3116(VALEO)	12V 0.9kW	
					02.94-08.96	S3116(VALEO)	12V 0.9kW	
Galant 1.8 TD	(E14A)[4D65T]				06.84-12.87	S5006		
	(E34A)[4D65T]				12.87-10.92	S5005		
Galant 2.0		01.89-01.90	UD02552 A	12V 75A	01.89-01.90	S0466	12V 1.2kW	
		01.91-01.92	UD02552 A	12V 75A	01.91-01.92	S0466	12V 1.2kW	
		(A12_)[4G52]			01.77-08.80	S5002		
		(A163)[4G63]			09.80-05.84	S5002		
		(A163V)[4G63]			09.80-06.83	S5002		
		(E15A)[4G63]			06.84-12.87	S5002		
					06.84-12.87	S5020		
		(E15A)[G63B]			06.86-12.87	S5002		
					06.86-12.87	S5020		
		(E33A)			AT	11.87-10.92	S5068	12V 1.2kW
		(E33A)[4G63]	11.89-10.92	A5027	90	11.87-10.92	S5002	
						11.87-10.92	S5020	
		(E55A)			AT	11.92-08.96	S5068	12V 1.2kW
		(E55A)[4G63]				11.92-08.96	S5002	
						11.92-08.96	S5020	
		(EA2A)[4G63]	09.96-12.03	A5010	85			
		(EA2W)[4G63]	09.96-09.02	A5010	85			
		[4G63]	11.87-10.92	UD02552 A	12V 75A	06.84-04.90	S0466	12V 1.2kW
			11.88-10.92	UD02552 A	12V 75A	11.87-10.92	S0466	12V 1.2kW
			04.89-10.92	UD02552 A	12V 75A	04.89-10.92	S0466	12V 1.2kW
					11.92-08.96	S0466	12V 1.2kW	
					09.96-09.00	S5130	12V 1.4kW	
	[G63B]				06.86-04.90	S0466	12V 1.2kW	
Galant 2.0 16V	(E33A)[4G63]	11.89-10.92	A5027	90	AT	11.87-10.92	S5002	
						11.87-10.92	S5068	
						11.87-10.92	S5020	
		[4G63]				11.87-10.92	S5122	12V 1.2kW
						11.87-10.92	S0466	12V 1.2kW
						11.88-10.92	S0466	12V 1.2kW
					09.00-10.03	S5130	12V 1.4kW	
					09.00-10.04	S5130	12V 1.4kW	
Galant 2.0 16V 4WD	(E3_A)[4G63]	11.89-10.92	A5027	90		06.88-10.92	S5002	
						06.88-10.92	S5020	
					AT	06.98-10.92	S5068	
		[4G63]				06.88-10.92	S0466	12V 1.2kW
					09.91-10.92	S0466	12V 1.2kW	
Galant 2.0 4WD	(E38A)[4G63]	12.88-10.92	A5027	90	AT	12.88-10.92	S5002	
						12.88-10.92	S5068	
						12.88-10.92	S5020	
		(E39A)			AT	04.89-10.92	S5068	12V 1.2kW
		(E39A)[4G63]	04.89-10.92	A5027	90		04.89-10.92	S5002
						04.89-10.92	S5020	
		(E75A)			AT	11.92-08.96	S5068	12V 1.2kW
		(E75A)[4G63]				11.92-08.96	S5002	
					11.92-08.96	S5020		
	[4G63]	06.88-10.92	UD02552 A	12V 75A	12.88-10.92	S0466	12V 1.2kW	

VEHICLE



A/V/i



V/i

MITSUBISHI continued

			12.88-10.92	UD02552 A	12V 75A		04.89-10.92	S0466	12V 1.2kW
			04.89-10.92	UD02552 A	12V 75A		11.92-08.96	S5122	12V 1.2kW
			07.89-12.92	UD02552 A	12V 75A		11.92-08.96	S0466	12V 1.2kW
			09.91-10.92	UD02552 A	12V 75A				
Galant 2.0 ES			01.93-01.93	UD02552 A	12V 75A		01.93-01.93	S0466	12V 1.2kW
Galant 2.0 GLX	(A123V)[4G52]						01.79-08.80	S5002	
Galant 2.0 GS			01.89-01.90	UD02552 A	12V 75A		01.89-01.90	S0466	12V 1.2kW
			01.91-01.92	UD02552 A	12V 75A		01.91-01.92	S0466	12V 1.2kW
Galant 2.0 GSR			01.91-01.92	UD02552 A	12V 75A		01.91-01.92	S0466	12V 1.2kW
Galant 2.0 GSX			01.90-01.90	UD02552 A	12V 75A		01.90-01.90	S0466	12V 1.2kW
			01.91-01.92	UD02552 A	12V 75A		01.91-01.92	S0466	12V 1.2kW
Galant 2.0 GTi 16V	(E3_A)[4G63]					CC	11.87-10.92	S5020	
							11.87-10.92	S5002	
	[4G63]						11.88-10.92	S0466	12V 1.2kW
Galant 2.0 GTi 16V 4WD	[4G63]		11.89-12.92	A5027	90	AT	07.89-12.92	S5068	12V 1.2kW
							07.89-12.92	S5020	
							07.89-12.92	S5002	
							07.89-12.92	S0466	12V 1.2kW
Galant 2.0 LS			01.89-01.90	UD02552 A	12V 75A		01.89-01.90	S0466	12V 1.2kW
			01.91-01.92	UD02552 A	12V 75A		01.91-01.92	S0466	12V 1.2kW
			01.93-01.93	UD02552 A	12V 75A		01.93-01.93	S0466	12V 1.2kW
Galant 2.0 S			01.93-01.93	UD02552 A	12V 75A		01.93-01.93	S0466	12V 1.2kW
Galant 2.0 TD	(E57A)[4D68]						11.92-10.96	S5005	
	[4D68]						11.92-08.96	S5105	12V 2.2kW
							11.92-08.96	S5140	12V 2.2kW
							11.92-08.96	UD02621S	12V 2.2kW
Galant 2.0 TDi	(EA6A)[4D68]						09.96-02.00	S5005	
	(EA6W)[4D68]						09.96-02.00	S5005	
Galant 2.0 Turbo	(A164)[4G63T]						05.82-05.84	S5002	
	(E15A)[4G63T]						06.84-05.85	S5002	
Galant 2.0 Turbo VR-4							01.91-01.92	S0466	12V 1.2kW
Galant 2.3 TD	(A167)[4D55T]		07.83-05.84	A5030	12V 55A		09.80-05.84	S5005	
	(A167V)		07.83-05.84	A5030	12V 55A		09.80-05.84	S5006	
	(A167V)[4D55T]						07.83-05.84	S5005	
	[4D55T]					CC	07.83-05.84	S5006	
							09.80-05.84	S5105	12V 2.2kW
							09.80-05.84	S5140	12V 2.2kW
							09.80-05.84	UD02621S	12V 2.2kW
							07.83-05.84	S5105	12V 2.2kW
							07.83-05.84	S5140	12V 2.2kW
							07.83-05.84	UD02621S	12V 2.2kW
Galant 2.4			01.85-01.86	A9128(M ANDO)	12V 65A		01.87-01.87	S0466	12V 1.2kW
	(E16A)[G64B]						06.86-12.87	S5020	
	[4G64]						01.99-01.99	S5130	12V 1.4kW
							01.00-01.02	S5130	12V 1.4kW
	[G64B]						07.85-04.90	S0466	12V 1.2kW
Galant 2.4 DE	[4G64]						01.97-01.97	S0466	12V 1.2kW
							01.98-01.98	S0466	12V 1.2kW
Galant 2.4 ES	[4G64]						01.94-01.97	S0466	12V 1.2kW
							01.98-01.98	S0466	12V 1.2kW
Galant 2.4 GDi	(EA3A)[4G64]	AC	02.99-09.00	A5044	12V 100A				
			09.00-10.04	A5044	12V 100A				
	(EA3W)	AC	02.99-10.03	A5044	12V 100A				
Galant 2.4 GS							01.94-01.94	S0466	12V 1.2kW
Galant 2.4 LS	[4G64]						01.94-01.97	S0466	12V 1.2kW
							01.98-01.98	S0466	12V 1.2kW

VEHICLE



A/V/i



V/i

MITSUBISHI continued								
Galant 2.4 S	[4G64]					01.94-01.96	S0466	12V 1.2kW
Galant 2.5 V6 24V	[6G73]					11.92-08.96	S5019	12V 1.2kW
Galant 3.0						01.00-01.02	S5130	12V 1.4kW
						01.01-01.01	S5130	12V 1.4kW
Galloper 2.5 Diesel Intercooler	[D4BH]	09.98-12.03	A5161	12V 90A		09.98-12.03	S5102	12V 2.2kW
Galloper 2.5 TD	[D4BF]	01.98-12.03	A3255(VALEO)	12V 90A		09.98-12.03	S5102	12V 2.2kW
		09.98-12.03	A5161	12V 90A				
Galloper 3.0 V6	[G6AT]					09.98-12.03	S5102	12V 2.2kW
Grandis 2.0 DI-D	[BSY]					01.05-	S5143	12V 2.0kW
Grandis 2.4 GDi GLX	(N94W)[4G64]	11.97-07.00	A5044	12V 100A				
	[4G64]	08.00-05.03	A5044	12V 100A		11.97-07.00	S5130	12V 1.4kW
						08.00-05.03	S5130	12V 1.4kW
Grandis 2.4 GDi GLX 4WD	[4G64]	11.97-05.03	A5044	12V 100A				
L 200 2.0	[4G63]					01.96-06.01	S5002	
					AT	01.96-06.01	S5020	
						06.96-12.07	S0466	12V 1.2kW
L 200 2.3 Diesel	(K14T)[4D55]	01.81-12.86	A5030	12V 55A				
L 200 2.4 4WD						01.96-	S5020	
	[4G64]					06.96-12.07	S0466	12V 1.2kW
L 200 2.5 D	[4D56]	06.96-2007	A5092	12V 95A				
L 200 2.5 Di-D	[4D56HP]					10.07-	S5105	12V 2.2kW
						10.07-	S5140	12V 2.2kW
						10.07-	UD02621S	12V 2.2kW
	[4D56]					05.06-	S5105	12V 2.2kW
						05.06-	S5140	12V 2.2kW
L 200 2.5 Di-D 4WD	[4D56HP]					05.06-	UD02621S	12V 2.2kW
L 200 2.5 Diesel	(K14T)[4D56]	11.86-08.96	A5006	60	CC	11.86-08.96	S5006	
						11.86-08.96	S5005	
	(K24T)[4D56]	01.86-12.93	A5030	12V 55A				
	(K34T)[4D56]	01.86-12.96	A5030	12V 55A				
	[4D56]	01.96-06.01	A5008	65		06.96-12.07	S5105	12V 2.2kW
		01.96-06.01	A5025	80		06.96-12.07	S5140	12V 2.2kW
		01.96-06.01	A5003	90		06.96-12.07	UD02621S	12V 2.2kW
L 200 2.5 Diesel 4WD	(K24,34T)[4D56]	12.87-05.93	A5006	60	CC	12.87-05.93	S5006	
						12.87-05.93	S5005	
L 200 2.5 TD	(K34T)[4D56]	01.86-12.96	A5030	12V 55A				
L 200 2.5 TD 4WD	(K6_T)	08.03-03.06	A5008	65		08.03-03.06	S5026	
	(K74T)	01.96-	A5025	80		01.96-	S5026	
		01.96-	A5008	65				
	[4D56TD]					06.96-12.07	S5105	12V 2.2kW
						06.96-12.07	S5140	12V 2.2kW
						06.96-12.07	UD02621S	12V 2.2kW
	[4D56T]	11.92-08.96	A5006	60	CC	11.92-08.96	S5006	
						11.92-08.96	S5005	
	[4D56]	01.96-	A5003	90		01.96-	S5026	
		01.96-	A5008	65	CC	01.96-	S5026	
		01.96-	A5025	80		11.01-12.07	S5105	12V 2.2kW
		06.96-2007	A5092	12V 95A		11.01-12.07	S5140	12V 2.2kW
						11.01-12.07	UD02621S	12V 2.2kW
L 200 2.6 4WD	[G54B]					11.89-05.95	S5020	
						11.89-05.95	S0466	12V 1.2kW
L 300 1.6	(L030PW)[4G32]					11.84-02.87	S5002	
	(L032P)[4G32]					05.80-10.86	S5002	
	(PO2V,P12V)[4G32]					11.86-05.94	S5002	
	(R12V,PO2V)[4G32]					11.86-05.94	S5002	
						11.90-05.94	S5002	
L 300 1.8 4WD	(L03_P)[4G62]					08.84-09.90	S5002	
L 300 2.0	(P03V,2W,13V)[4G63]					11.86-10.92	S5020	
						11.86-10.92	S5002	
	(P03V,P13V)[G63B]					11.86-10.88	S5020	
						11.86-10.88	S5002	
	(P03W)[G63B]					11.86-10.88	S5020	
						11.86-10.88	S5002	
						07.96-08.97	S5020	
						07.96-08.97	S5002	
	[4G63]					11.86-	S0466	12V 1.2kW

VEHICLE



A/V/i



V/i

mitsubishi continued

					06.94-04.00	S5002		
					07.96-	S0466	12V 1.2kW	
	[G63B]				11.86-	S0466	12V 1.2kW	
L 300 2.0 4WD	(L030PW)[4G63]				11.86-02.87	S5020		
	(P23V,W)[4G63]				12.86-12.96	S5020		
	(P23W)[4G63]				11.86-06.93	S5002		
					11.86-06.93	S5020		
	[4G63]				11.86-02.87	S0466	12V 1.2kW	
					11.86-	S0466	12V 1.2kW	
					12.86-	S0466	12V 1.2kW	
L 300 2.3 Diesel	(L038P)	04.83-10.86	A5030	12V 55A				
	(L038P)[4D55]				04.83-10.86	S5005		
	(I030P)[4D55]	09.83-10.86	A5030	12V 55A	09.83-10.86	S5005		
L 300 2.4	(P04V,W,14V)[4G64]				11.90-05.96	S5002		
					11.90-05.96	S5020		
	[4G64]				11.90-	S0466	12V 1.2kW	
L 300 2.4 4WD	(P24V,W)[4G64]				11.90-06.95	S5002		
					11.90-06.95	S5020		
	(P24V,W)[G64B]	11.86-05.94	A5011	90	11.86-12.90	S5002		
					01.91-05.94	S5020		
	[4G64]				11.90-	S0466	12V 1.2kW	
	[G64B]				11.86-12.90	S0466	12V 1.2kW	
L 300 2.5 Diesel	(P05V,W,15V)[4D56]	11.86-05.96	A5012	75	11.86-05.96	S5005		
		11.86-10.88	A5006	60				
		11.88-05.94	A5018	65				
	(P05W,05U,15V)[4D56]	06.94-08.96	A5001	65				
	(P05V,P05W,P15V)[4D56]	11.86-05.96	A5012	75	11.86-05.96	S5005		
		11.86-10.88	A5006	60				
		11.88-05.94	A5018	65				
	[4D56T]				11.94-	S5105	12V 2.2kW	
					11.94-	S5140	12V 2.2kW	
					11.94-	UD02621S	12V 2.2kW	
	[4D56]	11.86-12.00	A5012	75	11.86-04.94	S5105	12V 2.2kW	
		11.86-05.94	A5006	60	11.86-02.06	S5105	12V 2.2kW	
					11.86-	S5105	12V 2.2kW	
					11.86-12.00	S5005		
					11.86-02.06	S5140	12V 2.2kW	
					11.86-	S5140	12V 2.2kW	
					11.86-04.94	S5140	12V 2.2kW	
					11.86-02.06	UD02621S	12V 2.2kW	
					11.86-04.94	UD02621S	12V 2.2kW	
L 300 2.5 Diesel V8	[4D56]				11.86-	UD02621S	12V 2.2kW	
L 300 2.5 TD 4WD	(P25V,W)[4D56T]	11.88-10.91	A5018	65	11.88-05.96	S5005		
	[4D56T]				11.88-	S5105	12V 2.2kW	
					11.88-	S5140	12V 2.2kW	
					11.88-	UD02621S	12V 2.2kW	
L 400	[4D56]		A3243(VALEO)	12V 75A				
L 400 2.0	(PAOV)[4G63]				CC	06.96-03.01	S5020	
						06.96-03.01	S5002	
	[4G63]					06.96-03.01	S0466	12V 1.2kW
L 400 2.5 TD 2500	(PA5V)[4D56T]	01.96-03.01	A5008	65				
		CC	A5025	80				
	(PA5W)[4D56T]	CC	A5025	80				
			A5008	65				
	[4D56T]	06.96-	A5072	12V 90A	06.96-	S5105	12V 2.2kW	
		09.96-	A5072	12V 90A	06.96-	S5140	12V 2.2kW	
					06.96-	UD02621S	12V 2.2kW	
					09.96-	S5105	12V 2.2kW	
					09.96-	S5140	12V 2.2kW	
					09.96-	UD02621S	12V 2.2kW	
L 400 2.5 TD 2500 4WD	[4D56T]	09.96-	A5072	12V 90A	09.96-	S5105	12V 2.2kW	
					09.96-	S5140	12V 2.2kW	
					09.96-	UD02621S	12V 2.2kW	
L200 2.5 DI-D	[4D56]	01.06-	A5079	12V 90A				

VEHICLE



A/V/i



V/i

MITSUBISHI continued

L200 2.5 DI-D 4WD	[4D56]	01.06-	A5079	12V 90A				
L200 3.2		01.08-	A5078	12V 90A				
Lancer 1.2	(A171)[4G11]					01.80-12.81	S5002	
	(A7_)[4G36]					01.78-09.79	S5002	
	(C15AS)[4G16]					01.84-10.86	S5002	
	(C65A)[4G16]					08.86-04.88	S5002	
	[4G16]	01.84-10.86	A9128(M ANDO)	12V 65A				
		08.86-04.88	A9128(M ANDO)	12V 65A				
Lancer 1.3	(C61A)[4G13]					08.88-05.92	S5002	
	(C6_A)[4G13]					04.88-05.92	S5002	
	(CB1A)[4G13]					06.92-12.94	S5002	
						09.03-	S5033	
	[4G13]	04.88-05.92	A9127(M ANDO)	12V 75A				
		08.88-05.92	A9127(M ANDO)	12V 75A				
Lancer 1.3 12V	(C61A)[4G13]					01.91-06.92	S5002	
	[4G13]	01.91-06.92	A9127(M ANDO)	12V 75A				
		06.92-05.94	A9127(M ANDO)	12V 75A				
Lancer 1.4	(A172)[4G12]					09.79-02.83	S5002	
	(A7_)[4G33]					01.78-09.79	S5002	
	(A7_K)[4G33]					01.78-09.79	S5002	
Lancer 1.5	(C12AS)[4G15]					11.83-04.88	S5002	
	(C12AS)[G15B]					06.85-04.88	S5002	
	(C12V)[4G15]					09.85-12.87	S5002	
						09.88-12.90	S5002	
	(C12V)[G15B]					09.85-08.89	S5002	
	(C62A)[4G15]				AT	04.88-05.92	S5002	
						04.88-05.92	S5002	
	(C6_A,C7_A)				CC	06.88-05.92	S5002	
						06.88-05.92	S5002	
	[4A61]	01.08-	A5075	12V 85A				
	[4A91]	01.08-	A5075	12V 85A		06.08-	S5065	12V 0.9kW
	[4G15]	11.83-04.88	A9128(M ANDO)	12V 65A		04.88-05.92	S3116(VALEO)	12V 0.9kW
		09.85-12.87	A9128(M ANDO)	12V 65A				
		04.88-05.92	A9127(M ANDO)	12V 75A				
		06.88-05.92	A9127(M ANDO)	12V 75A				
		09.88-12.90	A9127(M ANDO)	12V 75A				
		09.88-12.90	A9128(M ANDO)	12V 65A				
	[G15B]	06.85-04.88	A9128(M ANDO)	12V 65A				
		09.85-08.89	A9128(M ANDO)	12V 65A				
Lancer 1.5 12V	(C12V)[4G15]					09.90-12.91	S5002	
	(C62A)[4G15]					05.89-05.92	S5002	
	[4G15]	05.89-05.92	A9127(M ANDO)	12V 75A		05.89-05.92	S3116(VALEO)	12V 0.9kW
		09.90-12.91	A9127(M ANDO)	12V 75A				
		09.90-12.91	A9128(M ANDO)	12V 65A				
Lancer 1.6	(A174)[4G32GS]					03.79-02.83	S5002	
	(A7_)[4G32GS]					01.78-09.79	S5002	
	(C66A)[4G92]					06.92-05.94	S5002	
	[4G18]					09.03-	S5033	
	[4G61]	05.88-05.90	UD02552 A	12V 75A				
Lancer 1.6 16V	(CJ4A)	12.95-08.03	A5010	85		12.95-08.03	S5033	
Lancer 1.8	[4G67]	11.89-05.92	UD02552 A	12V 75A				
Lancer 1.8 4WD	(C37V)[4G37]				CC	01.87-12.90	S5002	
						06.90-05.92	S5002	
						06.90-05.92	S5002	
	(C77A)[4G37]					09.89-06.92	S5002	

VEHICLE



A/V/i



V/i

MITSUBISHI continued

	[G37B]				01.87-08.89	S5002	
Lancer 1.8 DI-D	[4N13]	01.10-	A5143	12V 130A			
Lancer 1.8 Diesel	[4D65]				08.86-06.92	S5105	12V 2.2kW
					08.86-06.92	S5140	12V 2.2kW
					08.86-06.92	UD02621S	12V 2.2kW
					04.88-05.92	S5105	12V 2.2kW
					04.88-05.92	S5140	12V 2.2kW
					04.88-05.92	UD02621S	12V 2.2kW
Lancer 1.8 GTi 16V	(C68A)[4G67]	11.89-05.92	A5027	90	11.89-05.92	S5020	
	[4G67]				11.89-05.92	S0466	12V 1.2kW
Lancer 2.0		01.08-12.14	A5142	12V 135A			
	[4G9]	01.05-	A5083	12V 90A			
Lancer 2.0 DI-D	[BKD]				01.08-	S5143	12V 2.0kW
	[BWC]				01.08-	S5143	12V 2.0kW
Lancer 2.0 Diesel	(CB8A)[4D68]				06.92-12.96	S5005	
Lancer 2.0 Diesel GLX	(CB_W,CD_W)[4D68]				12.92-10.03	S5005	
Lancer F 1.2	(A171)[4G11]				03.83-01.84	S5002	
Lancer F 1.4	(A172)[4G12]				03.83-01.84	S5002	
Lancer F 1.4 Turbo	(A17_)[4G12T]				03.83-01.84	S5002	
Magna Estate 2.6					03.94-02.97	S0464	12V 1.4kW
Magna Estate 2.6 i					01.93-03.94	S0464	12V 1.4kW
Magna Estate 3.0 i						S0407	12V 1.4kW
Magna Saloon 2.6					01.91-03.97	S0464	12V 1.4kW
Magna Saloon 2.6 i					04.91-03.97	S0464	12V 1.4kW
Mighty Max 2.0 SWB					01.89-	S0466	12V 1.2kW
Mighty Max 2.3 Turbo SP					01.83-01.83	S0466	12V 1.2kW
					01.84-01.85	S0466	12V 1.2kW
Mighty Max 2.3 Turbo SPX					01.84-01.84	S0466	12V 1.2kW
Mighty Max 2.4					01.90-01.92	S0466	12V 1.2kW
					01.93-01.94	S0466	12V 1.2kW
Mighty Max 2.4 LWB					01.92-01.93	S0466	12V 1.2kW
Mighty Max 2.4 SWB					01.92-01.92	S0466	12V 1.2kW
	[4G64]				01.95-01.96	S0466	12V 1.2kW
Mighty Max 2.6					01.88-01.89	S0466	12V 1.2kW
Mighty Max 2.6 LWB					01.89-	S0466	12V 1.2kW
Mighty Max 2.6 SPX					01.87-01.89	S0466	12V 1.2kW
Mighty Max 2.6 SWB					01.89-	S0466	12V 1.2kW
Mighty Max 3.0 SWB					01.92-01.92	S5019	12V 1.2kW
Mirage 1.5		01.89-01.90	A9127(M ANDO)	12V 75A			
	[4G15]	01.91-01.92	A9127(M ANDO)	12V 75A	01.91-01.92	S3116(VA LEO)	12V 0.9kW
Mirage 1.5 ES	[4G15]	01.93-01.95	A9127(M ANDO)	12V 75A			
Mirage 1.5 LS		01.89-01.90	A9127(M ANDO)	12V 75A			
	[4G15]	01.91-01.93	A9127(M ANDO)	12V 75A	01.91-01.93	S3116(VA LEO)	12V 0.9kW
Mirage 1.5 RS		01.90-01.90	A9127(M ANDO)	12V 75A			
Mirage 1.5 S	[4G15]	01.93-01.96	A9127(M ANDO)	12V 75A			
Mirage 1.5 VL		01.90-	A9127(M ANDO)	12V 75A			
	[4G15]	01.91-01.92	A9127(M ANDO)	12V 75A	01.91-01.92	S3116(VA LEO)	12V 0.9kW
Mirage 1.6		01.89-01.89	UD02552 A	12V 75A			
Mirage 1.6 GS		01.91-01.92	UD02552 A	12V 75A	01.91-01.92	S0466	12V 1.2kW
Mirage 1.6 Turbo					01.89-01.89	S0466	12V 1.2kW
Montero 2.4 Sport ES	[4G64]				01.97-01.97	S0466	12V 1.2kW
Montero 2.6					01.87-01.89	S0466	12V 1.2kW
Montero 2.6 Sport					01.87-01.88	S0466	12V 1.2kW
Montero 3.0					01.89-01.92	S5019	12V 1.2kW
					01.93-01.94	S5019	12V 1.2kW
Montero 3.0 LS					01.89-01.92	S5019	12V 1.2kW
					01.93-01.96	S5019	12V 1.2kW
Montero 3.0 LS Sport	[6G72]				01.98-01.98	S5019	12V 1.2kW

VEHICLE



A/V/i



V/i

MITSUBISHI continued

Montero 3.0 RS					01.91-01.92	S5019	12V 1.2kW
					01.93-01.93	S5019	12V 1.2kW
Montero 3.0 Sport					01.89-01.90	S5019	12V 1.2kW
	[6G72]				01.99-01.99	S5019	12V 1.2kW
Montero 3.0 Sport LS	[6G72]				01.97-01.97	S5019	12V 1.2kW
Montero 3.0 Sport XLS	[6G72]				01.97-01.97	S5019	12V 1.2kW
Montero 3.0 SR					01.92-01.92	S5019	12V 1.2kW
					01.93-01.94	S5019	12V 1.2kW
Montero 3.0 XLS Sport	[6G72]				01.98-01.98	S5019	12V 1.2kW
Montero 3.2 DI-D	[4M41]	04.00-	A5053	12V 125A			
Montero 3.5	[6G74]				01.00-01.02	S5019	12V 1.2kW
Montero 3.5 LS	[6G74]				01.97-01.97	S5019	12V 1.2kW
Montero 3.5 SR					01.94-01.96	S5019	12V 1.2kW
	[6G74]				01.97-01.97	S5019	12V 1.2kW
Montero 3.5 V6 GDi					01.00-	S0407	12V 1.4kW
Outlander 2.0 DI-D	[BSY]				01.07-	S5143	12V 2.0kW
Outlander 2.2 DI-D	[CW7W]				08.07-	S5060	12V 1.7kW
	[4N14]	01.10-	A5143	12V 130A			
Outlander 2.2 Di-D	[4HK]				08.07-	S3089	12V 2.5kW
Pajero 1.8 GDi	(V2_W,V4_W)[4G93]	06.98-04.00	A5044	12V 100A	06.98-04.00	S5033	
		06.98-04.00	A5010	85			
Pajero 1.8 GDi 4x4	(V2_W, V4_W)	11.97-08.99	A5044	12V 100A			
Pajero 1.8 GDi Pinin	(H6_W,H7_W)[4G93]	06.98-06.00	A5044	12V 100A	06.98-08.01	S5033	
		06.00-06.01	A5010	85			
Pajero 1.8 Pinin		09.01-	A5010	85	11.01-	S5033	
Pajero 2.0 GDi Pinin	(H67W/H77W)[4G94]	10.00-	A5044	12V 100A	10.00-	S5033	
Pajero 2.0 Turbo 4WD					10.84-02.91	S0466	12V 1.2kW
Pajero 2.3 Diesel	(L04_G, L14_G)	10.84-09.86	A5030	12V 55A			
Pajero 2.3 TD	(L043G)[4D55T]	12.82-04.86	A5030	12V 55A	12.82-04.86	S5005	
					12.82-04.86	S5006	
	(L048G)[4D55]				12.82-04.86	S5005	
	[4D55T]				12.82-04.86	S5105	12V 2.2kW
					12.82-04.86	S5140	12V 2.2kW
					12.82-04.86	UD02621S	12V 2.2kW
Pajero 2.4	(V2_W,V4_W)[4G64]				04.91-02.00	S5002	
Pajero 2.5 TD	(L044G)[4D56T]	05.86-11.90	A5006	60	05.86-10.89	S5005	
					11.89-12.91	S5046	12 2kW
					01.90-12.91	S5006	
	(L049G)[4D56T]	05.86-06.91	A5006	60	05.86-06.91	S5005	
	(V24C,W)[4D56TD]	12.90-10.93	A5014	75	12.90-04.00	S5046	12 2kW
		12.90-10.93	A5004	90	12.90-04.00	S5006	
		12.90-10.93	A5018	65			
		11.93-04.00	A5008	65			
		11.93-04.00	A5003	90			
	[4D56TD]				12.90-10.99	S5102	12V 2.2kW
					12.90-04.00	S5102	12V 2.2kW
	[4D56T]				05.86-10.89	S5105	12V 2.2kW
					05.86-10.89	S5140	12V 2.2kW
					05.86-10.89	UD02621S	12V 2.2kW
					11.89-11.90	S5102	12V 2.2kW
					11.89-11.90	S5105	12V 2.2kW
					11.89-11.90	S5140	12V 2.2kW
					11.89-11.90	UD02621S	12V 2.2kW
					01.90-12.91	S5102	12V 2.2kW
Pajero 2.5 TD Classic	(V2_W)[4D56]				07.02-	S5026	
Pajero 2.5 TD Sport	(K9_)[4D56T]	08.98-	A5025	80	08.98-	S5026	
Pajero 2.5 TDi	[4D56]	01.00-12.06	A5155	12V 105A			
Pajero 2.6	(L042G)[4G54]				01.83-11.90	S5002	
					05.86-11.90	S5020	
	(L047G)[4G54]				12.82-06.91	S5020	
					12.82-06.91	S5002	
	[4G54]	01.86-12.88	A5062	12V 50A	01.83-11.90	S0466	12V 1.2kW
Pajero 2.8 TD	(V46W)[4M40]	11.93-04.00	A5017	90	09.95-04.00	S5007	
Pajero 3.0 24V	(V2_W,V4_W)[6G72]	06.94-05.97	A5016	90			
	[6G72]				06.94-05.97	S5019	12V 1.2kW

VEHICLE



A/V/i



V/i

MITSUBISHI continued							
Pajero 3.0 V6	(C23C,W,43W)[6G72]	12.90-05.94	A5011	90			
	[6G72(DOHC24V)]					11.88-11.90	S5019 12V 1.2kW
	[6G72(SOHC12V)]					11.88-11.90	S5019 12V 1.2kW
	[6G72]					12.90-12.95	S5019 12V 1.2kW
Pajero 3.0 V6 24V	(V2_,W,V4_W)[6G72]	06.97-04.00	A5016	90			
	[6G72]					06.97-10.99	S5019 12V 1.2kW
Pajero 3.0 V6 Sport	(K90)[6G72]	03.03-	A5016	90			
	(K9_)[6G72]	08.98-	A5016	90			
	[6G72]					11.98-06.00-03.03-	S5019 12V 1.2kW S5019 12V 1.2kW S5019 12V 1.2kW
Pajero 3.2		01.08-	A5078	12V 90A			
Pajero 3.2 DI-D	(V60)[4M41]					02.00-	S5007
	[4M41]	04.00-12.06	A5053	12V 125A			
Pajero 3.2 Di-D	[4M41]	01.07-	A5088	12V 140A			
		01.07-	A5084	12V 120A			
Pajero 3.2 Di-D 4WD	(V2_W)					05.05-	S5007
	[4M41]	05.05-	A5053	12V 125A			
Pajero 3.5 GDi	[6G74]					04.00-12.06	S5019 12V 1.2kW
Pajero 3.5 V6 24V	(V25W,V45W)[6G74]	11.93-04.00	A5016	90			
	(V2_W,V4_W)[6G74]	11.93-02.00	A5016	90			
	[6G74(DOHC24V)]					06.94-10.99	S5019 12V 1.2kW
	[6G74]					07.97-10.99	S5019 12V 1.2kW
Pajero 3.5 V6 GDI	[6G74]	01.00-12.05	A5106	12V 125A	AT	01.00-	S5117 12V 1.2kW
Pajero Sport 2.5 TD	[4D56]	01.02-	A5155	12V 105A			
Pajero Sport 2.8 TD	[4M40-T]	01.98-12.03	A5155	12V 105A			
Pajero Sport Van 3.0 V6	[6G72(DOHC24V)]					12.99-01.08	S5019 12V 1.2kW
Precis 1.5		01.90-01.93	A9127(M ANDO)	12V 75A			
		01.94-	A9127(M ANDO)	12V 75A			
Precis 1.5 RS		01.90-01.91	A9127(M ANDO)	12V 75A			
Santamo 2.0 16V					AC	05.99-05.99-05.99-	S5002 S5020 S5068 12V 1.2kW
						05.99-05.99-05.99-	S5002 S5068 12V 1.2kW
					AC	05.99-	S5020
Santamo 2.0 16V 4WD						04.78-07.80	S5002
						08.80-09.84	S5002
Sapporo 1.6	(A121)[4G32]					04.78-07.80	S5002
	(A161A)[4G32]					08.80-08.83	S5002
Sapporo 2.0	(A123)[4G52]					04.78-07.80	S5002
	(A161A)[4G63]					08.80-08.83	S5002
Sapporo 2.0 Turbo	(A164)[4G63T]					08.82-08.83	S5002
Sapporo 2.4	[4G64]	06.87-08.90	A9127(M ANDO)	12V 75A		06.87-08.90	S0466 12V 1.2kW
		06.86-11.88	A5006	60			
Shogun 2.5 TD	(P25W)[4D56]	11.88-12.96	A5018	65			
	[4M41]	04.00-	A5053	12V 125A			
Shogun 3.2 DI-D	[4M41]						
Shogun 3.5 V6	[6G74]				AT	01.00-12.05	S5117 12V 1.2kW
Sigma 3.0						01.88-01.90	S5019 12V 1.2kW
	[6G72(SOHC12V)]	12.90-07.96	A9095(M ANDO)	12V 110A			
	[6G72]	12.90-07.96	A9095(M ANDO)	12V 110A			
Sigma 3.0 i 24V	[6G72]	12V 110A 12.90-07.96	A9096(M ANDO)			12.90-07.96	S5019 12V 1.2kW
Sigma 3.0 i V6	[6G72(SOHC12V)]	12V 110A 12.90-07.96	A9096(M ANDO)			12.90-07.96	S5019 12V 1.2kW
Sigma 3.0 V6		01.90-12.96	A9095(M ANDO)	12V 90A			
	[6G72(SOHC12V)]					06.92-10.96	S5019 12V 1.2kW
	[6G72]				AT	01.90-12.96	S5117 12V 1.2kW
Space Gear 2.0 16V	(PA3W)[4G63]					12.94-05.00	S5002
					AT	12.94-05.00	S5020
	[4G63]					06.94-05.00	S5002
Space Gear 2.0 16V L400	[4G63]					05.95-05.00	S0466 12V 1.2kW

VEHICLE



A/V/i



V/i

MITSUBISHI continued						
Space Gear 2.4 i	(PA4W)[4G64]				12.94-05.00	S5020
Space Gear 2.4 i 4WD	(PA4W)[4G64]				12.94-05.00	S5020
	[4G64]				05.95-05.00	S0466 12V 1.2kW
Space Gear 2.5 TD	[4D56TD]	05.95-05.00	A5072	12V 90A	05.95-05.00	S5105 12V 2.2kW
					05.95-05.00	S5140 12V 2.2kW
					05.95-05.00	UD02621S 12V 2.2kW
Space Gear 2.5 TD 4WD	[4D56TD]	05.95-	A5072	12V 90A	05.95-	S5105 12V 2.2kW
					05.95-	S5140 12V 2.2kW
					05.95-	UD02621S 12V 2.2kW
Space Runner 1.8	(N11W)[4G93]				06.91-05.92	S5002
	[4G93]	01.91-12.93	A5095	12V60A	06.91-05.99	S5002
					06.96-08.99	S3116(VALEO) 12V 0.9kW
Space Runner 1.8 4WD	(N21W)[4G93]				06.91-05.92	S5002
	[4G93]			CC	06.91-05.92	S5002
Space Runner 2.0	(N50)[4G63]	05.99-08.02	A5044	12V 100A		
	[4G63 (SOHC16V)]				05.00-08.02	S5130 12V 1.4kW
Space Runner 2.0 16V	[4G63]	05.99-08.02	A5044	12V 100A	06.97-08.99	S5130 12V 1.4kW
Space Runner 2.0 TD GLX	[4D68T]				10.92-08.99	S5105 12V 2.2kW
					10.92-08.99	S5140 12V 2.2kW
					10.92-08.99	UD02621S 12V 2.2kW
					05.96-12.02	S5005
Space Runner 2.4 GDi	(N64W)[4G64]	05.99-08.02	A5044	12V 100A		
	[4G64 (GDI)]				08.99-08.02	S5130 12V 1.4kW
Space Star 1.3 16V	(DGO)[4G13]				06.98-	S3013
	[4G13]				06.98-	S3013
Space Star 1.6 16V	(DGO)[4G18]				04.01-	S3013
Space Star 1.8 GDi	(DGO)	06.98-08.02	A5044	12V 100A	06.98-08.02	S5033
		06.98-08.02	A5010	85	10.02-	S3013
	(DGO)[4G93]	06.98-	A5044	12V 100A		
	[4G93]	06.98-	A5010	85	06.98-	S5033
Space Star 1.9 Diesel Di					07.00-	S3059 12 2.1kW
	(DGO)[F9Q1]				06.00-	S3058 12 1.8kW
	(DGO)[F9Q2]				10.02-	S3058 12 1.8kW
Space Wagon 1.8	(N31W)[4G93]				05.91-05.92	S5002
	[4G93]	01.91-12.92	A5095	12V60A	10.91-10.98	S5122 12V 1.2kW
Space Wagon 1.8 4WD	(N41W)[4G93]				05.91-05.92	S5002
	[4G37]				10.87-05.91	S5002
					10.87-05.91	S5020
					10.87-08.88	S0466 12V 1.2kW
	[4G93]				10.91-10.98	S5122 12V 1.2kW
Space Wagon 1.8 GLX	(D05V)[4G37]				01.84-12.88	S5002
					06.87-12.88	S5020
	[4G37]				01.84-12.88	S0466 12V 1.2kW
Space Wagon 1.8 TD	(D09W)[4D65T]				06.87-04.91	S5005
	(N35W)[4D65T]				05.91-05.92	S5005
	[4D65T]				10.91-10.98	S5105 12V 2.2kW
					10.91-10.98	S5140 12V 2.2kW
					10.91-10.98	UD02621S 12V 2.2kW
Space Wagon 2.0	(D04W)[4G63]				06.88-04.91	S5020
					06.88-04.91	S5002
	(D04W)[G63B]				06.86-05.88	S5002
					06.87-05.88	S5020
	(N33W)			AT	10.92-12.00	S5068 12V 1.2kW
	(N3_W, N4_W)			AT	05.91-10.97	S5068 12V 1.2kW
	[4G63]				06.88-04.91	S0466 12V 1.2kW
	[G63B]				06.86-05.88	S0466 12V 1.2kW
Space Wagon 2.0 4WD	(D08W)[4G63]				06.88-04.91	S5020
					06.88-04.91	S5002
	(D08W)[G63B]				06.86-05.88	S5002
					06.87-05.88	S5020
	(N43W)			AT	10.92-11.00	S5068 12V 1.2kW
	[4G63]	03.85-04.91	A9127(MANDO)	12V 75A	03.85-04.91	S0466 12V 1.2kW
					06.88-04.91	S0466 12V 1.2kW
	[G63B]				06.86-05.88	S0466 12V 1.2kW

VEHICLE



A/V/i



V/i

MITSUBISHI continued							
Space Wagon 2.0 GDi	[4G93]	04.02-01.04	A5044	12V 100A			
Space Wagon 2.0 TD	(N38W)[4D68T]					06.92-11.00	S5005
	[4D68T]					10.92-10.98	S5105
						10.92-10.98	S5140
						10.92-10.98	UD02621S
Space Wagon 2.4 GDi	(N84W)[4G64]	10.98-01.04	A5044	12V 100A			
		09.00-01.04	A5044	12V 100A			
	[4G64]					10.98-01.04	S5130
						09.00-01.04	S5130
Space Wagon 2.4 GDi 4WD	(N94W)[4G64]	07.98-01.04	A5044	12V 100A			
	[4G64]					10.98-01.04	S5130
Space Wagon 2.4 i	[4G64]					10.92-10.98	S0466
Starion 2.0 Turbo	(A183A)[4G63T/C]					05.85-05.88	S5002
	(A183E)[4G63T]					06.82-12.85	S5002
Starion 2.6 Turbo	(A187)[G54BT/C]					12.89-06.90	S5020
	[G54BT/C]					09.87-06.90	S0466
T 3500 3.5 Diesel						01.84-12.97	S5178
	[SL-T]					01.87-12.92	S5178
Treda 1.8 Turbo		01.85-	A9128(M ANDO)	12V 65A			
		01.86-01.88	A9128(M ANDO)	12V 65A			
Treda 1.8 Turbo LS		01.84-01.84	A9128(M ANDO)	12V 65A			
Treda 2.0		01.84-01.84	A9128(M ANDO)	12V 65A		01.86-01.88	S0466
		01.85-	A9128(M ANDO)	12V 65A			
		01.86-01.88	A9128(M ANDO)	12V 65A			
Treda 2.0 L		01.84-01.85	A9128(M ANDO)	12V 65A			
Treda 2.0 LS		01.84-01.84	A9128(M ANDO)	12V 65A			
Tredia 1.4	(A211)[4G12]					10.82-08.85	S5002
Tredia 1.6	(A212)[4G32]					09.82-11.87	S6017
Tredia 1.6 Turbo	(A212)[4G32T]					09.82-05.85	S6017
Tredia 1.8	(A215)[4G37]					08.84-11.87	S5002
Tredia 1.8 Turbo	(A21_)[G62B]					09.84-09.85	S5002
					CC	09.84-09.85	S5002
Tredia 2.0 GLXi 4WD	[4G63]	10.86-03.88	A9128(M ANDO)	12V 65A			
Triton L200			A5107	12V 90A			
Van 2.4						01.87-01.88	S0466
						01.89-01.90	S0466
Various Models						00.86-12.87	S5153
						00.86-12.87	S5004
						00.86-12.87	S5010
Fork Lift					11T		S5013
[4D30-12V]			A5089	12V 55A			
[4D30]			A5114	24V 35A			S5179
[4D31]			A5114	24V 35A			
[4DR5]							S5177
[6D14]			A5094	24V 35A			
[6D15]			A5093	24V 35A			
[6D20A]						01.87-	S5047
[6D22.]						01.87-	S5071
[6D22CT]						01.87-	S5047
[6D22T]						01.87-	S5047
[6D22]						01.87-	S5047
[6D40]							S5156
[SK09]						01.87-	S5047
[SK400]						01.87-	S5047
Verada Estate						01.96-12.97	S0407
Verada Saloon						01.96-12.97	S0407
MOAZ							
1405 14.9	[YaMZ238]						S9120
MORRIS							

VEHICLE



A/V/i



V/i

MORRIS continued							
Ital 2.0	12V 70A	07.80-03.84	A1028R				
Marina 1.8 1800		03.75-10.78	A4102R	12V 43A			
		10.75-09.78	A4102R	12V 43A			
		10.75-10.78	A4102R	12V 43A			
Marina 1.8 1800 GT		03.75-10.78	A4102R	12V 43A			
MOSA							
125 JSX / JMSX EAS 4.4	[JCB444G-TCA]		A9057 A9057(LE TRIKA)	12V 95A 12V 95A			
145 JSX / JMSX EAS 4.8	[JCB448G-TCA]		A9057 A9057(LE TRIKA)	12V 95A 12V 95A			
65 JSX / JMSX EAS 4.4	[JCB444G-TC1]		A9057 A9057(LE TRIKA)	12V 95A 12V 95A			
85 JSX / JMSX EAS 4.4	[JCB444G-TC2]		A9057 A9057(LE TRIKA)	12V 95A 12V 95A			
GE-125 JSX 4.4						S9173	12V 4.2kW
GE-145 JSX 4.4						S9173	12V 4.2kW
GE-65 JSX 4.4						S9173	12V 4.2kW
GE-85 JSX 4.4						S9173	12V 4.2kW
Various Models						S0412	12V 1.6kW
						S0411	12V 1.6kW
						S0474	12V 1.4kW
					01.86-	S0209	12 1.7kW
MST							
M542 4.4	[1104D-44T]					S9172	12V 3.2kW
M544 4.4	[1104D-44T]					S9172	12V 3.2kW
ST 11.35 4.4	[1104D-44T]					S9172	12V 3.2kW
ST 13.35 4.4	[1104D-44T]					S9172	12V 3.2kW
ST 17.30 4.4	[1104D-44T]					S9172	12V 3.2kW
ST 7.40 4.4	[1104D-44T]					S9172	12V 3.2kW
ST 8.35 4.4	[1104D-44T]					S9172	12V 3.2kW
ST 9.35 4.4	[1004]					S9172	12V 3.2kW
ST 9.40 4.4	[1104D-44T]					S9172	12V 3.2kW
MTU							
Engine						S0481	
MTZ							
Various Models			A9090 A9091	24V 1000W 12V 700W			
MUIRHILL							
M-H121 Tractor WD						S9045	12 2.7kW
MUSTANG							
2066	[4TNV98T]				01.05-12.10	S2049	12V 3.0kW
2076	[4TNV98T]				01.05-12.10	S2049	12V 3.0kW
2086	[4TNV98T]				01.05-12.10	S2049	12V 3.0kW
506 Skid Steer Loader	[4TNV88]				01.85-	S2044	12V 2.0kW
552 Mini Loader 2.7	[4JB1]				01.85-12.88	S2052	12V 2.2kW
960 2.7	[4JB1]				01.94-12.98	S2052	12V 2.2kW
MTL316	[4TNV98]				01.09-12.10	S2049	12V 3.0kW
MWM							
D415-4 11.1					08.70-12.75	S0442	
D415-6 16.6					08.70-06.78	S0442	
RHS518S 16.6					01.65-07.70	S0442	
RHS518V 11.0					01.65-07.70	S0442	
TD415-4 11.1					08.70-12.75	S0442	
TD415-6 16.6					08.70-06.78	S0442	
TRHS518S 16.6					01.65-07.70	S0442	
TRHS518V 11.1					01.65-07.70	S0442	
NAVISTAR							
Engine	[CAT C13]					S1026	12V 7.2kW
	[CAT C15]					S1026	12V 7.2kW
	[Cummins ISX]					S1026	12V 7.2kW
	[DT466]					S1028	24V 7.8kW
	[DT530]					S1028	24V 7.8kW

VEHICLE



A/V/i



V/i

NAVISTAR continued

	[ISM]						S1026	12V 7.2kW
Various Models	[DT466]						S1025	
	[DT570]						S1025	
	[HT570]						S1025	
	[MaxForce 11/13]						S1025	
	[MaxForce DT]						S1025	

NEOPLAN

N 2216 10.5	[D2066LOH04]	06.06-	A0258	24V 120A				
N 2216 SHD 12.0	[D2866LOH34]	11.03-	A0022	140 24V		01.03-	S0336	24V 5.4kW
		11.03-	A0073	90 24V		11.03- 11.03-	S0001 S0003	24V 24V
N 2216 SHD 12.8	[D2876LOH03]	01.03-	A0022	140 24V		01.03-	S0336	24V 5.4kW
		11.03-	A0073	90 24V		11.03- 11.03-	S0001 S0003	24V 24V
N 2216 SHDL 12.0	[D2866LOH34]	11.03-	A0022	140 24V		01.03-	S0336	24V 5.4kW
		11.03-	A0073	90 24V		11.03- 11.03-	S0001 S0003	24V 24V
N 2216 SHDL 12.8	[D2876LOH03]	11.03-	A0073	90 24V		01.03-	S0336	24V 5.4kW
		11.03-	A0022	140 24V		11.03- 11.03-	S0003 S0001	24V 24V

NEW HOLLAND

1164 County							S9045	12 2.7kW
1320	[3-77]	01.87-	A5165	12V 40A		01.87-	S5111	12V 1.7kW
1520	[3-81]	01.87-	A5165	12V 40A		01.87-	S5111	12V 1.7kW
1530	[3-81]	01.96-	A5165	12V 40A		01.96-	S5111	12V 1.7kW
1540-COMBINE	[PERKINS 6.354]					01.71-12.75	S9047	12 2.7kW
1545-COMBINE	[PERKINS 6.354]					01.71-12.75	S9047	12 2.7kW
1550-COMBINE	[PERKINS 6.354]					01.71-12.75	S9047	12 2.7kW
1620	[3-81]	01.76-	A5165	12V 40A		01.76-	S5111	12V 1.7kW
1630	[3-81]	01.96-	A5165	12V 40A		01.96-	S5111	12V 1.7kW
1715	[3-81]	01.87-	A5165	12V 40A		01.87-	S5111	12V 1.7kW
1720	[3-81]	01.87-	A5165	12V 40A		01.87-	S5111	12V 1.7kW
1725	[3-81]	01.96-	A5165	12V 40A		01.96-	S5111	12V 1.7kW
1920	[4-122]	01.87-	A5165	12V 40A				
1925	[3-91]	01.96-	A5165	12V 40A		01.96-	S5111	12V 1.7kW
2000						01.65-	S9045	12 2.7kW
2100	[Caterpillar 3406]					01.85-	S1048	12V
2115	[Caterpillar 3406]					01.87-	S1048	12V
2120	[4-138]	01.87-	A5165	12V 40A				
2514 E							S9045	12 2.7kW
2610							S9045	12 2.7kW
2810							S9045	12 2.7kW
2910						01.82-	S9045	12 2.7kW
3000						01.65-	S9045	12 2.7kW
3310						01.82-	S9045	12 2.7kW
3310x4						01.82-	S9045	12 2.7kW
3415	[4-135]	01.93-	A5165	12V 40A				
3430							S9045	12 2.7kW
3610							S9045	12 2.7kW
3900							S9045	12 2.7kW
3910							S9045	12 2.7kW
						01.82-	S9045	12 2.7kW
3910 H							S9045	12 2.7kW
3930							S9045	12 2.7kW
3930 H							S9045	12 2.7kW
4000						01.65-	S9045	12 2.7kW
4110						01.82-	S9045	12 2.7kW
4130						01.82-	S9045	12 2.7kW
4130H						01.82-	S9045	12 2.7kW
4610						01.82-	S9045	12 2.7kW
4630						01.82-	S9045	12 2.7kW
4635	[Ford]	09.95-12.98	A4040	70				
5000						01.65-	S9045	12 2.7kW
550							S9045	12 2.7kW

VEHICLE



A/V/i



V/i

NEW HOLLAND continued						
555						S9045 12 2.7kW
5610				01.79-		S9045 12 2.7kW
5640 4.4	11.91-01.98	A4033	100	11.91-01.98		S4004
5700						S9045 12 2.7kW
5900						S9045 12 2.7kW
620 Combine						S9045 12 2.7kW
622 Combine						S9045 12 2.7kW
6410						S9045 12 2.7kW
654 County						S9045 12 2.7kW
655 A						S9045 12 2.7kW
6640 5.0	11.91-01.98	A4033	100	11.91-01.98		S4004
6700				01.79-		S9045 12 2.7kW
6810						S9045 12 2.7kW
7000						S9045 12 2.7kW
7410						S9045 12 2.7kW
754 County						S9045 12 2.7kW
7600						S9045 12 2.7kW
7610				01.82-		S9045 12 2.7kW
764 County						S9045 12 2.7kW
7700				01.79-		S9045 12 2.7kW
774 County						S9045 12 2.7kW
7740 5.0	11.91-01.98	A4033	100	11.91-01.98		S4004
7810						S9045 12 2.7kW
7840 6.6	11.91-12.98	A4033	100	11.91-12.98		S4004
7910				01.82-		S9045 12 2.7kW
8000				01.65-		S9045 12 2.7kW
8000 Series	[Ford]	09.95-12.01	A4033	100		
8210						S9045 12 2.7kW
8240 7.5	11.91-12.96	A4033	100	11.91-12.96		S4004
8340 7.5	11.91-07.98	A4033	100	11.91-07.98		S4004
8401						S9045 12 2.7kW
8530						S9045 12 2.7kW
8600				01.79-		S9045 12 2.7kW
8630						S9045 12 2.7kW
8700				01.79-		S9045 12 2.7kW
8730						S9045 12 2.7kW
8830						S9045 12 2.7kW
9000						S9045 12 2.7kW
910						S9045 12 2.7kW
912 Speed Power						S9045 12 2.7kW
944						S9045 12 2.7kW
9600				01.79-		S9045 12 2.7kW
964						S9045 12 2.7kW
9700				01.79-		S9045 12 2.7kW
974 County						S9045 12 2.7kW
E175B Excavator	[Iveco][F4GE9484D]			01.07-		S0201 24V 4.0kW
	[F4GE0684B]					S0179 24V 4.0kW
EC130	[4BT3.9]	01.00-01.01	A1018	70 24V		
EC160	[4BT3.9]	01.00-01.01	A1018	70 24V		
EC215	[6BTA5.9]	01.00-	A1018	70 24V		
L-60				01.96-12.99		S0081 12V 3KW
L-65				01.96-12.99		S0081 12V 3KW
L-75				01.96-12.99		S0081 12V 3KW
L-85				01.96-12.99		S0081 12V 3KW
L-95				01.96-12.99		S0081 12V 3KW
L140 1.5	[N843]		A5165	12V 40A		
L150 1.5	[N843]		A5165	12V 40A		
L160 2.0	[N844]		A5165	12V 40A		
L170 5.0	[N844]		A5165	12V 40A		
L464	[Ford VSG]			01.94-		S6078 12V 2.0kW
L465	[Ford Engine]	01.94-	A5165	12V 40A		
	[Ford VSG]			01.94-		S6078 12V 2.0kW
L565	[N844]	01.94-	A5165	12V 40A		
L85 3.9	[Fiat]			09.95-12.98		S1057 12V 2.8kW
LMS040 Telehandler	[IVECO NEF]			01.07-		S0301 12V 3.0kW

VEHICLE



A/V/i



V/i

NEW HOLLAND continued							
LM5060 Telehandler	[IVECO NEF]					01.07-	S0301 12V 3.0kW
LM5080 Telehandler	[IVECO NEF]					01.07-	S0301 12V 3.0kW
LM640 Telescopic Loader							S0081 12V 3KW
LS160	[N844]		A5165	12V 40A			
LS170	[N844]		A5165	12V 40A			
LX465	[N843]	01.94-	A5165	12V 40A			
LX485	[N843]	01.94-	A5165	12V 40A			
LX565	[N844]	01.94-	A5165	12V 40A		01.94-	S6078 12V 2.0kW
LX665	[N844]	01.94-	A5165	12V 40A		01.94-	S6078 12V 2.0kW
M SERIES		09.95-	A9088	12V 33A			
M Series 7.5	[Fiat]	09.95-	A4033	100			
T5030 4.5	[Iveco NEF]	01.08-12.12	A0349	12V 140A			
T5040 4.5	[Iveco NEF]	01.08-12.12	A0349	12V 140A			
T5050 4.5	[Iveco NEF]	01.08-12.12	A0349	12V 140A			
T5060 4.5	[Iveco NEF]	01.08-12.12	A0349	12V 140A			
T5070 4.5	[Iveco NEF]	01.08-12.12	A0349	12V 140A			
T6030 6.7	[Iveco NEF]					01.07-	S0302 12V 3.0kW
T6050 6.7	[Iveco NEF]					01.07-	S0302 12V 3.0kW
T6070 6.7	[Iveco NEF]					01.07-	S0302 12V 3.0kW
T6080 6.7	[Iveco NEF]					01.07-	S0302 12V 3.0kW
T7030 6.7	[Iveco NEF]					01.07-12.11	S0302 12V 3.0kW
T7040 6.7	[Iveco NEF]					01.07-12.11	S0302 12V 3.0kW
T7050 6.7	[Iveco NEF]					01.07-12.11	S0302 12V 3.0kW
T7060 6.7	[Iveco NEF]					01.07-12.11	S0302 12V 3.0kW
T7070 6.7	[Iveco NEF]					01.09-12.77	S0302 12V 3.0kW
T7510 6.6	[Sisu 620.6.]	01.07-12.09	A0349	12V 140A			
T7520 6.6	[Sisu 620.6.]	01.07-12.09	A0349	12V 140A			
T7530 6.6	[Sisu 620.6.]	01.07-12.09	A0349	12V 140A			
T7540 6.6	[Sisu 620.6.]	01.07-12.09	A0349	12V 140A			
T7550 6.6	[Sisu 620.6.]	01.07-12.09	A0349	12V 140A			
TC Various Models			A5165	12V 40A			S5111 12V 1.7kW
TL80A						01.97-	S0081 12V 3KW
TS 115		07.03-	A4033	100			
TSA 100 6.7	[Iveco]					01.05-	S0302 12V 3.0kW
TSA 130 6.7	[Iveco]					01.05-	S0302 12V 3.0kW
TV 140		01.98-	A4033	100			
TW 5, 10, 15, 20, 25, 30, 35							S9045 12 2.7kW
TX34							S1021 12
Various Models			A5063 A9101(M ANDO)	24V 35A 24V 35A			
(agriculture)							S9055 12 2.7kW

NISSAN							
100 NX 1.6	(B13)[GA16DE]	10.90-10.94	A2031			10.90-10.94	S2017
100 NX 2.0 GTi	(B13)[SR20DE]	10.90-10.95	A2024	80		10.90-10.95	S5017
200SX 2.0	[Z20E]	01.80-01.81	A2065	12V 50A		01.80-01.81	S5103 12V 0.8kW
200SX 2.2	[Z22E]	01.82-01.83	A2065	12V 50A		01.82-01.83	S5103 12V 0.8kW
240Z 2.4	[L24]					01.70-01.73	S5103 12V 0.8kW
260Z 2.6	[L26]					01.74-01.74	S5103 12V 0.8kW
280Z 2.8	[L28E]					01.75-01.77	S5103 12V 0.8kW
510 2.0	[L20B]	01.78-01.79	A2065	12V 50A			
	[Z20S]	01.80-01.81	A2065	12V 50A		01.80-01.81	S5103 12V 0.8kW
720 2.0	[L20B]	01.80-01.80	A5167	12V 40A			
	[Z20]	01.83-01.85	A2065	12V 50A		01.83-01.85	S5103 12V 0.8kW
720 2.2	[Z22]	01.81-01.82	A2065	12V 50A		01.81-01.82	S5103 12V 0.8kW
		01.83-	A2065	12V 50A			
720 2.4	[Z24I]	01.86-12.86	A2057	12V 60A		01.86-01.86	S5103 12V 0.8kW
	[Z24]	01.83-01.85	A2057	12V 60A		01.83-01.85	S5103 12V 0.8kW
		01.83-01.85	A2065	12V 50A			
810 2.4	[L24E]					01.77-01.77	S5103 12V 0.8kW
Almera 1.4	(N15)[GA14DE]	07.95-03.00	A2007	70		07.95-03.00	S2017
Almera 1.5	(N16)[QG15DE]	07.00-	A2006	80		07.00-	S3036
						08.02-	S2016
	[QG15DE]	03.00-	A2006	80		03.00-	S3036
						08.02-	S2016

VEHICLE



A/V/i



V/i

NISSAN continued

Almera 1.5 dCi	(N16)[K9K]	01.03-	A5009	110		01.03-	S5038	
	[K9K]	10.02-	A3052	110				
Almera 1.6	(N15)[GA16DE]	07.95-03.00	A2007	70	AT	07.95-03.00	S2016	
						07.95-03.00	S2017	
Almera 1.6 SLX	(N15)[GA16DE]	07.95-07.00	A2007	70	AT	07.95-04.00	S2016	
						07.95-04.00	S2017	
Almera 1.8	(N16)[QG18DE]	01.00-	A2006	80		01.00-	S3036	
						01.00-	S2016	
	[QG18DE]	01.00-	A2006	80	ATCC	01.00-	S3036	
					ATCC	01.00-	S2016	
Almera 2.0 Diesel	(N15)[CD20]	07.95-04.96	A2009	70		07.95-03.00	S2015	
Almera 2.0 GTi	(N15)[SR20DE]	01.99-03.00	A2029	90		07.96-04.00	S2011	
Almera 2.2 dCi	(N16)[YD22DDT]					02.03-	S5032	
	(N16E)[YD22DDT]					02.03-	S5032	
	[YD22DDT]					09.03-	S5138	12V 2.2kW
Almera 2.2 Diesel Di	(N16)[YD22DDT]	07.00-	A5042	12V 90A				
	[YD22DDT]					03.00-	S5138	12V 2.2kW
						07.00-	S5138	12V 2.2kW
Almera Tino 1.8	(V10)[QG18DE]	05.00-	A2006	80		05.00-03.04	S3036	
					ATCC	05.00-	S2016	
Almera Tino 1.8 i	(V10M)[QG18DE]	05.00-	A2006	80		05.00-03.04	S3036	
					ATCC	05.00-	S2016	
Almera Tino 2.0	[SR20DE]					01.00-12.03	S2036	12V 1.7kW
Almera Tino 2.0 i	(V10M)[SR20DE]	05.00-	A2029	90				
Almera Tino 2.2 dCi	(V10)[YD22DDT]				6 speed	07.04-	S5032	
Almera Tino 2.2 Diesel Di	[YD22DDT]					08.00-	S5138	12V 2.2kW
Altima 2.5		01.02-12.04	A2042	12V 110A				
	[QR25DE]					08.01-09.06	S5132	12V 1.6kW
Armada 5.6		01.04-	A2058	12V 130A				
Atras			A5091	24V 35A				
Bluebird 1.8	(910)[L18S]	01.80-05.84	A2036	12V 50A				
	(910)[L18T]	01.80-05.84	A2036	12V 50A				
	(W910)[L18S]	01.80-05.84	A2036	12V 50A				
	[L18S]	01.80-12.83	A2065	12V 50A				
		01.80-05.84	A2065	12V 50A				
	[L18T]	01.80-05.84	A2065	12V 50A				
Bluebird 2.0	[Z20E]	01.82-12.83	A2065	12V 50A				
Bluebird 2.0 i	(910)[Z20E]	01.82-05.84	A2036	12V 50A				
Cabstar 1.6	[Z16]					10.86-09.92	S5103	12V 0.8kW
	[Z20]					01.86-06.92	S5103	12V 0.8kW
Cabstar 2.3 Diesel	(F22)[SD23]					10.86-06.92	S2007	
					CC	10.86-06.92	S2005	
	(F22)[TD23]	10.86-06.92	A2033	60	CC	12.81-06.92	S2005	
						12.81-06.92	S2007	
Cabstar 2.5 DCi		01.08-	A5102	12V 90A				
Cabstar 2.5 Diesel	(F22)[TD25]					10.86-06.92	S2007	
					CC	10.86-06.92	S2005	
	[SD25]					02.83-2.90	S2026	12V 2.2kW
Cabstar 2.5 TD	(F23)[TD25]				CC	07.92-08.92	S2005	
						07.92-08.92	S2007	
	[YD25DDTI]	01.06-	A5081	12V 150A				
Cabstar 2.7 Diesel	(F22)[TD27]	10.86-10.88	A2033	60		02.83-12.90	S2007	
					CC	02.83-12.90	S2005	
Cabstar 3.3 Diesel	(F22)[ED33]					12.81-12.90	S5052	24 3.2kW
Cabstar 4.2 D	[FD42]						S5160	24V 3.7kW
	[FD46]						S5160	24V 3.7kW
Cabstar 4.6 D	[FD42]						S5160	24V 3.7kW
	[FD46]						S5160	24V 3.7kW
Cabstar 5.7	818					04.85-	S2008	24V 3.2kW
	[FE6]					04.85-	S2022	24V 4.0kW
Cabstar E 110.45 3.0 TD	[BD-30Ti]					10.98-10.06	S2007	
Cabstar E 120.35 3.0 TD	[BD-30Ti]					10.98-10.06	S2007	
Cabstar E 120.45 3.0 TD	[BD-30Ti]					10.98-10.06	S2007	
Cabstar E 90.32 2.7 Diesel	[TD27T]					10.98-10.06	S2007	
Cabstar E 90.32 3.0 TD	[BD-30Ti]					10.98-10.06	S2007	

VEHICLE



A/V/i



V/i

NISSAN continued

Cherry 1.0							S2029	12V 1.4kW
	(N10)[A10S]	08.81-06.82	A2036	12V 50A				
	(N12)[E10]	05.82-05.86	A2036	12V 50A				
	[A10S]	08.78-07.81	A2065	12V 50A				
	[E10]	05.82-05.86	A2065	12V 50A				
		05.82-05.86	A5167	12V 40A				
Cherry 1.3							S2029	12V 1.4kW
	(N10)[E13]	09.81-05.86	A2036	12V 50A				
	(N12)[E13]	05.82-10.86	A2036	12V 50A				
	(VN10)[E13]	09.81-12.83	A2036	12V 50A				
	[E13]	08.81-09.82	A2065	12V 50A				
		09.81-12.83	A2065	12V 50A				
		05.82-10.86	A2065	12V 50A				
		05.82-10.86	A5167	12V 40A				
Cherry 1.4	(N10)[A14S]	08.81-04.82	A2036	12V 50A				
	(VN10)[A14S]	07.81-04.82	A2036	12V 50A				
	[A14S]	08.80-07.81	A2065	12V 50A				
Cherry 1.4 i.e.	(N10)[A14S]	07.81-04.82	A2036	12V 50A				
Cherry 1.5							S2029	12V 1.4kW
	(N10)[E15]	08.81-12.82	A2036	12V 50A				
	(N12)[E15S]	11.83-10.86	A2036	12V 50A				
	[E15S]	11.83-10.86	A2065	12V 50A				
		11.83-10.86	A5167	12V 40A				
	[E15]	08.81-12.82	A2065	12V 50A				
CM80	[FD6]					01.79-12.87	S9126	24V 4.5kW
CM81	[FD6]					01.79-12.87	S9126	24V 4.5kW
Condor			A5091	24V 35A				
Condor 4.2 D	[FD42]						S5160	24V 3.7kW
	[FD46]						S5160	24V 3.7kW
Condor 4.6 D	[FD42]						S5160	24V 3.7kW
	[FD46]						S5160	24V 3.7kW
Cube 1.5 DCi	[K9K]					03.10-	S3124(VA LEO)	12V 1.4kW
						03.10-	S3124(VA LEO)	12V 1.4kW
Cube 1.6 16V	[HR16DE]	01.10-	A5119	12V 110A				
D21 2.4	[KA24E]					01.90-01.93	S5118	12V 1.2kW
	[Z24]	01.86-01.89	A2057	12V 60A		01.86-01.89	S5103	12V 0.8kW
ECO-T 100 3.0 TD	[BD30TI]					04.93-08.99	S2009	
Engine	[NE6]						S6116	24V 4.5 kW
	[NF6]						S6116	24V 4.5 kW
	[PD6]						S9168	24V 4.5kW
	[RF8]						S9142	24V 7.0kW
Forklift							S5039	12V 1.0kW
Frontier 2.4	[KA24DE]	01.98-01.00	A2052	12V 60A				
		01.01-01.01	A2052	12V 60A				
		01.02-01.03	A2052	12V 60A				
		01.04-	A2052	12V 60A				
GT-R 3.8		01.09-12.15	A5144	12V 150A				
H30						00.90-	S5010	
Interstar 1.9 dCi	[F9Q772]	AC				07.02-	S5113	12V 1.8kW
		07.02-	A3037	125		07.02-	S3058	12 1.8kW
			A3035	125				
Interstar 1.9 DCi	[F9Q772]	07.02-	A3254(VA LEO)	12V 120A				
Interstar 2.2 dCi	[G9T722]	07.02-	A0165	150		07.02-	S3024	
					12V 2.1kW	07.02-	S3100	
Interstar 2.2 DCi	[G9T722]	07.02-	A3254(VA LEO)	12V 120A				
Interstar 2.5 dCi	(X70)[G9U632]	09.06-	A0165	150		09.06-	S3058	12 1.8kW
		09.06-	A3037	125				
	(X70)[G9U650]	11.03-	A3035	125		11.03-	S3058	12 1.8kW
		09.06-	A3037	125		09.06-	S3024	
		09.06-	A0165	150				
	(X70)[G9U720]	07.02-	A0165	150		07.02-	S3024	
						07.02-11.03	S3058	12 1.8kW
	[G9U720]					12V 2.1kW	S3100	
						12V 2.1kW	S3100	
	[G9U730]	07.02-	A0165	150				

VEHICLE



A/V/i



V/i

NISSAN continued

		07.02-	A3037	125					
Interstar 2.5 DCi	(X70)[G9U720]	11.03-	A3254(VA LEO)	12V 120A					
Interstar 2.5 dCi 100	(X70)	04.06-	A3037	125		04.06-	S3058	12 1.8kW	
		04.06-	A3035	125					
	[G9U720]	(X70)[G9U650]	04.06-	A3037	125		04.06-	S3024	
			04.06-	A3035	125		04.06-	S3058	12 1.8kW
						12V 2.1kW	11.03-	S3100	
Interstar 2.5 DCi 100	[G9U720]	11.03-	A3037	125		11.03-	S3058	12 1.8kW	
		11.03-	A0165	150		02.04-	S3024		
		02.04-	A3035	125					
Interstar 2.5 DCi 100	[G9U720]	11.03-	A3254(VA LEO)	12V 120A					
Interstar 2.5 dCi 120		08.03-	A3035	125		04.06-	S3024		
		08.03-	A3037	125					
		08.06-	A0165	150					
		[G9U720]					08.03-	S3058	12 1.8kW
Interstar 2.5 dCi 150		08.06-	A3037	125		08.06-	S3058	12 1.8kW	
		08.06-	A0165	150					
Interstar 3.0 dCi 140						01.03-	S2012	12V 2.8kW	
		[ZD30]	01.03-	A2039	12V 135A				
Juke 1.5 DCi	[K9K ..]					06.10-	S3124(VA LEO)	12V 1.4kW	
Juke 1.6 DIG-T	[MR16DDT]	06.10-	A5124	12V 110A					
Juke 1.6 DIG-T 4x4	[MR16DDT]	06.10-	A5124	12V 110A					
Juke 1.6 DIG-T NISMO	[MR16DDT]	11.12-	A5124	12V 110A					
Juke 1.6 i	[CR16DE]	01.10-	A5119	12V 110A					
King Cab 1.6	(FG21)[Z16]	00.89-	A2036	12V 50A					
	[Z16]	01.89-	A2065	12V 50A					
King Cab 2.0	(D21)[Z20.]	09.85-02.98	A2036	12V 50A					
	(FG21)[Z20]	00.89-	A2036	12V 50A					
	[Z20]	09.85-02.98	A2065	12V 50A					
		01.89-	A2065	12V 50A					
King Cab 2.3 Diesel	[SD23]					06.85-08.87	S2026	12V 2.2kW	
King Cab 2.4	[Z24]	09.85-04.92	A2065	12V 50A					
		01.88-12.92	A2057	12V 60A					
King Cab 2.4 Diesel	(D21)[Z24]	09.85-04.92	A2036	12V 50A					
King Cab 2.4 i 12V	[KA24E]					04.92-02.98	S5118	12V 1.2kW	
King Cab 2.4 i 12V 4WD	[KA24E]					04.92-02.98	S5118	12V 1.2kW	
King Cab 2.4 i 4WD	(D21)[Z24i]	08.88-04.92	A2034	60					
King Cab 2.5 TD	D22				4x4	01.01-	S5036	12V	
King Cab 2.7 TD 4WD	(D21)[TD27]	08.87-03.95	A2012	12V 50A		08.87-02.98	S2007		
		04.95-02.98	A2035	60					
King Cab 3.0 i V6 4WD	(D21)[VG30E]					09.90-02.98	S2018		
King Van 2.0	(E24)[Z20]	12.88-10.93	A2036	12V 50A					
	[Z20]	11.86-01.95	A2065	12V 50A		11.86-01.95	S5103	12V 0.8kW	
		11.86-01.95	A5167	12V 40A					
King Van 2.3 Diesel	(E24)[TD23]	02.87-12.88	A2014	70		11.86-03.89	S2005		
King Van 2.5 TD	(E24)[TD25]	12.88-07.94	A2014	70		12.88-07.94	S2005		
King Vanette 1.5	(GC22)[A15S]	09.86-07.95	A2036	12V 50A					
	[A15S]	09.86-07.95	A2065	12V 50A					
King Vanette 2.0	(GC22)[Z20S]	09.86-04.93	A2036	12V 50A					
	[Z20S]	09.86-04.93	A2065	12V 50A					
King Vanette 2.0 Diesel	(GC22)[LD20]	09.86-11.91	A2015	70					
Kubistar 1.1 16V X76	[D4F712]	04.06-	A3171	12V 75A					
Kubistar 1.1 X76	[D7F764]	08.03-	A3171	12V 75A					
Kubistar 1.2	[D7F..]					08.03-	S3007		
Kubistar 1.2 16V	[D4F712]	04.06-	A3106	12V 95A					
		04.06-	A3106	95					
Kubistar 1.5 dCi	[K9K704]	08.03-	A5009	110		08.03-	S5038		
	[K9K710]	08.03-	A5009	110		08.03-08.05	S5038		
						08.03-	S5038		
		04.06-	A3118	12V 125A					
	[K9K718]	04.06-	A3118	12V 125A					
Kubistar 1.5 dCi X76	(X76)	01.07-	A3118	12V 125A		08.05-	S5038		
Kubistar 1.5 DCi X76	(FC08)[K9K702]	08.03-	A3254(VA LEO)	12V 120A					
	(FC08)[K9K710]	08.03-	A3254(VA LEO)	12V 120A					

VEHICLE



A/V/i



V/i

NISSAN continued

(FC08)[K9K718]	08.03-	A3254(VA LEO)	12V 120A			
(FC08)[K9K722]	08.03-	A3254(VA LEO)	12V 120A			
[K9K276]				04.06- 04.06-	S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW
[K9K700]				08.03- 04.06- 04.06-	S3124(VA LEO) S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW 12V 1.4kW
[K9K702]				08.03- 08.03- 08.03-	S5035 S3124(VA LEO) S3124(VA LEO)	12V 1.4kW 12V 1.4kW 12V 1.4kW
[K9K704]				08.03- 08.03- 08.03- 08.05- 08.05- 04.06- 04.06-	S5035 S3124(VA LEO) S3124(VA LEO) S5035 S3124(VA LEO) S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
[K9K710]				08.03- 08.03- 08.03- 08.05- 08.05- 04.06- 04.06-	S5035 S3124(VA LEO) S3124(VA LEO) S5035 S3124(VA LEO) S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
[K9K714]				08.03- 08.05- 08.05- 04.06- 04.06-	S3124(VA LEO) S5035 S3124(VA LEO) S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
[K9K716]				08.03- 08.05- 08.05- 04.06-	S3124(VA LEO) S5035 S3124(VA LEO) S3124(VA LEO)	12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
[K9K718]				08.03- 08.03- 08.03- 04.06- 04.06-	S5035 S3124(VA LEO) S3124(VA LEO) S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
[K9K722]				08.03- 08.03- 08.03- 04.06-	S5035 S3124(VA LEO) S3124(VA LEO) S3124(VA LEO)	12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
Kubistar 1.6 16V	[K4M752]	08.03-	A0044	98		
Kubistar 1.6 16V X76	[K4M752]				08.03-	S3012 12V 0.85kW
Laurel 2.0	[L20A]				03.77-05.83	S5103 12V 0.8kW
					01.81-01.84	S5103 12V 0.8kW
Laurel 2.4	[L24E]				01.85-12.87	S5103 12V 0.8kW
	[L24S]				01.85-12.87	S5103 12V 0.8kW
	[L24]				12.77-05.83	S5103 12V 0.8kW
					01.81-01.84	S5103 12V 0.8kW

VEHICLE



A/V/i



V/i

NISSAN continued

							09.83-12.85	S5103	12V 0.8kW
Laurel 2.8	[RD28]						01.85-12.89	S2046	12V 2.0kW
Maxima 2.0	(*32)[VQ20DE]	AC	10.94-08.98	A2008	110				
	(A32)[VQ20DE]						10.94-08.00	S2023	12V 1,4kW
	[VQ20DE]		02.95-08.00	A2043	12V 110A				
Maxima 3.0	(A32)[VQ30DE]						03.94-03.99	S2023	12V 1,4kW
							04.99-08.03	S2023	12V 1,4kW
	[VQ30DE]		01.99-01.99	A2043	12V 110A		01.99-01.01	S2023	12V 1,4kW
Maxima 3.0 GLE	[VQ30DE]		01.95-01.97	A2043	12V 110A		01.95-01.98	S2023	12V 1,4kW
Maxima 3.0 GXE	[VQ30DE]		01.95-01.97	A2043	12V 110A		01.95-01.98	S2023	12V 1,4kW
Maxima 3.0 SE	[VQ30DE]		01.95-01.97	A2043	12V 110A		01.95-01.98	S2023	12V 1,4kW
			01.98-01.98	A2043	12V 110A				
Maxima 3.5							01.03-	S3114(VA LEO)	12V 1.4kW
Maxima QX 2.0	(*32)[VQ20DE]	AC	02.95-01.00	A2008	110				
	(A32)[VQ20DE]						02.95-01.00	S2023	12V 1,4kW
	[VQ20DE]		10.97-01.00	A2043	12V 110A				
Maxima QX 2.0 V6 24V	(A33)[VQ20DE]						01.00-	S2023	12V 1,4kW
Maxima QX 2.5 V6 24V	(A33)[VQ25DE]						01.00-	S2023	12V 1,4kW
Maxima QX 3.0	(*32)[VQ30DE]	AC	01.95-12.96	A2008	110				
	(A32)[VQ30DE]						10.94-01.00	S2023	12V 1,4kW
	[VQ30DE]		01.95-08.00	A2043	12V 110A				
			10.97-	A2043	12V 110A				
Maxima QX 3.0 V6 24V	(A33)[VQ30DE]						01.00-	S2023	12V 1,4kW
Micra 1.0	(K10)[MA10S]		12.82-05.89	A2036	12V 50A				
	[CG10DE]		01.03-12.05	A3191	12V 80A				
	[MA10S]		12.82-05.89	A2065	12V 50A				
			12.82-12.89	A2065	12V 50A				
			12.82-05.91	A5167	12V 40A				
			12.82-05.89	A5167	12V 40A				
			12.82-12.89	A5167	12V 40A				
Micra 1.0 16V	(K12)						01.03-	S3022	
Micra 1.0 i 16V	(K11)		07.00-	A2030	65	AT	07.00-	S3022	
							09.00-	S3051	
	(K11)[CG10DE]					AT CC	08.92-09.00	S0239	12 1.1kW
	[CG10DE]		08.92-09.00	A0423(BO SCH)	12V 65A				
			09.00-02.03	A0423(BO SCH)	12V 65A				
Micra 1.2	[CG12DE]		01.02-12.04	A3191	12V 80A				
			01.04-12.05	A3220	12V 80A				
	[CR12DE]		01.05-12.06	A3220	12V 80A				
Micra 1.2 16V	(K12)[CR12DE]					MAT	01.03-	S3022	
Micra 1.3 i 16V	(K11E)[CG13DE]					AT CC	08.92-09.00	S0239	12 1.1kW
	[CG13DE]		08.92-09.00	A0423(BO SCH)	12V 65A				
Micra 1.4	[CR14DE]		01.02-12.04	A3191	12V 80A				
			01.04-12.05	A3220	12V 80A				
Micra 1.4 i 16V	(K11)					AT	07.00-02.03	S3022	
							07.00-	S3051	
	(K11)[CGA3DE]					AT CC	09.00-02.03	S0239	12 1.1kW
Micra 1.5 dCi	(K12)[K9K704]		01.03-05.05	A3052	110		01.03-	S5038	
	(K12)[K9K]		09.03-05.05	A3052	110		09.03-05.05	S5038	
Micra 1.5 DCi	[K9K276]						01.03-06.10	S5035	12V 1.4kW
							06.05-06.10	S3124(VA LEO)	12V 1.4kW
	[K9K708]						06.05-06.10	S5035	12V 1.4kW
							06.05-06.10	S3124(VA LEO)	12V 1.4kW
Micra 1.5 Diesel	(K11)[TD15]		02.98-02.03	A3029	70				
	[TD15]						02.98-02.03	S0385	12V 1.4kW
Micra 1.6 160 SR	[HR16DE]		10.05-	A5129	12V 120A				
Micra C+C 1.4	[CR14DE]		01.05-12.06	A3220	12V 80A				
Micra C+C 1.6 SR	[CR16DE]	CC	01.05-12.07	A5129	12V 120A				
Murano 2.5 dCi	[YD2K3]						05.10-	S5083	12V 2.2kW
Murano 3.5 4WD	[VQ35DE]		08.03-	A2043	12V 110A				
			03.05-	A2008	110				

VEHICLE



A/V/i



V/i

NISSAN continued

Navara 2.5 dCi		12.05-	A5055	12V 130A			
		12.05-	A5057	12V 130A			
	[YD25DDTi]	07.05-	A5057	12V 130A	07.05-	S5109	12V 2.0kW
		07.05-	A5055	12V 130A			
		07.05-	A5081	12V 150A			
	[YD2K3]				01.10-	S5083	12V 2.2kW
Navara 2.5 dCi 4WD	[YD25DDTi]	07.05-	A5055	12V 130A	07.05-	S5109	12V 2.0kW
		07.05-	A5057	12V 130A	10.06-	S5109	12V 2.0kW
		07.05-	A5081	12V 150A			
		10.06-	A5057	12V 130A			
		10.06-	A5055	12V 130A			
		10.06-	A5081	12V 150A			
Navara 2.5 dCi 4x4		08.08-	A5055	12V 130A			
		08.08-	A5057	12V 130A			
Navara 3.0 dCi	[V9X]				01.10-	S3098	12V 2.4kW
Nissan 200 SX 2.0L					01.97-	S2038	12V 1.4kW
Note 1.4	[CR14DE]	01.06-	A3220	12V 80A			
Note 1.5 DCi	[K9K276]				09.10-	S5035	12V 1.4kW
					09.10-	S3124(VA LEO)	12V 1.4kW
	[K9K292]				07.08-	S3124(VA LEO)	12V 1.4kW
	[K9K700]				03.06-	S5035	12V 1.4kW
					03.06-	S3124(VA LEO)	12V 1.4kW
Note 1.6	[HR16DE]	01.06-	A5129	12V 120A			
NP300 2.5 4x4	[YD25DDTi]	04.08-	A5043	12V 90A			
NV 200 1.5 DCi					02.10-	S3124(VA LEO)	12V 1.4kW
					04.11-	S5035	12V 1.4kW
					04.11-	S3124(VA LEO)	12V 1.4kW
					04.11-	S3124(VA LEO)	12V 1.4kW
					04.11-	S3124(VA LEO)	12V 1.4kW
		[K9K]				02.10-	S3124(VA LEO)
NV 200 Evalia 1.5 DCi					04.11-	S5035	12V 1.4kW
					04.11-	S3124(VA LEO)	12V 1.4kW
					04.11-	S3124(VA LEO)	12V 1.4kW
Pathfinder 2.4	[Z24I]	07.86-10.95	A2057	12V 60A			
		01.87-01.89	A2057	12V 60A			
		01.88-12.88	A2057	12V 60A			
Pathfinder 2.4 4x4		07.85-10.95	A2057	12V 60A			
Pathfinder 2.5 dCi		01.05-	A5057	12V 130A	01.05-	S5109	12V 2.0kW
		01.05-	A5055	12V 130A			
		01.05-	A5081	12V 150A			
	[YD2K3]				01.10-	S5083	12V 2.2kW
Pathfinder 2.5 dCi 4WD	[YD25DDTi]	10.06-	A5057	12V 130A	10.06-	S5109	12V 2.0kW
		10.06-	A5055	12V 130A			
		10.06-	A5081	12V 150A			
	[YD25DDTi]	03.05-	A5057	12V 130A	03.05-	S5109	12V 2.0kW
		03.05-	A5055	12V 130A			
		03.05-	A5081	12V 150A			
Pathfinder 3.0 dCi	[V9X]				01.10-	S3098	12V 2.4kW
Pathfinder 3.3 4WD	[VG33E]	09.97-12.04	A2047	12V 90A			
Pathfinder 3.3 V6 4WD	[VG33E]	09.97-12.04	A2051	12V 90A			
		09.97-12.04	A2050	12V 90A			
Pathfinder 5.6		01.04-	A2058	12V 130A			
Patrol 4.2	[TB42]				01.89-	S2040	12V 1.4kW
Patrol 4.5	[TB45]				01.89-	S2040	12V 1.4kW
Patrol 4.8	[TB48]				01.89-	S2040	12V 1.4kW
Patrol 2.8	(260)[L28]	07.85-03.89	A2034	60			
Patrol 2.8 TD	[RD28Ti]	05.86-06.90	A5166	12V 70A	05.86-06.90	S2046	12V 2.0kW
		09.88-06.97	A5166	12V 70A	09.88-06.97	S2046	12V 2.0kW
		06.89-11.95	A5166	12V 70A	06.89-11.95	S2046	12V 2.0kW
	[RD28Ti]	10.97-02.00	A5015	100	06.97-05.00	S2046	12V 2.0kW

VEHICLE



A/V/i



V/i

NISSAN continued

Patrol 3.0	(260)[RB30S]	04.89-05.98	A2034	60			
	[RB30S]					04.89-05.98	S2046 12V 2.0kW
Patrol 3.2 Diesel	(W260)[SD33T]	08.88-06.90	A2013	35 24V			
	[SD33T]	08.88-06.90	A2013	35 24V			
Patrol 3.2 TD	(160)[SD33T]	07.83-08.88	A2013	35 24V			
Patrol 4.2 D	[TD42]					01.87-12.98	S2024 12V 2.5kW
Patrol 4.8L TB48	[TB48]	01.02-	A2062	12V 100A			
Patrol GR 3.0 DTi	(Y61)[ZD30DDTi]	05.00-02.05	A2023	90			
	[ZD30DDTi]					01.00-	S2042 12V 2.5kW
Patrol GR 4.2 D	[TD42]						S2050 24V 3.5kW
Pick Up 1.8	(720)[L18]	01.83-03.86	A2036	12V 50A			
	[L18]	01.83-03.86	A2065	12V 50A			
Pick Up 2.0	(D21)[Z20]	09.85-04.92	A2036	12V 50A			
	[Z20]	09.85-07.88	A2065	12V 50A			
		09.88-08.91	A2065	12V 50A			
Pick Up 2.2 4WD	(720)[Z22]	04.83-03.86	A2036	12V 50A			
	[Z22]	04.83-03.86	A2065	12V 50A			
Pick Up 2.4	[KA24DE]	01.02-	A5151	12V 70A			
	[KA24E]					01.94-01.94	S5118 12V 1.2kW
Pick Up 2.4 4WD	(D21)[Z24]	09.85-04.92	A2036	12V 50A			
		08.88-04.92	A2034	60			
	[Z24]	09.85-04.92	A2065	12V 50A			
Pick Up 2.4 i	[KA24E]	04.92-02.98	A2052	12V 60A			
Pick Up 2.4 Short Bed E	[KA24E]					01.95-01.95	S5118 12V 1.2kW
Pick Up 2.4 Short Bed XE	[KA24E]					01.95-01.97	S5118 12V 1.2kW
Pick Up 2.4 XE	[KA24E]					01.94-01.95	S5118 12V 1.2kW
Pick Up 2.5 Diesel	(D21)[TD25]	08.87-02.98	A2033	60		08.87-02.98	S2007
	(D22)[TD25]	02.98-11.01	A2035	60		02.98-11.01	S2007
Pick Up 2.5 Diesel 4WD	[SD25]					03.86-08.91	S2026 12V 2.2kW
	(D21)[SD25]					10.87-08.91	S2007
	(D21)[TD25]	08.87-03.96	A2012	12V 50A		10.87-10.88	S2005
		03.96-02.98	A2033	60		10.88-02.98	S2007
	(D22)[TD25]	02.98-11.01	A2035	60			
Pick Up 2.5 TD	(D22)[YD25DDTi]	03.02-	A5043	12V 90A			
	D22					01.01-	S5036 12V
Pick Up 2.5 TD 4WD	(D22)[TD25Ti]	05.98-11.01	A2035	60		05.98-11.01	S2007
		05.98-	A5042	12V 90A			
	(D22)[YD25DDTi]	03.02-	A5043	12V 90A			
Pick Up 2.7 Diesel 4WD	(D21)[TD27]	09.87-08.91	A2033	60		09.87-08.91	S2007
Prairie 1.5 S	(M10)[E15S]	01.84-12.87	A2036	12V 50A			
	[E15S]	01.84-12.87	A2065	12V 50A			
Prairie 1.8	[SA18S]	01.83-12.88	A2059R	12V 60A			
Primastar 1.9 dCi	[F9Q760]	03.01-	A3035	125		03.01-	S3058 12 1.8kW
		AC 03.01-	A3037	125		03.01-	S5113 12V 1.8kW
						09.02-	S5113 12V 1.8kW
	[F9Q762]	AC 03.01-	A3037	125		03.01-	S5113 12V 1.8kW
		03.01-	A3035	125		07.02-	S3058 12 1.8kW
					09.02-	S5113 12V 1.8kW	
Primastar 1.9 DCi	[F9Q760]	03.01-	A3254(VA LEO)	12V 120A			
		09.02-	A3254(VA LEO)	12V 120A			
	[F9Q762]	03.01-	A3254(VA LEO)	12V 120A			
		09.02-	A3254(VA LEO)	12V 120A			
Primastar 2.0	[F4R720]	01.03-	A0164	150		01.01-	S0223 12V 0.9kW
						07.02-	S0223 12V 0.9kW
	[F4R722]	01.03-	A0164	150		01.01-	S0223 12V 0.9kW
					03.01-	S0223 12V 0.9kW	
Primastar 2.0 dCi	(X83)[M9RE7]	09.06-	A3120	12V 150A		09.06-	S3061 12 2.2kW
Primastar 2.5 dCi	[G9U630]				12V 2.1kW	09.06-	S3100
	[G9U730]	09.03-	A3037	125	12V 2.1kW	07.03-	S3100
						09.03-	S3024
Primastar 2.5 DCi	[G9U730]	07.03-	A3254(VA LEO)	12V 120A			
Primera 1.6	(P10)[GA16DE]	06.93-01.96	A4015	67			
	(P10)[GA16DS]	06.90-06.96	A4015	67			
	(P12)[QG16DE]	AC 03.02-	A2006	80		03.02-	S3036



NISSAN continued

					CC	03.02-	S2016	
	[GA16DE]	06.93-01.96	A4015	67				
	[GA16DS]	06.90-06.93	A4015	67				
Primera 1.6 16V	(P11)[GA16DE]	06.96-12.01	A4022	80		06.96-12.01	S2016	
						06.96-12.01	S4034	
	(P11)[QG16DE]	09.00-12.01	A2006	80		09.00-12.01	S3036	
					CC	09.00-12.01	S2016	
Primera 1.6 i	(W10)[GA16DS]	07.90-07.94	A2031	65		01.95-12.97	S2016	
		07.94-12.97	A2007	70				
Primera 1.6 Visia	(WP12)[QG16DE]	01.02-	A2006	80		01.02-	S2016	
Primera 1.8	(P12)[QG18DE]	AC	03.02-	A2006	80		03.02-	S3036
						03.02-	S2016	
						03.02-	S2016	
	(WP12)[QG18DE]	AC	03.02-	A2006	80		03.02-	S3036
					CC	03.02-	S2016	
					AT	03.02-	S2016	
	[QG18DE]					07.02-	S0404	12V 1.1kW
Primera 1.8 16V	(P11)[QG18DE]	08.99-12.01	A2006	80		08.99-12.01	S3036	
					CC	08.99-12.01	S2016	
					AT	08.99-12.01	S2016	
Primera 1.9 dCi	(P12)[F9Q]					04.03-	S3058	12 1.8kW
	(WP12)					04.03-	S3058	12 1.8kW
Primera 2.0	(P10)[SR20DE]					06.90-06.96	S5017	
	(P10)[SR20DI]					06.90-01.96	S5017	
	(W10)[SR20DI]	07.90-07.94	A2024	80		07.90-04.96	S5017	
						04.96-03.98	S2011	
	[QR20DE]	01.02-	A2044	12V 110A	AT		S2047	12V 1.7kW
						03.02-	S2051	12V 1.2kW
	[SR20DE]					01.95-06.96	S5017	
						01.99-12.02	S2036	12V 1.7kW
Primera 2.0 16V	(P11)[SR20DE]	06.96-06.99	A4078	80				
		06.99-07.02	A2029	90				
Primera 2.0 16V 4WD	(P10)[SR20DI]					04.91-06.96	S5017	
Primera 2.0 Diesel	(P10)[CD20]	01.91-01.96	A2009	70		01.91-01.96	S2015	
	(W10)[CD20]	07.90-12.95	A2009	70		07.90-12.95	S2015	
	[CD20]	01.91-01.96	A2009	70		01.91-01.96	S2015	
Primera 2.0 GT	(P10)[SR20DE]					06.90-01.96	S5017	
Primera 2.0 i	(P10)[SR20DE]					09.94-06.96	S5017	
Primera 2.0 TD	(P11)[CD20T]	09.96-17.02	A2021	90		09.96-17.02	S2015	
Primera 2.2 dCi	(P12)[YD22DDT]					01.03-	S5032	
	(WP12)[YD22DDT]					01.03-	S5032	
Primera 2.2 Diesel Di	(P12)[YD22DDT]					03.02-	S5032	
	(WP12)[YD22DDT]					03.02-	S5032	
Qashqai 2.0	[MR20DE]					01.11-	S2035	12V 1.2kW
Qashqai 1.5 dCi	[K9K..]	01.07-	A3118	12V 125A				
Qashqai 1.5 DCi	[K9K410]					07.08-	S3124(VA LEO)	12V 1.4kW
	[K9K430]					11.10-	S5035	12V 1.4kW
						11.10-	S3124(VA LEO)	12V 1.4kW
	[K9K732]					02.07-	S3124(VA LEO)	12V 1.4kW
	[K9K764]					02.07-	S5035	12V 1.4kW
						02.07-	S3124(VA LEO)	12V 1.4kW
Qashqai 1.6	[HR16DE]	01.07-	A5129	12V 120A				
Qashqai 1.6 dCi	[R9M]	01.11-	A5097	12V 150A				
Qashqai 1.6 dCi 4WD	[R9M]	01.11-	A5097	12V 150A				
Qashqai 2.0	[MR20DE]	01.07-12.10	A5118	12V 120A		12.06-	S2014	12 1kW
		01.10-	A5122	12V 110A		02.07-	S2035	12V 1.2kW
						11.10-	S2035	12V 1.2kW
Qashqai 2.0 4WD	[MR20DE]	01.07-12.10	A5118	12V 120A		12.06-	S2014	12 1kW
		01.10-	A5122	12V 110A		02.07-	S2035	12V 1.2kW
Qashqai 2.0 4x4	[MR20DE]					11.10-	S2035	12V 1.2kW
Qashqai 2.0 dCi		01.07-	A5135	12V 150A				
	[M9R..]	01.11-	A5097	12V 150A				
	[M9R]					02.07-	S3061	12 2.2kW

VEHICLE



A/V/i



V/i

NISSAN continued							
Qashqai 2.0 dCi 4WD	[M9R..]	01.11-	A5097	12V 150A			
	[M9R]					02.07-	S3061 12 2.2kW
Quest 3.0	[VG30E]					05.92-09.98	S5089 12V 2.0kW
Quest 3.0 GXE	[VG30E]					01.93-01.96	S5089 12V 2.0kW
						01.97-01.97	S5089 12V 2.0kW
						01.98-01.98	S5089 12V 2.0kW
Quest 3.0 XE	[VG30E]					01.93-01.96	S5089 12V 2.0kW
						01.97-01.97	S5089 12V 2.0kW
						01.98-01.98	S5089 12V 2.0kW
Quest 3.3	[VG33E]					01.99-01.02	S5089 12V 2.0kW
Sentra 2.0L						01.98-12.99	S2038 12V 1.4kW
						01.00-12.01	S2038 12V 1.4kW
Sentra 2.5		01.02-12.04	A2042	12V 110A			
	[QR25DE]					06.02-08.06	S5132 12V 1.6kW
						09.06-	S5132 12V 1.6kW
Serena 2.0 Diesel	(C23M)[LD20]					11.92-09.94	S0165
Serena 2.3	[LD23]	01.95-	A0083	12V 90A			
Serena 2.3 Diesel	(C23M)[LD23]					09.94-11.01	S0165
Silvia 2.0 GP	[CA20E]	01.83-12.90	A2059R	12V 60A			
Stanza 1.6	[CA16S]	01.81-12.85	A2059R	12V 60A			
Stanza 1.8	[CA18S]	01.81-12.85	A2059R	12V 60A			
Sunny 1.3							S2029 12V 1.4kW
	(B11)[E13]	04.82-09.86	A2036	12V 50A			
	[E13]	03.82-09.87	A2065	12V 50A			
		04.82-09.86	A2065	12V 50A			
		08.82-08.90	A2065	12V 50A			
		08.82-08.90	A5167	12V 40A			
Sunny 1.4	(N13)[GA14S]	10.88-08.91	A5013	65			
	[A14]	01.70-02.82	A2065	12V 50A			
Sunny 1.4 16V	[GA14DE]	10.90-05.95	A2031	65		10.90-05.95	S2017
Sunny 1.4 i	(N14)[GA14DE]	10.92-05.95	A2031	65		10.92-05.95	S2017
	(N14)[GA14DS]	10.90-05.95	A2031	65		10.90-05.95	S2017
Sunny 1.4 i 16V	(N14)[GA14DE]	10.92-06.95	A2031	65		10.92-06.95	S2017
Sunny 1.4 LX	(N13)[GA14S]	10.88-08.91	A5013	65			
	[GA14S]					01.89-08.91	S0404 12V 1.1kW
Sunny 1.5							S2029 12V 1.4kW
	(B11)[E15S]	03.82-10.86	A2036	12V 50A			
	[A15]	06.79-02.82	A2065	12V 50A			
	[E15S]	03.82-10.86	A2065	12V 50A			
Sunny 1.6							S2029 12V 1.4kW
Sunny 1.6 16V	(Y10)[GA16DS]	10.90-03.94	A2031	65		10.90-05.95	S2017
		03.94-05.95	A2007	70			
Sunny 1.6 4WD	[E16i]	06.86-05.89	A2065	12V 50A			
Sunny 1.6 i	(B12)[GA16i]	10.88-06.91	A5013	65			
	(N14)[GA16DEL]	10.90-05.95	A2031	65		10.90-10.92	S2017
	(N14)[GA16DE]	10.92-05.95	A2031	65		10.92-05.95	S2017
	(N14)[GA16DS]	10.90-05.95	A2031	65		10.90-05.95	S2017
	(Y10)[GA16DE]	10.92-03.94	A2031	65		10.92-03.00	S2017
		03.94-03.00	A2007	70			
Sunny 1.6 i 12V	(N13)[GA16i]	10.88-10.90	A5013	65			
Sunny 1.6 i 16V	(10)[GA16DE]	10.92-03.94	A2031	65		10.92-03.00	S2017
		03.94-03.00	A2007	70			
	(N14)[GA16DE]	10.92-05.95	A2031	65		10.92-05.95	S2017
	(Y10L)[GA16DE]	10.92-03.94	A2031	65		10.92-03.00	S2017
		03.94-03.00	A2007	70			
Sunny 1.6 i 16V 4WD	(N14)[GA16DE]	10.92-05.95	A2031	65			
	(N14)[GA16DS]	10.90-10.92	A2031	65			
Sunny 1.6 i 4WD	(B12A)[E16i]	06.86-05.89	A2036	12V 50A			
Sunny 1.7 Diesel	(B12)[CD17]					01.86-06.91	S2015
	(N13)[CD17]					06.86-01.91	S2015
	(Y10)[CD17]					11.90-03.00	S2015
Sunny 2.0							S2029 12V 1.4kW
Sunny 2.0 Diesel	(N14)[CD20]	10.90-05.95	A2009	70		10.90-05.95	S2015
	(Y10)[CD20]	06.91-03.00	A2009	70		06.91-03.00	S2015
Sunny 2.0 GTi 16V	(N14)[SR20DE]	10.90-05.95	A2024	80		10.90-05.95	S5017

VEHICLE



A/V/i



V/i

NISSAN continued								
Sunny 2.0 i 16V	(N14)[SR20DE]	10.90-05.95	A2024	80		10.90-05.95	S5017	
Sunny 2.0 i Turbo	(N14)[SR20DET]	10.90-05.95	A2024	80				
Teana	12V 120A		A0355					
Terano 2.4	[Z24]	01.86-12.93	A2057	12V 60A				
Terrano 2.4 4WD	[KA24E]	05.96-	A0304	12V 75A				
Terrano 2.4 i	(WD21)[Z24i]	08.87-07.92	A2034	60				
Terrano 2.4 i 12V	[KA24E]					02.93-10.99	S5118 12V 1.2kW	
Terrano 2.7 TD	(R20)[TD27T]	02.93-05.96	A2014	70		05.96-01.02	S2007	
		02.93-01.02	A2033	60		05.96-01.02	S2005	
	(WD21)[TD27T]	02.89-10.93	A2012	12V 50A		02.89-10.93	S2005	
		02.89-10.93	A2033	60		02.89-10.93	S2007	
Terrano 3.0	[VG30..]				01.87-12.90	S2032 12V 1.4kW		
Terrano 3.0 Diesel Di 4WD	[ZD30]	02.02-	A2023	90				
Terrano 3.0 i	(WD21)[VG30E]					08.90-12.95	S2018	
Terrano 3.0 TD	R20					01.02-	S2012 12V 2.8kW	
Tiida 1.5 DCi						09.07-	S5035 12V 1.4kW	
						09.07-	S3124(VA LEO) 12V 1.4kW	
	[K9K728]						09.07-	S5035 12V 1.4kW
							09.07-	S3124(VA LEO) 12V 1.4kW
Tiida 1.6	[HR16DE]	01.07-	A5118 12V 120A	AT	01.07-	S2039 12V 1.4kW		
		01.07-	A5129 12V 120A					
Tiida 1.8	(C11X)[MR18DE]					09.07-	S2014 12 1kW	
	(SC11X)					09.07-	S2014 12 1kW	
	[MR18DE]					09.07-	S2035 12V 1.2kW	
Titan 5.6		01.04-	A2058	12V 130A				
Trade 3.0	[BD30II]					04.93-12.98	S2009	
UD35	[FD42]						S5160 24V 3.7kW	
	[FD46]						S5160 24V 3.7kW	
UD40	[FD42]						S5160 24V 3.7kW	
	[FD46]						S5160 24V 3.7kW	
Urvan 2.0	(E23)[H20]	07.81-11.82	A2036	12V 50A				
	(E23)[Z20]	12.82-11.88	A2036	12V 50A				
	(E24)[Z20]	05.87-05.97	A2036	12V 50A				
	[H20]	07.81-11.82	A2065	12V 50A		07.81-11.82	S5104 12V 0.8kW	
	[Z20S]					01.92-09.93	S5103 12V 0.8kW	
	[Z20]	12.82-11.88	A2065	12V 50A		12.82-11.88	S5103 12V 0.8kW	
Urvan 2.3 Diesel	(E24)[TD23]	02.87-05.97	A2014	70		11.86-05.97	S2005	
Urvan 2.5 DCi		01.08-	A5102	12V 90A				
Urvan 2.5 Diesel	(E24)[TD25]	12.88-05.97	A2014	70		12.88-05.97	S2005	
	(E24L)[TD25]	12.88-09.93	A2014	70		12.88-09.93	S2005	
Van 2.4	[Z24I]					01.87-01.88	S2033 12V 0.8kW	
Vanette 1.5	(C22)[A15S]	10.86-12.95	A2036	12V 50A				
	(KC120)*[15]	01.83-12.87	A2036	12V 50A				
	[A15S]	10.86-12.95	A2065	12V 50A				
		10.86-12.95	A5167	12V 40A				
	[A15]	01.83-12.87	A2065	12V 50A				
Vanette 2.0 Diesel	(C22)[LD20-II]					12.87-11.94	S0165	
	(C22)[LD20]	09.86-03.93	A2015	70				
Vanette 2.3	[LD23]	01.95-	A0083	12V 90A				
Vanette Cargo 2.0 Diesel	(C23M)[LD20]					07.92-09.94	S0165	
Vanette Cargo 2.3 Diesel	(C23M)[LD23]					09.94-11.01	S0165	
Various Models			A2056	12V 100A			S2013 12V 1.4kW	
			A2061	24V 80A			S9146 24V 4.5kW	
			A9137	24V 50A			S3114(VA LEO) 12V 1.4kW	
						04.93-12.98	S5021	
	(Forklift)						S5039 12V 1.0kW	
	[FD46]						S5160 24V 3.7kW	
	[FE6]						S9126 24V 4.5kW	
	[PD6]						S9124 24V 6.0kW	
	[PE6]						S9124 24V 6.0kW	
	[RD10]						S9126 24V 6.0kW	
	[RD8]						S9126 24V 6.0kW	

VEHICLE



A/V/i



V/i

NISSAN continued							
X-Trail 2.0	(T31)[MR20DE]				06.07-	S2014	12 1kW
	[MR20DE]				06.07-	S2035	12V 1.2kW
					06.08-	S2035	12V 1.2kW
	[QR20DE]	01.01-12.07	A2044	12V 110A			
X-Trail 2.0 dCi	(T30)[YD22DDTI]				12.03-	S5032	
	(T31)				06.07-	S5032	
	(T31)[M9R760]				06.07-	S3061	12 2.2kW
	(T31)[M9R]				06.07-	S3061	12 2.2kW
X-TRAIL 2.0 dCi		01.07-10.11	A5135	12V 150A			
	[M9R..]	01.11-	A5097	12V 150A			
X-TRAIL 2.0 dCi 4WD		01.07-12.11	A5135	12V 150A			
	[M9R..]	01.11-	A5097	12V 150A			
X-Trail 2.2 dCi	(T30)	10.04-	A5042	12V 90A			
	(T30)[YD22DDTI]	12.03-	A5042	12V 90A			
X-Trail 2.2 dCi 4WD	(T30)[YD22DDTI]	12.03-	A5042	12V 90A	12.03-	S5032	
X-Trail 2.2 Di 4WD	(T30)[YD22DDTI]	07.01-	A5042	12V 90A			
	(T30)[YD22DDTi]				07.01-	S5032	
	(T30)[YD22ETi]	07.01-	A5042	12V 90A	07.01-	S5032	
X-Trail 2.5	[QR25DE]	01.01-	A2044	12V 110A			
Xterra 2.4	[KA24DE]	01.00-01.00	A2052	12V 60A			
		01.01-01.01	A2052	12V 60A			
		01.02-01.02	A2052	12V 60A			
		01.03-	A2052	12V 60A			
		01.04-	A2052	12V 60A			
YE 03					01.80-	S2008	24V 3.2KW
					01.80-	S2022	24V 4.0kW
YGF 03					01.80-	S2008	24V 3.2KW
					01.80-	S2022	24V 4.0kW
NORCAR							
760	(Kubota)[D1105]	01.07-	A6212	12V 40A			
NORMET							
1050 WPC 7.2	[TCD2013]					S9176	24V 4.0kW
6050 WP	[TCD2012]					S9176	24V 4.0kW
6330 X	[TCD2012]					S9176	24V 4.0kW
LF 500 Transmixer 7.2	[TCD2013]					S9176	24V 4.0kW
LF 600 Transmixer	[TSC2012]					S9176	24V 4.0kW
MF 500 Transmixer	[TCD2012]					S9176	24V 4.0kW
OLDSMOBILE							
Bravada 4.3					01.96-01.00	S1004	12V 1.7kW
Cutlass 3.4 V6 Supreme		09.90-	A1007	100			
Cutlass Supreme 3.1		01.93-	A1024R	12V 105A			
Delta 88 3.8 Royale					00.88-00.91	S1002	
Delta 88 3.8 Royale Brougham					00.88-00.91	S1002	
Various Models		01.99-12.01	A0324	12V 105A			
OPEL							
Agila 1.0	[K10B]	04.08-	A5049	12V 75A			
	[Z10XEP]	08.03-	A0225	70	08.03-	S0088	
Agila 1.0 i 12V	[Z10XE]	09.00-08.03	A0225	70	09.00-08.03	S3003	
					09.00-08.03	S1014	
					09.00-08.03	S0088	
					09.00-12.07	UD02072S	12V 0.9kW
Agila 1.0 LPG	[K10B]	01.10-	A5049	12V 75A			
Agila 1.2	[K12B]	04.08-	A5049	12V 75A			
		11.10-	A5049	12V 75A			
Agila 1.2 16V Twinport	[Z12XEP]	07.04-	A0225	70	07.04-	S3003	
					07.04-	S1014	
					07.04-	S0088	
					07.04-12.07	UD02072S	12V 0.9kW
Agila 1.2 i 16V	[Z12XE]	09.00-06.04	A0225	70	09.00-06.04	S3003	
					09.00-06.04	S1014	
					09.00-06.04	S0088	
					09.00-12.07	UD02072S	12V 0.9kW
Agila 1.2 LPG	[K12B]	09.07-	A5049	12V 75A			
Agila 1.3 CDTi		01.03-	A4070	100			
		01.03-	A4071	120			
		[Z13DTH]	08.05-	A6095	12V 75A		



OPEL continued

	[Z13DTJ]		09.07-05.08-	A6095 A6069	12V 75A 70				
	[Z13DT]		08.03-08.03-08.03-08.03-08.03-08.03-01.08-	A6095 A3055 A3078 A4074 A6069 A4093 A3133	12V 75A 90 75 90 70 12V 90A 12V 105A		08.03-08.03-	S3018 S0100	
Agila A 1.0	[Z10XEP]		01.03-12.08	A0360	12V 70A				
	[Z10XE]		01.99-12.03	A0360	12V 70A				
Agila A 1.2	[Z12XE]		01.00-12.04	A0360	12V 70A				
Agila A 1.2 Twinport	[Z12XEP]		01.04-12.08	A0360	12V 70A				
Agila B 1.0	[K10B]						04.08-	S5184	12V 1.1kW
Agila B 1.0 LPG	[K10B]						01.10-	S5184	12V 1.1kW
Agila B 1.2	[K12B]						04.08-	S5184	12V 1.1kW
Antara 2.0 CDTi	[Z20DMH]						05.06-05.06-	S1069 UD02082S	12V 1.8kW 12V 1.8kW
	[Z20DM]						09.08-09.08-	S1069 UD02082S	12V 1.8kW 12V 1.8kW
	[Z20S]						05.06-05.06-03.07-03.07-	S1069 UD02082S S1069 UD02082S	12V 1.8kW 12V 1.8kW 12V 1.8kW 12V 1.8kW
Antara 2.0 CDTi	[Z20DMH]						05.06-05.06-	S1069 UD02082S	12V 1.8kW 12V 1.8kW
Arena 1.9 Diesel	[F8Q600]		03.98-08.01	A3028	75		03.98-08.01	S3052	
	[F8Q606]		03.98-08.01	A3028	75		03.98-08.01	S3052	
Arena 2.5 Diesel	[S8U780]		03.98-08.01	A3187	12V 75A				
Ascona B 1.3	[13N]						03.79-08.81	S1013	
Ascona B 1.3 S	[13S]						08.79-08.81	S1013	
Ascona C 1.3	[13N]		09.84-08.86	A0134	65		09.81-08.86	S1013	
Ascona C 1.3 S	[13S]		09.84-08.88	A0134	65		09.81-08.88	S1013	
Ascona C 1.6	[16SV]		09.86-08.88	A0134	65		09.86-08.88 09.86-08.88 09.86-08.88 09.86-08.88	S3003 S0318 S1014 UD02072S	12V 1.4kW 12V 0.9kW
Ascona C 1.6 i	[C16LZ]		09.86-08.87	A0134	65		09.86-08.87 09.86-08.88 09.86-08.87 09.86-08.88	S3003 S0318 S1014 UD02072S	12V 1.4kW 12V 0.9kW
	[C16NZ]		09.87-08.88	A0134	65		09.86-08.88 09.86-08.88 09.87-08.88 09.87-08.88	S0318 UD02072S S3003 S1014	12V 1.4kW 12V 0.9kW
	[E16NZ]		09.87-08.88	A0134	65		09.87-08.88 09.87-08.88 09.87-08.88 09.87-08.88	S3003 S1014 S0318 UD02072S	12V 1.4kW 12V 0.9kW
Ascona C 1.8	[E18NV]						09.87-08.88	S0034	
	[S18NV]						09.86-08.91	S0034	
Ascona C 2.0 GTi	[Z0SEH]						03.87-08.88	S0034	
Ascona C 2.0 i	[Z0NE]						09.86-08.88	S0034	
	[Z0SEH]						03.87-08.88	S0034	
	[C20NEF]						08.87-08.88	S0034	
	[C20NE]						09.86-08.88	S0034	
Astra 1.6	[Z16XER]		10.06-	A0243	12V 120A				
Astra F 1.2	[X12XE]		01.98-12.00 03.98-08.00 09.98-08.00	A0360 A0225 A0236	12V 70A 70 12V 90A				
Astra F 1.4	[14NV]		09.91-09.93	A0234	12V 70A		09.91-09.93 09.91-09.93	S0318 UD02072S	12V 1.4kW 12V 0.9kW
	[14SE]		09.92-09.98	A0234	12V 70A		09.92-01.98 09.92-09.98	UD02072S UD02072S	12V 0.9kW 12V 0.9kW
Astra F 1.4 i	[C14NZ]	PS	09.92-01.98	A0116	120		09.91-01.98	S3003	
		PS	09.92-02.98	A1001	12V 100A		09.91-03.96	S1013	
			09.94-02.98	A0234	12V 70A		09.91-01.98	S1014	



OPEL continued

				09.91-09.98	S0318	12V 1.4kW
				09.91-01.98	S0318	12V 1.4kW
				09.91-09.98	UD02072S	12V 0.9kW
				09.91-01.98	UD02072S	12V 0.9kW
				10.91-01.99	S0318	12V 1.4kW
				10.91-01.99	UD02072S	12V 0.9kW
				03.92-01.98	S0318	12V 1.4kW
				03.92-01.98	UD02072S	12V 0.9kW
[C14NZ] [C14SE]				03.92-09.98	S3003	
				03.92-03.96	S1013	
				03.92-09.98	S1014	
[C14SE]	09.94-02.98	A0234	12V 70A	03.92-09.98	S0318	12V 1.4kW
				03.92-09.98	UD02072S	12V 0.9kW
[X14NZ]	09.97-08.00	A0234	12V 70A	09.97-08.00	S3003	
				09.97-08.00	S1014	
				01.98-08.02	S0318	12V 1.4kW
				01.98-08.02	UD02072S	12V 0.9kW
				01.98-01.05	UD02072S	12V 0.9kW
[X14XE]	03.98-08.00	A1001	12V 100A			
Astra F 1.4 i 16V	[X14NZ]	09.97-08.00	A0234	12V 70A	09.97-08.00	S3003
					09.97-08.00	S1014
					01.98-08.02	UD02072S
	[X14XE]	04.96-02.98	A0116	120	01.96-01.98	S0318
		04.96-02.98	A1001	12V 100A	01.96-03.01	S0318
		09.97-02.98	A0066	120	01.96-01.98	UD02072S
		09.97-02.98	A1011	100	01.96-03.01	UD02072S
					01.96-03.01	UD02072S
					02.96-01.98	S0318
					02.96-09.98	S0318
					02.96-09.98	UD02072S
					02.96-01.98	UD02072S
					04.96-02.98	S3003
					04.96-02.98	S1014
Astra F 1.4 S	[14NV]	09.95-09.98	A0234	12V 70A		
Astra F 1.4 Si	(53B)[C14SE]				05.93-03.01	S0318
	[C14SE]	09.94-02.98	A0234	12V 70A	03.92-01.98	S3003
					03.92-03.96	S1013
					03.92-01.98	S1014
					03.92-01.98	S0318
					03.92-01.98	UD02072S
					05.93-03.01	UD02072S
Astra F 1.6	[16LZ2]	09.95-09.98	A1001	12V 100A	09.95-01.98	S0126
		09.95-01.98	A0116	120		
		09.95-09.98	A0116	120		
Astra F 1.6 i	[16LZ2]	09.94-01.98	A1001	12V 100A	09.95-01.98	S0126
		09.94-01.98	A0116	120		
	[16NZR]	09.95-09.98	A0234	12V 70A	09.95-01.98	S3003
		PS 09.95-01.98	A0116	120	09.95-01.98	S1014
		PS 09.95-09.98	A1001	12V 100A	09.95-01.98	S0318
					09.95-09.98	S0318
					09.95-01.98	UD02072S
					09.95-09.98	UD02072S
	[C16NZ]	09.91-08.94	A0234	12V 70A	09.91-08.94	S3003
		09.91-08.94	A0134	65	09.91-08.94	S1013
		09.91-08.94	A0116	120	09.91-08.94	S1014
		09.91-08.94	A1001	12V 100A	09.91-01.98	S0318
					09.91-01.98	UD02072S
					10.91-04.93	S0318
					10.91-04.93	UD02072S
					03.92-08.94	S0318
					03.92-08.94	UD02072S
[C16NZ] [C16SE]				03.92-02.98	S3003	
				03.92-02.98	S1014	
[C16NZ] [C16SE] [X16SZ]				02.93-07.96	S3003	
				02.93-07.96	S1014	



OPEL continued

	[C16NZ] [C16SE] [X16SZ] [X16SZR]	PS	08.92-01.98	A0116	120	09.95-08.97 08.96-01.98 08.96-01.98	S1013 S3003 S1014	
	[C16SE]		09.94-02.98	A0234	12V 70A	03.92-12.94 03.92-12.94 05.92-12.94 05.92-12.94	S0318 UD02072S S0318 UD02072S	12V 1.4kW 12V 0.9kW 12V 1.4kW 12V 0.9kW
	[X16SZR]	PS	09.92-01.98 09.94-08.00 09.95-08.97	A1001 A0234 A1001	12V 100A 12V 70A 12V 100A	09.91-01.98 09.91-01.98 01.96-03.01 01.98-08.02 01.98-01.05	S0318 UD02072S UD02072S UD02072S UD02072S	12V 1.4kW 12V 0.9kW 12V 0.9kW 12V 0.9kW 12V 0.9kW
	[X16SZ]		07.94-02.98 08.94-03.96	A1001 A0234	12V 100A 12V 70A	02.93-07.96 03.93-08.96 03.93-08.96 05.93-07.96 05.93-07.96	UD02072S S0318 UD02072S S0318 UD02072S	12V 0.9kW 12V 1.4kW 12V 0.9kW 12V 1.4kW 12V 0.9kW
	[X16XEL]					08.94-03.98	UD02072S	12V 0.9kW
Astra F 1.6 i 16V	[X16XEL]					08.94-01.98 08.94-09.98 08.94-09.98 08.94-01.98 09.94-08.00 09.94-08.00 01.98-08.02 01.98-01.05	S0318 S0318 UD02072S UD02072S S3003 S1014 UD02072S UD02072S	12V 1.4kW 12V 1.4kW 12V 0.9kW 12V 0.9kW 12V 0.9kW 12V 0.9kW 12V 0.9kW 12V 0.9kW
Astra F 1.6 i Eco	[X16SZ]		09.95-07.96	A0234	12V 70A			
Astra F 1.7 Diesel	[17DR]		12.91-08.94	A0115	70	07.92-08.94	S0217	12 1.7kW
	[17D]		12.91-08.94	A0115	70	08.92-08.94	S0217	12 1.7kW
Astra F 1.7 TD	[X17DTL]		08.94-02.98	A0115	70	08.94-08.00	S0217	12 1.7kW
Astra F 1.7 TDS	[17DT(TC4EE1)]		12.91-03.96 04.96-01.98	A2005 A2001	70 70	12.91-03.96 12.91-01.98	S2002 S2002	
	[X17DT(TC4EE1)]	AC	04.96-01.98 04.96-01.98	A2001 A2016	70 100	04.96-02.98	S2002	
Astra F 1.8 16V	[C18XEL]		11.94-03.01	A1001	12V 100A			
	[X18XE]		03.96-03.01	A1001	12V 100A			
Astra F 1.8 i	[C18NZ]		09.91-02.98 09.91-02.98 09.91-09.98 09.91-01.98 03.92-09.98	A0116 A1001 A1001 A0375 A0375	120 12V 100A 12V 100A 12V 70A 12V 70A	09.91-12.94 01.95-02.98	S0034 S0126	
Astra F 1.8 i 16V	[C18XEL]		07.94-01.98 07.94-02.98 09.94-02.98 09.94-02.98	A0116 A1001 A0116 A1001	120 12V 100A 120 12V 100A	07.94-01.98	S0098	
	[C18XE]		06.93-01.98 09.93-02.98 09.93-01.98 09.94-02.98	A0116 A1001 A0116 A1001	120 12V 100A 120 12V 100A	09.93-01.98	S0098	
	[X18XE]		09.95-08.98 09.95-09.98	A0116 A1001	120 12V 100A	09.95-08.98	S0098	
Astra F 2.0 DTi	[X20DTH]		08.99-08.00 08.99-08.00	A0230 A0231	12V 70A 12V 70A			
Astra F 2.0 GSi 16V	[C20XE]		09.91-02.98 09.91-02.98	A0116 A1001	120 12V 100A	09.91-12.94 01.95-02.98	S0034 S0126	
Astra F 2.0 i	[C20NE]		09.91-02.98 09.91-01.98 09.91-07.94 03.92-09.98 03.92-09.98 03.93-10.94	A0116 A0375 A0375 A1001 A0375 A0375	120 12V 70A 12V 70A 12V 100A 12V 70A 12V 70A	09.91-12.94 01.95-01.98	S0034 S0126	
	[C20XE]		09.91-02.98	A1001	12V 100A			
Astra F 2.0 i 16V	[C20XE]		09.91-02.98 09.91-02.98	A0116 A1001	120 12V 100A	09.91-12.94 01.95-02.98	S0034 S0126	
	[X20XEV]		01.95-01.98	A0116	120	01.95-01.98	S0098	

VEHICLE



A/V/i



V/i

OPEL continued

		01.95-09.98	A1001	12V 100A				
		02.95-09.98	A1001	12V 100A				
Astra G 1.2	[X12XE]	01.98-12.03	A0360	12V 70A				
		01.00-12.03	A0360	12V 70A				
Astra G 1.2 16V	[X12XE]	09.97-09.03	A0225	70		09.97-09.03	S3003	
		09.97-09.03	A0236	12V 90A		09.97-09.03	S1014	
						09.97-09.03	S0088	
						02.98-09.00	UD02072S	12V 0.9kW
	[Z12XE]	09.00-09.03	A0225	70				
Astra G 1.2 i 16V	[X12XE]	09.97-09.03	A0236	12V 90A		09.97-09.03	S3003	
						09.97-09.03	S1014	
						09.97-09.03	S0088	
						09.98-09.00	UD02072S	12V 0.9kW
	[X12XE]							
	[Z12XE]					09.00-09.03	S0088	
	[Z12XE]	09.00-07.04	A0308	12V 120A				
		09.00-09.03	A0236	12V 90A				
		09.00-01.05	A0308	12V 120A				
Astra G 1.4 i 16V	[X14XE]	09.97-09.00	A0154	120		09.97-09.00	S3003	
		09.97-09.00	A1011	100		09.97-09.00	S1014	
		09.97-09.00	A0066	120		09.97-09.00	S0088	
						02.98-01.05	UD02072S	12V 0.9kW
						06.98-07.04	UD02072S	12V 0.9kW
						09.98-01.05	UD02072S	12V 0.9kW
	[X14XE]							
	[Z14XE]	09.00-01.04	A0154	120		09.00-01.04	S3003	
		09.00-01.04	A1011	100		09.00-01.04	S1014	
		09.00-01.04	A0066	120		09.00-01.04	S0088	
	[Z14XE]					09.00-01.04	UD02072S	12V 0.9kW
Astra G 1.6	[Z16XEP]	03.03-08.05	A0238	12V 120A		01.03-10.05	UD02072S	12V 0.9kW
						03.03-08.05	S3003	
						03.03-08.05	S1014	
						03.03-08.05	S0088	
	[Z16YNG]	09.02-06.04	A0154	120		09.02-06.04	S0088	
		09.02-06.04	A0066	120				
		09.02-06.04	A1011	100				
Astra G 1.6 16V	[X16XEL]	09.97-08.00	A0154	120		09.97-08.00	S3003	
		09.97-08.00	A1011	100		09.97-08.00	S1014	
		09.97-08.00	A0066	120		09.97-08.00	S0088	
						02.98-01.05	UD02072S	12V 0.9kW
						02.98-07.04	UD02072S	12V 0.9kW
	[X16XEL]							
	[Z16XEP]					03.00-02.05	S3003	
						03.00-02.05	S1014	
						03.00-02.05	S0088	
	[Z16XEP]	03.00-02.05	A0238	12V 120A		03.00-05.05	UD02072S	12V 0.9kW
Astra G 1.6 i	[X16SZR]	02.98-09.00	A0154	120		02.98-09.00	S3003	
						02.98-09.00	S1014	
						02.98-09.00	S0088	
						02.98-09.00	UD02072S	12V 0.9kW
						09.98-09.00	UD02072S	12V 0.9kW
						01.99-09.00	UD02072S	12V 0.9kW
	[X16SZR]							
	[Z16SE]	09.00-01.04	A0066	120		09.00-01.04	S0088	
		09.00-01.04	A0154	120				
		09.00-06.04	A1011	100				
	[Z16SE]					09.00-04.05	UD02072S	12V 0.9kW
Astra G 1.6 i 16V	[X16XEL]	09.97-08.00	A0154	120		09.97-08.00	S3003	
		09.97-08.00	A1011	100		09.97-08.00	S1014	
		09.97-08.00	A0066	120		09.97-08.00	S0088	
						09.98-01.05	UD02072S	12V 0.9kW
	[X16XEL]							
	[Z16XE]	09.98-01.05	A0154	120		09.98-01.05	S3003	
		09.98-01.05	A1011	100		09.98-01.05	S1014	
		09.98-01.05	A0066	120		09.98-01.05	S0088	
	[Z16XE]					02.98-01.05	UD02072S	12V 0.9kW
						09.98-	UD02072S	12V 0.9kW
						09.00-07.04	UD02072S	12V 0.9kW

VEHICLE



A/V/i



V/i

OPEL continued

Astra G 1.6 Twinport	[Z16XEP]		03.03-06.04	A0238	12V 120A	12.02-01.05	UD02072S	12V 0.9kW
			03.03-06.04	A0244	12V 100A	12.02-12.09	UD02072S	12V 0.9kW
						12.02-07.04	UD02072S	12V 0.9kW
						03.03-01.04	S3003	
			03.03-01.04	S1014				
			03.03-01.04	S0088				
Astra G 1.7 16V	[Y17DT]					02.00-04.05	S2001	12V 1.4kW
						02.00-04.05	S2001(HIT ACHI)	12V 1.4kW
Astra G 1.7 CDTi	[Z17DTL]		03.03-01.04	A2003	100	04.03-12.09	S2001	12V 1.4kW
						04.03-07.04	S2001	12V 1.4kW
						04.03-12.09	S2001(HIT ACHI)	12V 1.4kW
						04.03-07.04	S2001(HIT ACHI)	12V 1.4kW
Astra G 1.7 DTi 16V	[Y17DT]		09.00-01.04	A2011	70	02.00-01.05	S2001	12V 1.4kW
		AC	09.00-01.04	A2003	100	02.00-07.04	S2001	12V 1.4kW
						02.00-01.05	S2001(HIT ACHI)	12V 1.4kW
						02.00-07.04	S2001(HIT ACHI)	12V 1.4kW
Astra G 1.7 TD	[X17DTL]		03.98-08.00	A1009	100	02.98-08.00	S0217	12 1.7kW
Astra G 1.8 16V	[X18XE1]		09.97-08.00	A1011	100	09.97-09.00	S0141	
			09.97-08.00	A0154	120			
			09.97-08.00	A0066	120			
Astra G 1.8 i 16V	[X18XE1]		09.97-09.00	A1011	100	09.97-08.00	S0141	
			09.97-08.00	A0154	120	09.97-08.00	S0088	
			09.97-08.00	A0066	120			
	[X18XE1]		09.00-08.05	A1011	100	09.00-02.05	S0141	
	[Z18XE]		09.00-02.05	A0154	120	09.00-02.05	S0088	
			09.00-02.05	A0066	120			
Astra G 2.0	[Z20LER]		11.02-	A0066	120	11.02-	S0098	
			11.02-	A0154	120			
			11.02-	A1011	100			
	[Z20LET]		09.02-01.04	A1011	100	09.02-01.04	S0098	
			09.02-01.04	A0066	120			
Astra G 2.0 16V	[X20XEV]		09.97-06.04	A1011	100	09.97-06.04	S0098	
			09.97-06.04	A0154	120			
			09.97-06.04	A0066	120			
	[Z20LET]		03.02-08.05	A1011	100	03.02-08.05	S0098	
Astra G 2.0 Diesel	[X20DTL]		02.98-08.00	A0052	120	03.98-08.00	S0036	
			02.98-08.00	A0231	12V 70A			
			02.98-08.00	A0230	12V 70A			
		EH	03.98-08.00	A0171	120			
	[Y20DTL]		09.00-06.04	A3051	150	09.00-06.04	S0036	
		EH	09.00-06.04	A0171	120			
			09.00-06.04	A0231	12V 70A			
			09.00-06.04	A0052	120			
			09.00-06.04	A0230	12V 70A			
Astra G 2.0 Diesel Di	[X20DTL]		03.98-08.00	A0052	120	03.98-08.00	S0036	
			03.98-08.00	A0230	12V 70A			
			03.98-08.00	A0231	12V 70A			
Astra G 2.0 DTi 16V	[X20DTH]					03.98-08.04	S0036	
	[Y20DTH]					09.00-02.05	S0036	
Astra G 2.0 i 16V	[X20XER]		11.99-09.02	A1011	100	11.99-09.02	S0098	
			11.99-09.02	A0066	120			
			11.99-09.02	A0154	120			
	[X20XEV]		09.97-01.04	A0154	120	09.97-01.04	S0098	
			09.97-01.04	A1011	100			
			09.97-01.04	A0066	120			
Astra G 2.0 OPC	[Z20LET]		09.01-06.04	A0154	120	09.01-06.04	S0098	
			09.01-06.04	A1011	100			
			09.02-01.04	A0066	120			
Astra G 2.0 Turbo 16V	[Z20LER]		03.02-	A1011	100	03.02-	S0098	
	[Z20LET]		09.00-02.05	A1011	100	09.00-02.05	S0098	
Astra G 2.2 16V	[Z22SE]		01.00-12.05	A0344	12V 120A			

VEHICLE



A/V/i



V/i

OPEL continued												
Astra G 2.2 DTi	[Y22DTR]	09.01-08.05	A0209	140	09.01-08.05	S0036						
		09.01-08.05	A0052	120								
Astra G 2.2 i 16V	[Z22SE]	09.00-08.05	A0047	120								
		09.00-08.05	A0121	100								
Astra GTC J 2.0 CDTi	[A20DTH]	10.11-	A3223	12V 120A								
Astra H 1.2	[Z12XEP]	08.05-	A0236	12V 90A								
		08.05-	A0225	70								
		01.07-12.09	A0348	12V 120A								
Astra H 1.2 GTC	[Z12XEP]	08.05-	A0225	70								
		08.05-	A0236	12V 90A								
Astra H 1.3 CDTi	[Z13DTH]	01.05-	A4071	120								
		01.05-	A4070	100								
		08.05-	A6069	70				08.05-	S3018	12V 1.8kW		
		08.05-	A3055	90							08.05-	S0100
		08.05-	A3078	75				08.05-09.10	S3070			
		08.05-	A4074	90								
		08.05-	A6203	12V 120A								
		08.05-	A4093	12V 90A								
		02.07-	A6203	12V 120A								
		01.10-	A3133	12V 105A								
Astra H 1.3 CDTi GTC	[Z13DTH]	04.05-	A4093	12V 90A	08.05-	S3070	12V 1.8kW					
		01.06-	A4074	90				01.06-	S3018			
		01.06-	A3055	90				01.06-	S0100			
		01.06-	A3078	75								
		01.06-	A6203	12V 120A								
Astra H 1.4	[Z14XEL]	01.04-12.05	A0348	12V 120A								
		04.04-10.04	A0236	12V 90A								
		04.04-10.04	A0225	70								
		03.05-	A0308	12V 120A								
	[Z14XEP]	01.04-12.10	A0348	12V 120A				03.04-	S3003	12V 0.9kW		
		03.04-	A0236	12V 90A							03.04-	S1014
		03.04-	A0308	12V 120A							03.04-	UD02072S
03.04-	A0225	70	08.04-	UD02072S								
08.04-	A0308	12V 120A										
Astra H 1.4 LPG	[Z14XEP]	08.09-	A0414	12V 100A								
Astra H 1.4 Twinport GTC	[Z14XEP]	03.05-	A0236	12V 90A	03.05-	S3003						
		03.05-	A0308	12V 120A				03.05-	S1014			
		03.05-	A0225	70				03.05-	UD02072S			
Astra H 1.6	[Z16XEP]	03.04-03.07	A0244	12V 100A	03.04-03.07	S9062	12 1.1kW					
		03.04-03.07	A0238	12V 120A				03.04-	S0088			
	[Z16XER]	12.06-	A0243	12V 120A	12.06-	S9062	12 1.1kW					
12.06-	A0238	12V 120A										
12.06-	A0346	12V 100A										
Astra H 1.6 Ecotec	[Z16XER]	02.07-	A0243	12V 120A	02.07-	S9062	12 1.1kW					
		02.07-	A0238	12V 120A								
Astra H 1.6 GTC	[Z16XER]	12.06-	A0243	12V 120A	12.06-	S9062	12 1.1kW					
		12.06-	A0238	12V 120A								
		12.06-	A0346	12V 100A								
Astra H 1.6 LPG	[Z16XER]	08.09-	A0346	12V 100A								
Astra H 1.6 Turbo	[Z16LET]	02.07-	A0239	12V 120A	02.07-	S9062	12 1.1kW					
Astra H 1.6 Turbo GTC	[Z16LET]	02.07-	A0239	12V 120A	02.07-	S9062	12 1.1kW					
Astra H 1.6 Twinport	[Z16XEP]	08.04-	A0244	12V 100A	08.04-	S9062	12 1.1kW					
		08.04-	A0238	12V 120A				08.04-	S0088			
Astra H 1.6 Twinport GTC	[Z16XEP]	03.05-	A0244	12V 100A	03.05-	S9062	12 1.1kW					
		03.05-	A0238	12V 120A				03.05-	S0088			
Astra H 1.7 CDTi	[A17DTJ]	02.07-	A1021	12V 140A	02.07-	S2001	12V 1.4kW					
							S2001(HIT ACHI)	12V 1.4kW				
	[A17DTR]	AC	02.07-12.10	A1020	12V 100A	02.07-	S2001	12V 1.4kW				
								A1021	12V 140A	02.07-	S2001(HIT ACHI)	12V 1.4kW
	[D17DTL]		08.04-	A2022	100	08.04-	S2001	12V 1.4kW				
								A0426	12V 110A	08.04-	S2001(HIT ACHI)	12V 1.4kW
	[Z17DTH]		03.04-	A2022	100	03.04-	S2001	12V 1.4kW				
								A0426	12V 110A	03.04-	S2001(HIT ACHI)	12V 1.4kW
								A0426	12V 110A	08.04-	S2001	12V 1.4kW

VEHICLE



A/V/i



V/i

OPEL continued

		08.04-	A0426	12V 110A		08.04-	S2001(HIT ACHI)	12V 1.4kW
		02.07-	A0426	12V 110A				
	[Z17DTJ]	02.07-	A1020	12V 100A		02.07-	S2001	12V 1.4kW
		02.07-	A1021	12V 140A		02.07-	S2001(HIT ACHI)	12V 1.4kW
	[Z17DTL]	03.04-	A2022	100		03.04-	S2001	12V 1.4kW
		03.04-	A0426	12V 110A		03.04-	S2001(HIT ACHI)	12V 1.4kW
	[Z17DTR]	02.07-	A1020	12V 100A		02.07-	S2001	12V 1.4kW
	AC	02.07-	A1021	12V 140A		02.07-	S2001(HIT ACHI)	12V 1.4kW
Astra H 1.7 CDTi	[Z17DTR]					07.10-	S2001	12V 1.4kW
						07.10-	S2001(HIT ACHI)	12V 1.4kW
Astra H 1.7 CDTi CRDi	[Z17DT]	02.07-	A1021	12V 140A				
Astra H 1.7 CDTi Ecotec	[Z17DTL]	03.05-03.07	A0426	12V 110A				
Astra H 1.7 CDTi GTC	[A17DTR]	02.07-	A1020	12V 100A				
		02.07-	A1021	12V 140A				
	[Z17DTH]	03.05-	A2022	100		03.05-	S2001	12V 1.4kW
		03.05-	A0426	12V 110A		03.05-	S2001(HIT ACHI)	12V 1.4kW
Astra H 1.7 CRDi	[Z17DT]					02.07-	S2001	12V 1.4kW
						02.07-	S2001(HIT ACHI)	12V 1.4kW
Astra H 1.8	[Z18XER]	08.05-	A0244	12V 100A		08.05-	S9062	12 1.1kW
		08.05-	A0238	12V 120A				
		09.05-	A0243	12V 120A				
		09.05-	A0346	12V 100A				
		01.06-	A0346	12V 100A				
	[Z18XE]	08.04-	A0066	120		08.04-	S0088	
		08.04-	A1011	100				
Astra H 1.8 Ecotec	[Z18XER]	02.07-	A0243	12V 120A		02.07-	S9062	12 1.1kW
		02.07-	A0238	12V 120A				
Astra H 1.8 GTC	[Z18XER]	01.06-	A0238	12V 120A		01.06-	S9062	12 1.1kW
		01.06-	A0243	12V 120A				
		01.06-	A0346	12V 100A				
Astra H 1.8 i GTC	[Z18XE]	03.05-	A0066	120		03.05-	S0088	
		03.05-	A1011	100				
Astra H 1.9 CDTi						01.04-	S5042	
	[16V]	01.04-12.10	A4096	12V 140A				
	[Z19DTH]	01.04-12.10	A4096	12V 140A	AT	09.04-	S0186	
		09.04-	A4048	130				
		09.04-	A4073	120				
		09.04-	A4042	105				
	[Z19DTJ]	01.04-12.10	A4096	12V 140A				
	[Z19DT]	09.05-	A4073	120		09.05-	S0186	
		09.05-	A4048	130				
		09.05-	A4042	105				
Astra H 1.9 CDTi 16V	[Z19DTH]	04.04-	A4073	120				
	[Z19DTJ]	04.04-	A4042	105				
		04.04-	A4048	130				
		04.04-	A4073	120				
	[Z19DTL]	01.06-	A4048	130		01.06-	S0186	
		01.06-	A4042	105				
Astra H 1.9 CDTi 16V GTC	[Z19DTH]	03.05-	A4048	130	AT	03.05-	S0186	
		03.05-	A4073	120				
		03.05-	A4042	105				
	[Z19DTJ]	03.05-	A4048	130				
		03.05-	A4042	105				
		03.05-	A4073	120				
Astra H 1.9 CDTi GTC						01.05-	S5042	
	[Z19DTL]	01.06-	A4073	120		01.06-	S0186	
		01.06-	A4048	130				
		01.06-	A4042	105				
	[Z19DT]	09.05-	A4048	130		09.05-	S0186	
		09.05-	A4073	120				
		09.05-	A4042	105				

VEHICLE



A/V/i



V/i

OPEL continued								
Astra H 2.0 Turbo	[Z20LEH]		03.05-	A0336		03.05-	S0098	
	[Z20LEL]		03.04-	A0336		03.04-	S0098	
			08.04-	A0336				
			09.05-	A0336				
	[Z20LER]		09.04-	A0336		09.04-	S0098	
			09.05-	A0336				
Astra H 2.0 Turbo GTC	[Z20LEH]		08.05-	A0336		08.05-	S0098	
	[Z20LEL]		03.05-	A0336		03.05-	S0098	
	[Z20LER]		03.05-	A0336		03.05-	S0098	
Astra J 1.3 CDTi	[A13DTE]					01.10-	S3070	12V 1.8kW
	[A13DTF]					01.10-	S3070	12V 1.8kW
Astra J 1.4	[A14XEL]					01.09-	S0275	12V 1.1kW
						12.09-	S0295	12V 1.1kW
	[A14XER]					01.09-	S0275	12V 1.1kW
						12.09-	S0295	12V 1.1kW
Astra J 1.4 Turbo	[A14NEL]					01.09-	S0275	12V 1.1kW
						12.09-	S0295	12V 1.1kW
	[A14NET]					01.09-	S0275	12V 1.1kW
						12.09-	S0295	12V 1.1kW
Astra J 1.6	[A16XER]		01.09-	A1026	12V 100A			
			01.09-	A1027	12V 100A			
			01.09-	A3207	12V 140A			
Astra J 1.6 Turbo	[A16LET]		01.09-	A1026	12V 100A			
			01.09-	A3207	12V 140A			
	[Z16LET]		01.09-	A1026	12V 100A			
			01.09-	A3207	12V 140A			
Astra J 1.7 CDTi	[A17DTC]		01.10-	A1025	12V 100A			
	[A17DTE]		01.10-	A1025	12V 100A			
	[A17DTF]		01.10-	A1025	12V 100A	06.12-	S2001	12V 1.4kW
						06.12-	S2001(HIT ACHI)	12V 1.4kW
	[A17DTJ]		01.10-	A1025	12V 100A			
	[A17DTL]		01.10-	A1025	12V 100A	10.10-	S2001	12V 1.4kW
						10.10-	S2001(HIT ACHI)	12V 1.4kW
	[A17DTR]		01.10-	A1025	12V 100A			
[A17DTS]		01.10-	A1025	12V 100A	06.12-	S2001	12V 1.4kW	
					06.12-	S2001(HIT ACHI)	12V 1.4kW	
Astra J 1.7 CDTi GTC	[A17DTC]					10.11-	S2001	12V 1.4kW
						10.11-	S2001(HIT ACHI)	12V 1.4kW
	[A17DTF]					10.11-	S2001	12V 1.4kW
						10.11-	S2001(HIT ACHI)	12V 1.4kW
	[A17DTS]					10.11-	S2001	12V 1.4kW
						10.11-	S2001(HIT ACHI)	12V 1.4kW
Astra J 1.8	[A18XER]		01.12-	A1026	12V 100A			
			01.12-	A1027	12V 100A			
			01.12-	A3207	12V 140A			
Astra J 2.0 BiTurbo CDTi	[A20DTR]		12.12-	A1029	12V 100A			
Astra J 2.0 BiTurbo CDTi Sports Tourer	[A20DTR]		12.12-	A1029	12V 100A			
Astra J 2.0 CDTi	[A20DTH]		07.08-	A0252	12V 100A			
		12V 120A	01.09-	A3190(VALEO)				
			01.09-	A3223	12V 120A			
			06.11-	A1029	12V 100A			
Astra J 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.12-	A3190(VALEO)				
Astra J 2.0 CDTi Ecotec	[A20DTH]		10.10-	A1029	12V 100A			
Astra J 2.0 CDTi Sports Tourer	[A20DTH]		08.11-	A1029	12V 100A			
Astra J 2.0 GTC	[A20DTH]		10.11-	A1029	12V 100A			
Astra J GTC 2.0 BiTurbo CDTi	[A20DTR]		10.12-	A1029	12V 100A			
Astra J Sports Tourer 2.0 CDTi	[A20DTH]		10.10-	A3223	12V 120A			
			08.11-	A3223	12V 120A			
Astra MK III 1.6 Si	[C16SE]		09.95-12.98	A0234	12V 70A			

VEHICLE



A/V/i



V/i

OPEL continued								
Astra MK III 2.0 DTi 16V	[X20DTH]	08.99-08.05	A0230	12V 70A				
		08.99-08.05	A0231	12V 70A				
Astra MK IV 1.2 16V	[Z12XE]	09.00-08.05	A0236	12V 90A				
Astra MK IV 2.0 DTi 16V	[X20DTH]	08.99-08.05	A0230	12V 70A				
		08.99-08.05	A0231	12V 70A				
	[Y20DTH]	09.00-08.05	A0231	12V 70A				
		09.00-08.05	A0230	12V 70A				
Astravan III 1.6 i	[C16NZ]	09.95-08.98	A0234	12V 70A				
	[X16SZ]	09.95-10.96	A0234	12V 70A				
Astravan MK IV 2.0 Diesel Di	[X20DTL]	08.98-	A0231	12V 70A				
		08.98-	A0230	12V 70A				
Astravan MK IV 2.0 DTi	[Y20DTH]	04.04-	A0231	12V 70A				
		04.04-	A0230	12V 70A				
Calibra A 2.0 i	[C20NE]	06.90-07.97	A0375	12V 70A	AT	06.90-12.94	S0034	
		09.92-07.97	A0116	120		06.90-07.97	S0034	
		09.92-07.97	A1001	12V 100A	AT	06.90-07.97	S0126	
						01.95-07.97	S0126	
Calibra A 2.0 i 16V	[C20XE]	06.90-02.94	A0375	12V 70A		06.90-12.94	S0034	
		09.92-07.97	A0116	120		01.95-03.97	S0126	
		09.92-07.97	A1001	12V 100A				
	[X20XEV]	11.93-03.97	A0116	120		02.94-07.97	S0098	
Calibra A 2.0 i 16V 4x4	[C20XE]	06.90-02.94	A0375	12V 70A		06.90-12.94	S0034	
		09.92-07.97	A0116	120		01.95-03.97	S0126	
		09.92-07.97	A1001	12V 100A				
	[X20XEV]	11.93-03.97	A1001	12V 100A		02.94-07.97	S0098	
		11.93-03.97	A0116	120				
Calibra A 2.0 i 4x4	[C20NE]	06.90-07.97	A0375	12V 70A		06.90-07.97	S0126	
		09.92-07.97	A1001	12V 100A		06.90-07.97	S0034	
		09.92-07.97	A0116	120	AT	06.90-12.94	S0034	
						01.95-07.97	S0126	
Calibra A 2.0 i Turbo 4x4	[C20LET]	09.92-03.97	A0116	120		03.92-12.94	S0034	
		09.92-03.97	A1001	12V 100A		01.95-07.97	S0126	
Calibra A 2.5 i V6	[C25XE]	04.93-07.97	A1012	120		01.93-12.97	S0387	12V 1.4kW
		04.93-07.97	A1010	100				
	[X25XE]	04.93-07.97	A1012	120		01.93-12.97	S0387	12V 1.4kW
		04.93-07.97	A1010	100				
Campo 2.2 Diesel	[C223]	08.87-08.96	A2028	12V 50A		08.87-08.96	S6004	
Campo 2.2 Diesel 4x4	[C223]	08.87-08.96	A2028	12V 50A		08.87-08.96	S6004	
Campo 2.3	[Z3P]					08.94-09.96	S6051	12V 1.2kW
	[4ZD1]					09.91-09.96	S6051	12V 1.2kW
Campo 2.3 4x4	[4ZD1]					08.91-09.96	S6051	12V 1.2kW
Campo 2.5 Diesel	[4JA1]	09.91-11.95	A2004	12V 50A		09.91-11.94	S6022	
		09.91-11.95	A2032	80		12.94-11.95	S2010	
Campo 2.5 DTi	[4JA1]	RHD	08.01-	A2032	80	12.01-	S2010	
Campo 2.5 DTi 4x4	[4JA1]	RHD	08.01-	A2032	80	12.01-	S2010	
Campo 2.5 TD	[4JA1T]	10.89-08.01	A2032	80		10.89-08.01	S2010	
		10.89-08.01	A2004	12V 50A				
	[4JA1]	02.89-08.97	A2032	80		02.89-08.97	S2010	
		02.89-08.97	A2004	12V 50A				
Campo 2.5 TD 4x4	[4JA1T]	07.94-08.01	A2032	80		07.94-08.01	S2010	
		07.94-08.01	A2004	12V 50A				
	[4JA1]	08.91-06.94	A2032	80		02.89-08.97	S2010	
Campo 3.1 TD	[4JG2T]	12.92-08.97	A2004	12V 50A		12.92-08.97	S6022	
		03.97-08.02	A2025	60		03.97-08.02	S2010	
Campo 3.1 TD 4x4	[4JG2T]	12.92-07.95	A2004	12V 50A		10.94-	S2010	
Capri 1.3 1300	[EV13H]	01.71-12.72	A9088	12V 33A				
	[EV13L]	12.68-12.72	A9088	12V 33A				
	[KL13L]	01.69-12.70	A9088	12V 33A				
Cascada (W13) 2.0 CDTi	[A20DTH]	03.13-	A3223	12V 120A				
Cavalier 1.6 i	[E16NZ]	09.88-11.95	A0234	12V 70A				
	[X16SZ]	09.94-11.95	A0234	12V 70A				
Combo 1.2	[C12NZ]	07.94-10.01	A0234	12V 70A				
	[X12SZ]	07.94-10.01	A0234	12V 70A				
Combo 1.2 i	[C12NZ]	07.94-10.01	A0234	12V 70A		07.94-09.97	S3003	
						07.94-09.97	S1014	
						07.94-10.01	S0318	12V 1.4kW
						07.94-10.01	UD02072S	12V 0.9kW

VEHICLE



A/V/i



V/i

OPEL continued

						09.97-10.01	S0088	
	[X12SZ]		07.94-10.01	A1001	12V 100A	07.94-08.97	S3003	
		PS	07.94-10.01	A0116	120	07.94-08.97	S1014	
						07.94-10.01	UD02072S	12V 0.9kW
						08.97-10.01	S0088	
Combo 1.3 CDTi	[Z13DTJ]		01.04-	A3133	12V 105A			
	[Z13DT]		01.04-	A3133	12V 105A			
Combo 1.3 CDTi 16V	[Z13DTJ]		09.04-	A4074	90	09.04-	S3018	
			09.04-	A3055	90	09.04-	S0100	
			09.04-	A3078	75			
			10.05-	A6095	12V 75A			
	[Z13DT]		09.04-	A4074	90	09.04-	S3018	
			09.04-	A3055	90	09.04-	S0100	
			09.04-	A3078	75			
			10.04-	A6095	12V 75A			
			08.05-	A6095	12V 75A			
Combo 1.3 CDTi 16V Tour	[Z13DT]		10.04-	A3055	90	10.04-	S3018	
			10.04-	A3078	75	10.04-	S0100	
			10.04-	A4074	90			
Combo 1.4	[C14NZ]		07.94-03.96	A0116	120	07.94-03.96	S3003	
		AT	07.94-03.96	A0234	12V 70A	07.94-10.01	S0318	12V 1.4kW
			07.94-03.96	A0134	65	07.94-03.96	S1014	
						07.94-10.01	UD02072S	12V 0.9kW
	[X14SZ]	AT	07.94-03.96	A0234	12V 70A	04.96-10.01	S0088	
			07.94-03.96	A0116	120			
		AT	07.94-03.96	A0134	65			
	[Z14XEP]		01.04-	A0236	12V 90A			
Combo 1.4 16V	[X14XE]		08.99-10.01	A1001	12V 100A	08.99-10.01	S3003	
			08.99-10.01	A0116	120	08.99-10.01	S1014	
						08.99-10.01	UD02072S	12V 0.9kW
	[Z14XEP]		08.05-	A0236	12V 90A	08.05-	S3003	
			08.05-	A0225	70	08.05-	S1014	
			08.05-	A0308	12V 120A	08.05-	UD02072S	12V 0.9kW
Combo 1.4 i	[C14SE]	AC	07.94-10.01	A0116	120	07.94-08.97	S3003	
						07.94-08.97	S1014	
						07.94-10.01	S0318	12V 1.4kW
						07.94-10.01	UD02072S	12V 0.9kW
						08.97-10.01	S0088	
Combo 1.4 Tour	[Z14XEP]		10.04-	A0236	12V 90A	10.04-	S3003	
			10.04-	A0225	70	10.04-	S1014	
			10.04-	A0308	12V 120A	10.04-	UD02072S	12V 0.9kW
Combo 1.6	[Z16SE]		10.01-08.04	A1011	100	10.01-08.04	S0088	
Combo 1.6 16V	[Z16YNG]		06.06-	A0066	120	06.06-	S0088	
Combo 1.6 16V Tour	[Z16YNG]		06.06-	A0066	120	06.06-	S0088	
			06.06-	A0154	120			
			06.06-	A1011	100			
Combo 1.7 CDTi 16V	[Z17DTH]		12.04-	A2038	100	12.04-	S2001	12V 1.4kW
			12.04-	A2038	12V 100A	12.04-	S2001(HIT ACHI)	12V 1.4kW
Combo 1.7 CDTi 16V Tour	[Z17DTH]		12.04-	A2038	100			
			12.04-	A2038	12V 100A			
			12.04-	A0426	12V 110A			
Combo 1.7 Diesel	[17D(4EE1)]		07.94-10.01	A2005	70	07.94-10.01	S2004	
			07.94-10.01	A2001	70	07.94-10.01	S2048R	12V 1.4kW
		AC	04.96-10.01	A2016	100			
	[X17D(4EE1)]	AC	04.96-10.01	A2016	100	07.94-10.01	S2048R	12V 1.4kW
			04.96-10.01	A2005	70	04.96-10.01	S2004	
			04.96-10.01	A2001	70			
Combo 1.7 Diesel 16V	[Y17DTL]		10.01-08.04	A2011	70	10.01-	S2001	12V 1.4kW
			10.01-08.04	A2003	100	10.01-	S2001(HIT ACHI)	12V 1.4kW
Combo 1.7 DTi 16V	[Y17DT]		10.01-08.04	A2011	70	10.01-	S2001	12V 1.4kW
		AC	10.01-08.04	A2003	100	10.01-	S2001(HIT ACHI)	12V 1.4kW
Combo C 1.4	[Z14XEP]		01.04-	A0360	12V 70A			
Combo Tour 1.3 CDTi 16V	[Y13DT]		10.04-	A4093	12V 90A			
	[Z13DTJ]		10.05-	A4093	12V 90A			
	[Z13DT]		10.04-	A4093	12V 90A			

VEHICLE



A/V/i



V/i

OPEL continued								
Corsa 1.3 CDTi 16V	[Z13DT]	08.05-	A4093	12V 90A				
Corsa A 1.2	[12 S]				09.82-08.90	UD02072S	12V 0.9kW	
					02.86-07.90	UD02072S	12V 0.9kW	
	[12NC]	01.85-12.86	A0134	65				
	[12NV]	09.86-08.88	A0134	65	09.86-03.93	S3003	12V 1.4kW	
					09.86-03.93	S1013		
					09.86-03.93	S1014		
					01.90-03.93	S0318		
					01.90-03.93	UD02072S		
	[12ST]	02.86-08.88	A0134	65	02.86-04.89	S3003	12V 1.4kW	
					02.86-08.88	S1013		
				02.86-04.89	S1014			
				02.86-04.89	S0318			
				02.86-04.89	UD02072S			
[12S]					09.82-08.90	S1013		
[E12GV]		01.87-08.94	A0134	65				
Corsa A 1.2 i	[12NC]	09.84-08.88	A0134	65				
	[C12NZ]				09.89-03.93	S3003	12V 1.4kW	
				09.89-03.93	S1013			
				09.89-03.93	S1014			
				09.89-03.93	S0318			
				09.89-03.93	UD02072S			
Corsa A 1.2 S	[12ST]	09.84-08.88	A0134	65	09.82-03.93	S3003	12V 1.4kW	
					09.82-03.93	S1014		
					09.82-03.93	S0318		
					09.82-02.90	S0318		
					09.82-03.93	UD02072S		
	[12S]	09.82-08.88	A0134	65	09.82-08.94	S3003	12V 1.4kW	
					09.82-08.94	S1013		
					09.82-08.94	S1014		
					09.82-10.87	S0318		
					09.82-10.87	UD02072S		
Corsa A 1.3	[13NB]	02.86-08.88	A0134	65	09.85-10.87	S0318	12V 1.4kW	
					09.85-10.87	UD02072S	12V 0.9kW	
					02.86-04.89	S0318	12V 1.4kW	
					02.86-04.89	UD02072S	12V 0.9kW	
					03.86-10.99	S3003		
					03.86-10.99	S1013		
					03.86-10.99	S1014		
	[13SB]	09.82-08.88	A3044	105	09.82-03.93	S3003	12V 1.4kW	
					09.82-03.93	S1013		
					09.82-03.93	S1014		
				02.86-04.89	S0318			
				02.86-04.89	UD02072S	12V 0.9kW		
Corsa A 1.3 i	[13NB]	09.85-08.88	A0134	65	09.85-03.93	S3003	12V 1.4kW	
					09.85-03.93	S1013		
					09.85-10.89	S0318		
					09.85-03.93	S1014		
					09.85-10.89	UD02072S		
	[C13N]	09.85-08.88	A0134	65	09.85-12.92	S3003	12V 1.4kW	
					09.85-12.92	S1013		
					09.85-12.92	S1014		
					09.86-09.90	S0318		
					09.86-09.90	UD02072S		
Corsa A 1.3 S	[13SB]	09.82-08.88	A0134	65	09.82-09.94	S3003	12V 1.4kW	
					09.82-09.94	S1013		
					09.82-09.94	S1014		
					09.82-10.87	S0318		
					09.82-10.89	S0318		
					09.82-10.87	UD02072S	12V 0.9kW	
					09.82-10.89	UD02072S	12V 0.9kW	
	Corsa A 1.4 i	[C14NZ]				10.89-03.93	S1013	12V 1.4kW
						01.90-03.93	S3003	
						01.90-03.93	S1014	
					01.90-03.93	S0318		
					01.90-03.93	UD02072S		

VEHICLE



A/V/i



V/i

OPEL continued

	[C14SE]					09.91-03.93	S3003	
						09.91-03.93	S1014	
						09.91-03.93	S0318	12V 1.4kW
						09.91-03.93	UD02072S	12V 0.9kW
Corsa A 1.4 S	[14NV]					09.89-03.93	S3003	
						09.89-03.93	S1014	
						09.89-03.93	UD02072S	12V 0.9kW
						01.90-03.93	S0318	12V 1.4kW
						01.90-03.93	S1013	
						01.90-03.93	UD02072S	12V 0.9kW
Corsa A 1.5 Diesel	[15D(4EC1)]	06.87-03.93	A2020	70		06.87-03.93	S2004	
						06.87-04.89	S2048R	12V 1.4kW
						09.87-03.93	S2048R	12V 1.4kW
						10.87-11.92	S2048R	12V 1.4kW
Corsa A 1.5 TD	[15DT(T4EC1)]	03.88-03.93	A2020	70		03.88-03.93	S2002	
Corsa A 1.6 GSi	[C16NZ]					08.88-09.92	S3003	
						08.88-09.92	S1014	
						08.88-09.92	UD02072S	12V 0.9kW
	[C16SEI]					09.89-03.93	S3003	
						09.89-03.93	S1014	
						09.89-03.93	S0318	12V 1.4kW
						09.89-03.93	UD02072S	12V 0.9kW
	[C16SE]					05.88-03.93	S3003	
						05.88-03.93	S1014	
						02.92-03.93	S0318	12V 1.4kW
						02.92-03.93	UD02072S	12V 0.9kW
	[E16SE]	05.88-08.88	A0134	65		05.88-03.93	S3003	
						05.88-03.93	S1014	
						05.88-03.92	S0318	12V 1.4kW
						05.88-03.92	UD02072S	12V 0.9kW
Corsa B 1.0 i 12V	[X10XE]					09.96-08.99	S3003	
						09.96-08.99	S1014	
						11.96-09.00	UD02072S	12V 0.9kW
Corsa B 1.0i 12V	[X10XE]	01.97-12.00	A0360	12V 70A				
Corsa B 1.2 i	[12NZ]	03.93-09.00	A0234	12V 70A		03.93-09.00	S3003	
						03.93-09.00	S1014	
						09.94-09.00	S0088	
	[C12NZ]	09.94-09.00	A0234	12V 70A		03.93-09.00	S3003	
		AT 09.94-09.00	A0134	65		03.93-09.00	S0318	12V 1.4kW
						03.93-09.00	S1014	
						03.93-09.00	UD02072S	12V 0.9kW
	[X12SZ]					03.93-09.00	S3003	
						03.93-09.00	S0318	12V 1.4kW
						03.93-09.00	S1014	
						03.93-09.00	UD02072S	12V 0.9kW
Corsa B 1.2 i 16V	[X12XE]					09.97-09.00	S3003	
						09.97-09.00	S1014	
						03.98-09.00	UD02072S	12V 0.9kW
Corsa B 1.2i 16V	[X12XE]	01.97-12.00	A0360	12V 70A				
Corsa B 1.4 i	[C14NZ]	AC 03.93-09.00	A0116	120		03.93-09.00	S3003	
		AC 03.93-09.00	A1001	12V 100A		03.93-09.00	S0318	12V 1.4kW
		03.93-09.00	A1001	12V 100A		03.93-09.00	S1014	
		AC 03.93-03.96	A0116	120		03.93-09.00	UD02072S	12V 0.9kW
		AC 09.93-09.00	A1001	12V 100A				
		AT 09.94-03.96	A0234	12V 70A				
	[X14SZ]	09.96-09.00	A1001	12V 100A		09.96-09.00	S0088	
		09.96-09.00	A0234	12V 70A		08.99-09.00	S3003	
		09.96-09.00	A0116	100		08.99-09.00	S1014	
						08.99-09.00	UD02072S	12V 0.9kW
Corsa B 1.4 i 16V	[C14SEL]	08.97-09.00	A1001	12V 100A		08.97-09.00	S3003	
		08.97-09.00	A0116	120		08.97-09.00	S1014	
						08.97-09.00	UD02072S	12V 0.9kW
	[X14XE]	09.94-08.99	A1001	12V 100A		09.94-08.99	S3003	
		09.94-08.99	A0116	120		09.94-09.00	S0318	12V 1.4kW
						09.94-08.99	S1014	
						09.94-09.00	UD02072S	12V 0.9kW

VEHICLE



A/V/i



V/i

OPEL continued

Corsa B 1.4 Si	[C14SE]	03.93-09.00	A0116	120	03.93-09.00	S3003	12V 1.4kW
		09.93-09.00	A0116	120	03.93-09.00	S0318	
		09.93-09.00	A1001	12V 100A	03.93-09.00	S1014	
					03.93-09.00	UD02072S	
Corsa B 1.5 Diesel	[15D(4EC1)]	03.93-09.00	A2005	70	03.93-09.00	S2004	12V 1.4kW
		09.94-09.00	A2001	70	03.93-09.00	S2048R	
Corsa B 1.5 TD	[15DT(T4EC1)]	03.93-09.00	A2001	70	03.93-09.00	S2004	12V 1.4kW
		03.93-09.00	A2005	70	03.93-09.00	S2048R	
	[X15DT(T4EC1)]	04.96-09.00	A2001	70	03.93-09.00	S2048R	
		04.96-09.00	A2005	70	04.96-09.00	S2004	
Corsa B 1.6 GSi 16V	[C16XE]	03.93-09.00	A1001	12V 100A	03.93-09.00	S3003	12V 1.4kW
		03.93-09.00	A0116	120	03.93-09.00	S0318	
					03.93-09.00	S1014	
					03.93-09.00	UD02072S	
Corsa B 1.6 i 16V	[C16SEL]	08.97-09.00	A1001	12V 100A	08.97-09.00	S3003	12V 0.9kW
		08.97-09.00	A0116	120	08.97-09.00	S1014	
	[X16XE]	03.93-09.00	A1001	12V 100A	03.93-09.00	S3003	
		03.93-09.00	A0116	120	03.93-09.00	S1014	
Corsa B 1.7 Diesel	[17D(4EE1)]	03.93-09.00	A2005	70	02.96-09.00	S2004	12V 1.4kW
		08.99-09.00	A2001	70	02.96-09.00	S2048R	
					08.99-09.00	S2004	
	[X17D(4EE1)]	02.96-09.00	A2001	70	02.96-09.00	S2048R	12V 1.4kW
					02.96-09.00	S2048R	
					08.99-09.00	S2048R	
Corsa C 1.0	[Z10XEP]	01.03-12.06	A0360	12V 70A			
Corsa C 1.0 i 12V	[Z10XE]	09.00-	A0225	70	09.00-	S3003	12V 0.9kW
		09.00-	A0236	12V 90A	09.00-	S1014	
					09.00-	S0088	
					09.00-	UD02072S	
Corsa C 1.0 Twinport	[Z10XEP]	06.03-	A0308	12V 120A	06.03-	S3003	12V 0.9kW
		06.03-	A0225	70	06.03-	S0088	
					06.03-	S1014	
					06.03-	UD02072S	
Corsa C 1.2	[Z12XEP]	07.05-	A0236	12V 90A	07.05-	S0088	
	[Z12XE]	01.00-12.06	A0360	12V 70A			
Corsa C 1.2 i 16V	[Z12XE]	09.00-	A0308	12V 120A	09.00-	S3003	12V 0.9kW
		09.00-	A0236	12V 90A	09.00-	S0088	
		09.00-	A0225	70	09.00-	S1014	
					09.00-	UD02072S	
Corsa C 1.2 Twinport	[Z12XEP]	07.04-	A0236	12V 90A	07.04-	S3003	12V 0.9kW
					07.04-	S1014	
					07.04-	UD02072S	
Corsa C 1.3 CDTi		01.03-12.06	A4070	100			
		01.03-12.06	A4071	120			
	[F08]	06.03-	A6095	12V 75A			
	[F68]	06.03-	A6095	12V 75A			
	[Z13DT]	06.03-	A4074	90	06.03-	S3018	12V 0.9kW
		06.03-	A3055	90	06.03-	S0100	
		06.03-	A3078	75			
		06.03-	A6203	12V 120A			
06.03-		A4093	12V 90A				
	07.03-	A6069	70				
	01.06-	A3133	12V 105A				
Corsa C 1.3 CDTi 16V	[F08]	08.05-	A6095	12V 75A			
	[W5L]	08.05-	A6095	12V 75A			
	[Z13DT]	08.05-	A4074	90	08.05-	S3018	12V 0.9kW
		08.05-	A3055	90	08.05-	S0100	
08.05-		A6069	70				
	08.05-	A3078	75				
	08.05-	A6203	12V 120A				
Corsa C 1.4	[Z14XEP]	08.03-	A0225	70			
		08.03-	A0308	12V 120A			

VEHICLE



A/V/i



V/i

OPEL continued									
Corsa C 1.4 i 16V	[Z14XEP]		09.00- 09.03-	A0308 A0225	12V 120A 70		09.00- 09.03- 09.03- 09.03-	UD02072S S3003 S0088 S1014	12V 0.9kW
	[Z14XE]		09.00- 09.00-	A0154 A1011	120 100		09.00- 09.00- 09.00- 09.00-	S3003 S0088 S1014 UD02072S	12V 0.9kW
Corsa C 1.4 Twinport	[Z14XEP]		01.03-12.06 06.03- 06.03-08.05	A0360 A0308 A0225	12V 70A 12V 120A 70		06.03- 06.03- 06.03-	S3003 S1014 UD02072S	12V 0.9kW
			06.03- 06.03-	A2038 A2038	100 12V 100A		06.03- 06.03-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Corsa C 1.7 CDTi	[Z17DTH]		08.03-09.06 08.03-09.06 08.03-09.06	A2038 A2038 A0426	12V 100A 100 12V 110A				
Corsa C 1.7 Diesel 16V	[Y17DTL]	AC	09.00- 09.00-	A2003 A2011	100 70		09.00- 09.00-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
			09.00- 09.00-	A2003 A2011	100 70		09.00- 09.00-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Corsa C 1.7 DTi	[Y17DT]		09.00- 09.00-	A2011 A2003	70 100		09.00- 09.00-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
		AC	09.00- 09.00-	A2011 A2003	70 100		09.00- 09.00-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Corsa C 1.7 DTi 16V	[Y17DT]		09.00- 09.00-	A2011 A2003	70 100		09.00- 09.00-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
		AC	09.00- 09.00-	A2011 A2003	70 100		09.00- 09.00-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Corsa C 1.8 i 16V	[Z18XE]		09.00- 09.00-	A0154 A1011	120 100		09.00-	S0088	
			09.00- 09.00-	A0154 A1011	120 100		09.00-	S0088	
Corsa D 1.0	[A10XEP]		01.09-	A0348	12V 120A				
	[Z10XEP]		01.06-	A0348	12V 120A		07.06- 07.06- 07.06-	S3003 S1014 S0088	
Corsa D 1.2	[A12XEL]		01.09- 06.10-	A0348 A0414	12V 120A 12V 100A				
	[A12XER]		01.09- 06.10-	A0348 A0414	12V 120A 12V 100A				
	[Z12XEP]		01.06-	A0348	12V 120A		07.06- 07.06- 07.06-	S3003 S1014 S0088	
			06.11-	A0414	12V 100A				
Corsa D 1.2 LPG	[A12XER]		06.11-	A0414	12V 100A				
			06.11-	A0414	12V 100A				
Corsa D 1.3 CDTi	[A13DTC]						07.06-	S3070	12V 1.8kW
	[A13DTR]						06.10-	S3070	12V 1.8kW
	[Z13DTH]		07.06- 07.06- 08.06-	A4071 A4070 A6069	120 100 70		07.06- 07.06- 07.06-	S3018 S0100 S3070	12V 1.8kW
	[Z13DTJ]		07.06- 07.06- 08.06-	A4071 A4070 A6069	120 100 70		07.06- 07.06- 07.06-	S3018 S0100 S3070	12V 1.8kW
Corsa D 1.4	[A14XEL]		01.09-	A0348	12V 120A		01.09-	S0275	12V 1.1kW
	[A14XER]		01.09- 06.10-	A0348 A0414	12V 120A 12V 100A		01.09-	S0275	12V 1.1kW
	[Z14XEP]		01.06-	A0348	12V 120A		07.06- 07.06- 07.06-	S3003 S1014 S0088	
Corsa D 1.4 Ecoflex	[Z14XEL]		09.09-	A0414	12V 100A				
Corsa D 1.6 Turbo	[Z16LEL]		02.07-	A0239	12V 120A		02.07-	S9062	12 1.1kW
	[Z16LER]		02.07-	A0239	12V 120A		02.07-	S9062	12 1.1kW
Corsa D 1.7 CDTi	[Z17DTR]		07.06- 07.06-	A1020 A1021	12V 100A 12V 140A				
		AC	07.06- 07.06-	A1020 A1021	12V 100A 12V 140A				
Corsa MK 1.0 12V	[Z10XE]		09.00-02.01	A0236	12V 90A				
Corsa MK 1.2 16V	[Z12XE]		09.00-02.01	A0236	12V 90A				
Corsa MK II 1.2 Dualfuel 16V	[Z12XE]		08.01-08.04	A0236	12V 90A				
Corsavan 1.4 i	[C14NZ]	AT	01.94-09.00	A0234	12V 70A				
Corsavan MK II 1.2 16V	[Z12XE]		09.00-08.04	A0236	12V 90A				

VEHICLE



A/V/i



V/i

OPEL continued								
Corsavan MK II 1.2 Dualfuel 16V	[Z12XE]		08.01-	A0236	12V 90A			
Cortina 1.3 1300			01.70-03.72	A9088	12V 33A			
			10.70-03.72	A9088	12V 33A			
Cortina 1.6 1600			01.70-03.72	A9088	12V 33A			
			10.70-03.72	A9088	12V 33A			
Cortina 1.6 1600 GT			10.70-03.72	A9088	12V 33A			
Cortina 2.0 2000			10.70-03.72	A9088	12V 33A			
Escort 1.1	[G1]		12.74-08.80	A9088	12V 33A			
			06.75-08.80	A9088	12V 33A			
	[G2]		12.74-08.80	A9088	12V 33A			
Escort 1.1 1100	[G1]		01.68-12.74	A9088	12V 33A			
			06.68-06.71	A9088	12V 33A			
			06.70-02.76	A9088	12V 33A			
		[G2]		06.70-02.76	A9088	12V 33A		
Escort 1.3	[J1F]		12.74-08.80	A9088	12V 33A			
			08.76-07.81	A9088	12V 33A			
			12.74-08.80	A9088	12V 33A			
			03.79-08.80	A9088	12V 33A			
			12.74-08.80	A9088	12V 33A			
	[KL13H]		04.75-01.79	A9088	12V 33A			
Escort 1.3 1300	[J1F]		09.73-02.76	A9088	12V 33A			
			06.70-02.76	A9088	12V 33A			
			06.70-02.76	A9088	12V 33A			
Frontera A 2.0 i Sport	[C20NE]		03.92-10.98	A0375	12V 70A	03.92-08.95	S0034	
						03.92-08.95	S0126	
		[X20SE]	02.95-10.98	A0116	120	02.95-10.98	S0126	
			02.95-10.98	A1001	12V 100A			
		AC	02.95-10.98	A0116	120			
Frontera A 2.2 i	[X22XE]		03.95-10.98	A1001	12V 100A	03.95-10.98	S0098	
			03.95-10.98	A0116	120			
		AC	03.95-10.98	A0116	120			
Frontera A 2.3 TD	[23DTR]					03.92-10.98	S0306	
							12V 2.2kW	
Frontera A 2.8 TD	[28TDi(4JB1T)]		03.95-10.98	A2032	80	03.95-10.98	S6022	
Frontera B 2.2 DTi	[X22DTH]		10.98-09.02	A0413	12V 100A	09.98-10.02	S0036	
			10.98-09.02	A0413	12V 100A			
			09.02-	A0413	12V 100A			
Frontera B 2.2 i	[X22SE]		09.98-12.00	A0116	120	09.98-12.00	S0098	
			09.98-12.00	A1001	12V 100A			
		AC	09.98-12.00	A0116	120			
		[Y22SE]		09.00-09.04	A1001	12V 100A	09.00-09.04	S0098
				09.00-09.04	A0116	120		
			AC	09.00-09.04	A0116	120		
Insignia 1.6	[A16LET]					07.08-	S9062	
							12 1.1kW	
	[A16XER]		01.08-	A1026	12V 100A	07.08-	S9062	
			01.08-	A3207	12V 140A		12 1.1kW	
Insignia 1.6 Caravan	[A16XER]					07.08-	S9062	
							12 1.1kW	
Insignia 1.6 Turbo	[A16LET]		01.08-	A1026	12V 100A	07.08-	S9062	
			01.08-	A3207	12V 140A		12 1.1kW	
		[Z16LET]		01.08-	A1026	12V 100A		
Insignia 1.8	[A18XER]					07.08-	S9062	
							12 1.1kW	
	[Z18XER]		01.08-	A1026	12V 100A			
Insignia 1.8 Caravan	[A18XER]					07.08-	S9062	
							12 1.1kW	
Insignia 2.0 BiTurbo CDTi	[A20DTR]		01.12-	A1029	12V 100A			
Insignia 2.0 BiTurbo CDTi 4x4	[A20DTR]		01.12-	A1029	12V 100A			
Insignia 2.0 BiTurbo CDTi 4x4 Sports Tourer	[A20DTR]		01.12-	A1029	12V 100A			
Insignia 2.0 BiTurbo CDTi Sports Tourer	[A20DTR]		01.12-	A1029	12V 100A			
Insignia 2.0 CDTi						01.08-	S5042	
		[A20DTC]	12V 120A	01.08-	A3190(VA LEO)			
				07.08-	A0252	12V 100A		
				07.08-	A1029	12V 100A		
		[A20DTH]	12V 120A	01.08-	A3190(VA LEO)			
			07.08-	A1029	12V 100A			
			07.08-	A3223	12V 120A			
	[A20DTJ]	12V 120A	01.08-	A3190(VA LEO)				

VEHICLE



A/V/i



V/i

OPEL continued

			07.08-	A0252	12V 100A				
			07.08-	A1029	12V 100A				
	[A20DTL]		07.08-	A0252	12V 100A				
	[A20DTR]		07.08-	A1029	12V 100A				
	[A20DT]		07.08-	A0252	12V 100A				
Insignia 2.0 CDTi 4x4	[A20DTH]		06.10-	A0252	12V 100A				
			06.10-	A1029	12V 100A				
			06.10-	A3223	12V 120A				
	[A20DTR]		07.08-	A1029	12V 100A				
			05.09-	A1029	12V 100A				
Insignia 2.0 CDTi 4X4	[A20DTH]	12V 120A	01.10-	A3190(VA LEO)					
Insignia 2.0 CDTi Biturbo	[A20DTR]	12V 120A	07.08-	A0252	12V 100A				
			01.09-	A3190(VA LEO)					
Insignia 2.0 CDTi Biturbo 4x4	[A20DTR]	12V 120A	01.09-	A3190(VA LEO)					
			05.09-	A0252	12V 100A				
Insignia 2.0 CDTi Biturbo Sports Tourer	[A20DTR]		07.08-	A0252	12V 100A				
Insignia 2.0 CDTi Biturbo Sports Tourer 4x4	[A20DTR]		07.08-	A0252	12V 100A				
Insignia 2.0 CDTi Caravan	[A20DTC]		07.08-	A1029	12V 100A				
	[A20DTH]		07.08-	A1029	12V 100A				
	[A20DTJ]		07.08-	A1029	12V 100A				
	[A20DTR]		07.08-	A1029	12V 100A				
	[A20DT]		07.08-	A1029	12V 100A				
Insignia 2.0 CDTi Sports Tourer	[A20DTC]		07.08-	A0252	12V 100A				
	[A20DTH]		07.08-	A0252	12V 100A				
	[A20DTJ]		07.08-	A0252	12V 100A				
	[A20DTL]		07.08-	A0252	12V 100A				
	[A20DT]		07.08-	A0252	12V 100A				
Kadett D 1.2 S	[12ST]						08.82-08.84	S1013	
Kadett D 1.3	[13N]						08.79-08.84	S1013	
Kadett D 1.3 N	[C13N]	08.79-08.84		A0134	65		08.79-08.84	S1013	
Kadett D 1.3 S	[13S]	08.79-08.84		A0134	65		08.79-08.84	S1013	
Kadett D 1.6 Diesel	[16D]						03.82-08.84	S0217	12 1.7kW
Kadett E 1.3	[13NB]	09.84-07.89		A0134	65		09.84-08.91	S1013	
	[13N]	09.84-07.89		A0134	65		09.84-08.91	S1013	
Kadett E 1.3 Combo	[13N]	01.86-12.89		A0134	65		01.86-12.89	S1013	
Kadett E 1.3 i	[C13N]	09.85-08.88		A0134	65		09.85-08.91	S1013	
Kadett E 1.3 S	[13S]	09.84-08.87		A0134	65		09.84-08.87	S1013	
Kadett E 1.3 S Combo	[13S]	01.86-12.89		A0134	65		01.86-12.89	S1013	
Kadett E 1.4 Combo	[14NV]						07.89-08.91	S1013	
Kadett E 1.4 i	[C14NZ]						01.90-08.91	S3003	
							01.90-08.91	S1013	
							01.90-08.91	S0318	12V 1.4kW
							01.90-08.91	S1014	
							01.90-08.91	UD02072S	12V 0.9kW
Kadett E 1.4 i Combo	[C14NZ]						08.91-07.94	S1013	
Kadett E 1.4 S	[14NV]						01.90-08.91	S1013	
	[C14SE]						09.89-08.91	UD02072S	12V 0.9kW
Kadett E 1.5 TD	[15DT(T4EC1)]	09.88-08.91		A2026	70		07.88-08.91	S2002	
Kadett E 1.6	[16SH]						09.86-06.93	UD02072S	12V 0.9kW
	[16SV]	09.86-08.91		A0134	65		09.86-08.91	S3003	
		09.86-08.91		A0375	12V 70A		09.86-08.88	S1013	12V 1.4kW
							09.86-08.91	S0318	
							09.86-08.91	S1014	
							09.86-08.91	UD02072S	12V 0.9kW
Kadett E 1.6 Combo	[16SV]	09.86-08.88		A0134	65		09.86-12.91	S3003	
		09.86-12.91		A0375	12V 70A		09.86-12.91	S1013	12V 1.4kW
							09.86-12.91	S0318	
							09.86-12.91	S1014	
							09.86-12.91	UD02072S	12V 0.9kW
Kadett E 1.6 Diesel	[16DA]						08.84-09.85	S0217	12 1.7kW
	[16D]						08.84-09.85	S0217	12 1.7kW
Kadett E 1.6 i	[16SV]						07.89-02.93	S0318	12V 1.4kW
							07.89-02.93	UD02072S	12V 0.9kW
	[C16LZ]						09.86-08.88	S1013	



OPEL continued

					09.86-08.91	S0318	12V 1.4kW
					09.86-08.91	UD02072S	12V 0.9kW
					10.87-02.93	S0318	12V 1.4kW
					10.87-02.93	UD02072S	12V 0.9kW
					09.88-08.91	S3003	
					09.88-08.91	S1014	
	[C16NZ]				09.86-08.88	S1013	
					09.86-08.91	S0318	12V 1.4kW
					09.86-08.91	UD02072S	12V 0.9kW
					10.87-02.93	S0318	12V 1.4kW
					10.87-02.93	UD02072S	12V 0.9kW
					09.88-08.91	S3003	
					09.88-08.91	S1014	
					08.89-09.93	UD02072S	12V 0.9kW
	[E16NZ]				09.86-08.88	S1013	
					09.86-08.91	S0318	12V 1.4kW
					09.86-08.91	UD02072S	12V 0.9kW
					10.86-02.93	S0318	12V 1.4kW
					10.86-02.93	UD02072S	12V 0.9kW
					09.88-08.91	S3003	
					09.88-08.91	S1014	
Kadett E 1.6 i Combo	[C16NZ]				08.91-07.94	UD02072S	12V 0.9kW
Kadett E 1.6 S	[16SV]	09.86-08.91	A0134	65	09.86-08.91	S3003	
		09.86-08.91	A0375	12V 70A	09.86-08.88	S1013	12V 1.4kW
					09.86-08.91	S0318	
					09.86-08.91	S1014	
					09.86-08.91	UD02072S	12V 0.9kW
Kadett E 1.7 Diesel	[17DR]	02.89-08.91	A0115	70	02.89-08.91	S0217	12 1.7kW
	[17D]	08.88-09.92	A0115	70			
Kadett E 1.7 Diesel Combo	[17D]	01.89-07.94	A0115	70			
Kadett E 1.8	[C18NE]				10.85-08.86	S0126	
Kadett E 1.8 GSi	[18E]				09.84-08.86	S0034	
Kadett E 1.8 i	[18E]				09.84-08.86	S0034	
	[C18NE]				10.85-08.86	S0126	
	[C18NZ]	06.85-08.91	A0375	12V 70A	09.90-08.91	S0034	
		09.90-08.91	A0375	12V 70A			
	[S18NV]				09.86-08.91	S0126	
Kadett E 1.8 S	[E18NV]	09.87-08.91	A0375	12V 70A	09.87-08.91	S0034	
	[S18NV]	09.87-08.91	A0375	12V 70A	09.87-08.91	S0034	
Kadett E 2.0	[20NE]	09.86-08.91	A0375	12V 70A	09.86-08.91	S0034	
	[20SEH]	09.86-08.91	A0375	12V 70A	09.86-08.91	S0034	
Kadett E 2.0 GSi	[C20NE]	09.86-08.91	A0375	12V 70A	09.86-08.91	S0034	
Kadett E 2.0 GSi 16V	[20XEJ]				03.88-08.91	S0034	
	[20XE]				12.87-08.91	S0034	
	[C20XE]				03.88-08.91	S0034	
Kadett E 2.0 i	[20NE]	10.86-02.93	A0375	12V 70A	09.86-08.91	S0034	
		03.87-08.91	A0375	12V 70A			
		09.87-08.91	A0375	12V 70A			
	[C20NE]	10.86-02.93	A0375	12V 70A	09.86-08.91	S0034	
		03.87-08.91	A0375	12V 70A			
		09.87-08.91	A0375	12V 70A			
Manta B 1.3	[13N]				03.79-12.80	S1013	
Manta B 1.3 S	[13S]	09.84-08.86	A0134	65	08.79-08.86	S1013	
Meriva 1.3 CDTi		01.03-	A4070	100			
		01.03-	A4071	120			
	[Z13DTJ]	09.03-	A4074	90	09.03-09.05	S3018	
		09.03-	A3055	90	09.03-09.05	S0100	
		09.03-	A3078	75			
	[Z13DT]	04.05-05.10	A6069	70	04.05-	S3018	
					04.05-	S0100	
Meriva 1.4 16V Twinport	[Z14XEP]	07.04-	A0236	12V 90A	07.04-	S3003	
		07.04-	A0225	70	07.04-	S1014	
Meriva 1.4 16V Twinport LPG	[Z14XEP]	07.04-05.10	A0308	12V 120A			
Meriva 1.6	[Z16SE]	05.03-	A0066	120	05.03-	S0088	
		05.03-	A1011	100			
	[Z16XEP]	01.06-	A0238	12V 120A	01.06-	S3003	
					01.06-	S1014	

VEHICLE



A/V/i



V/i

OPEL continued								
Meriva 1.6 16V	[Z16XE]		05.03- 05.03-	A0066 A1011	120 100	05.03-	S0088	
Meriva 1.6 Turbo	[Z16LET]		09.05- 09.05-	A0238 A0239	12V 120A 12V 120A	09.05-	S9062	12 1.1kW
		AC						
Meriva 1.7 CDTi	[A17DTR]		09.06-	A1020	12V 100A			
	[Z17DTH]		09.03-	A2038	100			
	[Z17DTR]		09.06-	A1020	12V 100A			
Meriva 1.7 DTi	[Y17DT]		03.03-09.05 03.03-09.05	A2011 A2003	70 100			
		AC						
Meriva 1.8	[Z18XE]		09.02- 05.03-	A1011 A0066	100 120	09.02-	S0088	
Meriva A 1.3 CDTi	[Y13DT]		04.05-	A6203	12V 120A			
	[Z13DTJ]		09.03-	A6203	12V 120A			
	[Z13DT]		04.05-	A6203	12V 120A			
Meriva A 1.4 16V	[Z14XEP]		01.04-12.10 01.04-12.10	A0348 A0360	12V 120A 12V 70A			
Meriva A 1.4 16V Twinport	[Z14XEP]		07.04-	A0308	12V 120A	07.04-	UD02072S	12V 0.9kW
Meriva A 1.7 CDTi	[A17DTR]		09.06-	A1021	12V 140A			
	[Z17DTH]		09.03-	A2038	12V 100A	09.03- 09.03-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
	[Z17DTR]	AC	09.06-	A1021	12V 140A			
Meriva A 1.7 DTi	[Y17DT]					09.03- 09.03-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Meriva B 1.4	[A14NEL]					01.10-	S0275	12V 1.1kW
	[A14XERL]					01.10-	S0275	12V 1.1kW
Meriva B 1.7 CDTi	[A17DTC]		06.10-	A1021	12V 140A	06.10- 06.10-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
	[A17DTS]		06.10-	A1021	12V 140A	06.10- 06.10-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Meriva B 1.7 CDTi Ecotec	[A17DT]		06.10-	A1021	12V 140A			
Mokka 1.7 CDTi	[A17DTS]					06.12- 06.12-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Mokka 1.7 CDTi 4x4	[A17DTS]					06.12- 06.12-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Monterey 3.2	[6VD1]					06.92-07.98	S6050	12V 1.4kW
Monterey 3.5 V6			07.98-08.99	A6116	12V 90A			
Monterey A 3.1 TD	[4JG2TC]		09.91-12.97 09.91-12.97 03.92-12.97	A2004 A2025 A2032	12V 50A 60 80	09.91-12.97 09.91-12.97	S6022 S2010	
Monterey B 3.0 DTi			07.98-08.99	A2037	12V 90A			
	[4JX1]					04.98-12.99	S2010	
Movano 1.9 DTi	[F9Q770]					09.00-	S3039	
	[F9Q774]	AC	10.01- 10.01- 10.01-	A3037 A3035 A3254(VA LEO)	125 125 12V 120A	10.01- 10.01-	S5113 S3058	12V 1.8kW 12 1.8kW
Movano 2.2 DTi	[G9T720]		09.00- 09.00-	A3037 A3254(VA LEO)	125 12V 120A	12V 2.1kW 09.00- 09.00-	S3024 S3100	
Movano 2.5 CDTi						12V 2.1kW 10.03-12.06	S3100	
	[G9U632]		08.06-	A0165	150	08.06- 12V 2.1kW 08.06-	S3024 S3100	
	[G9U650]					12V 2.1kW 08.06-	S3100	
Movano 2.5 CDTi Combi	[G9U632]		08.06-	A0165	150	08.06- 12V 2.1kW 08.06-	S3024 S3100	
	[G9U650]					12V 2.1kW 08.06-	S3100	
Movano 2.5 Diesel	[S8U770]	AC	07.98- 07.98-09.00 01.99- 01.99- 01.99-09.00 01.99-09.00	A3111 A3187 A3035 A3037 A3187 A3254(VA LEO)	110 12V 75A 125 125 12V 75A 12V 120A	01.99-09.00	S5009	
	[S8U772]	AC	07.98-09.01	A3111	110	07.98-09.01	S5009	

VEHICLE



A/V/i



V/i

OPEL continued

		07.98-09.01	A3187	12V 75A				
Movano 2.5 DTi	[G9U-754]	04.04-	A0165	150		04.04-	S3024	
	[G9U720]	10.01-	A3037	125		10.01-	S3024	
		10.01-	A3254(VA LEO)	12V 120A	12V 2.1kW	10.01-	S3100	
	[G9U754]	10.03-	A0165	150		10.03-	S3024	
						12V 2.1kW	10.03-	S3100
Movano 2.8 DTi	[S9W702]	07.98-10.01	A3187	12V 75A		06.98-10.01	S5009	
		01.99-10.01	A3187	12V 75A				
Movano 3.0 CDTi	[ZD3-200]	01.03-01.05	A2039	12V 135A				
	[ZD3-202]	01.03-01.05	A2039	12V 135A				
Movano B 2.3 CDTi	[M9T?]	01.10-	A3224	12V 150A				
Omega A 1.8	[18NV]				AT	09.86-08.87	S0034	
						09.86-08.87	S0126	
	[18SV]	11.86-09.88	A0375	12V 70A				
	[E18NVR]	09.87-03.94	A0375	12V 70A		09.87-03.94	S0126	
						09.87-03.94	S0034	
					AT	09.87-03.94	S0034	
Omega A 1.8 i	[18SEH]	09.86-03.94	A0375	12V 70A	AT	09.86-03.94	S0034	
						09.86-03.94	S0126	
Omega A 1.8 S	[18SV]	09.86-03.94	A0375	12V 70A	AT	09.86-03.94	S0034	
						09.86-03.94	S0034	
						09.86-03.94	S0126	
Omega A 2.0 i	[20SE]	09.86-03.94	A0375	12V 70A	AT	09.86-03.94	S0034	
						09.86-03.94	S0034	
						09.86-03.94	S0126	
	[C20NEF]	09.90-03.94	A0375	12V 70A		09.90-03.94	S0034	
					AT	09.90-03.94	S0034	
						09.90-03.94	S0126	
	[C20NEJ]	09.90-03.94	A0375	12V 70A		09.90-03.94	S0034	
					AT	09.90-03.94	S0034	
						09.90-03.94	S0126	
	[C20NE]	09.86-03.94	A0375	12V 70A	AT	09.86-03.94	S0034	
						09.86-03.94	S0126	
Omega A 2.3 Diesel	[23YD]					09.86-03.94	S0306	12V 2.2kW
						10.86-08.88	S0306	12V 2.2kW
Omega A 2.3 TD	[23DTR]					08.88-03.94	S0306	12V 2.2kW
						09.88-03.94	S0306	12V 2.2kW
	[23YDT]					10.86-08.88	S0306	12V 2.2kW
						10.86-03.94	S0306	12V 2.2kW
Omega A 3.0 i	[30NE]	03.87-09.90	A3180R	12V 50A				
Omega B 2.0 DTi 16V	[X20DTH]	09.97-09.00	A0413	12V 100A		09.97-09.00	S0036	
Omega B 2.0 i	[20SE]	03.94-12.00	A1001	12V 100A		03.94-12.00	S0126	
		03.94-12.00	A0116	120				
	[X20SE]	03.94-12.00	A1001	12V 100A		03.94-12.00	S0126	
		03.94-12.00	A0116	120				
Omega B 2.0 i 16V	[X20XEV]	09.93-09.99	A1001	12V 100A		09.93-09.99	S0098	
		09.93-09.99	A0116	120				
Omega B 2.0 TD 16V		09.97-09.00	A0174	120A 12V				
Omega B 2.2 DTi 16V	[Y22DTH]	09.00-09.03	A0209	140		09.00-07.03	S0036	
		09.00-07.03	A0052	120				
Omega B 2.2 i 16V	[Y22XE]	09.99-	A1001	12V 100A		09.99-	S0098	
		09.99-	A0116	120				
		AC	A0116	120				
		09.99-	A1011	100				
	[Z22XE]	AC	09.00-09.03	A0116	120		09.00-09.03	S0098
		09.00-09.03	A1001	12V 100A				
		09.00-09.03	A0116	120				
		09.00-	A1011	100				
Omega B 2.5 DTi	[Y25DT]	06.01-09.03	A3094	150		06.01-09.03	S0093	
Omega B 2.5 i V6	[X25XE]	AC	03.94-09.00	A0051	120			
			03.94-09.00	A1012	120			
			03.94-09.00	A1010	100			
Omega B 2.5 TD	[25DT]	04.94-02.01	A3076	105		04.94-02.01	S0093	
						04.94-02.01	UD90011S	12V 2.2kW
						04.94-02.01	S0493	12V 2.2kW
	[X25DT]	04.96-11.00	A3076	105		04.94-02.01	UD90011S	12V 2.2kW



OPEL continued

					04.94-02.01	S0493	12V 2.2kW
					04.96-11.00	S0093	
	[X25TD]	04.96-11.00	A3076	105	04.96-11.00	S0093	
Omega B 2.6 i V6	[Y26SE]	09.00-09.03	A0219	120			
Omega B 2.6 V6	[Y26SE]				01.00-12.03	S0470	12V 1.7kW
Omega B 3.0 i V6	[X30XE]	04.94-02.01	A1010	100			
		04.94-02.01	A1012	120			
		AC 04.94-02.01	A0051	120			
Omega B 3.2 i V6	[Y32SE]	02.01-	A0219	120			
Omega B 3.2 V6	[Y32SE]				01.00-12.03	S0470	12V 1.7kW
Rekord E 2.3 Diesel	[Z3D]				11.82-08.86	S0306	12V 2.2kW
Rekord E 2.3 TD	[Z3TD]				06.84-08.86	S0306	12V 2.2kW
Senator A 2.3 TD	[Z3TD]				11.84-08.87	S0306	12V 2.2kW
Signum 1.8	[Z18XER]	09.05-	A0243	12V 120A	09.05-	S9062	12 1.1kW
		09.05-	A0238	12V 120A			
	[Z18XE]	05.03-	A0154	120	05.03-	S0088	
		05.03-	A0066	120			
Signum 1.9 CDTi					01.04-12.08	S5042	
	[8V]	01.04-12.08	A4096	12V 140A			
	[Z19DTH]	04.04-	A4073	120	AT 04.04-	S0186	
		04.04-	A4048	130			
		04.04-	A0215	140			
		04.04-	A4042	105			
	[Z19DT]	01.04-12.08	A4096	12V 140A	04.04-	S0186	
		04.04-	A4073	120			
		04.04-	A4048	130			
		04.04-	A4042	105			
		04.04-	A0215	140			
Signum 2.0 DTi	[Y20DTH]	05.03-	A0209	140	05.03-	S0036	
		05.03-	A0052	120			
Signum 2.0 Turbo	[Z20NET]	01.03-	A0344	12V 120A			
		05.03-	A0047	120			
Signum 2.2	[Z22YH]	05.03-	A0047	120			
Signum 2.2 direct	[Z22YH]	01.03-	A0344	12V 120A			
Signum 2.2 DTi	[Y22DTR]	05.03-	A0209	140	05.03-	S0036	12V 1.4kW
		05.03-	A0052	120	05.03-	S2001	12V 1.4kW
					05.03-	S2001(HIT ACHI)	12V 1.4kW
Signum 3.2 V6	[Z32SE]	05.03-	A0326	12V 140A	05.03-	S0231	12 1.7kW
Sintra 2.2 i 16V	[X22XE]				09.96-09.99	S0098	
Sintra 2.2 TD	[X22DTH]	07.97-09.99	A3036	150	09.97-09.99	S0036	
Sintra 3.0 i 24V	[X30XE]				01.96-12.99	S0387	12V 1.4kW
Speedster 2.0 Turbo	[Z20LET]	04.03-	A0047	120	04.03-	S0098	
		04.03-	A1011	100			
Speedster 2.2	[Z22SE]	09.00-	A0121	100			
		09.00-	A0047	120			
Tigra 1.3 CDTi		06.04-	A6095	12V 75A			
	[Z13DT]	06.04-	A6069	70	12.04-	S3018	
		06.04-	A4074	90	12.04-	S0100	
		06.04-	A3055	90			
		06.04-	A6203	12V 120A			
		01.05-	A3133	12V 105A			
Tigra 1.4	[Z14XEP]	01.04-12.09	A0348	12V 120A			
		06.04-	A0236	12V 90A			
Tigra 1.4 i	[Z14XEP]	06.04-	A0308	12V 120A	06.04-	S3003	
		06.04-	A0236	12V 90A	06.04-	S1014	
		06.04-	A0225	70	06.04-	UD02072S	12V 0.9kW
Tigra 1.4 i 16V	[X14XE]	07.94-08.99	A1001	12V 100A	07.94-08.99	S3003	
		07.94-08.99	A0116	120	07.94-08.99	S1014	
					07.94-12.00	UD02072S	12V 0.9kW
					08.97-12.00	UD02072S	12V 0.9kW
Tigra 1.6 i 16V	[C16SEL]	08.97-	A0116	120	08.97-	S3003	
		08.97-	A1001	12V 100A	08.97-	S1014	
					08.97-	S0088	
					08.97-08.98	UD02072S	12V 0.9kW
	[X16XE]	07.94-08.99	A1001	12V 100A	07.94-09.97	S3003	
		07.94-08.99	A0116	120	07.94-09.97	S1014	

VEHICLE



A/V/i



V/i

OPEL continued

						07.94-08.98	UD02072S	12V 0.9kW
						08.97-08.99	S0088	
Tigra 1.8 i	[Z18XE]	06.04- 06.04-	A0066 A1011	120 100		06.04-	S0088	
Tigra B 1.3 CDTi		01.04- 01.04-	A4070 A4071	100 120				
Tigra TwinTop 1.3 CDTi	[Z13DT]	06.04-	A4093	12V 90A				
Transit 1.5	[EX]	12.68-05.73 01.71-05.73	A9088 A9088	12V 33A 12V 33A				
Transit 1.7		11.65-05.73 01.66-05.73 03.67-07.73 01.71-05.73 1.71-05.73	A9088 A9088 A9088 A9088 A9088	12V 33A 12V 33A 12V 33A 12V 33A 12V 33A				
Transit 1.7 FT100	[EY]	04.71-03.78	A9088	12V 33A				
Transit 2.3 FT 100		11.71-09.78	A9088	12V 33A				
Vectra 1.9 CDTi	[Z19DTH]	04.04- 04.04- 04.04- 04.04-	A4048 A0215 A4073 A4042	130 140 120 105	AT	04.04-	S0186	
Vectra A 1.4 S	[14NV]					04.88-06.92 04.88-06.92 04.88-06.92 09.88-06.92 09.88-09.92 09.88-06.92	S3003 S1013 S1014 S0318 S0088 UD02072S	12V 1.4kW 12V 0.9kW
Vectra A 1.6	[16SV]	09.91-08.95 09.91-08.95	A0116 A1001	120 12V 100A		09.88-08.95 09.88-08.95 09.88-08.95 09.88-05.93	S3003 S1013 S1014 UD02072S	12V 0.9kW
	[C16LZ]	08.92-07.93	A1001	12V 100A				
Vectra A 1.6 i	[16LZ2]	09.93-11.95 09.93-11.95	A0116 A1001	120 12V 100A		09.93-11.95 09.93-11.95 09.93-11.95 09.93-11.95 09.93-11.95	S3003 S1013 S1014 S0318 UD02072S	12V 1.4kW 12V 0.9kW
	[C16NZ2]	09.93-08.95 09.93-08.95 09.93-08.95	A1001 A0116 A0116	12V 100A 120 120	PS	09.88-11.95 09.93-08.95 09.93-08.95 09.93-08.95	UD02072S S3003 S1013 S1014	12V 0.9kW
	[C16NZ]	09.91-08.95 09.91-08.95	A0116 A1001	120 12V 100A		09.88-08.95 09.88-08.95 09.88-08.95 09.88-11.95	S3003 S1013 S1014 UD02072S	12V 0.9kW
	[E16NZ]	09.88-10.90 09.91-08.95 09.91-08.95	A0234 A1001 A0116	12V 70A 12V 100A 120		09.88-08.95 09.88-08.95 09.88-08.95 09.88-10.90	S3003 S1013 S1014 UD02072S	12V 0.9kW
	[X16SZ]	09.93-08.95 09.93-11.95	A0116 A1001	120 12V 100A		09.93-11.95 09.93-08.95 09.93-11.95 09.93-11.95 09.93-11.95	S3003 S1013 S0318 S1014 UD02072S	12V 1.4kW 12V 0.9kW
Vectra A 1.6 S	[16SV]	09.91-08.95 09.91-08.95	A0116 A1001	120 12V 100A		09.88-08.95 09.88-08.95 09.88-08.95 09.88-05.93	S3003 S1013 S1014 UD02072S	12V 0.9kW
Vectra A 1.7 Diesel	[17DR]	10.88-08.95	A0115	70		10.88-08.95 08.92-08.95	S0217 S0217	12 1.7kW 12 1.7kW
	[17D]	10.88-08.95	A0115	70		10.88-08.95	S0217	12 1.7kW
Vectra A 1.7 TD	[17DT(TC4EE1)]	03.90-08.95	A2005	70		03.90-08.95	S2002	
	[X17DT(TC4EE1)]	03.90-08.95	A2005	70		03.90-08.95	S2002	
Vectra A 1.8 i	[18SV]	09.88-10.90 09.91-08.95 09.91-08.95	A0375 A0116 A1001	12V 70A 120 12V 100A		09.88-08.95 09.88-08.95	S0034 S0126	
	[C18NZ]	03.90-11.95 09.91-08.95	A0375 A0116	12V 70A 120		03.90-08.95	S0034	

VEHICLE



A/V/i



V/i

OPEL continued

		09.91-08.95	A1001	12V 100A				
Vectra A 1.8 S	[18SV]	09.89-10.90	A0375	12V 70A		09.89-08.95	S0034	
	[E18NVR]	09.88-07.89	A0375	12V 70A		09.88-08.95 09.88-07.95	S0034 S0126	
Vectra A 1.8 S 4x4	[E18NVR]	01.89-07.89	A0375	12V 70A		01.89-08.95	S0034	
Vectra A 2.0 16V 2000 GT	[C20XE]	02.90-11.95	A0375	12V 70A		09.89-08.95	S0034	
		09.91-08.95	A0116	120				
		09.91-08.95	A1001	12V 100A				
		09.92-08.95	A0116	120				
Vectra A 2.0 16V 2000 GT 4x4	[C20XE]	02.90-11.95	A0375	12V 70A		02.90-08.95	S0034	
		09.91-08.95	A1001	12V 100A				
		09.91-08.95	A0116	120				
		09.92-08.95	A0116	120				
Vectra A 2.0 GTi	[20SEH]	09.88-11.95	A0375	12V 70A	AT	09.88-08.95	S0034	
		09.91-08.95	A1001	12V 100A		09.88-08.95	S0034	
		09.91-08.95	A0116	120				
		09.92-08.95	A0116	120				
Vectra A 2.0 i	[20NE]	09.88-10.90	A0375	12V 70A		09.88-08.95	S0034	
		09.91-08.95	A0116	120	AT	09.88-08.95	S0034	
		09.91-08.95	A1001	12V 100A		09.88-08.95	S0126	
		09.92-08.95	A0116	120				
	[20SEH]	09.88-09.92	A0375	12V 70A		09.88-08.95	S0034	
		09.91-08.95	A0116	120	AT	09.88-08.95	S0034	
		09.91-08.95	A1001	12V 100A				
		09.92-08.95	A0116	120				
	[C20NEF]	04.88-09.89	A0375	12V 70A	AT	04.88-09.89	S0034	
		09.88-09.89	A0375	12V 70A		09.88-09.89	S0034	
	[C20NE]	09.88-11.95	A0375	12V 70A		09.88-08.95	S0034	
		09.91-08.95	A0116	120		09.88-08.95	S0126	
09.91-08.95		A1001	12V 100A					
09.92-08.95		A0116	120					
Vectra A 2.0 i 16V	[20XEJ]	02.89-10.90	A0375	12V 70A		02.89-10.90	S0034	
	[C20XE]	02.90-11.95	A0375	12V 70A		02.90-08.95	S0034	
		09.91-08.95	A0116	120				
		09.91-08.95	A1001	12V 100A				
		09.92-08.95	A0116	120				
[X20XEJ]	06.94-11.95	A1001	12V 100A		06.94-11.95	S0098		
		06.94-11.95	A0116	120				
Vectra A 2.0 i 16V 2000 4WD	[20XEJ]	01.89-10.90	A0375	12V 70A				
Vectra A 2.0 i 16V 2000 4x4	[20XEJ]				01.89-10.90	S0034		
Vectra A 2.0 i 16V 2000 GT	[20XEJ]	01.89-06.94	A0375	12V 70A		01.89-06.94	S0034	
		09.91-06.94	A0116	120				
		09.91-06.94	A1001	12V 100A				
		09.92-06.94	A0116	120				
Vectra A 2.0 i 16V 4x4	[X20XEJ]	06.94-11.95	A1001	12V 100A		06.94-11.95	S0098	
		06.94-11.95	A0116	120				
Vectra A 2.0 i 4x4	[20NE]	01.89-10.90	A0375	12V 70A		01.89-08.95	S0034	
		09.91-08.95	A1001	12V 100A				
		09.91-08.95	A0116	120				
		09.92-08.95	A0116	120				
	[20SEH]	01.89-09.92	A0375	12V 70A		01.89-08.95	S0034	
		09.91-08.95	A0116	120				
		09.91-08.95	A1001	12V 100A				
		09.92-08.95	A0116	120				
	[C20NE]	01.89-11.95	A0375	12V 70A		01.89-08.95	S0034	
		09.91-08.95	A0116	120				
		09.91-08.95	A1001	12V 100A				
		09.92-08.95	A0116	120				
Vectra A 2.0 i Turbo 4x4	[C20LET]	09.92-08.95	A0116	120		09.92-08.95	S0034	
		09.92-08.95	A1001	12V 100A				
Vectra A 2.5 CD 4x4	[C25XE]				09.94-08.95	S0231	12 1.7kW	
Vectra A 2.5 i V6	[C25XE]	02.93-08.95	A0051	120				
		02.93-08.95	A1012	120				
		02.93-08.95	A1010	100				
Vectra A 2.5 V6	[C25XE]				01.93-12.95	S0387	12V 1.4kW	

VEHICLE



A/V/i



V/i

OPEL continued

Vectra B 1.6 i	[16LZ2]	09.95-07.03	A1001	12V 100A	10.95-04.02	S0126			
		10.95-07.03	A0116	120	10.95-07.03	UD02072S	12V 0.9kW		
					11.96-06.00	UD02072S	12V 0.9kW		
Vectra B 1.6 i	[X16SZR]	10.95-07.03	A1001	12V 100A	10.95-04.02	S0318	12V 1.4kW		
		09.96-07.03	A0116	120	10.95-07.03	S0318	12V 1.4kW		
					10.95-07.03	UD02072S	12V 0.9kW		
					10.95-04.02	UD02072S	12V 0.9kW		
					09.96-07.03	S3003			
					09.96-07.03	S1014			
					11.96-06.00	S0318	12V 1.4kW		
					11.96-06.00	UD02072S	12V 0.9kW		
		Vectra B 1.6 i 16V	[X16XEL]	09.95-07.02	A0116	120	09.95-07.02	S3003	
				09.95-07.02	A1001	12V 100A	09.95-07.02	S1014	
					09.95-08.00	S0318	12V 1.4kW		
					09.95-07.02	S0088			
					09.95-08.00	UD02072S	12V 0.9kW		
					10.95-07.02	S0318	12V 1.4kW		
					10.95-07.02	UD02072S	12V 0.9kW		
					11.96-07.02	S0318	12V 1.4kW		
					11.96-07.02	UD02072S	12V 0.9kW		
Vectra B 1.6 i 16V	[Y16XE]			09.95-09.02	A0116	120	09.95-09.02	S3003	
		09.95-09.02	A1001	12V 100A	09.95-09.02	S1014			
					09.95-09.02	S0088			
					10.95-07.02	UD02072S	12V 0.9kW		
					11.96-07.02	UD02072S	12V 0.9kW		
					09.99-09.02	UD02072S	12V 0.9kW		
		Vectra B 1.6 i 16V	[Z16XE]	09.00-09.02	A0116	120	10.95-07.02	UD02072S	12V 0.9kW
				09.00-09.02	A1001	12V 100A	11.96-07.02	UD02072S	12V 0.9kW
							09.00-09.02	S3003	
							09.00-09.02	S1014	
			09.00-09.02	S0088					
			09.00-09.02	UD02072S	12V 0.9kW				
Vectra B 1.7 TD	[X17DT(TC4EE1)]	09.95-09.98	A2001	70	09.95-09.98	S2002			
		AC	09.95-09.98	A2016	100				
Vectra B 1.8 i 16V	[X18XE1]	06.98-09.00	A0116	120	06.98-09.00	S0141			
		06.98-09.00	A1001	12V 100A					
	[X18XE]	09.95-09.00	A1001	12V 100A	09.95-09.00	S0098			
		09.95-09.00	A0116	120					
		10.95-09.00	A0116	120					
	[Z18XE]	09.00-09.02	A0116	120	09.00-09.02	S0141			
Vectra B 2.0 Diesel 16V	[X20DTL]	11.96-04.02	A0413	12V 100A	09.96-08.02	S0036			
		11.96-06.00	A0413	12V 100A					
Vectra B 2.0 i	[Z0NEJ]	09.95-02.02	A1001	12V 100A	09.95-02.02	S0126			
		09.95-02.02	A0116	120					
Vectra B 2.0 i 16V	[C20SEL]	05.97-09.02	A1001	12V 100A	05.97-09.02	S0098			
		05.97-09.02	A0116	120					
	[X20XEV]	09.95-09.02	A1001	12V 100A	09.95-09.02	S0098			
		09.95-09.02	A0116	120					
Vectra B 2.0 TD 16V		11.96-07.03	A0174	120A 12V					
	[X20DTH]	06.97-04.02	A0413	12V 100A	09.97-08.03	S0036			
		06.97-07.03	A0413	12V 100A					
	[Y20DTH]	06.97-04.02	A0413	12V 100A	09.00-09.03	S0036			
		09.00-09.03	A0230	12V 70A					
		09.00-09.03	A0231	12V 70A					
		09.00-09.03	A0052	120					
Vectra B 2.2 DTi 16V	[Y22DTR]	09.00-09.03	A0052	120	09.00-09.03	S0036			
Vectra B 2.2 i 16V	[Z22SE]	09.00-09.03	A0121	100					
		09.00-09.03	A0047	120					
Vectra B 2.5 i	[X25XE]	05.98-09.00	A1010	100					
		05.98-09.00	A0051	120					
		05.98-09.00	A1012	120					
Vectra B 2.5 i V6	[X25XE]	09.95-09.00	A1010	100					
		09.95-09.00	A1012	120					
		AC	10.95-09.00	A0051	120				
			11.96-09.00	A0051	120				

VEHICLE



A/V/i



V/i

OPEL continued								
Vectra B 2.5 V6	[X25XE]					01.95-12.02	S0387	12V 1.4kW
Vectra B 2.6 i V6	[Y26SE]	09.00-07.03	A0326	12V 140A		09.00-09.02	S0231	12 1.7kW
		09.00-04.02	A0326	12V 140A				
Vectra C 1.6	[Z16XEP]	01.06-	A0238	12V 120A		01.06-	S3003	
		01.06-	A0243	12V 120A		01.06-	S1014	
		01.06-	A0346	12V 100A		01.06-	S0088	
Vectra C 1.6 16V	[Z16XE]	06.04-07.05	A0066	120		06.04-07.05	S0088	
		06.04-07.05	A1011	100				
Vectra C 1.6 GTS	[Z16XEP]	01.06-	A0243	12V 120A		01.06-	S3003	
		01.06-	A0238	12V 120A		01.06-	S1014	
		01.06-	A0346	12V 100A		01.06-	UD02072S	12V 0.9kW
Vectra C 1.8	[Z16XE]	08.05-	A1011	100		08.05-	S0088	
Vectra C 1.8	[Z18XEL]	04.02-08.05	A0154	120		04.02-08.05	S0088	
		04.02-08.05	A1011	100				
Vectra C 1.8	[Z18XER]	01.06-	A0238	12V 120A		01.06-	S9062	12 1.1kW
Vectra C 1.8 GTS	[Z18XER]	01.06-	A0243	12V 120A		01.06-	S9062	12 1.1kW
		01.06-	A0238	12V 120A				
		01.06-	A0346	12V 100A				
Vectra C 1.8 i	[Z18XE]	10.03-	A0066	120		09.03-	S0088	
		10.03-	A0154	120				
		10.03-	A1011	100				
Vectra C 1.8 i 16V	[Z18XEL]	04.02-	A0154	120		04.02-	S0088	
		04.02-	A0066	120				
		04.02-	A1011	100				
Vectra C 1.8 i 16V	[Z18XE]	04.02-	A0154	120		04.02-	S0088	
		04.02-	A0066	120				
		04.02-	A1011	100				
Vectra C 1.8 i 16V GTS	[Z18XEL]	08.02-	A0154	120		08.02-	S0088	
		08.02-	A0066	120				
		08.02-	A1011	100				
Vectra C 1.8 i 16V GTS	[Z18XE]	08.02-	A0066	120		08.02-	S0088	
		08.02-	A0154	120				
		08.02-	A1011	100				
Vectra C 1.9 CDTi						01.04-12.08	S5042	
	[8V]	01.04-12.08	A4096	12V 140A				
	[Z19DTH]	04.04-	A4073	120	AT	04.04-	S0186	
		04.04-	A0215	140				
		04.04-	A4048	130				
		04.04-	A4042	105				
[Z19DTL]	01.04-12.08	A4096	12V 140A					
[Z19DT]	04.04-	A4073	120		04.04-	S0186		
	04.04-	A0215	140					
	04.04-	A4048	130					
	04.04-	A4042	105					
Vectra C 1.9 CDTi GTS	[Z19DTH]	08.02-	A0209	140	AT	04.04-	S0186	
		04.04-	A4042	105				
		04.04-	A4048	130				
		04.04-	A4073	120				
		04.04-	A0215	140				
[Z19DT]	04.04-	A4042	105		04.04-	S0186		
	04.04-	A4073	120					
	04.04-	A4048	130					
	04.04-	A0215	140					
Vectra C 2.0 DTi	[Y20DTH]	09.03-09.05	A0052	120		09.03-09.05	S0036	
		09.03-09.05	A0209	140				
Vectra C 2.0 DTi 16V	[Y20DTH]	04.02-	A0052	120		04.02-	S0036	
		04.02-	A0209	140				
Vectra C 2.0 DTi 16V GTS	[Y20DTH]	08.02-	A0052	120		08.02-	S0036	
Vectra C 2.0 GTS	[Z20NET]	01.03-12.08	A0344	12V 120A				
Vectra C 2.0 Turbo	[Z20NET]	10.03-	A0121	100				
		10.03-	A0047	120				
Vectra C 2.0 Turbo 16V	[Z20NET]	03.03-	A0047	120				
		03.03-	A0121	100				
Vectra C 2.0 Turbo 16V GTS	[Z20NET]	03.03-	A0121	100				
		03.03-	A0047	120				

VEHICLE



A/V/i



V/i

OPEL continued									
Vectra C 2.2	[Z22SE]		01.01-	A0344	12V 120A				
	[Z22YH]		01.01-	A0344	12V 120A				
Vectra C 2.2 Direct	[Z22YH]		10.03-	A0121	100				
			10.03-	A0047	120				
Vectra C 2.2 DTi	[Y22DTR]		09.03-09.05	A0052	120		09.03-09.05	S0036	
			09.03-09.05	A0209	140				
Vectra C 2.2 DTi 16V	[Y22DTR]		04.02-	A0052	120		04.02-	S0036	
			04.02-	A0209	140				
Vectra C 2.2 DTi 16V GTS	[Y22DTR]		08.02-	A0052	120		08.02-	S0036	
			08.02-	A0209	140				
Vectra C 2.2 GTS Direct	[Z22YH]		10.03-	A0121	100				
			10.03-	A0047	120				
Vectra C 2.2 i 16V	[Z22SE]		04.02-	A0047	120				
			04.02-	A0121	100				
Vectra C 2.2 i 16V GTS	[Z22SE]		08.02-	A0047	120				
			08.02-	A0121	100				
Vectra C 3.2 i V6	[Z32SE]		08.02-	A0326	12V 140A		08.02-	S0231	12 1.7kW
			10.03-	A0326	12V 140A				
Vectra C 3.2 i V6 GTS	[Z32SE]		08.02-	A0326	12V 140A		08.02-	S0231	12 1.7kW
Vivaro 1.9 Diesel	[F9Q760]						08.06-	S3058	12 1.8kW
	[F9Q774]	AC	08.01-	A3037	125		08.01-	S5113	12V 1.8kW
			08.01-	A3035	125		08.01-	S3058	12 1.8kW
Vivaro 1.9 Diesel Di	[F9Q762]	AC	08.01-	A3037	125		08.01-	S5113	12V 1.8kW
			08.01-	A3035	125		08.01-	S3058	12 1.8kW
			08.01-	A3254(VA LEO)	12V 120A				
Vivaro 1.9 DTi	[F9Q760]	AC	08.01-	A3037	125		08.01-	S5113	12V 1.8kW
			08.01-	A3035	125		08.01-	S3058	12 1.8kW
			08.01-	A3254(VA LEO)	12V 120A				
Vivaro 2.0 16V	[F4R-720]						01.01-	S0223	12V 0.9kW
						AC	01.01-	S0223	12V 0.9kW
	[F4R-820]						01.01-	S0223	12V 0.9kW
						AC	01.01-	S0223	12V 0.9kW
	[F4R720]	HW	08.01-	A3037	125		08.01-	S0223	12 0.9kW
		AC	08.01-	A3037	125				
	AC	08.01-	A0164	150					
		08.01-	A3254(VA LEO)	12V 120A					
	[F4R]						08.06-	S0223	12 0.9kW
Vivaro 2.0 CDTi	[M9R780]		01.06-	A3120	12V 150A		01.06-	S3061	12 2.2kW
Vivaro 2.0 Ecotec	[F4R-720]	AC	08.06-	A3037	125				
	[F4R820]						08.06-	S0223	12 0.9kW
Vivaro 2.5 CDTi	[G9MB6]		08.06-	A0165	150		08.06-	S3024	
	[G9U-630]		08.06-	A0165	150		08.06-	S3024	
	[G9U630]					12V 2.1kW	08.06-	S3100	
Vivaro 2.5 CDTi Combi			08.06-	A0165	150		08.06-	S3024	
Vivaro 2.5 DTi	[G9U730]		05.03-	A3037	125		05.03-	S3024	
						12V 2.1kW	05.03-	S3100	
Zafira 1.6	[Z16YNG]		01.06-	A0154	120		01.06-	S0088	
			01.06-	A0066	120				
			01.06-	A1011	100				
Zafira 1.6 CNG EcoFlex	[Z16XNT]		02.09-	A0239	12V 120A		02.09-	S9062	12 1.1kW
Zafira 2.0 CDTi	[A20DTH]		10.11-	A0252	12V 100A				
	[A20DTJ]		10.11-	A0252	12V 100A				
	[A20DTL]		10.11-	A0252	12V 100A				
	[A20DT]		10.11-	A0252	12V 100A				
Zafira 2.0 Diesel Di 16V	[X20DTL]		10.99-	A0231	12V 70A				
			10.99-	A0230	12V 70A				
Zafira A 1.6	[Z16YNG]						09.02-06.05	UD02072S	12V 0.9kW
Zafira A 1.6 16V	[X16XEL]		04.99-07.05	A0154	120		04.99-07.05	S3003	
			04.99-07.05	A1011	100		04.99-07.05	S1014	
			04.99-07.05	A0066	120		04.99-07.05	S0088	
	[X16XEL]		04.99-07.05	A1011	100		04.99-07.05	S3003	
	[Z16XE]		09.00-07.05	A0066	120		04.99-07.05	S1014	
			09.00-07.05	A0154	120		09.00-07.05	S0088	

VEHICLE



A/V/i



V/i

OPEL continued									
Zafira A 1.6 i	[Z16YNG]	09.01-	A0154	120		09.01-	S3003		
		09.01-	A1011	100		09.01-	S1014		
		09.01-	A0066	120		09.01-	S0088		
Zafira A 1.8 16V	[X18XE1]	04.99-09.00	A1011	100		04.99-09.00	S0141		
		04.99-09.00	A0066	120					
		04.99-09.00	A0154	120					
	[X18XE1] [Z18XE]	09.00-07.05	A1011	100		09.00-07.05	S0141		
		09.00-07.05	A0154	120					
		09.00-07.05	A0066	120					
Zafira A 2.0	[Z20LET]	09.01-06.05	A0066	120		09.01-06.05	S0098		
		09.01-06.05	A0154	120					
		09.01-06.05	A1011	100					
Zafira A 2.0 Diesel Di 16V	[X20DTL]	EH	10.99-06.05	A0171	120	10.99-06.05	S0036		
			10.99-06.05	A0231	12V 70A				
			10.99-06.05	A0230	12V 70A				
			10.99-06.05	A0052	120				
Zafira A 2.0 DTi 16V	[Y20DTH]		04.99-07.05	A0231	12V 70A	04.99-07.05	S0036		
			04.99-07.05	A0230	12V 70A				
		EH	04.99-07.05	A0171	120				
Zafira A 2.0 OPC	[Z20LET]		11.02-07.05	A0066	120	09.01-07.05	S0098		
			11.02-07.05	A0154	120				
			11.02-07.05	A1011	100				
Zafira A 2.2 16V	[Z22SE]		01.00-12.05	A0344	12V 120A				
			09.00-07.05	A0047	120				
			09.00-07.05	A0121	100				
Zafira A 2.2 DTi 16V	[Y22DTR]		01.02-07.05	A0209	140	01.02-07.05	S0036		
		EH	01.02-07.05	A0171	120				
			01.02-07.05	A0052	120				
Zafira B 1.6	[Z16XEP]	07.05-	A0238	12V 120A		07.05-	S3003	12 1.1kW	
		07.05-	A0244	12V 100A		07.05-	S9062		
		07.05-				07.05-	S1014		
			07.05-			07.05-	S0088		
	[Z16XER]		01.08-	A0244	12V 100A	01.08-	S9062	12 1.1kW	
			01.08-	A0243	12V 120A				
			01.08-	A0238	12V 120A				
			01.08-	A0346	12V 100A				
Zafira B 1.7 CDTi	[A17DTJ]	01.08-	A1021	12V 140A		01.08-	S2001	12V 1.4kW	
		01.08-	A1020	12V 100A		01.08-	S2001(HIT ACHI)	12V 1.4kW	
		[A17DTR]	01.08-	A1020	12V 100A		01.08-	S2001	12V 1.4kW
		01.08-	A1021	12V 140A		01.08-	S2001(HIT ACHI)	12V 1.4kW	
	[Z17DTJ]		01.08-	A1021	12V 140A	01.08-	S2001	12V 1.4kW	
			01.08-			01.08-	S2001(HIT ACHI)	12V 1.4kW	
Zafira B 1.8	[Z18XEP]		07.05-	A0244	12V 100A	07.05-	S9062	12 1.1kW	
			07.05-	A0238	12V 120A				
	[Z18XER]		07.05-	A0244	12V 100A	07.05-	S9062	12 1.1kW	
			07.05-	A0238	12V 120A				
Zafira B 1.9 CDTi	[8V]		01.05-	A4096	12V 140A		01.05-	S5042	
	[Z19DTH]		07.05-	A4073	120	AT	07.05-	S0186	
			07.05-	A0215	140				
			07.05-	A4048	130				
			07.05-	A4042	105				
	[Z19DTL]		01.05-	A4096	12V 140A				
[Z19DT]		01.05-	A4096	12V 140A		07.05-	S0186		
			07.05-	A4042	105				
			07.05-	A4048	130				
			07.05-	A0215	140				
			07.05-	A4073	120				
Zafira B 2.0	[Z20LEH]		01.06-	A0336		01.06-	S0098		
	[Z20LER]		07.05-	A0336		07.05-	S0098		
Zafira C 1.8	[A16XER]		01.11-	A1027	12V 100A				
Zafira C 2.0 BiTurbo CDTi	[A20DTR]		01.13-	A1029	12V 100A				

VEHICLE



A/V/i



V/i

OPEL continued								
Zafira C 2.0 CDTi	[A20DTC]	12V 120A	01.11-	A3190(VA LEO)				
	[A20DTH]	12V 120A	01.11- 10.11- 10.11-	A3190(VA LEO) A1029 A3223	12V 100A 12V 120A			
	[A20DTJ]	12V 120A	01.11-	A3190(VA LEO)				
	[A20DTL]		10.11-	A1029	12V 100A			
	[Y20DTJ]		10.11-	A1029	12V 100A			
Zafira C 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.13-	A3190(VA LEO)				
PAZ								
851017	[MMZ D-245.9]						S9093(LET RIKA)	24V 4.0kW
PEGASO								
5117 10.2	[9100.56]					01.84-	S0439	24V 5.4kW
6424 Bus			01.85-12.95 01.89-	A0024 A0396	95 12V 120A			
PERKINS								
1004-4 4.0							S9023	12V 3KW
1103D-33T/TA 3.3							S9098	12V 3.2kW
1104D-E44T 4.4	[4]						S9098	12V 3.2kW
1104D-E44TA 4.4	[Perkins]						S9098	12V 3.2kW
4-108						01.89-	S1056	12V 2.8kW
4-154						01.89-	S1056	12V 2.8kW
6-354						01.80-	S0284	24V 4.0kW
854-E-E34TA 3.4	[Stage]						S9098	12V 3.2kW
854-F-E34T 3.4	[Stage]						S9098	12V 3.2kW
Engine	[1004.4]						S9047 S9051	12 2.7kW 12 2.7kW
	[1103C-33T]						S9172	12V 3.2kW
	[1104D-44T]						S9172	12V 3.2kW
	[1104D-E44TA]						S9172	12V 3.2kW
	[1104D-E44T]						S9172	12V 3.2kW
	[1106C-E60TA]						S9172	12V 3.2kW
	[1106D-E66TA]						S9172	12V 3.2kW
	[4.108]					01.89-	S1064	12V 2.8kW
	[4.154]					01.89-	S1064	12V 2.8kW
PC200	[6D105]					01.86-	S9161	24V 5.5kW
PF5	[6D105]					01.91-	S9161	24V 5.5kW
PW100	[6D95]					01.88-	S9161	24V 5.5kW
PW150	[6D95]					01.88-	S9161	24V 5.5kW
PW200	[6D105]					01.91-	S9161	24V 5.5kW
Various Models				A6164(DE NSO)			S9023 S9087 S0188 S9098(LET RIKA) S1048 S1054 S0170	12V 3KW 12V 3.2kW 12 2kW 12V 3.2kW 12V 12V 2.8kW 24V 4KW
	Industrial Models					01.88-	S4030	12V 3KW
PETERBILT								
Various Models			01.06-12.07	A9069	12V 135A			
PEUGEOT								
1007 1.4	[KFV(TU3JP)]		04.05- 04.05- 04.05- 04.05-	A5038 A5024 A5051 A3032	12V 80A 12V 70A 12V 70A 12V 80A	04.05- 04.05- 04.05-	S3010 S3032 S3019	
1007 1.4 16V	[KFU(ET3J4)]		10.05- 10.05-	A5038 A3032	12V 80A 12V 80A	10.05- 10.05- 10.05-	S3010 S3005 S3032	
1007 1.4 HDi	[8HX(DV4TD)]		04.05-	A3074	12V 150A	04.05- 04.05- 04.05-	S3029 S3016 S3091	12V 1.5kW
	[8HZ(DV4TD)]		04.05-	A0268	12V 150A	04.05-	S3029	



PEUGEOT continued

		04.05- 04.05-	A3074 A6167	12V 150A 12V 150A	04.05- 04.05-	S3016 S3091	12V 1.5kW
1007 1.6	[NFU(TU5JP4)]	04.05- 04.05- 04.05-	A5038 A3032 A5051	12V 80A 12V 80A 12V 70A	04.05-	S3005	
1007 1.6 HDi	[9HZ(DV6TED4)] [9HZ]	06.07- 01.07-	A0142 A3263(VA LEO)	12V 150A 12V 150A	06.07-	S3057	12 2.2kW
104 1.0	[108(XV3)] [108(XV5)] [108C(XV8)]	10.72-10.79 10.79-10.83 08.79-06.88	A3013 A3013 A3013	12V 50A 12V 50A 12V 50A			
104 1.1	[109(XW3)] [109F(XW7)] [121(XW3S)]	07.76-06.88 07.76-06.88 08.75-06.88	A3013 A3013 A3013	12V 50A 12V 50A 12V 50A			
104 1.2	[129(XZ5)]	08.79-06.83	A3013	12V 50A			
104 1.4	[150(XY6B)]	08.79-06.84	A3013	12V 50A			
106 1.0	[CDY(TU9M)] [CDZ(TU9M)]	07.92-04.96 09.91-04.96	A3020 A3020	12V 70A 12V 70A	09.91-04.96 09.91-04.96 09.91-04.96 09.91-04.96	S3010 S3032 S3010 S3005 S3032	
106 1.0 i	[CDY(TU9M)] [CDZ(TU9M)]	05.96-05.05 05.96-07.03 05.96-07.03 01.97-05.05	A3020 A6129 A6129 A3020	12V 70A 12V 80A 12V 80A 12V 70A	05.96-05.05 05.96-05.05 05.96-05.05 01.97-05.05 01.97-05.05 01.97-05.05	S3010 S3032 S3019 S3010 S3032 S3019	
106 1.1	[HDZ(TU1M)]	09.00-10.02 09.91-04.96	A6129 A3020	12V 80A 12V 70A	09.91-04.96 09.91-04.96	S3010 S3032	
106 1.1 i	[HDY(TU1M)] AC AC [HDZ(TU1M)] AC [HFX(TU1JP)] [HFX(TU1M)]	05.96-07.03 01.97-05.05 01.97-05.98 05.98-05.05 03.00-05.05 05.96-05.05 05.96-07.03 05.96-05.05 05.96-05.05 05.98-05.05 03.00-05.05 05.96-07.03	A6129 A4052 A3020 A3024 A3069 A3020 A6129 A4052 A3069 A3024 A3069	12V 80A 12V 65A 12V 70A 12V 90A 12V 97A 12V 70A 12V 80A 12V 65A 12V 97A 12V 90A	01.97-05.05 01.97-05.05 01.97-05.05 05.96-05.05 05.96-05.05 05.96-05.05	S3010 S3032 S3019 S3010 S3032 S3019 S3010 S3005 S3032 S3019	
106 1.3	[TU2J2]	10.93-04.96	A3020	12V 70A	10.93-04.96 10.93-04.96	S3010 S3032	
106 1.4	[KDX(TU3MC)] [KDY(TU3M)] [KFZ(TU3J2/Z)] [TU3]	12.92-04.96 09.91-04.96 09.91-04.96 08.91-03.96	A3020 A3020 A3020 A3020	12V 70A 12V 70A 12V 70A	12.92-04.96 12.92-04.96 12.92-04.96 09.91-04.96 09.91-04.96 09.91-04.96 08.91-03.96 08.91-03.96 08.91-03.96	S3010 S3005 S3032 S3010 S3032 S3010 S3005 S3032	
106 1.4 Diesel	[K9Y(TUD3Y)]	09.92-04.96	A3040	12V 70A	09.92-04.96	S0385	12V 1.4kW
106 1.4 i	[KFW(TU3JP)] [KFX(TU3JP)]	05.96-07.03 03.00-05.05 03.00-05.05 05.96-05.05 05.96-07.03 05.96-05.05	A6129 A4052 A3020 A4052 A6129 A3020	12V 80A 65 12V 70A 65 12V 80A 12V 70A	03.00-05.05 03.00-05.05 03.00-05.05 05.96-05.05 05.96-05.05 05.96-05.05	S3010 S3005 S3032 S3019 S3010 S3032 S3019	

VEHICLE



A/V/i



V/i

PEUGEOT continued

106 1.5 Diesel	[TUD5]	06.94-04.96	A3029	12V 70A	06.94-04.96	S0385	12V 1.4kW
	[VJX(TUD5)]	01.98-	A0381	12V 70A	10.00-	S0385	12V 1.4kW
		07.00-05.05	A3029	70	10.00-03.01	S0385	12V 1.4kW
	[VJY(TUD5)]	06.94-05.05	A3029	70	06.94-04.96	S0385	12V 1.4kW
05.96-03.01					S0385	12V 1.4kW	
05.96-					S0385	12V 1.4kW	
106 1.6	[NFY(TU5J2)]	01.94-04.96	A3020	70	01.94-04.96	S3010	
	[NFZ(TU5JP)]	06.93-04.96	A3020	70	01.94-04.96	S3032	
106 1.6 i	[NFW(TU5J2)]	05.96-	A0381	12V 70A	05.96-05.05	S3010	
		05.96-07.03	A6129	12V 80A	05.96-05.05	S3005	
		05.96-05.05	A3024	90	05.96-05.05	S3032	
	[NFY(TU5J2)]	05.96-	A0381	12V 70A	05.96-05.05	S3010	
			A3024	90	05.96-05.05	S3032	
			A6129	12V 80A	05.96-05.05	S3019	
			A3069	97	05.96-05.05	S3019	
	[NFZ(TU5JP)]	05.96-05.05	A4052	65	05.96-05.05	S3010	
			A6129	12V 80A	05.96-05.05	S3032	
			A3024	90	05.96-05.05	S3019	
			A4076	70	05.96-05.05	S3019	
			A3069	97	05.96-05.05	S3019	
106 1.6 S 16	[NFX(TU5J4)]	05.96-05.05	A3024	90	05.96-05.05	S3010	
		09.98-05.05	A3069	97	05.96-05.05	S3032	
106 1.6 S16	[NFX(TU5J4)]	05.96-07.03	A6129	12V 80A	05.96-05.05	S3019	
					05.96-05.05	S3019	
107 1.0	[1KR(384F)]				06.05-	S0121	
					06.05-	S3023	
	[CFA(384F)]	06.05-	A4084	80			
		06.05-	A4085	70			
107 1.4 HDi	[DV4TED]	06.05-	A0268	12V 150A	06.05-	S3029	
		06.05-	A3074	150	06.05-	S3016	
		06.05-	A6167	12V 150A	06.05-	S3091	12V 1.5kW
2008 1.4 HDi	[8HR(DV4C)]	06.13-	A3210(VA LEO)	12V 150A			
	[8HR(DV4TD)]				06.13-	S3091	12V 1.5kW
2008 1.6 HDi	[9HD(DV6CTED)]				03.13-	S3091	12V 1.5kW
205 1.0	[TU9]	10.87-09.98	A3005	70	10.87-09.98	S3005	
		10.87-09.98	A3181R	12V 50A			
		10.87-09.98	A3021	80			
205 1.1	[109F(XW7)]	02.83-10.87	A3013	12V 50A			
	[109N(XW7)]	10.87-10.90	A0330R	12V 50A			
	[H1B(TU1)]	10.87-10.90	A3005	70	10.87-10.90	S3005	
		10.87-10.90	A3181R	12V 50A			
	[HDZ(TU1M)]	07.89-09.98	A3005	70	07.89-09.98	S3005	
A3181R			12V 50A				
A3021			80				
205 1.1 CJ	[HDZ(TU1M)]	10.89-09.98	A3005	70	10.89-09.98	S3005	
		10.89-12.94	A3181R	12V 50A			
205 1.3		02.84-10.87	A0330R	12V 50A			
205 1.3 Rally	[TU24]	CC	A3005	70	10.87-10.90	S3005	
		AC	A3021	80			
205 1.4	[150(XY6B)]	02.83-10.87	A3013	12V 50A			
		02.83-10.87	A0330R	12V 50A			
	[150B(XY8)]	02.83-10.87	A0330R	12V 50A			
			A3013	12V 50A			
			A0330R	12V 50A			
	[150D(XY7)]	02.83-05.89	A3013	12V 50A			
			A0330R	12V 50A			
			A0330R	12V 50A			
			A3181R	12V 50A			
	[150G(XY7)]	02.83-10.90	A3013	12V 50A			
			A0330R	12V 50A			
	[150H(XY8)]	10.85-10.87	A0330R	12V 50A			
A3013			12V 50A				
A3181R			12V 50A				
A0330R			12V 50A				



PEUGEOT continued

	[K1D(TU3A)]	10.87-10.90 10.87-10.90	A3005 A3181R	70 12V 50A	10.87-10.90	S3005	
	[K2B(TU3S)]	06.87-12.89 06.87-12.89	A3005 A3181R	70 12V 50A	06.87-12.89	S3005	
	[KAY(TU3CP)]	08.87-09.93 08.87-09.93 01.89-09.93	A3005 A3181R A3181R	70 12V 50A 12V 50A	08.87-09.93	S3005	
	[KDX(TU3MC)]	08.90-07.98	A3181R	12V 50A			
	[KDY(TU3M)]	AC	07.88-09.98 07.88-09.98 07.88-09.98	A3021 A3005 A3181R	80 70 12V 50A	07.88-07.90 07.90-09.98 07.90-09.98	S3005 S3010 S3032
	[KDZ(TU3M)]	AC	07.88-09.98 07.88-09.98 07.88-09.98	A3021 A3005 A3181R	80 70 12V 50A	07.88-07.90 07.90-09.98 07.90-09.98	S3005 S3010 S3032
	[KFX(TU3JP)]				07.88-09.98 07.88-09.98	S3010 S3032	
	[Y2/K]	06.87-12.89	A0330R	12V 50A			
205 1.4 CJ	[150D(XY7)]	03.88-05.89 03.88-05.89 03.88-05.89	A3013 A3181R A0330R	12V 50A 12V 50A 12V 50A			
	[150G(XY7)]	10.87-10.90 03.88-05.89	A3013 A0330R	12V 50A 12V 50A			
	[K1D(TU3A)]	03.89- 03.89-12.94	A3005 A3181R	70 12V 50A	03.89-	S3005	
	[KDY(TU3M)]	05.91-12.94 05.91-12.94	A3005 A3181R	70 12V 50A	05.91-12.94	S3005	
	[KDZ(TU3M)]	05.91-12.94 06.91-12.94	A3181R A3005	12V 50A 70	06.91-12.94 06.91-12.94 06.91-12.94	S3010 S3005 S3032	
205 1.4 CT	[150B(XY8)]	02.83-12.88 04.86-12.88	A3013 A0330R	12V 50A 12V 50A			
	[150H(XY8)]	02.83-12.88 04.86-12.88	A3013 A0330R	12V 50A 12V 50A			
205 1.6	[B1A(XU51C)]	08.86-10.87 08.86-10.90 10.87-09.98	A3180R A3012 A3180R	12V 50A 70 12V 50A	08.86-10.90	S0004	
	[B1E(XU51C)]	03.87-10.87 03.87-09.98 10.87-09.98	A3180R A3012 A3180R	12V 50A 70 12V 50A	03.87-09.98 10.87-09.98	S0004 S3009	
	[BAZ(XU5CP)]	02.83-10.90 08.86-10.87 10.87-09.98	A3012 A3180R A3180R	70 12V 50A 12V 50A	02.83-10.90	S0004	
	[BDY(XU5M2Z)]	05.90-09.98 05.90-09.98	A3180R A3012	12V 50A 70	05.90-09.98 05.90-09.98	S3009 S0004	
	[BDY(XU5M3Z)]	05.90-09.98 05.90-09.98	A3180R A3012	12V 50A 70	05.90-09.98 05.90-09.98	S3009 S0004	
	[XU51C]	10.87-09.98	A3012	70	10.87-09.98 10.87-09.98	S0004 S3009	
205 1.6 CJ	[BDY(XU5M3Z)]	11.90-09.98	A3012	70	11.90-09.98 11.90-09.98	S3009 S0004	
205 1.6 CTi	[180A(XU5J)]	04.86-10.90 04.86-10.90	A3180R A3012	12V 50A 70	04.86-10.90 04.86-10.90	S3009 S0004	
	[180Z(XU5J)]	10.83-10.90 04.86-10.90	A3012 A3180R	70 12V 50A	10.83-10.90	S0004	
205 1.6 GTi	[180A(XU5J)]	12.84-10.87 12.84-10.87 10.87-12.89	A3012 A3180R A3180R	70 12V 50A 12V 50A	12.84-12.89 12.84-12.89	S0004 S3009	
	[180Z(XU5J)]	10.87-12.89	A3180R	12V 50A	10.87-10.90	S0004	
	[XU5JA]	10.87-12.89 10.87-12.89	A3180R A3012	12V 50A 70	10.87-12.89	S0004	
205 1.6 GTX		01.87-10.91	A0330R	12V 50A			
205 1.7 Diesel	[161A(XUD7)]	03.94-	A3180R	12V 50A	07.87-09.98 03.94-	S0084 S0309	12V 1.7kW
205 1.8 Diesel	[161A(XUD7)]	08.83-10.87 07.87-09.98	A3180R A3180R	12V 50A 12V 50A	08.83-10.87 08.83-12.89 07.87-09.98	S0309 S0084 S0309	12V 1.7kW 12V 1.7kW
	[A8B(XUD7TE)]	01.90-09.98	A3180R	12V 50A	01.90-09.98	S0309	12V 1.7kW



PEUGEOT continued

						11.90-09.98	S0084	
205 1.9 CTi	[DFZ(XU9J1)]		10.87-12.94	A3180R	12V 50A	10.87-12.94	S3009	
			10.87-12.94	A3012	70	10.87-12.94	S0004	
205 1.9 Diesel	[DJZ(XUD9Y)]		10.87-09.98	A3180R	12V 50A	10.87-09.98	S3039	12V 1.7kW
			10.87-09.98	A3012	70	10.87-09.98	S0084	
205 1.9 GTi	[D2A(XU92C)]		10.87-05.89	A3012	70	10.87-05.89	S0004	
			10.87-05.89	A3180R	12V 50A			
	[D6B(XU9JA)]		10.86-09.98	A3012	70	10.86-09.98	S0004	
			10.86-10.87	A3180R	12V 50A	11.90-09.98	S3009	
			10.87-09.98	A3180R	12V 50A			
	[DFZ(XU9J1)]		03.87-10.87	A3180R	12V 50A	03.87-07.94	S0004	
			03.87-07.94	A3012	70	11.90-07.94	S3009	
			10.87-07.94	A3180R	12V 50A			
	[DKZ(XU9JAZ)]		10.87-10.94	A3180R	12V 50A	10.87-10.94	S0004	
			10.87-10.94	A3012	70	11.90-10.94	S3009	
206 1.1		PS	08.98-07.00	A3137	12V 70A			
	[HFX(TU1JP)]	PS	07.02-	A3032	70	07.02-	S3032	
			07.02-	A5051	12V 70A	07.02-	S3010	
			07.02-	A3256	12V 90A	07.02-	S3019	
07.02-			A3258	12V 80A				
206 1.1 i	[HFX(TU1JP)]		09.98-	A3258	12V 80A	03.00-	S3005	
		PS	03.00-	A3137	12V 70A	03.00-	S3032	
			03.00-	A3017	80	03.00-	S3010	
			03.00-	A3032	70	03.00-	S3019	
	[HFZ(TU1JP)]	PS	09.98-07.06	A5051	12V 70A	06.98-	S3019	
			09.98-	A3032	70			
			09.98-07.06	A3256	12V 90A			
			09.98-07.06	A3258	12V 80A			
206 1.4	[KFW(TU3JP)]	PS	07.02-	A3032	70	07.02-	S3032	
			07.02-	A5051	12V 70A	07.02-	S3010	
			07.02-	A3256	12V 90A	07.02-	S3019	
			07.02-	A3258	12V 80A			
206 1.4 16V	[KFU(ET3J4)]		10.03-	A5051	12V 70A	10.03-	S3032	
			10.03-	A3074	150	10.03-	S3010	
			10.03-	A3032	70	10.03-	S3019	
			10.03-	A5023	120			
			10.03-	A3256	12V 90A			
			10.03-	A3258	12V 80A			
206 1.4 HDi	[8HX(DV4TD)]		07.02-	A3067	150	07.02-	S3016	
			07.02-	A0268	12V 150A			
			07.02-	A3074	150			
			07.02-	A6167	12V 150A			
	[8HZ(DV4TD)]		01.09-	A3263(VALEO)	12V 150A			
206 1.4 HDi eco	[8HX(DV4TD)]		09.01-	A0268	12V 150A	09.01-	S3029	12V 1.5kW
			09.01-	A3067	150	09.01-	S3016	
			09.01-	A3074	150	09.01-	S3091	
			09.01-	A6167	12V 150A			
	[8HZ(DV4TD)]		09.01-	A0268	12V 150A	09.01-	S3029	12V 1.5kW
			09.01-	A3067	150	09.01-	S3016	
		09.01-	A3074	150	09.01-	S3091		
		09.01-	A6167	12V 150A				
206 1.4 HDi eco 70	[8HX(DV4TD)]					09.08-	S3091	12V 1.5kW
206 1.4 i	[KFW(TU3JP)]	PS	09.98-	A3032	70	09.98-	S3005	
			09.98-	A3032	70	09.98-	S3010	
		ACPS	09.98-	A3258	12V 80A	09.98-	S3032	
			03.00-	A3137	12V 70A	03.00-	S3019	
	[KFX(TU3JP)]	PS	03.00-	A3017	80			
			09.98-	A3032	70	06.98-	S3019	
		ACPS	09.98-	A5051	12V 70A	09.98-	S3010	
			09.98-	A3032	70	09.98-	S3032	
		09.98-	A3256	12V 90A				
		09.98-	A3258	12V 80A				
206 1.4 LPG	[KFV(TU3JP)]		05.06-09.07	A3258	12V 80A			
206 1.6 16V	[NFU(TU5JP4)]		09.00-	A3137	12V 70A	09.00-	S3010	
			09.00-	A3032	70	09.00-	S3032	
		ACPS	09.00-	A3023	90	09.00-	S3019	



PEUGEOT continued

		09.00-	A5051	12V 70A				
		09.00-	A3017	80				
		09.00-	A3256	12V 90A				
		09.00-	A3258	12V 80A				
		12.00-	A5051	12V 70A				
		12.00-	A3256	12V 90A				
		12.00-	A3258	12V 80A				
	PS	07.02-	A5051	12V 70A				
		07.02-	A3032	70				
		07.02-	A3256	12V 90A				
		07.02-	A3258	12V 80A				
		03.07-	A5038	12V 80A				
	[TU5JP4]	03.07-	A3032	70		03.07-	S3010	
		03.07-	A3032	80		03.07-	S3032	
206 1.6 HDi	[9HZ(DV6TED4)]	01.04-	A3263(VALEO)	12V 150A		04.05-	S3057	12 2.2kW
		04.05-	A0142	150		04.05-	S3029	
						04.05-	S3016	
						04.05-	S3091	12V 1.5kW
206 1.6 HDi FAP	[9HY(DV6TED4)]	05.04-	A0142	150		05.04-	S3057	12 2.2kW
						05.04-	S3029	
						05.04-	S3016	
						05.04-	S3091	12V 1.5kW
	[9HZ(DV6TED4)]	05.04-	A0142	150		05.04-	S3057	12 2.2kW
						05.04-	S3029	
						05.04-	S3016	
						05.04-	S3091	12V 1.5kW
206 1.6 i	[NFZ(TU5JP)]	09.98-	A3137	12V 70A		06.98-	S3010	
		09.98-12.00	A5051	12V 70A		06.98-	S3005	
	PS	09.98-	A3032	70		06.98-	S3032	
		09.98-12.00	A3256	12V 90A		06.98-	S3019	
		09.98-12.00	A3258	12V 80A				
206 1.9 Diesel	[WJZ(DW8)]	09.98-	A3137	12V 70A		09.98-11.01	S0309	12V 1.7kW
		09.98-	A3023	90		09.98-	S5060	12V 1.7kW
	ACPS	09.98-	A3017	80		09.98-	S3002	
206 2.0 16V	[RFN(EW10J4)]	03.02-	A3017	80				
206 2.0 HDi	[RHY(DW10TD)]	12.99-	A3027	150		12.99-	S0309	12V 1.7kW
		12.99-	A3023	90		12.99-	S5060	12V 1.7kW
		03.02-	A3017	80		12.99-	S3002	
		07.02-12.02	A3051	150		07.02-	S0309	12V 1.7kW
		01.03-	A0142	150				
206 2.0 RC	[RFK(EW10J4S)]	01.02-	A6167	12V 150A				
		07.03-	A3074	150				
206 2.0 S 16	[RFN(EW10J4)]	09.00-	A3137	12V 70A				
		09.00-	A3032	70				
		09.00-	A3023	90				
		09.00-	A3074	150				
		09.00-	A5051	12V 70A				
		10.00-	A5051	12V 70A				
	[RFR(DEW10J4)]	04.99-10.00	A3137	12V 70A				
		04.99-10.00	A3023	90				
206 2.0 S16	[RFN(EW10J4)]					01.99-	S3087	12V 1.1kW
	[RFR(DEW10J4)]					01.99-	S3087	12V 1.1kW
206+ 1.4	[KFT(TU3A)]	09.10-	A5051	12V 70A				
207 1.4	[KFV(TU3A)]	02.06-	A5038	12V 80A				
		02.06-	A5108	12V 80A				
		06.07-	A5108	12V 80A				
		12.07-	A5108	12V 80A				
	[KFW(TU3A)]	08.08-	A5108	12V 80A				
	[TU3A]	02.06-	A3032	80		02.06-	S3010	
						02.06-	S3005	
						02.06-	S3032	
						06.07-	S3019	
207 1.4 16V	[EP3C]	06.07-	A0293	12V 150A				
		06.07-	A0280	12V 150A				
	[EP3]	06.07-	A3157	12V 120A				
	[ET3J4]	06.07-	A5023	120		06.07-	S3010	



PEUGEOT continued

		06.07-	A3032	80		06.07-	S3005	
						06.07-	S3032	
						06.07-	S3019	
	[KFU(ET3J4)]	02.06-	A5038	12V 80A		02.06-	S3010	
		02.06-	A5023	120		02.06-	S3005	
		02.06-	A3032	80		02.06-	S3032	
207 1.4 HDi	[8HZ(DV4TD)]	01.06-	A3263(VA LEO)	12V 150A		02.06-	S3029	
		02.06-	A0142	150		02.06-	S3016	12V 1.5kW
						02.06-	S3091	12V 1.5kW
						04.07-	S3091	12V 1.5kW
207 1.4i	[EP3]	01.07-	A5048	12V 80A				
207 1.6 16V	[5FW(EP6)]	06.07-	A0280	12V 150A				
		06.07-	A0293	12V 150A				
		06.07-	A3157	12V 120A				
	[EP6]	01.07-	A5048	12V 80A				
		06.07-	A3157	12V 120A				
	[NFU(TU5JP4)]	02.06-	A5038	12V 80A		02.06-	S3010	
		02.06-	A5024	70		02.06-	S3005	
		02.06-	A3032	80		02.06-	S3032	
207 1.6 16V RC	[5FY(EP6DTS)]	02.07-	A0293	12V 150A				
		02.07-	A0280	12V 150A				
	[EP6DTS]	02.07-	A3157	12V 120A				
207 1.6 16V Turbo	[5FX(EP6DT)]	10.09-	A0293	12V 150A				
		10.09-	A0280	12V 150A				
	[EP6DT]	01.07-	A0280	12V 150A				
		01.07-	A5048	12V 80A				
207 1.6 Bioflex	[N6A(TU5JP4)]	01.08-	A3256	12V 90A				
207 1.6 HDi	[9H..(DV6ATED4)]	01.06-	A3263(VA LEO)	12V 150A				
	[9HD(DV6C)]	01.10-	A3193(VA LEO)	12V 180A				
	[9HP(DV6DTEd)]	11.09-	A3210(VA LEO)	12V 150A		11.09-	S3091	12V 1.5kW
	[9HR(DV6C)]	01.10-	A3193(VA LEO)	12V 180A				
	[9HX(DV6ATED4)]	02.06-	A0142	150		02.06-	S3057	12 2.2kW
						02.06-	S3029	
						02.06-	S3016	
						02.06-	S3091	12V 1.5kW
	[9HY(DV6TED4)]	02.06-	A0142	150		02.06-	S3057	12 2.2kW
						02.06-	S3029	
						02.06-	S3016	
						02.06-	S3091	12V 1.5kW
	[9HZ(DV6TED4)]	02.06-	A0142	150		02.06-	S3057	12 2.2kW
						02.06-	S3029	
						02.06-	S3016	
						02.06-	S3091	12V 1.5kW
						02.07-	S3091	12V 1.5kW
						06.07-	S3091	12V 1.5kW
						08.09-	S3091	12V 1.5kW
	[DV6TED4]	02.07-	A0142	150		02.07-	S3057	12 2.2kW
						02.07-	S3029	
207 1.6 i		01.07-	A0280	12V 150A				
207 1.6 i RC		01.07-	A0280	12V 150A				
207 1.6 Turbo		01.06-	A5104	12V 120A				
	[EP6DT]	01.06-	A0280	12V 150A				
207 1.6 Turbo 16V	[5FX(EP6DT)]	02.06-	A3157	12V 120A				
		02.06-	A0293	12V 150A				
		02.06-	A0280	12V 150A				
		02.07-	A0293	12V 150A				
		02.07-	A0280	12V 150A				
	[EP6DT]	02.07-	A3157	12V 120A				
207 1.6 VTi	[5FS(EP6)]	01.07-	A5104	12V 120A				
207 1.6 VTi 16V	[EP6]	02.07-	A3157	12V 120A				
207 CC 1.6 16V Turbo	[EP6CDT]	10.09-	A0280	12V 150A				
		10.09-	A0293	12V 150A				

VEHICLE



A/V/i



V/i

PEUGEOT continued

207 SW 1.6 16V	[5FY(EP6DTS)]	02.07-	A3157	12V 120A			
		02.07-	A0293	12V 150A			
		02.07-	A0280	12V 150A			
207 SW 1.6 HDi	[9HL(DV6C)]	08.09-	A3210(VA LEO)	12V 150A		08.09-	S3091 12V 1.5kW
	[9HP(DV6DTEd)]	11.09-	A3210(VA LEO)	12V 150A		11.09-	S3091 12V 1.5kW
207 Van 1.4	[KfV(TU3A)]	06.07-10.08	A5108	12V 80A			
208 1.0		03.12-	A6124				
208 1.2		03.12-	A6124				
208 1.4 HDi	[8HP(DV4C)]	03.12-	A3210(VA LEO)	12V 150A		03.12-	S3091 12V 1.5kW
	[8HR(DV4C)]	03.12-	A3210(VA LEO)	12V 150A		03.12-	S3091 12V 1.5kW
208 1.6 HDi						03.12-	S3091 12V 1.5kW
	[9HP(DV6DTEd)]					03.12-	S3091 12V 1.5kW
270 CC 1.6 HDi	[9HL(DV6C)]					08.09-	S3091 12V 1.5kW
3008 1.6		01.09-	A0280	12V 150A			
3008 1.6 HDi	[9HD(DV6CTED)]	03.13-	A3210(VA LEO)	12V 150A		03.13-	S3091 12V 1.5kW
	[9HR(DV6C)]	08.10-	A3210(VA LEO)	12V 150A		08.10-	S3091 12V 1.5kW
	[9HZ(DV6ATED4)]					06.09-	S3057 12 2.2kW
	[9HZ(DV6ATED4)]	01.09-	A3263(VA LEO)	12V 150A		06.09-	S3091 12V 1.5kW
3008 1.6 i	[EP6CDT]	05.09-	A0293	12V 150A			
		05.09-	A0280	12V 150A			
3008 1.6 i THP 150	[5FX(EP6DT)]	06.09-	A0280	12V 150A			
		06.09-	A0293	12V 150A			
3008 1.6 THP	[5FV(EP6DT)]	06.09-	A0280	12V 150A			
		06.09-	A0293	12V 150A			
		06.09-	A3157	12V 120A			
3008 1.6 VTi	[5FW(EP6)]	06.09-	A0293	12V 150A			
		06.09-	A3157	12V 120A			
		06.09-	A0280	12V 150A			
3008 2.0 HDi		09.11-	A3210(VA LEO)	12V 150A			
	[RHE(DW10CTED4)]	01.09-	A3193(VA LEO)	12V 180A		06.09-	S3089 12V 2.5kW
	[RHH(DW10CTED4)]	01.09-	A3193(VA LEO)	12V 180A		06.09-	S3089 12V 2.5kW
301 1.6 HDi 92	[9HF(DV6DTEd)]	11.12-	A3210(VA LEO)	12V 150A			
305 1.6	[171(XU5S)]	10.82-06.88	A3180R	12V 50A		10.82-08.87	S3009
		10.82-06.84	A3180R	12V 50A		10.82-08.87	S0004
		09.83-06.84	A3180R	12V 50A			
		07.84-12.87	A3180R	12V 50A			
		07.84-08.87	A3180R	12V 50A			
	[B1A(XU51C)]	10.82-07.88	A3180R	12V 50A	50	10.82-12.88	S3009
		02.86-12.88	A3180R	12V 50A		10.82-12.88	S0004
[BAZ(XU5CP)]	11.86-12.88	A3180R	12V 50A		11.86-12.88	S3009	
					11.86-12.88	S0004	
	[XU5S]				10.82-06.88	S3009	
					10.82-06.88	S0004	
305 1.9	[159(XU9S)]	10.82-08.85	A3180R	12V 50A		10.82-10.87	S3009
		10.82-10.87	A3012	70		10.82-10.87	S0004
		09.84-10.87	A3180R	12V 50A			
	[DFZ(XU9J1)]	11.86-12.88	A3180R	12V 50A		11.86-12.88	S3009
		11.86-12.88	A3012	70	11.86-12.88	S0004	
305 1.9 Diesel	[162(XUD9)]	10.82-12.88	A3180R	12V 50A		10.82-12.88	S0309 12V 1.7kW
		10.82-07.88	A3180R	12V 50A		10.82-07.88	S0309 12V 1.7kW
		10.82-07.90	A3012	70		10.82-07.90	S0084
	[D9A(XUD9)]	10.82-12.88	A3180R	12V 50A		10.82-12.88	S0309 12V 1.7kW
		10.82-07.88	A3180R	12V 50A		10.82-07.88	S0309 12V 1.7kW
	10.82-07.90	A3012	70		10.82-07.90	S0084	
306 1.1	[HDZ(TU1M)]	01.93-04.97	A3020	70		01.93-04.97	S3010
						01.93-04.97	S3032
306 1.4	[KDX(TU3MC)]	01.93-04.97	A3020	70		01.93-04.97	S3010
						01.93-04.97	S3032
						01.93-04.97	S3032
	[KfW(TU3JP)]	PS	10.00-10.03	A4052	65	10.00-10.03	S3010



PEUGEOT continued

			10.00-10.03	A3020	70	10.00-10.03	S3005	
			12.00-07.01	A6129	12V 80A	10.00-10.03	S3032	
	[KFX(TU3JP)]		09.96-10.03	A3020	70	09.96-10.03	S3010	
			05.97-10.03	A4052	65	09.96-10.03	S3032	
			12.00-07.01	A6129	12V 80A	05.97-10.03	S3019	
306 1.4 i	[KFW(TU3JP)]	PS	10.00-10.03	A4052	65	10.00-10.03	S3010	
			10.00-10.03	A3020	70	10.00-10.03	S3005	
						10.00-10.03	S3032	
	[KFX(TU3JP)]		03.97-03.02	A4052	65	03.97-03.02	S3010	
						03.97-03.02	S3032	
306 1.4 SL	[KDX(TU3MC)]		02.93-04.97	A3020	70	02.93-04.97	S3010	
						02.93-04.97	S3032	
	[KFW(TU3JP)]	PS	10.00-10.03	A4052	65	10.00-10.03	S3010	
			10.00-10.03	A3020	70	10.00-10.03	S3005	
			12.00-05.01	A6129	12V 80A	10.00-10.03	S3032	
	[KFX(TU3JP)]		09.96-10.03	A3020	70	09.96-10.03	S3010	
			05.97-10.03	A4052	65	09.96-10.03	S3032	
			12.00-05.01	A6129	12V 80A	05.97-10.03	S3019	
306 1.6	[NFT(TU5JP/L4)]		10.00-04.02	A4076	70	10.00-10.03	S3010	
			10.00-10.03	A4052	65	10.00-10.03	S3005	
			10.00-10.03	A3020	70	10.00-10.03	S3032	
		PS	10.00-03.02	A4052	65			
	[NFT]		12.00-05.01	A6129	12V 80A			
	[NFZ(TU5JP)]		01.93-10.03	A3020	70	01.93-10.03	S3010	
			05.97-10.03	A4052	65	01.93-10.03	S3032	
306 1.6 SR	[NFZ(TU5JP)]		01.93-10.03	A3020	70	01.93-10.03	S3010	
			05.97-10.03	A4052	65	01.93-10.03	S3032	
						05.97-10.03	S3019	
306 1.8	[LFZ(XU7JP)]		01.93-04.97	A3039	80	01.93-10.03	S3009	
			01.93-10.03	A3016	70	05.93-05.01	S0309	12V 1.7kW
			01.93-10.03	A3057	95			
		PS	05.97-10.03	A3016	70			
306 1.8 16V	[LFY(XU7JP4)]	AC	03.97-10.03	A3136	12V 90A	03.97-10.03	S3009	
			03.97-10.03	A0081	80			
			03.97-05.01	A0332	12V 80A			
			03.97-04.02	A0332	12V 80A			
			07.00-04.02	A0332	12V 80A			
306 1.8 Diesel	[A9A(XUD7)]		05.93-10.03	A3015	70	05.93-05.01	S0309	12V 1.7kW
		ACPS	07.95-10.03	A0163	80	05.93-04.97	S0084	
		ACPS	07.95-10.03	A3022	95	04.97-10.03	S5060	12V 1.7kW
						04.97-02.02	S5060	12V 1.7kW
						04.97-10.03	S3002	
						04.97-02.02	S3002	
306 1.8 ST	[LFZ(XU7JP)]		06.94-04.97	A3016	70	06.94-10.03	S3009	
			06.94-10.03	A3057	95			
			06.94-04.97	A3039	80			
		PS	05.97-10.03	A3016	70			
306 1.9 Diesel	[DHW(XUD9BSD)]		03.98-05.01	A0381	12V 70A	05.97-10.03	S5060	12V 1.7kW
			03.98-04.02	A0381	12V 70A	03.98-05.01	S0309	12V 1.7kW
		PS	03.98-03.02	A0163	80	03.98-04.02	S0309	12V 1.7kW
		PS	03.98-10.03	A3022	95	03.98-10.03	S3002	
			03.98-10.03	A3015	70			
			03.98-10.03	A0163	80			
	[DJY(XUD9A)]	PS	06.94-10.03	A3022	95	06.94-05.01	S0309	12V 1.7kW
		ACPS	06.94-04.97	A0163	80	06.94-10.03	S0084	
			06.94-10.03	A3015	70	03.97-04.02	S0309	12V 1.7kW
			03.97-04.02	A0381	12V 70A	03.97-03.02	S3002	
		PS	03.97-03.02	A0163	80	03.97-03.02	S5060	12V 1.7kW
	[DJZ(XUD9Y)]		05.93-06.94	A3015	70	05.93-05.01	S0309	12V 1.7kW
						05.93-06.94	S3031	
						05.93-06.94	S0084	
	[WJY(DW8B)]		09.98-10.03	A3015	70	09.98-05.01	S0309	12V 1.7kW
		PS	09.98-10.03	A0163	80	09.98-	S0309	12V 1.7kW
		PS	09.98-10.03	A3022	95	09.99-10.03	S5060	12V 1.7kW
			09.99-10.03	A3137	12V 70A	09.99-10.03	S3002	
			09.99-10.03	A3017	80			
	[WJZ(DW8)]		09.98-10.03	A3137	12V 70A	09.98-05.01	S0309	12V 1.7kW

VEHICLE



A/V/i



V/i

PEUGEOT continued

			09.98-05.01	A0381	12V 70A		09.98-04.02	S0309	12V 1.7kW
		PS	09.98-10.03	A0163	80		09.98-10.03	S5060	12V 1.7kW
		PS	09.98-10.03	A3022	95		09.98-10.03	S3002	
			09.98-10.03	A3017	80				
			09.98-10.03	A3015	70				
	[XUD9TE]						02.94-04.99	S0309	12V 1.7kW
306 1.9 Diesel SLD	[DJY(XUD9A)]		06.94-10.03	A3015	70		06.94-10.03	S3002	
		ACPS	07.95-10.03	A0163	80		06.94-05.01	S0309	12V 1.7kW
			07.95-10.03	A3022	95		06.94-10.03	S5060	12V 1.7kW
							06.97-10.03	S3002	
							06.97-10.03	S5060	12V 1.7kW
	[DJZ(XUD9Y)]		05.93-06.94	A3015	70		05.93-06.94	S3002	
							05.93-06.94	S5060	12V 1.7kW
							06.94-05.01	S0309	12V 1.7kW
306 1.9 Diesel SRDT	[DHY(XUD9TE)]		05.93-10.03	A3015	70		05.93-10.03	S0084	
		ACPS	07.95-10.03	A0163	80		06.94-05.01	S0309	12V 1.7kW
			07.95-10.03	A3022	95				
306 1.9 TD	[DHY(XUD9TE)]	ACPS	05.93-10.03	A0163	80		05.93-05.01	S0309	12V 1.7kW
			05.93-10.03	A3022	95		05.93-10.03	S3031	
			05.93-10.03	A3015	70		05.93-10.03	S0084	
			02.97-04.02	A0381	12V 70A		02.97-04.02	S0309	12V 1.7kW
			02.97-03.02	A0163	80				
306 2.0	[RFV(XU10J4R)]		03.97-10.03	A3136	12V 90A		03.97-10.03	S3054	
			03.97-10.03	A0081	80				
			03.97-05.01	A0332	12V 80A				
			03.97-04.02	A0332	12V 80A				
	[RFX(XU10J2)]		08.93-06.96	A3016	70		08.93-04.97	S3009	
			08.93-06.96	A3057	95				
			03.94-04.02	A0332	12V 80A				
			07.96-06.00	A3136	12V 90A				
			07.96-04.97	A0081	80				
			07.96-04.97	A3095	120				
306 2.0 16V	[RFV(XU10J4R)]		03.97-10.03	A3136	12V 90A		03.97-10.03	S3054	
			03.97-10.03	A0081	80				
			03.97-04.02	A0332	12V 80A				
			03.97-05.01	A0332	12V 80A				
306 2.0 HDi	[RHY(DW10TD)]		06.99-10.03	A3023	90		06.99-05.01	S0309	12V 1.7kW
			06.99-10.03	A3027	150		06.99-04.02	S0309	12V 1.7kW
							06.99-10.03	S3002	
							06.99-10.03	S5060	12V 1.7kW
306 2.0 i 16V	[RFS(XU10J4RS)]		03.96-05.01	A0332	12V 80A		07.96-10.03	S3054	
			07.96-10.03	A3136	12V 90A				
			07.96-10.03	A0081	80				
	[RFT(XU10J4)]		06.94-06.96	A3016	70				
			06.94-05.01	A0332	12V 80A				
			06.94-06.96	A3057	95				
			07.96-04.97	A3136	12V 90A				
			07.96-04.97	A0081	80				
			07.96-04.97	A3095	120				
306 2.0 i XS	[RFX(XU10J2)]		05.93-05.01	A0332	12V 80A		05.93-04.97	S3009	
			05.93-06.96	A3016	70				
			05.93-06.96	A3057	95				
			07.96-04.97	A3136	12V 90A				
			07.96-04.97	A0081	80				
			07.96-04.97	A3095	120				
306 2.0 S 16	[RFT(XU10J4)]		06.94-06.96	A3016	70		06.94-04.97	S3054	
			06.94-05.01	A0332	12V 80A				
			06.94-06.96	A3057	95				
			07.96-04.97	A3136	12V 90A				
			07.96-04.97	A0081	80				
			07.96-04.97	A3095	120				
	[RFY(XU10J4Z)]		05.93-05.01	A0332	12V 80A				
			06.94-06.96	A3016	70				
			06.94-06.96	A3057	95				
			06.94-05.01	A0332	12V 80A				
			07.96-04.97	A3136	12V 90A				
			07.96-04.97	A3095	120				



PEUGEOT continued

		07.96-04.97	A0081	80			
306 2.0 ST	[RFX(XU10J2)]	07.94-06.96	A3016	70	07.94-04.97	S3009	
		07.94-05.01	A0332	12V 80A			
		07.94-06.96	A3057	95			
		07.96-04.97	A3136	12V 90A			
		07.96-04.97	A0081	80			
		07.96-04.97	A3095	120			
307 1.4	[KFW(TU3JP)]	08.00-	A5038	12V 80A	08.00-	S3010	
		08.00-	A4087	90	08.00-	S3032	
		08.00-	A5024	70	08.00-	S3019	
		08.00-	A3056	90			
		08.00-	A5023	120			
		08.00-	A3032	80			
	[TU3JP]	04.02-09.03	A5038	12V 80A			
		04.02-09.03	A4087	90			
307 1.4 16V	[KFU(ET3J4)]	11.03-	A5038	12V 80A	11.03-	S3010	
		11.03-	A3032	80	11.03-	S3032	
		11.03-	A5051	12V 70A	11.03-	S3019	
		11.03-	A5023	120			
307 1.4 HDi	[8HX(DV4TD)]	10.01-02.02	A3074	150	10.01-02.02	S3016	
		10.01-	A0268	12V 150A			
		10.01-	A6167	12V 150A			
	[8HZ(DV4TD)]	10.01-	A3074	150	10.01-	S3016	
		10.01-	A0268	12V 150A			
		10.01-	A6167	12V 150A			
		03.02-	A6167	12V 150A			
307 1.4 SW	[TU3JP]	04.02-09.03	A5038	12V 80A			
		04.02-09.03	A4087	90			
307 1.6 16V	[NFU(TU5JP4)]	03.02-	A4087	90	03.02-	S3010	
		03.02-	A5038	12V 80A	03.02-	S3032	
		03.02-	A5024	70	03.02-	S3019	
		03.02-	A3056	90			
		03.02-	A3032	80			
	[TU5JP4]	08.00-	A3056	90	08.00-	S3010	
		08.00-	A3032	80	08.00-	S3005	
		08.00-	A5038	12V 80A	08.00-	S3032	
		08.00-	A4087	90	08.00-	S3019	
		08.00-	A5023	120			
307 1.6 BioFlex BioFlex	[TU5JP4]	09.07-	A5038	12V 80A			
307 1.6 HDi	[9HX(DV6ATED4)]	04.05-	A0142	150	04.05-	S3057	12 2.2kW
	[DV6ATED4]	01.06-	A0142	150	01.06-	S3057	12 2.2kW
	[DV6TED4]	01.04-	A3263(VA LEO)	12V 150A			
307 1.6 HDi FAP	[9HY(DV6TED4)]	02.04-	A0142	150	02.04-	S3057	12 2.2kW
					02.04-	S3029	
					02.04-	S3016	
					02.04-	S3091	12V 1.5kW
307 2.0	[RFK(EW10J4S)]				01.05-12.06	S3087	12V 1.1kW
	[RFN(EW10J4)]	03.02-.	A3256	12V 90A			
307 2.0 16V	[RFJ(EW10A)]	03.05-	A5096	12V 120A	03.05-	S3039	12V 1.7kW
		03.05-	A3258	12V 80A	06.05-	S3002	
					06.05-	S5060	12V 1.7kW
	[RFK(EW10J4S)]	10.03-	A3074	150			
		10.03-	A5023	120			
		10.03-.	A3256	12V 90A			
		06.05-	A0268	12V 150A			
		06.05-	A6167	12V 150A			
	[RFN(EW10J4)]	08.00-.	A3256	12V 90A			
		03.02-.	A3256	12V 90A			
		10.03-	A3074	150			
		10.03-	A5023	120			
		10.03-.	A3256	12V 90A			
307 2.0 HDi	[RHR][DW10BTED4]	02.04-	A3140	12V 180A			
	[DW10TD]	01.03-	A3263(VA LEO)	12V 150A			
	[RHR(DW10BTED4)]	01.03-	A3263(VA LEO)	12V 150A			



PEUGEOT continued

	[RHS(DW10ATED)]	01.03-	A3263(VA LEO)	12V 150A			
	[RHS(DW10ATED4)]	AC	08.00-	A3027	150	08.00-	S0309 12V 1.7kW
			03.02-	A3023	90	03.02-	S3002
			03.02-	A3051	150	03.02-	S0309 12V 1.7kW
			03.02-	A3027	150	03.02-	S5060 12V 1.7kW
			12.02-	A0142	150		
	[RHY(DW10TD)]	08.00-	A3051	150	08.00-	S0309 12V 1.7kW	
		08.00-	A3023	90	08.00-	S5060 12V 1.7kW	
		03.02-	A3027	150	08.00-	S3002	
		03.02-	A0142	150	03.02-	S0309 12V 1.7kW	
					03.02-	S5060 12V 1.7kW	
307 2.0 HDi FAB	[RHR(DW10BTED4)]	06.05-	A0142	150	06.05-	S3027	
307 2.0 HDi FAP	[RHR(DW10BTED4)]	10.03-	A3051	150	10.03-	S0309 12V 1.7kW	
		10.03-	A0142	150	10.03-	S3002	
		02.04-	A3225	12V 180A	10.03-	S5060 12V 1.7kW	
					02.04-	S0309 12V 1.7kW	
					06.05-	S4040 12V 1.9kW	
					06.05-	S3027	
	[RHS(DW10ATED4)]	03.02-12.02	A3051	150	03.02-	S3002	12V 1.7kW
		01.03-05.05	A0142	150	03.02-	S0309	12V 1.7kW
					03.02-	S5060	12V 1.7kW
307 2.0 i 16V	[EW10J4]				01.00-	S3087	12V 1.1kW
	[RFK(EW10J4S)]				01.03-	S3087	12V 1.1kW
307 SW 1.4 HDi 70	[8HZ(DV4TD)]	03.02-01.05	A6167	12V 150A			
308 1.4 16V	[8FR(EP3C)]	12.09-	A0293	12V 150A			
		12.09-	A0280	12V 150A			
	[EP3]	09.07-	A0280	12V 150A			
		09.07-	A3157	12V 120A			
		09.07-	A0293	12V 150A			
308 1.4 i		01.07-	A0280	12V 150A			
308 1.4i	[EP3]	01.07-	A5048	12V 80A			
308 1.6 16V	[5FT(EP6DT)]	09.07-	A0280	12V 150A			
		09.07-	A0293	12V 150A			
		09.07-	A3157	12V 120A			
	[5FV(EP6CDT)]	10.09-	A0280	12V 150A			
		10.09-	A0293	12V 150A			
	[5FX(EP6DT)]	09.07-	A0293	12V 150A			
		09.07-	A0280	12V 150A			
	[5FY(EP6DTS)]	03.08-	A0293	12V 150A			
		03.08-	A0280	12V 150A			
	[EP6..]	01.07-	A0280	12V 150A			
		01.07-	A5048	12V 80A			
	[EP6DTS]	09.07-	A3157	12V 120A			
		03.08-	A0280	12V 150A			
		03.08-	A0293	12V 150A			
	[EP6DT]	09.07-	A3157	12V 120A			
	[EP6]	09.07-	A0293	12V 150A			
		09.07-	A0280	12V 150A			
		09.07-	A3157	12V 120A			
308 1.6 16V CC	[5FX(EP6DT)]	06.09-	A0280	12V 150A			
		06.09-	A0293	12V 150A			
		06.09-	A3157	12V 120A			
308 1.6 HDi		03.13-	A3210(VA LEO)	12V 150A	03.13-	S3091 12V 1.5kW	
					09.13-	S3091 12V 1.5kW	
	[9HD(DV6C)]	01.10-	A3193(VA LEO)	12V 180A			
	[9HP(DV6DTE)]	11.09-	A3210(VA LEO)	12V 150A	11.09-	S3091 12V 1.5kW	
	[9HR(DV6C)]	12.09-	A3210(VA LEO)	12V 150A	12.09-	S3091 12V 1.5kW	
		01.10-	A3193(VA LEO)	12V 180A			
	[9HV(DV6ATED4)]				09.07-	S3091 12V 1.5kW	
	[9HZ(DV6TED4)]	01.07-	A3263(VA LEO)	12V 150A			
	[DV6ATED4]	09.07-	A0142	150	09.07-	S3016	
	[DV6TED4]	09.07-	A0142	150	09.07-	S3057 12 2.2kW	



PEUGEOT continued

					09.07-09.07-	S3029	
						S3091	12V 1.5kW
308 2.0 Diesel CC	[RHR(DW10BTED4)]				04.09-	S3089	12V 2.5kW
308 2.0 HDi	[DW10BTED4]	09.07-	A0142	150	09.07-	S3089	12V 2.5kW
	[RHH(DW10CETD4)]	01.10-	A3193(VA LEO)	12V 180A			
	[RHH(DW10CTED4)]	01.10-	A3193(VA LEO)	12V 180A	04.12-	S3089	12V 2.5kW
		04.12-	A3210(VA LEO)	12V 150A			
	[RHR(DW10BTED4)]	01.07-	A3263(VA LEO)	12V 150A	09.07-	S3089	12V 2.5kW
					07.10-	S3089	12V 2.5kW
					07.10-	S3091	12V 1.5kW
308 2.0 SW	[RHR(DW10BTED4)]				01.08-	S3087	12V 1.1kW
308 CC 1.6 16V	[5FS(EP6C)]	06.09-	A3157	12V 120A			
	[5FT(EP6DT)]	06.09-	A3157	12V 120A			
		06.09-	A0293	12V 150A			
		06.09-	A0280	12V 150A			
	[5FV(EP6CDT)]	06.09-	A0280	12V 150A			
		06.09-	A0293	12V 150A			
308 CC 1.6 HDi		03.13-	A3210(VA LEO)	12V 150A	03.13-	S3091	12V 1.5kW
	[9HL(DV6C)]	06.09-	A3210(VA LEO)	12V 150A	06.09-	S3057	12 2.2kW
	[9HR(DV6C)]	06.09-	A3210(VA LEO)	12V 150A	06.09-	S3057	12 2.2kW
308 CC 2.0 HDi					06.09-	S3089	12V 2.5kW
	[RHR(DW10BTED4)]				04.09-	S3089	12V 2.5kW
308 SW 1.4 16V	[8FS(EP3)]	12.09-	A0280	12V 150A			
		12.09-	A0293	12V 150A			
		12.09-	A3157	12V 120A			
308 SW 1.6 16V	[5FT(EP6DT)]	09.07-	A0280	12V 150A			
		09.07-	A0293	12V 150A			
		09.07-	A3157	12V 120A			
	[5FV(EP6CDT)]	10.09-	A0293	12V 150A			
		10.09-	A0280	12V 150A			
308 SW 1.6 HDi		09.13-	A3210(VA LEO)	12V 150A	09.13-	S3091	12V 1.5kW
		03.14-	A3210(VA LEO)	12V 150A			
	[9HR(DV6C)]	12.09-	A3210(VA LEO)	12V 150A	12.09-	S3091	12V 1.5kW
308 SW 2.0 Bioflex	[RFJ(EW10A)]	01.08-	A5096	12V 120A			
308 SW 2.0 HDi					06.09-	S3089	12V 2.5kW
	[RHF(DW10BTED4)]				09.07-	S3089	12V 2.5kW
	[RHR(DW10BTED4)]				09.07-	S3089	12V 2.5kW
309 1.1	[E1]	10.85-07.89	A0330R	12V 50A			
	[HDZ(TU1M)]	08.90-12.93	A0330R	12V 50A	08.90-01.92	S3005	
					01.92-12.93	S3010	
					01.92-12.93	S3032	
309 1.3	[G1A]	10.85-07.89	A0330R	12V 50A			
309 1.4	[K1D(TU3A)]	03.89-07.89	A3181R	12V 50A	03.89-01.92	S3005	
		03.89-12.93	A3005	70	01.92-12.93	S3010	
		07.90-12.93	A3181R	12V 50A	01.92-12.93	S3032	
	[K2B(TU3S)]	03.89-12.93	A3005	70	03.89-01.92	S3005	
		03.89-07.89	A3181R	12V 50A	03.89-12.93	S3005	
	[KDY(TU3M)]	03.89-12.93	A3005	70	01.92-12.93	S3010	
	CC	06.90-12.93	A3005	70	01.92-12.93	S3032	
	[KDZ(TU3M)]	03.89-07.89	A3181R	12V 50A	03.89-12.93	S3005	
		03.89-12.93	A3005	70	01.92-12.93	S3010	
		07.89-12.93	A3181R	12V 50A	01.92-12.93	S3032	
309 1.6		10.85-07.89	A3180R	12V 50A			
	[180Z(XU5J)]	11.85-09.88	A3012	70	11.85-09.88	S0004	
		11.85-09.88	A3180R	12V 50A			
	[B1A(XU51C)]	10.85-07.89	A3012	70	10.85-07.89	S0004	
		10.85-07.89	A3180R	12V 50A			
	[B1E(XU51C)]	08.87-07.89	A3012	70	08.87-07.89	S0004	
		08.87-07.89	A3180R	12V 50A			
	[B2A(XU52C/K)]	07.89-12.93	A3012	70	07.89-12.93	S0004	



PEUGEOT continued

		07.89-12.93	A3180R	12V 50A			
	[B6B(XU5J)]	11.85-09.88	A3012	70	11.85-09.88	S0004	
		11.85-09.88	A3180R	12V 50A			
	[BDY(XU5M2Z)]	07.89-12.93	A3180R	12V 50A	01.91-12.93	S0004	
		01.91-12.93	A3012	70			
	[BDY(XU5M3Z)]	07.89-12.93	A3180R	12V 50A	01.91-12.93	S0004	
		01.91-12.93	A3012	70			
	[BDZ(XU5M)]	10.85-12.93	A3012	70	10.85-12.93	S0004	
		07.89-12.93	A3180R	12V 50A			
309 1.8 Diesel	[161A(XUD7)]	07.89-12.93	A3180R	12V 50A	07.89-12.93	S0309	12V 1.7kW
		07.89-12.93	A3012	70	07.89-12.93	S0084	
309 1.8 TD	[A8B(XUD7TE)]	08.89-12.93	A3180R	12V 50A	08.89-12.93	S0309	12V 1.7kW
		08.89-12.93	A3012	70	08.89-12.93	S0084	
309 1.9	[D2B(XU9S)]	10.85-07.89	A3012	70	10.85-07.89	S0004	
		10.85-07.89	A3180R	12V 50A	10.85-07.89	S3009	
	[D6B(XU9JA)]	10.86-07.89	A3180R	12V 50A	10.86-07.89	S0004	
		10.86-07.89	A3012	70			
	[DDZ(XU9M)]	07.88-07.89	A3180R	12V 50A	07.88-12.93	S0004	
		07.88-12.93	A3012	70			
		10.90-12.93	A3180R	12V 50A			
	[DFZ(XU9J1)]	03.86-12.93	A3012	70	03.86-12.93	S0004	
		03.86-07.89	A3180R	12V 50A			
		08.89-12.93	A3180R	12V 50A			
309 1.9 Diesel	[162(XUD9)]	06.86-07.89	A3180R	12V 50A	06.86-07.89	S0309	12V 1.7kW
		06.86-12.93	A3012	70	06.86-12.93	S0084	
		07.89-12.93	A3180R	12V 50A	07.89-12.93	S0309	12V 1.7kW
	[D9A(XUD9)]	06.86-07.89	A3180R	12V 50A	06.86-07.89	S0309	12V 1.7kW
		06.86-12.93	A3012	70	06.86-07.89	S0084	
		07.89-12.93	A3180R	12V 50A	07.89-12.93	S0309	12V 1.7kW
	[DJZ(XUD9Y)]	07.89-12.93	A3180R	12V 50A	06.86-12.93	S0084	
		07.89-12.93	A3012	70	07.89-12.93	S0309	12V 1.7kW
309 1.9 GTi	[D6C(XUD9J4)]	08.89-07.90	A3012	70	08.89-07.90	S0004	
	[DKZ(XU9JAZ)]	07.88-12.93	A3012	70	07.88-12.93	S0004	
309 1.9 GTi 16V	[DFW(XU9J4Z)]	10.90-12.93	A3012	70	10.90-12.93	S0004	
380 SW 1.6 HDi	[9HP(DV6DTE)]	11.09-	A3210(VALEO)	12V 150A			
4007 2.2 HDi	[DW12MTED4]				02.07-	S3002	
					02.07-	S5060	12V 1.7kW
					02.07-	S3089	12V 2.5kW
					02.07-	S0084	
4008 1.8 HDi	[6HZ]	01.12-	A5143	12V 130A			
404 1.6					01.68-01.69	S3079	12V 1.05kW
	[XC6]				04.63-12.71	S3083	12V 0.9kW
					04.63-12.71	S3079	12V 1.05kW
					04.63-12.68	S3079	12V 1.05kW
					04.63-12.68	S3083	12V 0.9kW
					11.67-12.71	S3079	12V 1.05kW
					11.67-12.71	S3083	12V 0.9kW
404 1.6 GT	[XC6]				07.71-12.71	S3079	12V 1.05kW
					07.71-12.71	S3083	12V 0.9kW
404 1.8					01.70-01.70	S3079	12V 1.05kW
405 1.4	[K5A(TU3)]	01.87-07.92	A3181R	12V 50A			
		05.88-07.92	A3181R	12V 50A			
	[KDX(TU3MC)]	08.92-04.97	A3020	70	08.92-04.97	S3005	
	[TU3]	01.87-07.92	A3005	70	01.87-07.92	S3005	
405 1.6	[B1E(XU51C)]	07.87-12.92	A3180R	12V 50A	07.87-12.92	S3009	
		07.87-06.88	A3180R	12V 50A	07.87-12.92	S0004	
		07.87-12.92	A3012	70			
		10.88-08.92	A3180R	12V 50A			
	[BAZ(XU5CP)]	07.87-06.88	A3180R	12V 50A	07.87-08.92	S3009	
		07.87-08.92	A3012	70	07.87-08.92	S0004	
		10.88-08.92	A3180R	12V 50A			
	[BDY(XU5M2Z)]	07.87-12.92	A3180R	12V 50A	09.90-04.97	S3009	
		10.88-08.92	A3180R	12V 50A	09.90-12.92	S0004	
		08.92-04.97	A3057	95			
		08.92-04.97	A3039	80			
		08.92-04.97	A3016	70			

AC



PEUGEOT continued

		08.92-10.95	A3221	12V 120A				
		08.92-10.96	A3221	12V 120A				
	[BDY(XU5M3Z)]	10.88-08.92	A3180R	12V 50A	07.87-12.92	S0004		
		08.92-04.97	A3016	70	09.90-04.97	S3009		
	AC	08.92-04.97	A3039	80				
		08.92-04.97	A3057	95				
		08.92-10.95	A3221	12V 120A				
		08.92-10.96	A3221	12V 120A				
	[BDZ(XU5M)]	07.87-12.92	A3012	70	07.87-12.92	S0004		
		07.87-12.92	A3180R	12V 50A	07.87-12.92	S3009		
		10.88-08.92	A3180R	12V 50A				
		10.89-12.92	A3180R	12V 50A				
		08.92-10.96	A3180R	12V 50A				
		08.92-10.95	A3180R	12V 50A				
	[BFZ(XU5JP)]	08.92-10.96	A3221	12V 120A	09.94-04.97	S3009		
		09.94-04.97	A3016	70				
		09.94-04.97	A3039	80				
	AC	09.94-04.97	A3057	95				
	[XU52C]	01.87-12.92	A3180R	12V 50A	01.87-12.92	S3009		
		01.87-12.92	A3012	70	01.87-12.92	S0004		
	[XU5J]	10.88-08.92	A3180R	12V 50A	10.88-08.92	S3009		
		10.88-08.92	A3012	70	10.88-08.92	S0004		
405 1.6 SRi 4x4		04.88-07.92	A3012	70	04.88-07.92	S0004		
405 1.8	[LFZ(XU7JP)]	08.92-04.97	A3016	70	08.92-04.97	S3009		
		08.92-04.97	A3039	80				
		08.92-04.97	A3057	95				
405 1.8 Diesel 4x4	[A8A(XUD7TE)]				10.87-07.92	S0309	12V 1.7kW	
405 1.8 TD	[A8A(XUD7TE)]	03.88-12.92	A3180R	12V 50A	03.88-12.92	S0309	12V 1.7kW	
		03.88-12.92	A3012	70	03.88-12.92	S0084		
		10.88-08.92	A3180R	12V 50A	10.88-08.92	S0309	12V 1.7kW	
	[AJZ(XUD7TEV)]	03.88-12.92	A3180R	12V 50A	03.88-12.92	S0309	12V 1.7kW	
		10.88-08.92	A3180R	12V 50A	10.88-08.92	S0309	12V 1.7kW	
		10.90-12.92	A3012	70	10.90-12.92	S0084		
405 1.9	[D2C(XU92C)]	07.87-12.92	A3012	70	07.87-12.92	S0004		
		07.87-12.92	A3180R	12V 50A				
		10.88-08.92	A3180R	12V 50A				
	[D6A]	07.87-12.93	A3180R	12V 50A				
	[DDZ(XU9M)]	07.88-12.92	A3180R	12V 50A	07.88-12.92	S0004		
		07.88-12.92	A3012	70				
		10.88-08.92	A3180R	12V 50A				
	[DFZ(XU9J1)]	10.88-08.92	A3180R	12V 50A	10.88-08.92	S0004		
		10.88-08.92	A3012	70				
	[DKZ(XU9JAZ)]	07.87-12.92	A3012	70	07.87-12.92	S3009		
		07.88-12.92	A3180R	12V 50A	07.87-12.92	S0004		
		10.88-08.92	A3180R	12V 50A				
405 1.9 4x4	[DDZ(XU9M)]	07.88-12.92	A3012	70	07.88-12.92	S0004		
		07.88-12.92	A3180R	12V 50A				
		10.88-08.92	A3180R	12V 50A				
405 1.9 Diesel	[D9B(XUD9A)]	03.88-12.92	A3012	70	03.88-12.92	S0309	12V 1.7kW	
					03.88-12.92	S0084		
					10.88-08.92	S0309	12V 1.7kW	
	[DJY(XUD9A)]	10.88-08.92	A3180R	12V 50A	07.88-12.92	S0084		
		10.88-08.92	A3012	70	10.88-08.92	S0309	12V 1.7kW	
		06.94-04.97	A3021	80	06.94-10.95	S0309	12V 1.7kW	
		06.94-04.97	A3015	70	06.94-10.96	S0309	12V 1.7kW	
					06.94-04.97	S5060	12V 1.7kW	
					06.94-04.97	S3002		
	[DJZ(XUD9Y)]	07.88-09.92	A3012	70	07.88-09.92	S0309	12V 1.7kW	
		08.92-06.94	A3015	70	07.88-09.92	S0084		
		08.92-06.94	A3021	80	10.88-08.92	S0309	12V 1.7kW	
					08.92-10.96	S0309	12V 1.7kW	
					08.92-10.95	S0309	12V 1.7kW	
					08.92-06.94	S3002		
					08.92-06.94	S5060	12V 1.7kW	
					09.93-12.95	S5060	12V 1.7kW	
	[XUD9]				09.93-12.95	S0309	12V 1.7kW	

VEHICLE



A/V/i



V/i

PEUGEOT continued

405 1.9 DL			01.89-01.89	A3180R	12V 50A				
			01.90-01.91	A3180R	12V 50A				
405 1.9 i	[DFZ(XU9J1)]		07.87-12.92	A3012	70		07.87-12.92	S0004	
			07.87-12.92	A3180R	12V 50A				
405 1.9 MI16			01.89-01.89	A3180R	12V 50A				
			01.90-01.91	A3180R	12V 50A				
			01.91-01.91	A3180R	12V 50A				
405 1.9 S			01.89-01.89	A3180R	12V 50A				
			01.90-01.91	A3180R	12V 50A				
405 1.9 Sport MI 16	[D6C(XU9J4)]		07.87-11.91	A3180R	12V 50A		07.87-11.91	S0004	
			07.87-11.91	A3012	70				
	[DFW(XU9J4Z)]		04.88-12.92	A3012	70		04.88-12.92	S0004	
			04.88-12.92	A3180R	12V 50A				
405 1.9 Sport MI 16 4X4	[DFW(XU9J4Z)]		04.88-12.92	A3180R	12V 50A		04.88-12.92	S0004	
			04.88-12.92	A3012	70				
405 1.9 TD	[DHY(XUD9TE)]		08.92-04.97	A3021	80		08.92-04.97	S5060	12V 1.7kW
			08.92-04.97	A3015	70		08.92-10.96	S0309	12V 1.7kW
							08.92-10.95	S0309	12V 1.7kW
							08.92-04.97	S3002	
405 2.0	[RFX(XU10J2)]		08.92-10.95	A3221	12V 120A				
			08.92-10.96	A3221	12V 120A				
405 2.0 16V	[RFT(XU10J4)]		06.94-04.97	A3016	70		06.94-04.97	S3054	
			06.94-04.97	A3039	80				
		AC	06.94-04.97	A3057	95				
			06.94-10.95	A3221	12V 120A				
405 2.0 4x4	[RFX(XU10J2)]		08.92-10.95	A3221	12V 120A				
			08.92-10.96	A3221	12V 120A				
405 2.0 MI 16	[RFY(XU10J4Z)]	AC	08.92-04.97	A3057	95				
			08.92-04.97	A3016	70				
			08.92-04.97	A3039	80				
			08.92-10.95	A3221	12V 120A				
405 2.0 Turbo 16 4x4	[RGZ(XU10J4TE/Z)]	AC	08.92-04.97	A3039	80				
			08.92-04.97	A3057	95				
			08.92-04.97	A3016	70				
			08.92-10.95	A3221	12V 120A				
405 2.0, 4x4	[RFX(XU10J2)]	AC	08.92-04.97	A3039	80		08.92-04.97	S3009	
			08.92-04.97	A3057	95				
			08.92-04.97	A3016	70				
406 1.6	[BFZ(XU5JP)]		11.95-05.04	A3057	95		11.95-05.04	S3009	
			11.95-05.04	A3039	80				
		AC	11.95-05.04	A3057	95				
			11.95-05.04	A3016	70				
406 1.8			10.97-03.99	A3136	12V 90A				
	[LFX(XU7JB)]		05.97-06.04	A3136	12V 90A		05.97-06.04	S3009	
		AC	05.97-06.04	A3095	120				
			05.97-05.04	A0332	12V 80A				
			05.97-10.04	A0332	12V 80A				
			05.97-06.04	A0081	80				
			09.97-06.04	A3095	120				
406 1.8 16V	[6FZ(EW7J4)]		10.00-01.02	A3023	90				
			10.00-01.02	A3017	80				
			10.00-05.04	A3258	12V 80A				
			10.00-10.04	A3258	12V 80A				
	[LFY(XU7JP4)]	AC	10.95-06.04	A3136	12V 90A		10.95-06.04	S3009	
			10.95-06.04	A3136	12V 90A				
		AC	10.95-06.04	A3095	120				
			10.95-06.04	A0081	80				
			11.95-10.00	A0332	12V 80A				
			10.96-10.00	A0332	12V 80A				
406 1.9 Diesel	[DHW(XUD9SD)]		10.96-10.03	A3022	95		10.96-10.04	S0309	12V 1.7kW
			10.96-03.99	A0163	80		10.96-05.04	S0309	12V 1.7kW
			10.96-10.03	A3096	120		10.96-10.03	S3002	
							10.96-03.99	S0084	
							10.96-10.03	S5060	12V 1.7kW
406 1.9 TD	[DHX(XUD9TE)]		01.96-06.04	A3022	95		01.96-05.04	S0309	12V 1.7kW
			01.96-06.04	A3096	120		01.96-06.04	S3002	
							01.96-06.04	S5060	12V 1.7kW



PEUGEOT continued

						10.96-10.04	S0309	12V 1.7kW
	[DHY(XUD9TE)]	01.96-03.99	A3022	95		01.96-05.04	S0309	12V 1.7kW
		01.96-03.99	A3096	120		01.96-03.99	S3002	
						01.96-03.99	S5060	12V 1.7kW
406 2.0 16V	[RFN(EW10J4)]	08.00-02.05	A3017	80				
		08.00-02.05	A3023	90				
		08.00-02.05	A3027	150				
	[RFR(DEW10J4)]	01.99-10.00	A3027	150		01.99-10.00	S3009	
		01.99-10.00	A3023	90				
		01.99-10.00	A3051	150				
		01.99-10.00	A3017	80				
	[RFV(XU10J4R)]	11.95-06.04	A3136	12V 90A		11.95-02.05	S3009	
		11.95-02.05	A3136	12V 90A				
		11.95-05.04	A0332	12V 80A				
		11.95-06.04	A3095	120				
		11.95-02.05	A0081	80				
		10.96-10.04	A0332	12V 80A				
		03.97-12.04	A0332	12V 80A				
406 2.0 HDi	[DW10ATEDRHS]	01.03-2004	A3263(VA LEO)	12V 150A				
	[RHY(DW10TD)]	02.99-05.05	A3051	150		02.99-05.04	S0309	12V 1.7kW
		02.99-05.05	A3051	150		02.99-05.05	S3002	
		02.99-05.05	A3023	90		02.99-10.04	S0309	12V 1.7kW
		02.99-05.05	A3027	150		02.99-05.05	S5060	12V 1.7kW
		02.99-06.04	A3027	150				
	[RHZ(DW10ATED)]	10.98-03.99	A3027	150		06.98-08.01	S0309	12V 1.7kW
		10.98-03.99	A3017	80		10.98-11.04	S3002	
		02.99-11.04	A3023	90		02.99-11.04	S3002	
		04.99-11.04	A3051	150		02.99-04.04	S0309	12V 1.7kW
		04.99-11.04	A3027	150		02.99-11.04	S5060	12V 1.7kW
		04.99-06.04	A3017	80				
406 2.0 HDi FAP	[RHS(DW10ATED4)]	08.01-05.05	A3051	150		08.01-05.05	S4040	12V 1,9kW
						08.01-05.04	S0309	12V 1.7kW
						08.01-10.04	S0309	12V 1.7kW
						08.01-05.05	S3027	
	[RHZ(DW10ATED4)]					08.01-05.05	S4040	12V 1,9kW
406 2.0 HPI 16V	[RLZ(EW10D)]	10.00-06.04	A3023	90				
406 2.0 i 16V	[DEW10J4]					01.99-12.00	S3087	12V 1.1kW
	[EW10J4]					01.99-12.05	S3087	12V 1.1kW
406 2.0 Turbo	[RGX(XU10J2TE)]	06.94-03.97	A3016	70		06.94-08.02	S3009	
		04.96-05.04	A0332	12V 80A				
		10.96-08.02	A3136	12V 90A				
		10.96-10.04	A0332	12V 80A				
		10.96-08.02	A3095	120				
		04.97-08.02	A0081	80				
406 2.1 TD 12V	[P8C(XUD11BTE)]	01.96-03.99	A3096	120		01.96-05.04	S0309	12V 1.7kW
		01.96-03.99	A3022	95		01.96-03.99	S5060	12V 1.7kW
		01.96-03.99	A0163	80		01.96-03.99	S3002	
						10.96-10.04	S0309	12V 1.7kW
406 2.2	[3FZ(EW12J4)]	04.99-02.05	A3027	150				
		04.99-02.05	A3017	80				
		04.99-02.05	A3023	90				
406 2.2 HDi	[4HX(DW12TED4)]	03.00-06.04	A3051	150		03.00-06.04	S0163	
		03.00-06.04	A3051	150		03.00-12.04	S0309	12V 1.7kW
		03.00-06.04	A3027	150		03.00-05.04	S0309	12V 1.7kW
						03.00-10.04	S0309	12V 1.7kW
						03.00-06.04	S5060	12V 1.7kW
						03.00-06.04	S3027	
						03.00-06.04	S3002	
						06.02-06.04	S4040	12V 1,9kW
406 2.2 i 16V	[EW12J4]					01.99-12.04	S3087	12V 1.1kW
406 3.0 24V	[ES9J4]					01.99-12.04	S3085	12V 1.3kW
	[XFZ(ES9J4)]					10.96-06.04	S3056	
406 3.0 V6 24V	[XFZ(ES9J4)]					03.97-02.05	S3056	
407 1.6 HDi	[DV6TED4]	01.04-	A3263(VA LEO)	12V 150A				

VEHICLE



A/V/i



V/i

PEUGEOT continued

407 1.6 HDi FAP	[9HY(DV6TED4)]	05.04-	A0142	150	05.04- 05.04- 05.04- 05.04-	S3057 S3029 S3016 S3091	12 2.2kW 12V 1.5kW
407 1.8	[6FZ(EW7J4)]	05.04- 05.04-.	A5023 A3256	120 12V 90A			
407 1.8 16V	[6FY(EW7A)]	09.05- 09.05-	A0183 A5096	150 12V 120A	09.05- 09.05-	S5060 S3002	12V 1.7kW
407 2.0	[RFN(EW10J4)]	05.04- 05.04- 05.04- 05.04-	A0268 A3074 A5023 A6167	12V 150A 150 120 12V 150A	05.04- 05.04- 05.04-	S0309 S5060 S3002	12V 1.7kW 12V 1.7kW
407 2.0 16V	[RFJ(EW10A)]	09.05- 09.05-	A0183 A5096	150 12V 120A	01.05- 09.05- 09.05- 09.05-	S3087 S0309 S3002 S5060	12V 1.1kW 12V 1.7kW 12V 1.7kW
407 2.0 Bioflex	[RFJ(EW10A)]				09.07-	S0309	12V 1.7kW
407 2.0 HDi	[RHR][DW10BTED4]	05.04-	A3140	12V 180A			
	[DW10BTED4]	01.04-	A3263(VA LEO)	12V 150A	08.08- 08.08-	S3057 S5060	12 2.2kW 12V 1.7kW
	[RHE(DW10CTED4)]				02.10-	S3089	12V 2.5kW
	[RHH(DW10CETD4)]	01.09-	A3193(VA LEO)	12V 180A			
	[RHH(DW10CTED4)]				06.09- 07.09-	S3089 S3089	12V 2.5kW 12V 2.5kW
	[RHR(DW10BTED4)]	10.05- 09.08-12.09	A3225 A3225	12V 180A 12V 180A	10.05- 10.05- 08.08-	S4040 S5060 S3089	12V 1,9kW 12V 1.7kW 12V 2.5kW
407 2.0 HDi FAP	[RHR(DW10BTED4)]	05.04- 05.04-	A0142 A3225	150 12V 180A	05.04- 05.04- 05.04- 05.04- 05.04-	S4040 S0309 S3002 S3027 S3089 S5060	12V 1,9kW 12V 1.7kW 12V 2.5kW 12V 1.7kW
407 2.2	[3FZ(EW12J4)]	05.04- 05.04- 05.04-.	A5023 A3074 A3256	120 150 12V 90A			
407 2.2 16V	[3FY(EW12J4)]	09.05- 09.05- 09.05- 09.05- 10.05-	A3074 A5023 A0183 A5096 A5096	150 120 150 12V 120A 12V 120A	01.04- 09.05- 09.05- 09.05-	S3087 S3002 S0309 S5060	12V 1.1kW 12V 1.7kW 12V 1.7kW
407 2.2 HDi	[4HT][DW12BTED4]	05.06-	A3140	12V 180A	06.08-	S3089	12V 2.5kW
	[9HY][DW12BTED4]	05.06-	A3140	12V 180A			
	[4HP(DW12BTED4)]	06.08-	A3225	12V 180A			
407 2.2 HDi FAP	[4HT(DW12BTED4)]	05.06-	A3225	12V 180A	05.06-	S3089	12V 2.5kW
407 2.7 HDi	[DT17TED4]	10.05-	A0204	180	10.05-07.08	S6038	12V 2.2kW
407 3.0	[XFV(ES9A)]				05.04-	S3056	
407 SW 2.0 Bioflex	[RFJ(EW10A)]	01.08-	A5096	12V 120A			
407 SW 2.0 HDi					05.04-07.08 05.04-07.08	S4040 S5060	12V 1,9kW 12V 1.7kW
	[RHE(DW10CTED4)]				02.10-	S3089	12V 2.5kW
	[RHH(DW10CTED4)]				07.09-	S3089	12V 2.5kW
407 SW 2.2 HDi					06.08-	S3089	12V 2.5kW
	[4HP(DW12BTED4)]	06.08-	A3225	12V 180A			
5008 1.6 16V	[5FV(EP6DT)]	09.09- 09.09-	A0280 A0293	12V 150A 12V 150A			
	[5FW(EP6)]	09.09- 09.09- 09.09-	A0293 A3157 A0280	12V 150A 12V 120A 12V 150A			
5008 1.6 HDi	[9HD(DV6C)]	01.09-	A3193(VA LEO)	12V 180A			
	[9HD(DV6CTED)]	03.13-	A3210(VA LEO)	12V 150A	03.13-	S3091	12V 1.5kW
	[9HR(DV6C)]	01.09-	A3193(VA LEO)	12V 180A			

VEHICLE



A/V/i



V/i

PEUGEOT continued

		08.10-	A3210(VA LEO)	12V 150A			
	[9HZ(DV6TED4)]	01.09-	A3263(VA LEO)	12V 150A	09.09-	S3057	12 2.2kW
					09.09-	S3091	12V 1.5kW
	[9HZP(DV6TED4)]				09.09-	S3057	12 2.2kW
					09.09-	S3091	12V 1.5kW
5008 2.0 HDi		02.12-	A3210(VA LEO)	12V 150A			
	[RHE(DW10CTED4)]	01.09-	A3193(VA LEO)	12V 180A	06.09-	S3089	12V 2.5kW
	[RHH(DW10CTED4)]	01.09-	A3193(VA LEO)	12V 180A	09.09-	S3089	12V 2.5kW
504 1.6	[XC7P]				01.80-06.87	S3083	12V 0.9kW
					01.80-06.87	S3079	12V 1.05kW
504 1.8	[XM7]				01.71-06.83	S3079	12V 1.05kW
					01.71-06.83	S3083	12V 0.9kW
					04.71-07.86	S3079	12V 1.05kW
					04.71-07.86	S3083	12V 0.9kW
					07.87-12.89	S3079	12V 1.05kW
	[XM]				07.68-02.71	S3079	12V 1.05kW
					07.68-02.71	S3083	12V 0.9kW
504 1.8 i	[KF5]				07.68-02.71	S3079	12V 1.05kW
	[KF6]				07.68-02.71	S3079	12V 1.05kW
504 2.0					01.71-01.73	S3079	12V 1.05kW
					01.74-01.78	S3079	12V 1.05kW
	[106(XN1)]				03.71-06.86	S3083	12V 0.9kW
					03.71-06.86	S3079	12V 1.05kW
	[107(XN2)]				08.82-08.84	S3079	12V 1.05kW
	[XN1]				04.71-07.86	S3079	12V 1.05kW
					04.71-07.86	S3083	12V 0.9kW
	[XN2]				10.74-08.82	S3079	12V 1.05kW
					10.74-08.82	S3083	12V 0.9kW
504 2.0 Ti	[107(XN2)]				01.71-06.83	S3083	12V 0.9kW
					01.71-06.83	S3079	12V 1.05kW
504 2.7	[140(ZMJ)]				10.77-08.84	S3083	12V 0.9kW
					10.77-08.84	S3079	12V 1.05kW
505 1.8	[105(XM7)]				06.81-10.85	S3083	12V 0.9kW
					06.81-10.85	S3079	12V 1.05kW
					01.82-10.85	S3083	12V 0.9kW
					01.82-10.85	S3079	12V 1.05kW
	[XM7A]				09.85-10.86	S3083	12V 0.9kW
					09.85-10.86	S3079	12V 1.05kW
505 2.0					01.80-01.80	S3079	12V 1.05kW
					01.81-01.85	S3079	12V 1.05kW
	[106(XN1)]				11.80-12.85	S3083	12V 0.9kW
					11.80-12.85	S3079	12V 1.05kW
					08.83-12.85	S3079	12V 1.05kW
	[106E(XN1A)]				09.85-11.87	S3079	12V 1.05kW
					09.85-09.91	S3079	12V 1.05kW
	[XN1]				04.82-11.87	S3079	12V 1.05kW
505 2.0 GL					01.84-01.86	S3079	12V 1.05kW
505 2.0 Liberte					01.87-01.87	S3079	12V 1.05kW
505 2.0 S					01.84-01.85	S3079	12V 1.05kW
					01.86-01.86	S3079	12V 1.05kW
505 2.0 STI					01.84-01.85	S3079	12V 1.05kW
					01.86-01.86	S3079	12V 1.05kW
508 1.6 HDi	[9HD(DV6C)]	01.10-	A3193(VA LEO)	12V 180A			
	[9HD(DV6CTED)]				02.12-	S3091	12V 1.5kW
	[9HR(DV6C)]	01.10-	A3193(VA LEO)	12V 180A			
		11.10-	A3210(VA LEO)	12V 150A			
508 1.6 THP	[5FV(EP6DT)]	11.10-	A0280	12V 150A			
		11.10-	A0293	12V 150A			
508 1.6 VTi	[5FS(EP6C)]	11.10-	A0293	12V 150A			
		11.10-	A0280	12V 150A			

VEHICLE



A/V/i



V/i

PEUGEOT continued

508 2.0 HDi	[RHH(DW10CTED4)]	01.10-	A3193(VA LEO)	12V 180A			
508 2.0 HDi AWC	[RHC(DW10CTED4)]	11.10-	A3210(VA LEO)	12V 150A			
	[RHH(DW10CTED4)]				11.10-	S3089	12V 2.5kW
508 2.2 HDi	[DW12C]				11.10-	S3089	12V 2.5kW
	[DW12]	01.10-	A3193(VA LEO)	12V 180A			
508 SW 1.6 HDi	[9HD(DV6CTED)]				02.12-	S3091	12V 1.5kW
	[9HR(DV6C)]	11.10-	A3210(VA LEO)	12V 150A			
508 SW 1.6 THP	[5FV(EP6DT)]	11.10-	A0280	12V 150A			
508 SW 1.6 VTi	[5FS(EP6C)]	11.10-	A0280	12V 150A			
		11.10-	A0293	12V 150A			
508 SW 2.2 HDi	[DW12C]				11.10-	S3089	12V 2.5kW
508SW 1.6 THP	[5FV(EP6DT)]	11.10-	A0293	12V 150A			
508SW 2.0 HDi Hybrid	[RHH(DW10CTED4)]				12.11-	S0309	12V 1.7kW
605 2.0	[R5A(XU102C)]				10.89-05.99	S3009	
	[RDZ(XU10M2)]				02.90-05.99	S3009	
	[RFZ(XU10J2Z)]				06.89-06.95	S3009	
605 2.0 16V	[RFV(XU10J4R)]	07.94-06.95	A3057	95	07.94-05.99	S3009	
		07.94-09.99	A0332	12V 80A			
		07.94-09.99	A3221	12V 120A			
		06.95-05.99	A3136	12V 90A			
		06.95-05.99	A3095	120			
		06.95-05.99	A0081	80			
605 2.0 Turbo	[RGX(XU10J2TE)]	07.91-09.99	A0332	12V 80A	07.91-05.99	S3009	
		07.95-05.99	A3136	12V 90A			
		07.95-05.99	A0081	80			
		07.95-05.99	A3095	120			
	[RGY(XU10J2TE)]				07.92-06.95	S3009	
605 2.1 Diesel	[P9A(XUD11A)]				05.89-07.95	S5060	12V 1.7kW
					05.89-07.95	S3002	
					06.89-07.95	S0309	12V 1.7kW
605 2.1 TD	[PHZ(XUD11ATE)]	06.95-10.96	A3096	120	06.89-09.99	S0309	12V 1.7kW
		06.95-10.96	A3022	95	06.89-10.96	S0084	
605 2.1 TD 12V	[P8C(XUD11BTE)]	07.95-09.99	A3096	120	08.94-09.99	S0309	12V 1.7kW
		07.95-09.99	A3022	95	08.94-09.99	S5060	12V 1.7kW
					08.94-09.99	S3002	
605 2.5 TD	[THY(DK5ATE)]				07.94-05.99	S0017	
605 3.0	[UFZ(ZPJ)]				07.93-05.99	S3031	
605 3.0 i 24V	[UKZ(ZPJ4/Z)]				07.93-05.99	S3031	
605 3.0 V6	[ES9J4]				04.97-05.99	S3056	
607 2.0	[EW10J4]				01.00-12.04	S3087	12V 1.1kW
	[RFN(EW10J4)]	02.00-	A5023	120			
		02.00-	A3256	12V 90A			
		02.00-	A3258	12V 80A			
607 2.0 HDi	[RHR](DW10BTED4)	09.05-	A3140	12V 180A			
	[DW10ATED]	03.01-07.04	A0142	150	03.01-07.04	S3002	
		03.01-07.04	A3027	150	03.01-07.04	S0163	
		03.01-07.04	A3051	150			
	[DW10BTED4]				09.05-	S3027	
	[RHR(DW10BTED4)]	01.05-	A3263(VA LEO)	12V 150A	09.05-	S4040	12V 1,9kW
		09.05-	A3225	12V 180A			
	[RHS(DW10ATED)]				03.01-07.04	S0309	12V 1.7kW
					03.01-07.04	S5060	12V 1.7kW
	[RHZ(DW10ATED)]	05.00-	A3027	150	05.00-	S3002	
		05.00-	A3051	150	05.00-	S0309	12V 1.7kW
					05.00-	S5060	12V 1.7kW
					05.00-	S0163	
607 2.2	[3FY(EW12J4)]				01.05-	S3087	12V 1.1kW
	[EW12J4]				01.00-	S3087	12V 1.1kW
607 2.2 16V	[3FY(EW12J4)]	09.05-	A5023	120	09.05-	S3002	
		09.05-	A0183	150			
		09.05-	A3074	150			
		09.05-	A6167	12V 150A			
	[3FZ(EW12J4)]	02.00-11.04	A3023	90			
		12.04-	A3074	150			

VEHICLE



A/v/i



v/i

PEUGEOT continued

	[EW12J4]	09.05-	A0268	12V 150A	09.05- 09.05-	S5060 S0309	12V 1.7kW 12V 1.7kW
607 2.2 HDi	(4HT)[DW12BTED4]	05.06-	A3140	12V 180A			
	[4HX(DW12TED4/FAP)]	02.00- 02.00-	A3027 A3051	150 150	02.00- 02.00- 02.00- 02.00-	S3002 S5060 S0309 S0163	12V 1.7kW 12V 1.7kW
	[DW12TED4]	01.00-	A3263(VA LEO)	12V 150A			
607 2.2 HDi FAP	[4HT(DW12BTED4)]	05.06-	A3225	12V 180A	05.06-	S3089	12V 2.5kW
607 2.7 HDi 24V	[DT17TED4]	12.04-	A0204	180	12.04-	S6038	12V 2.2kW
607 3.0 V6	[ES9A]				01.00-12.04 01.04-	S3085 S3085	12V 1.3kW 12V 1.3kW
	[ES9J4S]				01.00-12.04 01.04-	S3085 S3085	12V 1.3kW 12V 1.3kW
806 1.8	[LFW(XU7JP)]	07.95-08.02 07.95-08.02 07.95-08.02	A3016 A3057 A3221	70 95 12V 120A	07.95-08.02	S3009	
806 1.9 TD	[DHX(XUD9TE)]	08.94-08.02 08.94-08.02 08.94-08.02 07.95-08.02	A3022 A3096 A0163 A0381	95 120 80 12V 70A	08.94-08.02 08.94-08.02 08.94-08.02 07.95-08.02 07.95-08.02 07.95-08.02	S3002 S5060 S0084 S3002 S5060 S0309	12V 1.7kW 12V 1.7kW 12V 1.7kW
	[DHY(XUD9TE)]	03.94-08.02 03.94-08.02 03.94-08.02 05.97-08.02	A3022 A0163 A3096 A0381	95 80 120 12V 70A	03.94-08.02 03.94-08.02 03.94-08.02 07.95-08.02 07.95-08.02 05.97-08.02	S3002 S0084 S5060 S3002 S5060 S0309	12V 1.7kW 12V 1.7kW 12V 1.7kW
806 2.0	[RFU(XU10J2)]	06.94-08.02 06.94-08.02 06.94-08.02	A3016 A3057 A3221	70 95 12V 120A	06.94-08.02	S3009	
806 2.0 16V	[EW10J4]				01.00-12.02	S3087	12V 1.1kW
	[RFN(EW10J4)]	09.00-	A3023	90			
	[RFV(XU10J4R)]	05.98-09.00 05.98-09.00 05.98-09.00	A3136 A0332 A0081	12V 90A 12V 80A 80	05.98-09.00	S3009	
806 2.0 HDi	[RHZ(DW10ATED)]	08.99-08.02 08.99-08.02 08.99-08.02 08.99-08.02 08.99-08.02	A3023 A3051 A3027 A3051 A3027	90 150 150 150 150	08.99-08.02 08.99-08.02 08.99-08.02 08.99-08.02 08.99-08.02	S3002 S0309 S5060	12V 1.7kW 12V 1.7kW
	AC	08.99-08.02	A3051	150			
	AC	08.99-08.02	A3027	150			
806 2.0 HDi 16V	[RHW(DW10ATED4)]	08.99-08.02 08.99-08.02 08.99-08.02 08.99-08.02 08.99-08.02	A3051 A3027 A3027 A3023 A3051	150 150 150 90 150	08.99-08.02 08.99-08.02 08.99-08.02 08.99-08.02 08.99-08.02	S0309 S5060 S3002	12V 1.7kW 12V 1.7kW
	AC	08.99-08.02	A3023	90			
	AC	08.99-08.02	A3051	150			
806 2.0 Turbo	[RGX(XU10J2TE)]	06.94-03.97 06.94-03.97 06.94-08.02 06.94-08.02 04.97-08.02 04.97-08.02 04.97-08.02	A3057 A3016 A0332 A3221 A3136 A0081 A3095	95 70 12V 80A 12V 120A 12V 90A 80 120	06.94-08.02 06.94-08.02	S0309 S3009	12V 1.7kW
806 2.1 TD	[P8C(XUD11BTE)]	06.96-08.99 06.96-08.00 06.96-08.00 06.96-08.00	A0381 A0163 A3096 A3022	12V 70A 80 120 95	06.96-08.99 06.96-08.00 06.96-08.00 06.96-08.00	S0309 S0084 S5060 S3002	12V 1.7kW 12V 1.7kW
807 2.0	[RFJ(EW10A)]				01.05-	S3087	12V 1.1kW
	[RFN(EW10J4)]	06.02- 06.02- 06.02-	A5023 A3074 A3256	120 150 12V 90A	01.02-	S3087	12V 1.1kW
807 2.0 16V	[RFJ(EW10A)]	09.05- 09.05-	A0183 A5096	150 12V 120A	09.05- 09.05-	S3002 S5060	12V 1.7kW

VEHICLE



A/V/i



V/i

PEUGEOT continued

807 2.0 HDi	[DW10BDW10U]	01.06-	A3263(VA LEO)	12V 150A				
	[DW10UTED4]	02.06-	A3140	12V 180A		11.06-	S5060	12V 1.7kW
		02.06-	A3225	12V 180A		11.06-	S4040	12V 1,9kW
	[RHH(DW10CTED4)]	06.09-	A3210(VA LEO)	12V 150A				
	[RHK(DW10UTED4)]					06.02-	S5060	12V 1.7kW
	[RHM(DW10ATED4)]					06.02-	S0309	12V 1.7kW
						06.02-	S5060	12V 1.7kW
	[RHR(DW10BTED4)]	06.06-	A0142	150		06.06-	S4040	12V 1,9kW
						06.06-	S3027	
	[RHS(DW10ATED4)]	06.02-	A3051	150		06.02-	S3002	
						06.02-	S0163	
	[RHT(DW10ATED4)]					06.02-	S5060	12V 1.7kW
	[RHW(DW10ATED4)]					06.02-	S5060	12V 1.7kW
807 2.2	[3FZ(EW12J4)]	06.02-.	A3256	12V 90A		01.02-	S3087	12V 1.1kW
	[3FZ]	06.02-	A3074	150				
		06.02-	A5023	120				
807 2.2 HDi	[4HT][DW12BTED4]	06.06-	A3140	12V 180A				
	[4HT(DW12BTED4)]	06.06-	A3225	12V 180A		06.06-	S3089	12V 2.5kW
807 2.2 HDi FAP	[4HX(DW12TED4)]	06.02-	A3051	150		06.02-	S0309	12V 1.7kW
						06.02-	S5060	12V 1.7kW
						06.02-	S3002	
						06.02-	S0163	
807 3.0 V6	[XFX(ES9J4S)]					01.02-	S3087	12V 1.1kW
Bipper 1.3 HDi	[F13DTE5(199A9.000)]	01.10-	A3219	12V 120A				
Bipper 1.3D		10.10-	A6106	12V 120A				
Bipper 1.4	[TU3A]					01.08-	S3010	
						01.08-	S3005	
						01.08-	S3032	
Bipper 1.4 HDi	[8HS(DV4TED)]	04.08-	A3174	12V 90A		04.08-	S3091	12V 1.5kW
	[DV4TED]	02.08-	A3174	12V 90A		01.08-	S3016	
						02.08-	S3091	12V 1.5kW
Bipper Tepee 1.3D		10.10-	A6106	12V 120A				
Boxer 1.9 Diesel						03.94-04.02	S5060	12V 1.7kW
	[D8C(XUD9AU)]					03.94-04.02	S5060	12V 1.7kW
						03.94-04.02	S0309	12V 1.7kW
						03.94-04.02	S3002	
	[DJY(XUD9A)]					07.98-02.02	S5060	12V 1.7kW
						07.98-02.02	S3002	
						07.99-04.02	S0309	12V 1.7kW
Boxer 1.9 DT 4x4	[XUD9TE]					03.96-09.98	S5060	12V 1.7kW
Boxer 1.9 TD	[D8C(XUD9UTF)]					03.94-04.02	S5060	12V 1.7kW
						03.94-04.02	S0309	12V 1.7kW
						03.94-04.02	S3002	
						02.96-04.02	S0084	
						07.96-04.02	S0309	12V 1.7kW
	[DHX(XUD9TE)]					02.94-02.02	S5060	12V 1.7kW
						02.94-02.02	S3002	
						07.99-04.02	S0309	12V 1.7kW
	[DHY(XUD9TE)]					08.94-04.02	S5060	12V 1.7kW
						08.94-04.02	S0309	12V 1.7kW
						08.94-04.02	S3002	
						12.98-04.02	S0309	12V 1.7kW
Boxer 1.9 TD 4x4	[D8C(XUD9UTF)]					07.96-04.02	S5060	12V 1.7kW
						07.96-04.02	S0309	12V 1.7kW
						07.96-04.02	S3002	
Boxer 2.0	[RFL(XU10J2U)]					04.02-	S3009	
	[RFW(XU10J2U)]					04.02-	S3009	
Boxer 2.0 HDi	[RHW(DW10TD)]	08.01-04.02	A3023	90		08.01-04.02	S0309	12V 1.7kW
		08.01-04.02	A3051	150		08.01-04.02	S3002	
						08.01-04.02	S5060	12V 1.7kW
	[RHV(DW10UTD)]	AC	A3027	150		04.02-	S0309	12V 1.7kW
			A3138	12V 90A		04.02-	S3002	
		AC	A3023	90		04.02-	S5060	12V 1.7kW
			A3023	90		04.02-	S0163	
			A3051	150				



PEUGEOT continued

			04.02-05.04-	A3027 A0142	150 150			
Boxer 2.0 i	[RFW(XU10J2U)]		03.94-04.02	A3221	12V 120A			
			06.94-04.02	A3221	12V 120A			
Boxer 2.0 i 4x4	[RFW(XU10J2U)]		08.96-04.02	A3221	12V 120A			
Boxer 2.0 i, 4x4	[RFW(XU10J2U)]	AC	08.96-04.02	A3057	95	02.94-04.02	S3009	
Boxer 2.2 HDi			04.06-	A0200	150 12V	01.06-	S0123	12V 2KW
	[4HU]		01.06-	A0358	12V 150A			
	[4HV]		01.06-	A0358	12V 150A			
	[4HY(DW12UTED)]		04.02-	A3138	12V 90A	04.02-	S0309	12V 1.7kW
			04.02-05.04	A3023	90	04.02-	S3002	
		AC	04.02-05.04	A3027	150	04.02-	S5060	12V 1.7kW
		AC	04.02-05.04	A3023	90	04.02-	S0163	
		AC	05.04-	A0142	150			
Boxer 2.2 HDi 110	[4HG]		01.11-	A0359	12V 150A	01.11-	S3125	12V 2.0kW
Boxer 2.2 HDi 130	[4HH]		01.11-	A0359	12V 150A			
Boxer 2.2 HDi 150	[4HJ]		01.11-	A0359	12V 150A			
Boxer 2.4 TDi	[THX(DJ5TED)]		10.96-04.02	A3057	95	10.96-04.02	S0017	
			01.97-04.02	A3221	12V 120A			
Boxer 2.4 TDi 4x4	[THX(DJ5TED)]		10.96-04.02	A3057	95	10.96-04.02	S0017	
			01.97-04.02	A3221	12V 120A			
Boxer 2.5 Diesel	[T9A(DJ5)]		03.94-04.02	A3221	12V 120A	08.94-04.02	S0309	12V 1.7kW
			08.94-04.02	A3221	12V 120A			
Boxer 2.5 Diesel 4x4	[T9A(DJ5)]		07.96-04.02	A3221	12V 120A			
			07.99-04.02	A3221	12V 120A			
Boxer 2.5 Diesel, 4x4	[T9A(DJ5)]		03.94-04.02	A3057	95	03.94-04.02	S0017	
Boxer 2.5 i	[RFW(XU10J2U)]	AC	06.94-04.02	A3057	95	06.94-04.02	S3009	
			06.94-04.02	A3221	12V 120A			
Boxer 2.5 TD	[T8A(DJ5T)]		03.94-04.02	A3221	12V 120A	07.94-04.02	S0309	12V 1.7kW
			07.94-04.02	A3221	12V 120A			
Boxer 2.5 TD 4x4	[T8A(DJ5T)]		07.96-04.02	A3221	12V 120A			
Boxer 2.5 TD, 4x4	[T8A(DJ5T)]		03.94-04.02	A3057	95	03.94-04.02	S0017	
Boxer 2.5 TDi	[THX(DJ5TED)]		01.97-04.02	A3057	95	01.97-04.02	S0017	
			01.97-04.02	A3221	12V 120A			
Boxer 2.5 TDi 4x4	[THX(DJ5TED)]		10.96-02.02	A3057	95	10.96-02.02	S0017	
			07.99-04.02	A3221	12V 120A			
Boxer 2.8 HDi	[8140.43N]					04.04-	S0423	12V 2.3kW
	[8140.43S(F28DTCR)]					10.00-11.01	S0423	12V 2.3kW
						11.00-04.02	S0423	12V 2.3kW
						04.02-	S0423	12V 2.3kW
	[8140.43S]		11.00-04.02	A3093	150	11.00-04.02	S0423	12V 2.3kW
						04.02-	S0423	12V 2.3kW
						04.04-	S0423	12V 2.3kW
Boxer 2.8 HDi 4x4	[8140.43S(F28DTCR)]					04.02-	S0423	12V 2.3kW
	[8140.43S]					04.02-	S0423	12V 2.3kW
Boxer 2.8 HDi, 4x4	[8140.43S]		11.00-	A3053	120	11.00-	S0139	
						11.00-	S0089	
Boxer 2.8 TD	[8140.43]		12.01-03.05	A3116	12V 120A			
Boxer 3.0 HDi			03.11-	A0417	12V 140A	03.11-	S0159	12V 2.5kW
	[F30DTE5]		04.10-	A0417	12V 140A	04.10-	S0159	12V 2.5kW
Expert 1.6 HDi	[9HU]		01.07-	A3263(VALEO)	12V 150A			
	[DV6UTED4]		01.07-	A0142	150	01.07-	S3016	
Expert 1.6 HDi Tepee	[DV6UTED4]		01.07-	A0142	150	01.07-	S3016	
Expert 1.8			10.96-09.00	A3016	70	10.96-09.00	S3009	
			10.96-09.00	A3057	95			
	[LFZ(XU7JP)]		10.96-09.00	A3221	12V 120A			
Expert 1.9 Diesel	[D9B(XUD9AU)]		02.96-	A0381	12V 70A	02.96-	S5060	12V 1.7kW
			02.96-	A3022	95	02.96-	S0309	12V 1.7kW
			02.96-	A3096	120	02.96-	S3002	
			02.96-	A0163	80			
	[DW8]		06.98-	A3023	90	06.98-	S5060	12V 1.7kW
			06.98-	A3137	12V 70A	06.98-	S0309	12V 1.7kW
			06.98-	A3017	80	06.98-	S3002	
	[WJY(DW8B)]		12.98-	A3137	12V 70A	12.98-	S5060	12V 1.7kW
		AC	12.98-	A3023	90	12.98-	S0309	12V 1.7kW
			12.98-	A3017	80	12.98-	S3002	



PEUGEOT continued

	[WJZ(DW8)]		12.98-	A3137	12V 70A		12.98-	S5060	12V 1.7kW
		AC	12.98-	A3023	90		12.98-	S0309	12V 1.7kW
			12.98-	A3017	80		12.98-	S3002	
Expert 1.9 Diesel Comfort			12.03-	A3096	120		12.03-	S5060	12V 1.7kW
Expert 1.9 TD	[D8B(XUD9TE)]		02.96-	A0381	12V 70A		02.96-	S5060	12V 1.7kW
			02.96-	A3022	95		02.96-	S0309	12V 1.7kW
			02.96-	A3096	120		02.96-	S3002	
			02.96-	A0163	80				
	[DHX(XUD9TE)]		02.96-	A0381	12V 70A		02.96-	S5060	12V 1.7kW
			02.96-	A3022	95		02.96-	S0309	12V 1.7kW
			02.96-	A3096	120		02.96-	S3002	
			02.96-	A0163	80				
Expert 2.0	[RFJ(EW10A)]						01.07-	S3087	12V 1.1kW
	[RFN(EW10J4)]		03.00-	A3023	90		01.00-12.07	S3087	12V 1.1kW
Expert 2.0 16V	[EW10A]		01.07-	A0183	150				
	[RFJ(EW10A)]		01.07-	A5096	12V 120A				
Expert 2.0 HDi			03.11-	A3210(VA LEO)	12V 150A		03.11-	S0309	12V 1.7kW
	(RHK)[DW10UTED4]		01.07-	A3140	12V 180A				
	(RHR)[DW10BTED4]		01.07-	A3140	12V 180A				
	[AHY]						03.11-	S0309	12V 1.7kW
	[AHZ(DW10CD)]		03.11-	A3210(VA LEO)	12V 150A				
	[AHZ]						03.11-	S0309	12V 1.7kW
	[DW10]		01.03-2007	A3263(VA LEO)	12V 150A				
	[RHH(DW10CTED4)]		09.09-	A3210(VA LEO)	12V 150A				
	[RHK(DW10UTED4)]		01.07-	A0142	150		01.07-	S4040	12V 1,9kW
			01.07-	A3225	12V 180A		01.07-	S3027	
	[RHKRHR]		01.07-2011	A3263(VA LEO)	12V 150A				
	[RHR(DW10BTED4)]		01.07-	A0142	150		01.07-	S4040	12V 1,9kW
			01.07-	A3225	12V 180A		01.07-	S3027	
	[RHW(DW10ATED4)]		07.00-	A3023	90		07.00-	S5060	12V 1.7kW
			07.00-	A3027	150		07.00-	S0309	12V 1.7kW
			07.00-	A0142	150		07.00-	S3002	
			07.00-	A3051	150				
			07.00-	A3017	80				
	[RHX(DW10BTED)]	AC	10.99-12.02	A3027	150		10.99-	S5060	12V 1.7kW
			10.99-12.02	A3051	150		10.99-	S3002	
			01.03-	A0142	150		07.00-	S0309	12V 1.7kW
	[RHZ(DW10ATED)]		10.99-01.03	A3051	150		10.99-	S5060	12V 1.7kW
			10.99-12.02	A3027	150		10.99-	S3002	
			07.00-	A3017	80		07.00-	S0309	12V 1.7kW
		AC	07.00-01.03	A3027	150				
			01.03-	A0142	150				
Expert 2.0 HDi Comfort							10.00-11.03	S5060	12V 1.7kW
Expert 2.0 HDi Tepee	[RHH(DW10CTED4)]		09.09-	A3210(VA LEO)	12V 150A				
	[RHK(DW10UTED4)]		01.07-	A0142	150		01.07-	S4040	12V 1,9kW
			01.07-	A3225	12V 180A		01.07-	S3027	
	[RHR(DW10BTED4)]		01.07-	A0142	150		01.07-	S4040	12V 1,9kW
			01.07-	A3225	12V 180A		01.07-	S3027	
J5 1.8	[169B(XM7T)]						01.83-11.88	S3083	12V 0.9kW
							01.83-11.88	S3079	12V 1.05kW
J5 1.9 Diesel	[D9B(XUD9A)]		10.90-03.94	A3180R	12V 50A		11.87-12.93	S0084	
			10.90-04.94	A3180R	12V 50A		10.90-04.94	S0309	12V 1.7kW
							10.90-03.94	S0309	12V 1.7kW
J5 2.0	(280)[170B(XN1T)]						01.86-11.88	S3079	12V 1.05kW
	(290)[170(XN1T)]						01.83-11.88	S3079	12V 1.05kW
	(290)[170D(XN1TACP)]						10.90-04.94	S3079	12V 1.05kW
	[170(XN1T)]						01.83-11.88	S3083	12V 0.9kW
							01.83-09.90	S3083	12V 0.9kW
							01.83-09.90	S3079	12V 1.05kW
	[170B(XN1T)]						09.81-09.90	S3083	12V 0.9kW
							09.81-09.90	S3079	12V 1.05kW
							01.86-11.88	S3083	12V 0.9kW
	[170D(XN1TACP)]						10.90-04.94	S3083	12V 0.9kW

VEHICLE



A/V/i



V/i

PEUGEOT continued

					10.90-04.94	S3079	12V 1.05kW	
J5 2.5 Diesel	[CRD93]	09.81-09.90	A3205	12V 75A	07.87-12.93	S0236		
		10.90-04.94	A3205	12V 75A				
		10.90-	A3205	12V 75A				
J5 2.5 Diesel 4x4	[CDR93]	10.90-04.94	A3205	12V 75A				
	[CRD93]	10.90-04.94	A3205	12V 75A				
		10.90-03.94	A3205	12V 75A				
J5 2.5 TD	[CRD93LS]	10.90-04.94	A3205	12V 75A	10.90-12.93	S0236		
J5 2.5 TD 4x4	[CRD93LS]	10.90-04.94	A3205	12V 75A	10.90-12.93	S0236		
		10.90-03.94	A3205	12V 75A				
J7 1.6	[XC7P]				08.68-03.80	S3083	12V 0.9kW	
Partner 1.1	[HDZ(TU1M)]	06.96-08.02	A4052	65	06.96-08.02	S3010		
		06.96-	A6129	12V 80A	06.96-08.02	S3032		
		06.96-08.02	A3024	90				
	[HFX(TU1JP)]	06.96-08.02	A3020	70	06.96-	S3010		
		06.96-	A6129	12V 80A	06.96-	S3032		
		09.00-	A3024	90	06.96-	S3019		
			09.00-	A4052	65			
	Partner 1.4	[KFV(TU3JP)]	06.96-	A6129	12V 80A			
		[KFW(TU3JP)]	06.96-	A4052	65	06.96-	S3010	
06.96-			A6129	12V 80A	06.96-	S3032		
09.00-08.02			A3020	70				
			09.00-08.02	A3024	90			
[KFX(TU3JP)]		06.96-08.02	A4052	65	06.96-08.02	S3010		
		06.96-	A6129	12V 80A	06.96-08.02	S3032		
		06.96-08.02	A3024	90				
Partner 1.4 Bifuel			09.02-	A3032	70	09.02-	S3010	
					09.02-	S3032		
	[KFW(TU3JP)]	04.03-	A6129	12V 80A				
Partner 1.4 BiFuel	[KFW(TU3JP)]	04.03-	A3256	12V 90A				
Partner 1.6	[5FS(EP6C)]	04.10-	A0280	12V 150A				
		04.10-	A0293	12V 150A				
	[NFU(TU5JP4)]	09.00-10.02	A6129	12V 80A				
Partner 1.6 16V	[NFU(TU5JP4)]	07.01-	A6129	12V 80A				
	[TU5JP]	07.01-08.02	A3069	97	07.01-08.02	S3010		
					07.01-08.02	S3032		
					07.01-08.02	S3019		
Partner 1.6 Flexfuel	[NFU(TU5JP4)]	09.00-	A6129	12V 80A				
Partner 1.6 HDi		08.10-	A3210(VA LEO)	12V 150A	08.10-	S3091	12V 1.5kW	
	[9HL(DV6C)]	01.12-	A3193(VA LEO)	12V 180A	03.13-	S3091	12V 1.5kW	
		03.13-	A3210(VA LEO)	12V 150A				
	[9HP(DV6DTEd)]	04.10-	A3210(VA LEO)	12V 150A	04.10-	S3091	12V 1.5kW	
	[9HT(DV6BTED4)]	01.09-	A3225	12V 180A				
	[9HW(DV6BTED4)]	01.05-	A3263(VA LEO)	12V 150A				
	[9HX(DV6ATED4)]	01.05-	A3263(VA LEO)	12V 150A				
		02.06-	A3225	12V 180A				
		01.09-	A3225	12V 180A				
	[9HZ(DV6TED4)]	04.08-	A3225	12V 180A				
	[DV6ATED4]	02.06-	A3140	12V 180A	02.06-	S3016		
		02.06-	A0142	150	04.08-	S3057	12 2.2kW	
	[DV6BTED4]				04.08-	S3057	12 2.2kW	
	[DV6B]	02.06-	A0142	150	02.06-	S3016		
	[DV6TED4]	04.08-	A3140	12V 180A	04.08-	S3057	12 2.2kW	
	Partner 1.6 HDi Tepee	[9HL(DV6C)]	08.10-	A3210(VA LEO)	12V 150A	03.13-	S3091	12V 1.5kW
03.13-			A3210(VA LEO)	12V 150A				
[9HP(DV6DTEd)]		04.10-	A3210(VA LEO)	12V 150A				
[9HR(DV6C)]					08.10-	S3091	12V 1.5kW	
[9HX(DV6ATED4)]		04.10-	A3210(VA LEO)	12V 150A	04.10-	S3091	12V 1.5kW	
[9HZ(DV6TED4)]		04.08-	A3225	12V 180A				
[DV6ATED4]					04.08-	S3057	12 2.2kW	

VEHICLE



A/V/i



V/i

PEUGEOT continued

	[DV6BTEd4]				04.08-	S3057	12 2.2kW
	[DV6TEd4]				04.08-	S3057	12 2.2kW
Partner 1.6 Tepee	[5FS(EP6C)]	04.10- 04.10-	A0293 A0280	12V 150A 12V 150A			
Partner 1.8	[LFX(XU7JB)]	05.97-08.02 05.97- 05.97-08.02	A3136 A0332 A0081	12V 90A 12V 80A 80	05.97-08.02	S3009	
Partner 1.8 Diesel	[A9A(XUD7)]	06.96- AC 06.96-08.02 PS 06.96-08.02 06.96-08.02 06.96-08.02	A0381 A3096 A0163 A3015 A3022	12V 70A 120 80 70 95	06.96- 06.96-08.02 06.96-08.02	S0309 S3002 S5060	12V 1.7kW 12V 1.7kW
Partner 1.9 Diesel	[DJY(XUD9A)]	06.96- AC 06.96-08.02 PS 06.96-08.02 06.96-08.02 06.96-08.02	A0381 A3096 A0163 A3015 A3022	12V 70A 120 80 70 95	06.96- 06.96-08.02 06.96-08.02	S0309 S3002 S5060	12V 1.7kW 12V 1.7kW
	[WJY(DW8)]	09.00- 09.00- 09.00-	A3137 A3017 A3023	12V 70A 80 90	09.00- 09.00-	S3002 S5060	12V 1.7kW
	[WJY(DW8B)]	06.96- 06.96- 06.96- 06.96-	A3137 A3027 A3023 A3017	12V 70A 150 90 80	06.96- 06.96- 06.96-	S0309 S5060 S3002	12V 1.7kW 12V 1.7kW
	[WJZ(DW8)]	06.96-08.02 06.96- 06.96- 06.96-	A3137 A3027 A3023 A3017	12V 70A 150 90 80	06.96- 06.96-08.02 06.96- 12.98-	S0309 S5060 S3002 S0309	12V 1.7kW 12V 1.7kW 12V 1.7kW
	[XUD9]	PS 05.96-12.98 05.96-12.98 ACPS 05.96-12.98 05.96-12.98	A0163 A3015 A3096 A0381	80 70 120 12V 70A	05.96-12.98 05.96-12.98	S0309 S0084	12V 1.7kW
Partner 1.9 Diesel 4x4	[WJY(DW8B)]	04.04-08.05 04.04- 04.04-	A3137 A3017 A3023	12V 70A 80 90	04.04- 04.04- 04.04-08.05 04.04-	S0309 S3002 S5060 S5060	12V 1.7kW 12V 1.7kW 12V 1.7kW
Partner 2.0 HDi	[RHY(DW10TD)]	12.99-11.02 12.99-11.02 12.02-	A3023 A3027 A3067	90 150 150	12.99- 12.99- 02.00- 04.00-	S3002 S5060 S0309 S0309	12V 1.7kW 12V 1.7kW 12V 1.7kW
Partner 2.0 HDi 4x4	[RHY(DW10TD)]	04.04-08.05 04.04- 04.04- 04.04-	A3137 A3074 A3017 A3023	12V 70A 150 80 90	04.04- 04.04- 04.04-08.05	S0309 S3002 S5060	12V 1.7kW 12V 1.7kW
RCZ 1.6 16V	[5FV(EP6CDT)]	03.10- 03.10-	A0280 A0293	12V 150A 12V 150A			
	[EP6CDTX]	06.10- 06.10-	A0293 A0280	12V 150A 12V 150A			
RCZ 2.0 HDi	[RHH(DW10CTED4)]	03.10-	A3210(VA LEO)	12V 150A			

PIAGGIO

APE 0.4	[GL400]				06.00- 06.00-	S0377 S9094(LET RIKA)	12V 1.1kW 12V 1.1kW
Ape Car D 0.5					10.86-12.96	S0459	12V 1.6kW
Ape Car TMD 0.5					10.86-12.96	S0459	12V 1.6kW
Ape Poker Quadriciclo 0.4					10.86-12.96	S0459	12V 1.6kW
Porter 1.0	[CB41]	02.93-06.94	A0070	90			
Porter 1.3 i 16V		05.98-	A6024	12V 45A			

PLYMOUTH

Colt 1.5					01.91-01.94	S3116(VA LEO)	12V 0.9kW
Colt 1.5 100 DL					01.91-01.91	S3116(VA LEO)	12V 0.9kW
Colt 1.5 100 E					01.91-01.91 01.92-01.92	S3116(VA LEO) S3116(VA LEO)	12V 0.9kW 12V 0.9kW

VEHICLE



A/V/i



V/i

PLYMOUTH continued						
Colt 1.5 200 E				01.92-01.92	S3116(VALEO)	12V 0.9kW
Colt 1.5 200 GT				01.91-01.92	S3116(VALEO)	12V 0.9kW
Colt 1.5 GL				01.91-01.94	S3116(VALEO)	12V 0.9kW
Laser 1.8				01.93-01.94	S3116(VALEO)	12V 0.9kW
PLYMOUTH						
Acclaim 2.5	01.92-01.95	A6093	12V 90A			
Acclaim 3.0				01.90-01.90	S0384	12V 1.4kW
				01.91-01.95	S0384	12V 1.4kW
Acclaim 3.0 LE				01.90-01.90	S0384	12V 1.4kW
				01.91-01.91	S0384	12V 1.4kW
Acclaim 3.0 LX				01.89-01.89	S0384	12V 1.4kW
				01.90-01.90	S0384	12V 1.4kW
				01.91-01.91	S0384	12V 1.4kW
Breeze 2.0 16V				12.95-	S0035	
				12.95-	S0028	
Colt 1.5	01.89-01.90	A9127(M ANDO)	12V 75A			
	01.91-01.94	A9127(M ANDO)	12V 75A			
Colt 1.5 100	01.90-01.90	A9127(M ANDO)	12V 75A			
Colt 1.5 100 DL	01.89-01.90	A9127(M ANDO)	12V 75A			
	01.91-01.91	A9127(M ANDO)	12V 75A			
Colt 1.5 100 E	01.89-01.90	A9127(M ANDO)	12V 75A			
	01.91-01.91	A9127(M ANDO)	12V 75A			
	01.92-01.92	A9127(M ANDO)	12V 75A			
Colt 1.5 100 LX	01.89-01.90	A9127(M ANDO)	12V 75A			
Colt 1.5 200 DL	01.89-01.90	A9127(M ANDO)	12V 75A			
Colt 1.5 200 E	01.89-01.90	A9127(M ANDO)	12V 75A			
	01.92-01.92	A9127(M ANDO)	12V 75A			
Colt 1.5 200 GT	01.91-01.92	A9127(M ANDO)	12V 75A			
Colt 1.5 200 LX	01.89-01.89	A9127(M ANDO)	12V 75A			
Colt 1.5 DL	01.88-01.88	A9127(M ANDO)	12V 75A			
	01.89-01.90	A9127(M ANDO)	12V 75A			
Colt 1.5 E	01.89-01.89	A9127(M ANDO)	12V 75A			
Colt 1.5 GL	01.90-01.90	A9127(M ANDO)	12V 75A			
	01.91-01.94	A9127(M ANDO)	12V 75A			
Colt 1.5 GT	01.89-01.90	A9127(M ANDO)	12V 75A			
Colt 1.6 100	01.90-01.90	UD02552 A	12V 75A			
Colt 1.6 100 DL	01.89-01.89	UD02552 A	12V 75A			
Colt 1.6 100 LX	01.89-01.90	UD02552 A	12V 75A			
Colt 1.6 200 LX	01.89-01.89	UD02552 A	12V 75A			
Colt 1.6 GT	01.89-01.89	UD02552 A	12V 75A	01.90-01.90	S0466	12V 1.2kW
	01.90-01.90	UD02552 A	12V 75A			
Colt 1.6 Turbo GT				01.89-01.89	S0466	12V 1.2kW
Colt 2.0 Vista				01.87-01.88	S0466	12V 1.2kW
				01.89-01.91	S0466	12V 1.2kW
Colt 2.0 Vista Custom	01.86-01.86	A9128(M ANDO)	12V 65A			

VEHICLE



A/V/i



V/i

PLYMOUTH continued							
Colt 2.4 4x4	01.92-01.92	UD02552 A	12V 75A				
Colt 2.4 Vista	01.92-01.92	UD02552 A	12V 75A				
Colt 2.4 Vista SE	01.92-01.92	UD02552 A	12V 75A				
Gran Fury 5.2				01.88-01.89	S0384	12V 1.4kW	
Grand Voyager 3.0				01.94-01.95	S0384	12V 1.4kW	
Grand Voyager 3.0 LE				01.88-01.89	S0384	12V 1.4kW	
				01.93-01.93	S0384	12V 1.4kW	
Grand Voyager 3.0 SE				01.89-01.89	S0384	12V 1.4kW	
				01.92-01.95	S0384	12V 1.4kW	
Laser 2.0 RS	01.90-01.92	UD02552 A	12V 75A	01.90-01.92	S0466	12V 1.2kW	
	01.93-01.94	UD02552 A	12V 75A	01.93-01.94	S0466	12V 1.2kW	
Laser 2.0 Turbo RS				01.90-01.92	S0466	12V 1.2kW	
				01.93-01.94	S0466	12V 1.2kW	
Neon 2.0 16V				05.94-12.99	S0035		
				05.94-12.99	S0028		
Prowler 3.5				01.97-01.97	S5119	12V 1.4kW	
				01.99-01.99	S5119	12V 1.4kW	
Sundance 2.2	01.90-01.94	A6093	12V 90A				
Sundance 2.2 America	01.91-01.92	A6093	12V 90A				
Sundance 2.5	01.92-01.94	A6093	12V 90A				
Sundance 2.5 America	01.92-12.92	A6093	12V 90A				
Sundance 2.5 Duster	01.92-01.94	A6093	12V 90A				
Sundance 2.5 RS	01.91-12.91	A6093	12V 90A				
Sundance 2.5 Turbo RS	01.91-12.91	A6093	12V 90A				
Sundance 3.0 Duster				01.92-01.94	S0384	12V 1.4kW	
Sundance 3.0 RS				01.92-01.92	S0384	12V 1.4kW	
Voyager 3.0 LX				01.94-01.94	S0384	12V 1.4kW	
Voyager 3.3 Flex-Fuel	01.98-03.01	A6097	12V 90A				
Voyger 2.5	01.92-01.95	A6093	12V 90A				
Voyger 2.5 LE	01.90-01.91	A6093	12V 90A				
Voyger 2.5 SE	01.90-01.93	A6093	12V 90A				
Voyger 3.0				01.90-01.90	S0384	12V 1.4kW	
				01.91-01.95	S0384	12V 1.4kW	
Voyger 3.0 LE				01.87-01.89	S0384	12V 1.4kW	
				01.90-01.90	S0384	12V 1.4kW	
				01.91-01.95	S0384	12V 1.4kW	
Voyger 3.0 SE				01.87-01.89	S0384	12V 1.4kW	
				01.90-01.90	S0384	12V 1.4kW	
				01.91-01.95	S0384	12V 1.4kW	

POCLAIN							
Various Models	PPM-680-ATT				S0341	24V 5.4kW	
Various Models 8.5	[F6L413]			01.73-	S0340	24V 5.4kW	

PONTIAC							
Bonneville 3.8	01.04-12.05	A6144	12V 140A				
Bonneville 3.8 LE				00.88-00.91	S1002		
Bonneville 3.8 SE				00.88-00.94	S1002		
Bonneville 3.8 Super SSE				00.94-00.94	S1002		
Firebird 2.8				00.85-00.89	S1003		
Firebird 2.8 S/E				00.85-00.86	S1003		
Firebird 3.4				00.93-00.95	S1003		
Firefly 1.0	01.89-	A6092	12V 50A				
	01.89-	A5150	12V 50A				
	01.90-	A5150	12V 50A				
	01.91-	A5150	12V 50A				
	01.94-	A5150	12V 50A				
	01.95-	A5150	12V 50A				
	01.96-	A5150	12V 50A				
	01.97-	A5150	12V 50A				
	01.98-	A5150	12V 50A				
	01.99-	A5150	12V 50A				
Firefly 1.0 LE	01.91-	A6092	12V 50A				
	01.91-	A5150	12V 50A				

VEHICLE



A/V/i



V/i

PONTIAC continued						
Firefly 1.0 Turbo	01.89-	A6092	12V 50A			
	01.89-	A5150	12V 50A			
	01.90-	A5150	12V 50A			
	01.91-	A5150	12V 50A			
Firefly 1.3	01.95-	A5150	12V 50A			
	01.96-	A5150	12V 50A			
	01.97-	A5150	12V 50A			
	01.98-	A5150	12V 50A			
	01.98-	A5150	12V 50A			
	01.99-	A5150	12V 50A			
G3 1.6				01.09-	S1084(DELCO)	12V 1.2kW
G8 3.6 V6	01.08-	A5115	12V 120A			
Grand Prix 3.1 V6	01.94-12.97	A1024R	12V 105A			
GTO 5.7L	01.04-	A5054				
Lemans 1.6				01.88-01.88	S0318	12V 1.4kW
				01.89-01.89	S0318	12V 1.4kW
Lemans 1.6 Aerocoupe				01.88-01.88	S0318	12V 1.4kW
Lemans 1.6 LE				01.90-01.91	S0318	12V 1.4kW
Lemans 1.6 LE Aerocoupe				01.90-01.91	S0318	12V 1.4kW
Lemans 1.6 SE				01.88-01.88	S0318	12V 1.4kW
				01.93-	S0318	12V 1.4kW
Lemans 1.6 Value Leader				01.90-01.93	S0318	12V 1.4kW
Lemans 1.6 YL Aerocoupe				01.88-01.88	S0318	12V 1.4kW
				01.89-01.89	S0318	12V 1.4kW
Montana 3.4 V6	01.99-12.01	A0317				
Pursuit 2.2	01.05-	A6145	12V 140A			
	01.05-12.05	A6145	12V 130A			
Sunfire 2.2	01.02-01.02	A3179	12V 105A			
Sunrunner 1.6	01.94-	A5150	12V 50A			
	01.95-	A5150	12V 50A			
	01.96-	A5150	12V 50A			
	01.97-	A5150	12V 50A			
Various Models	01.99-12.01	A0324	12V 105A			
Vibe 2.4	01.09-12.09	A6142	12V 100A			
Wave 1.6				01.09-	S1084(DELCO)	12V 1.2kW

PORSCHE						
911 2.3	[911.52]			08.71-12.73	S0502	12V 1.5kW
	[911.62]			08.71-12.73	S0502	12V 1.5kW
911 2.3 S	[911.53]			08.71-01.76	S0502	12V 1.5kW
	[911.63]			08.71-01.76	S0502	12V 1.5kW
911 2.3 Targa	[911.52]			08.71-12.73	S0502	12V 1.5kW
	[911.62]			08.71-12.73	S0502	12V 1.5kW
911 2.4 Turbo				01.71-12.73	S0415	12V 0.7kW
911 2.7 Carrera RS	[911.83]			08.72-01.79	S0502	12V 1.5kW
911 2.7 Carrera RS Targa	[911.83]			08.72-01.79	S0502	12V 1.5kW
911 2.7 S Carrera	[911.42]			08.73-01.76	S0502	12V 1.5kW
	[911.47]			08.73-01.76	S0502	12V 1.5kW
	[911.93]			08.73-01.76	S0502	12V 1.5kW
	[911.98]			08.73-01.76	S0502	12V 1.5kW
911 2.7 S Targa	[911.42]			08.73-01.76	S0502	12V 1.5kW
	[911.47]			08.73-01.76	S0502	12V 1.5kW
	[911.93]			08.73-01.76	S0502	12V 1.5kW
	[911.98]			08.73-01.76	S0502	12V 1.5kW
911 3.0 Carrera				03.74-10.83	S0502	12V 1.5kW
911 3.0 SC Carrera	[930.03]			07.77-06.80	S0502	12V 1.5kW
911 3.0 SC Carrera Targa	[930.03/13]			07.77-06.80	S0502	12V 1.5kW
911 3.1 Carrera	[930.20]			08.86-08.89	S0502	12V 1.5kW
	[930.25]			08.86-08.89	S0502	12V 1.5kW
911 3.1 SC Carrera	[930.20]			08.83-08.89	S0502	12V 1.5kW
				08.83-08.84	S0502	12V 1.5kW
	[930.21]			10.84-08.89	S0502	12V 1.5kW
911 3.2 Carrera	[930.21]			02.84-06.87	S0502	12V 1.5kW
911 3.3	[930.66]			06.86-08.89	S0502	12V 1.5kW

VEHICLE



A/V/i



V/i

Porsche continued

911 3.3 Turbo	[930.66]					09.86-11.90	S0502	12V 1.5kW
911 3.3 Turbo S	[930.60]					09.86-11.90	S0502	12V 1.5kW
911 3.3 Turbo SC	[930.60]					09.77-06.87	S0502	12V 1.5kW
	[930.66]					09.77-06.87	S0502	12V 1.5kW
911 3.4	[M96.02]					02.98-09.01	S0289	12V 1.7kW
	[M96.04]					02.98-09.01	S0289	12V 1.7kW
911 3.4 24V Carrera			01.97-12.99	A0065	120			
	-996	AT	01.99-12.01	A0065	120			
911 3.4 Carrera	[M96.01]		01.99-09.01	A0227	150	09.97-09.01	S0289	12V 1.7kW
	[M96.04]		01.99-09.01	A0227	150	09.97-08.05	S0289	12V 1.7kW
911 3.4 Carrera 4	[M96.01]					09.97-09.01	S0289	12V 1.7kW
	[M96.02]					05.01-08.05	S0289	12V 1.7kW
	[M96.04]					09.97-09.01	S0289	12V 1.7kW
911 3.6	[M96.03]					10.01-8.05	S0289	12V 1.7kW
	[M96.05]					07.04-	S0289	12V 1.7kW
	[M96.70]					06.00-08.05	S0289	12V 1.7kW
911 3.6 Carrera		AT	01.99-12.01	A0065	120			
		4x4 AT	01.01-12.04	A0065	120			
	-996	AT	01.01-12.05	A0065	120			
	[M96.03]		10.01-08.05	A0227	150			
	[M96.05]		07.04-	A0227	150	04.05-	S0289	12V 1.7kW
911 3.6 Carrera 4	[M96.03]					10.01-08.05	S0289	12V 1.7kW
	[M96.05]					07.04-	S0289	12V 1.7kW
911 3.6 GT 3	[M97.76]		03.06-	A0227	150			
911 3.6 GT3			01.03-12.05	A0065	120			
911 3.6 M96.05 Carrera 4	[M96.05]					04.05-	S0289	12V 1.7kW
911 3.6 S Carrera	[M96.03]					06.02-08.05	S0289	12V 1.7kW
911 3.6 S Carrera 4	[M96.03]					06.02-08.05	S0289	12V 1.7kW
911 3.6 Targa	[M96.03]					12.01-08.05	S0289	12V 1.7kW
911 3.6 Turbo			01.00-	A0065	120			
		AT	01.03-	A0065	120			
911 3.6 Turbo 4 S	[M96.70]		02.03-08.05	A3161	12V 150A			
911 3.8	[M97.01]		07.04-	A0227	150	07.04-	S0289	12V 1.7kW
911 3.8 Carrera	[M97.01]					11.06-	S0289	12V 1.7kW
911 3.8 Carrera 4S	[M97.01]					07.04-	S0289	12V 1.7kW
911 3.8 Carrera S	[M97.01S]					08.05-	S0289	12V 1.7kW
	[M97.01]					04.05-	S0289	12V 1.7kW
911 3.8 Carrera S S4	[M97.01S]					08.05-	S0289	12V 1.7kW
911 S 3.6	[Turbo4]		02.03-08.05	A0270	12V 150A			
914 1.7	[W]					01.69-10.73	S0046	
914 1.8	[AN]					08.73-08.74	S0046	
924 2.0	[XJ]		11.75-08.85	A0103	90			
	[XK]		11.75-08.85	A0103	90			
924 2.0 Turbo	[M31.01]		11.78-06.80	A0103	90			
959 2.8	[959.50]					01.86-04.91	S0502	12V 1.5kW
Boxster 2.5	[M96.20]					01.96-12.99	S0400	12V 1.1kW
						09.96-08.99	S0289	12V 1.7kW
Boxster 2.5i		AT	01.96-12.99	A0065	120			
			01.96-12.99	A0065	120			
Boxster 2.7		AT	01.99-12.02	A0065	120			
	-986	AT	01.02-12.04	A0065	120			
	[M96.22]						S0400	12V 1.1kW
						08.99-07.02	S0289	12V 1.7kW
	[M96.23]		07.02-10.04	A0227	150	01.02-12.04	S0400	12V 1.1kW
	[M96.25]		11.04-06.06	A0227	150	11.04-	S0289	12V 1.7kW
	[M97.20]					07.06-	S0289	12V 1.7kW
Boxster 2.7 24V	[M96.23]		07.02-10.04	A0227	150	TT 07.02-	S0289	12V 1.7kW
Boxster 3.2	-986	AT	01.02-12.04	A0065	120			
	[M96.21]					TT 08.99-07.02	S0289	12V 1.7kW
	[M96.24]		07.02-10.04	A0227	150		S0400	12V 1.1kW
	[M96.26]		11.04-06.06	A0227	150			
Boxster 3.2 S	[M96.21]						S0400	12V 1.1kW
	[M96.24]		07.02-10.04	A0227	150	TT 07.02-	S0289	12V 1.7kW
						11.04-	S0289	12V 1.7kW
Boxster 3.2S		AT	01.99-12.02	A0065	120			

VEHICLE



A/V/i



V/i

PORSCHE continued						
Boxster 3.4 S	[M97.21]				07.06-	S0289 12V 1.7kW
Carrera 5.7 GT	[M80.01]	07.03-	A0227	150	07.03-	S0289 12V 1.7kW
Cayenne 3.2	[M02.2Y]				01.02-	S0402 12V 1.7kW
Cayenne 3.6			A3154	12V 220A		
	[M55.01]				01.07-	S0402 12V 1.7kW
Cayenne 4.5 S	[M48.00]				09.02-	S0413 12V 1.7kW
Cayenne 4.5 Turbo	[M48.50]				09.02-	S0413 12V 1.7kW
Cayenne 4.5 Turbo S	[M48.50S]				01.04-	S0413 12V 1.7kW
	[M48.50]				03.06-	S0413 12V 1.7kW
Cayman 2.7	[M97.20]				07.06-	S0289 12V 1.7kW
Cayman 3.4	[M97.21]	11.05-	A0227	150		
Cayman 3.4 S	[M97.21]	11.05-	A0227	150	11.05-	S0289 12V 1.7kW
Cayman 3.4 S Tiptronic	[M97.21]	11.05-	A0227	150		
Cayman 3.4 Tiptronic	[M97.21]	11.05-	A0227	150		
Panamera 3.0 TDi V6			A3147	12V 180A		
PROTON						
Aeroback 1.5					01.91-11.96	S5002
	[4G15]	01.91-12.96	A5095	12V60A		
Jumbuck 1.5	[4G15]				05.02-	S6017
Persona 313 1.3 i	[G13B]				03.96-	S6017
Persona 313i 1.3 i	[4G13]	01.96-	A5095	12V60A		
Persona 315 1.5 GLi	[4G15M]	03.96-	UD02013 A	12V 75A		
Persona 315 1.5 GLi / GLSi	[4G15M]	03.96-	A9009	12V 75A		
		03.96-	A9093(M ANDO)	12V 75A		
	[4G15]				12.95-	S5002
					03.96-	S5002
Persona 315 1.5 GLSi	[4G15M]	03.96-	UD02013 A	12V 75A		
	[G15B]	09.96-	A9009	12V 75A	09.96-	S6017
		09.96-	UD02013 A	12V 75A		
		09.96-	A9093(M ANDO)	12V 75A		
Persona 316 1.6	[4G92]	03.96-	A9009	12V 75A	03.96-	S5002
		03.96-	UD02013 A	12V 75A		
		03.96-	A9093(M ANDO)	12V 75A		
Persona 316 1.6 GLXi	[4G92]	03.96-	A9009	12V 75A		
		03.96-	UD02013 A	12V 75A		
		03.96-	A9093(M ANDO)	12V 75A		
Persona 413 1.3	[4G13]				01.94-	S5002
Persona 413 1.3 GLSi	[4G13]				01.94-	S5002
Persona 415 1.5	[4G15]	01.94-	A9009	12V 75A	01.94-	S5002
		01.94-	UD02013 A	12V 75A		
		01.94-	A9093(M ANDO)	12V 75A		
Persona 416 1.6	[4G92]	12.95-	UD02013 A	12V 75A		
		12.95-	A9093(M ANDO)	12V 75A		
Persona 416 1.6 GLXi	[4G92]	01.94-	A9009	12V 75A	01.94-	S6017
		01.94-	UD02013 A	12V 75A		
		01.94-	A9093(M ANDO)	12V 75A		
Persona 416 1.6 i	[4G92]	12.95-	A9009	12V 75A	12.95-	S5002
Persona 420 2.0 Diesel	[4D68T]				09.96-	UD02621S 12V 2.2kW
	[4D68]				09.96-	S5005
					09.96-	S5105 12V 2.2kW
					09.96-	S5140 12V 2.2kW
Persona 420 2.0 Diesel GLS	[4D68]				05.96-	S5005
					05.96-	S5105 12V 2.2kW
					05.96-	S5140 12V 2.2kW
					05.96-	UD02621S 12V 2.2kW

VEHICLE



A/V/i



V/i

PROTON continued									
Saloon 1.5		01.91-12.96	A5095	12V60A			01.91-11.96	S5002	
Satria 1.5							07.00- 07.00-	S6017 S5002	
Wira 1.3							08.00- 08.00-	S6017 S5002	
Wira 1.5							08.00- 08.00-	S6017 S5002	
RAM									
C/V 3.6		01.12-	A6234	12V 150A					
Ram Pickup 3.6		01.14-	A6234	12V 150A					
REDROCK									
TH280S Telehandler	[IVECO]							S0301 S0256	12V 3.0kW 12V 3.0kW
RELIANCE MERCURY									
RM 150							01.77-12.80	S9051	12 2.7kW
RM 40							01.77-12.80 01.77-12.80	S9051 S9045	12 2.7kW 12 2.7kW
RM 50							01.77-12.80 01.77-12.80	S9051 S9045	12 2.7kW 12 2.7kW
RM 60							01.77-12.80 01.77-12.80	S9051 S9045	12 2.7kW 12 2.7kW
RM 70							01.77-12.80 01.77-12.80	S9051 S9045	12 2.7kW 12 2.7kW
RENAULT									
19 1.7 Chamade	AC	09.88-08.95 09.88-08.95	A3025 A3048	90 60		AT	09.88-08.95 09.88-12.92 09.88-08.95 04.92-12.95	S3004 S3015 S3015 S3001	
19 1.8 16V	[F7P]	06.89-04.92 04.92-12.95	A3134 A3134	12V 110A 12V 110A					
19 1.8 16V Chamade	[F7P]	10.89-04.92 04.92-12.95	A3134 A3134	12V 110A 12V 110A					
2626 Turbo 300 12.0							05.83-01.85	S0440	24V 5.4kW
2626 Turbo 350 12.0							05.83-02.85	S0440	24V 5.4kW
270 T 12.0							03.84-12.85 04.85-08.86	S0440 S0440	24V 5.4kW 24V 5.4kW
270.20 12.0							02.85-08.86	S0440	24V 5.4kW
270.26 12.0							02.85-08.86	S0440	24V 5.4kW
270.34 12.0							04.84-08.86	S0440	24V 5.4kW
270.35 12.0							02.85-08.86	S0440	24V 5.4kW
270.38 12.0							04.85-08.86	S0440	24V 5.4kW
280 6x6 12.0	[MIDS06.35.40D]						04.86-10.92	S0372	24V 6.6kW
300 12.0							05.83-08.86	S0440	24V 5.4kW
3064 12.0							05.83-02.85	S0440	24V 5.4kW
320 12.0	[MIDR06.35.40M3]						10.92-	S0372	24V 6.6kW
320 T 12.0							03.84-08.86 01.85-12.85	S0440 S0440	24V 5.4kW 24V 5.4kW
320.20 12.0							10.84-12.85	S0440	24V 5.4kW
320.26 12.0							11.84-12.85	S0440	24V 5.4kW
320.34 12.0							09.84-12.85	S0440	24V 5.4kW
320.35 12.0							05.84-12.85	S0440	24V 5.4kW
320.37 12.0							10.84-12.85 04.85-12.85	S0440 S0440	24V 5.4kW 24V 5.4kW
320.38 12.0							04.85-08.86 04.85-12.85	S0440 S0440	24V 5.4kW 24V 5.4kW
32012.0							09.86-11.87	S0440	24V 5.4kW
340 12.0	[MIDR06.35.40G]						02.88-10.91	S0372	24V 6.6kW
340 6x6 12.0	[MIDR06.35.40G]						05.88-10.92	S0372	24V 6.6kW
340 T 12.0							01.86-11.88	S0440	24V 5.4kW
340.20 12.0							01.86-11.88	S0440	24V 5.4kW
340.26 12.0							01.86-11.88	S0440	24V 5.4kW
340.35 12.0							01.86-11.88	S0440	24V 5.4kW
340.37 12.0							01.86-11.88	S0440	24V 5.4kW
340.38 12.0							01.86-11.88	S0440	24V 5.4kW

VEHICLE



A/V/i



V/i

RENAULT continued						
3464 Turbo 300 12.0					05.83-03.84	S0440 24V 5.4kW
	[BS36]				05.83-03.84	S0444
350 11.2	[MIDR06.35.40G]				04.91-10.92	S0372 24V 6.6kW
350 6x6 12.0	[MIDR06.35.40G]				05.90-01.93	S0372 24V 6.6kW
3582 Turbo 300 12.0					05.83-01.85	S0440 24V 5.4kW
	[BS36]				05.83-01.85	S0444
3582 Turbo 350 12.0					05.83-02.85	S0440 24V 5.4kW
3784 Turbo 300 12.0					05.83-02.85	S0440 24V 5.4kW
	[BS36]				05.83-01.85	S0444
38 TR Turbo 355 12.0					05.83-12.84	S0440 24V 5.4kW
380 12.0	[MIDR06.35.40H]				05.91-10.92	S0372 24V 6.6kW
380T 12.0	[MIDR06.35.40H]				01.90-10.92	S0372 24V 6.6kW
Alpine 3.0 Turbo					01.91-12.95	S3073 12V 1.1kW
Avantime 2.0 Turbo 16V	[F4R760]				09.01-12.03	S0223 12 0.9kW
	[F4R761]				09.01-12.03	S0223 12 0.9kW
Avantime 2.2 dCi	[G9T712]				12.01-12.03	S3024
				12V 2.1kW	05.02-05.03	S3100
Avantime 3.0 V6	[L7X720]				01.01-12.03	S3085 12V 1.3kW
	[L7X721]				09.01-12.03	S3056
					01.01-12.03	S3085 12V 1.3kW
					09.01-12.03	S3056
Captur 1.5 dCi					06.13-	S3124(VA LEO) 12V 1.4kW
	[K9K612]	06.13-	A3215(VA LEO)	12V120A		
	[K9K7]	01.13-	A3118	12V 125A		
Captur 1.5 DCi					06.13-	S5035 12V 1.4kW
Clio 1.1	[C1E700]	01.91-09.98	A3182R	12V 55A	06.90-03.96	S3015
		01.91-09.98	A3218	12V 60A		
		04.92-08.92	A3218	12V 60A		
	[D4F740]	07.08-	A3139	12V 90A		
	[D7F720]	03.98-09.99	A1014	75	03.98-	S3007
		09.98-	A3171	12V 75A		
	[D7F722]				10.99-	S3007
	[D7F746]	09.98-	A3171	12V 75A		
Clio 1.2	[C3G720]	09.95-03.96	A3218	12V 60A	09.95-03.96	S3015
		01.96-12.96	A3182R	12V 55A		
		01.96-12.96	A3218	12V 60A		
	[D4F706]	06.01-10.03	A3106	95		
		06.01-10.03	A3106	12V 95A		
		06.01-10.03	A3171	12V 75A		
	[D4F722]	10.03-10.07	A3171	12V 75A		
		10.03-10.07	A3106	95		
	[D7F710]	09.98-05.05	A3106	12V 95A	09.98-10.07	S3007
		09.98-	A3171	12V 75A		
		09.98-05.05	A3106	95		
		09.98-10.99	A1014	75		
		09.98-	A3188			
	[D7F720]	03.98-09.99	A1014	75	03.98-10.07	S3007
		09.98-	A3171	12V 75A		
		09.98-	A3188			
	[D7F722]	03.99-05.01	A3171	12V 75A		
	[D7F726]	09.98-	A3171	12V 75A	10.99-10.07	S3007
		09.98-	A3188			
		03.99-10.03	A3106	95		
		03.99-10.03	A3106	12V 95A		
		03.99-10.03	A3171	12V 75A		
		10.99-03.00	A1014	75		
	[D7F730]	01.96-09.98	A3188		04.96-09.98	S3007
		04.96-01.98	A1014	75		
		04.96-09.98	A1014	75		
	[D7F746]	03.99-10.03	A3106	12V 95A		
		03.99-10.03	A3106	95		
		03.99-10.03	A3171	12V 75A		
	[E5F710]	05.90-03.96	A3006	60	05.90-03.96	S3015
	[E7F700]	06.90-03.94	A3050	70	06.90-03.94	S3004
		06.90-02.98	A3006	60		



RENAULT continued

	[E7F706]	06.90-02.98 01.91-02.98	A3050 A3006	70 60	06.90-02.98	S3004	
	[E7F708]	06.90-02.98 06.90-02.98	A3050 A3006	70 60	06.90-02.98	S3004	
	[E7F750]	01.94-02.98 01.94-02.98	A3050 A3006	70 60	01.94-02.98	S3004	
Clio 1.2 16V	[D4F7..]	01.05-	A0279	12V 120A			
	[D4F712]	03.00- 03.00- 06.01-	A3106 A3106 A3171	12V 95A 95 12V 75A	03.00-	S3007	
	[D4F714]	06.01-03.04 06.01- 06.01-03.04	A3106 A3171 A3106	12V 95A 12V 75A 95	03.00-03.04	S3007	
	[D4F740]	06.05- 06.05- 02.08-	A3171 A3139 A3139	12V 75A 12V 90A 12V 90A	06.05-	S3007	
	[D4F764]	02.08-	A3139	12V 90A			
	[D4F784]	05.07- 02.08-	A3139 A3139	12V 90A 12V 90A			
	[D4F]		A3142	12V 90A	06.05-	S3007	
Clio 1.2 16V Grandtour	[D4F7..]	01.07-	A0279	12V 120A			
Clio 1.2 i	[C3G720]	09.95-03.96	A3182R	12V 55A	09.95-03.96	S3015	
Clio 1.4	[E7J718]	06.90-02.98 06.90-02.98	A3050 A3006	70 60	06.90-02.98	S3004	
	[E7J719]	06.90-02.98 06.90-02.98 06.91-02.98	A3050 A3006 A3050	70 60 70	06.90-02.98	S3004	
	[E7J754]	06.90-02.98 06.90-02.98 06.91-02.98	A3050 A3006 A3050	70 60 70	06.90-02.98	S3004	
	[E7J756]				04.96-02.98	S3004	
	[E7J757]				04.96-02.98	S3004	
	[E7J780]				09.98-05.05	S3021	
Clio 1.4 16V	[K4J700]	08.00-05.05	A0044	98	08.00-05.05	S3008	
	[K4J712]	AC 10.99-	A0044	98	10.99- 10.99-	S3008 S3021	
	[K4J713]	AC 10.99-	A0044	98	10.99- 10.99-	S3008 S3021	
	[K4J780]	06.05- 06.05- 02.10-	A0278 A0213 A0278	12V 120A 120 12V 120A	06.05- 02.10-	S5151 S5151	12V 1.1kW 12V 1.1kW
Clio 1.4 i	[E7J601]	06.90-02.98 06.90-02.98	A3050 A3006	70 60	06.90-02.98	S3004	
	[E7J710]	06.90-02.98 06.90-02.98	A3050 A3006	70 60	06.90-02.98	S3004	
	[E7J711]	06.90-02.98 06.90-02.98	A3050 A3006	70 60	06.90-02.98	S3004	
Clio 1.5 dCi	K9K608	01.12-	A3118	12V 125A			
	[K9K700]	06.01- 06.05- 06.05-	A5009 A3166 A0213	110 12V 160A 120	06.01-	S5038	
	[K9K702]	06.01-10.07 11.03-	A5009 A3118	110 12V 125A	06.01-10.07	S5038	
	[K9K704]	06.01-10.07	A5009	110	06.01-10.07	S5038	
	[K9K710]	06.01-10.04	A3118	12V 125A			
	[K9K712]	01.04-10.07 01.04-10.07	A0166 A3052	150 110			
	[K9K752]	05.05-10.06 05.05-10.06 06.05- 02.10-	A0213 A3166 A3166 A3166	120 12V 160A 12V 160A 12V 160A			
	[K9K762]	06.05-	A0213	120			
	[K9K764]	06.05- 06.05- 02.08-	A0213 A3166 A3166	120 12V 160A 12V 160A			
	[K9K766]	06.05- 06.05-	A0213 A3166	120 12V 160A			



RENAULT continued

			02.08-	A3166	12V 160A			
	[K9K768]		06.05-	A0213	120			
			06.05-	A3166	12V 160A			
			02.08-	A3166	12V 160A			
			08.10-	A3166	12V 160A			
	[K9K770]		08.10-	A3166	12V 160A			
	[K9K772]		02.08-	A3166	12V 160A			
	[K9K7]		01.01-	A3118	12V 125A			
Clio 1.5 DCi	[K9K700]		06.01-	A3254(VA LEO)	12V 120A			
	[K9K702]		06.01-	A3254(VA LEO)	12V 120A			
	[K9K704]		06.01-	A3254(VA LEO)	12V 120A			
	[K9K712]					01.04-	S5035	12V 1.4kW
						01.04-	S3124(VA LEO)	12V 1.4kW
	[K9K714]					06.05-	S3124(VA LEO)	12V 1.4kW
						02.08-	S3124(VA LEO)	12V 1.4kW
	[K9K718]					02.07-	S3124(VA LEO)	12V 1.4kW
	[K9K752]					06.05-	S3124(VA LEO)	12V 1.4kW
	[K9K764]					06.05-	S5035	12V 1.4kW
						06.05-	S3124(VA LEO)	12V 1.4kW
						02.08-	S3124(VA LEO)	12V 1.4kW
	[K9K766]					06.05-	S5035	12V 1.4kW
						06.05-	S3124(VA LEO)	12V 1.4kW
						02.08-	S3124(VA LEO)	12V 1.4kW
	[K9K768]					06.05-	S5035	12V 1.4kW
						06.05-	S3124(VA LEO)	12V 1.4kW
						02.08-	S3124(VA LEO)	12V 1.4kW
	[K9K770]					08.10-	S5035	12V 1.4kW
						08.10-	S3124(VA LEO)	12V 1.4kW
						08.10-	S3124(VA LEO)	12V 1.4kW
						08.10-	S3124(VA LEO)	12V 1.4kW
	[K9K772]					06.05-	S3124(VA LEO)	12V 1.4kW
						02.08-	S3124(VA LEO)	12V 1.4kW
						02.08-	S3124(VA LEO)	12V 1.4kW
						08.10-	S3124(VA LEO)	12V 1.4kW
Clio 1.5 dCi 75	[K9K612]		11.12-	A3215(VA LEO)	12V120A			
Clio 1.5 dCi 90	[K9K608]		11.12-	A3215(VA LEO)	12V120A			
Clio 1.5 DCi Grandtour	[K9K608]					11.12-	S5035	12V 1.4kW
Clio 1.5 dCi Grandtour	[K9K608]					11.12-	S3124(VA LEO)	12V 1.4kW
Clio 1.5 Diesel	[K9K714]		08.04-	A3118	12V 125A	08.04-	S3124(VA LEO)	12V 1.4kW
			08.04-	A0213	120			
Clio 1.6	[K7M744]	AC	10.99-05.05	A0044	98	03.98-05.05	S3004	
						09.98-	S0393	12V 1.7kW
						09.98-05.05	S3021	
	[K7M745]	AC	10.99-05.05	A0044	98	03.98-05.05	S3004	
						09.98-05.05	S0393	12V 1.7kW
						09.98-05.05	S3021	
Clio 1.6 16V	[K4M708]		08.00-05.05	A0044	98	08.00-05.05	S3008	
	[K4M748]		09.98-05.05	A0044	98	09.98-05.05	S3008	
	[K4M800]		06.05-	A0278	12V 120A	06.05-	S5151	12V 1.1kW
			06.05-	A0213	120	02.08-	S5151	12V 1.1kW
			02.08-	A0278	12V 120A			



RENAULT continued

	[K4M801]		06.05- 06.05-	A0278 A0213	12V 120A 120		06.05-	S5151	12V 1.1kW
	[K4M804]		06.05- 06.05-	A0213 A0278	120 12V 120A		06.05-	S5151	12V 1.1kW
	[K4M862]						11.08-	S5151	12V 1.1kW
Clio 1.6 16V GT	[K4M862]						06.09-	S5151	12V 1.1kW
Clio 1.6 Hi-Flex	[K4M748]						01.05-02.10	S3012	12V 0.85kW
Clio 1.6 RS							03.13-	S2035	12V 1.2kW
Clio 1.7	[F2N770]	AC	06.90-03.96	A3026	90		06.90-03.96	S3015	
Clio 1.8	[F3P710]						06.90-02.98 06.90-07.94	S3004 S3015	
	[F3P714]						06.90-03.96 06.90-07.94	S3004 S3015	
	[F3P754]						01.94-02.98	S3004	
	[F3P755]						01.94-02.98	S3004	
Clio 1.8 16V	[F7P722]		03.91-02.96	A3011	70	CC	01.91-03.96 03.91-03.96 03.91-03.96 03.91-03.96	S0393 S3001 S3052 S3015	12V 1.7kW
	[F7P]		01.90-12.97 01.91-12.97	A3134 A3134	12V 110A 12V 110A				
Clio 1.8 i	[F3P712]						07.92-03.96 07.92-03.96	S3004 S3015	
Clio 1.8 RSi	[F3P758]						01.94-02.98	S3004	
Clio 1.9 Diesel	[F8Q630]		03.98-10.07 03.98-10.07	A3028 A3079	75 110		03.98-10.07 03.98-10.07 09.98-05.05	S3001 S3052 S0393	12V 1.7kW
	[F8Q678]						01.97-09.98	S0393	12V 1.7kW
	[F8Q730]	PS	06.90-02.98 06.90-04.91 06.90-02.98	A3014 A3008 A3010	90 60 70		06.90-02.98 06.90-03.96 01.91-09.98	S3001 S3052 S0393	12V 1.7kW
		PS	04.94-02.98	A3031	80				
	[F8Q732]		06.90-04.91 06.90-02.98 06.90-02.98	A3008 A3010 A3014	60 70 90		06.90-02.98 06.90-02.98 01.91-09.98	S3001 S3052 S0393	12V 1.7kW
		PS	06.90-02.98	A3014	90				
		PS	04.94-02.98	A3031	80				
	[F9Q734]		01.97-06.97 06.97-02.98	A3031 A3091	80 80		01.97-09.98 01.97-09.98	S3001 S3052	
Clio 1.9 dTi	[F9Q780]		03.99-05.05	A3028	75		03.99-05.05 02.00-05.05	S3001 S0393	12V 1.7kW
Clio 2.0	[F4R830]						01.05-	S0223	12V 0.9kW
Clio 2.0 16V	[F4R736]		06.01- 06.01-	A3028 A3079	75 110		06.01-	S0225	12 0.9kW
	[F7R700]	AC	07.92-03.96	A3011	70		07.92-03.96 07.92-03.96 01.94-09.98	S3001 S3052 S0393	12V 1.7kW
	[M4R700]						09.06- 09.06-	S2014 S2035	12 1kW 12V 1.2kW
	[M4R701]						09.06- 09.06-	S2014 S2035	12 1kW 12V 1.2kW
Clio 2.0 16V Sport	[F4R730]		02.00-05.05	A3079	110		02.00-	S0225	12 0.9kW
	[F4R738]		01.04-10.07	A3028	75		01.04-10.07	S0225	12 0.9kW
	[F4R830]						02.06-	S0223	12 0.9kW
Clio 3.0 V6 Sport	[L7X760]						01.00-12.02 11.00-	S3085 S3056	12V 1.3kW
	[L7X762]						12.02-06.05	S3056	
Espace 1.9 dCi	[F9Q680]		11.02-	A3084	155 WC		11.02- 11.02-	S5113 S3058	12V 1.8kW 12 1.8kW
	[F9Q820]		11.02-	A3084	155 WC		11.02- 11.02-	S5113 S3058	12V 1.8kW 12 1.8kW
	[F9Q826]		11.02-	A3084	155 WC		11.02- 11.02-	S5113 S3058	12V 1.8kW 12 1.8kW
Espace 1.9 dCi Expression	[F9Q820]						04.03-02.05	S3058	12 1.8kW
Espace 1.9 dTi	[F9Q722]		10.99-06.00 10.99-06.00 10.99-06.00 07.00-10.02	A3132 A3092 A3090 A3073	12V 75A 120 110 120		10.99-10.02	S3052	
		AC							
		AC							



RENAULT continued

Espace 2.0	[F3R728]	PS	11.96-06.97	A3132	12V 75A	11.96-06.97	S3004	
			11.96-10.00	A3135	12V 75A			
		AC	11.96-06.97	A3089	110			
[F3R729]		PS	11.96-10.97	A3132	12V 75A	11.96-10.97	S3004	
			11.96-10.00	A3135	12V 75A			
			11.96-10.97	A3089	110			
[F3R742]		AC	02.98-10.02	A3132	12V 75A	02.98-10.02	S3004	
			02.98-10.02	A3089	110			
[F3R768]			10.96-10.02	A3132	12V 75A	10.96-10.02	S3004	
		AC	10.96-10.02	A3089	110			
[F3R769]			10.96-10.02	A3132	12V 75A	10.96-10.02	S3004	
		AC	10.96-10.02	A3089	110			
[F4R700]		AC	09.01-10.02	A0044	98	09.01-10.02	S0225	12 0.9kW
[F4R701]		AC	09.01-10.02	A0044	98	09.01-10.02	S0225	12 0.9kW
[F4R790]			11.02-	A3084	155 WC	11.02-	S0223	12 0.9kW
[F4R791]			11.02-	A3084	155 WC	11.02-	S0223	12 0.9kW
[F4R797]						04.05-	S0223	12 0.9kW
[F4RT]			04.05-	A3084	155 WC			
[J6R234]			07.86-12.87	A3007	60			
[J6R236]		AC	07.86-09.88	A3007	60			
			10.88-12.90	A3026	90			
[J6R734]			01.88-09.88	A3007	60			
		AC	10.88-04.91	A3026	90			
[J7R768]		AC	04.91-10.96	A3044	105	11.02-02.05	S0223	12 0.9kW
Espace 2.0 16V	[F4R700]		10.98-10.02	A0044	98	10.98-10.02	S0225	12 0.9kW
			07.00-10.02	A0044	98	07.00-10.02	S0225	12 0.9kW
Espace 2.0 dCi	[M9R740]		01.06-	A3120	12V 150A	01.06-	S3061	12 2.2kW
			01.06-	A3120	12V 150A	01.06-	S3061	12 2.2kW
Espace 2.0 i	[J7R760]	AC	01.89-04.91	A3026	90			
Espace 2.0 i 4x4	[J7R760]	AC	03.88-04.91	A3026	90			
Espace 2.0 Turbo	[F4R79.]					01.02-	S0223	12V 0.9kW
			11.02-	A3084	155 WC	11.02-	S0223	12 0.9kW
			11.02-	A3084	155 WC	11.02-	S0223	12 0.9kW
			11.02-	A3084	155 WC	11.02-	S0223	12 0.9kW
						06.05-	S0223	12 0.9kW
						06.05-	S0223	12 0.9kW
Espace 2.1 TD	[J8S240]	AC	06.92-08.96	A3044	105	01.91-10.96	S3084	12V 3.1kW
			06.92-08.96	A3002	70			
			11.94-10.96	A3044	105	11.94-10.96	S3084	12V 3.1kW
			11.94-10.96	A3002	70			
			01.91-10.93	A3044	105	01.91-10.96	S3084	12V 3.1kW
			01.91-10.93	A3002	70			
						10.84-12.90	S3084	12V 3.1kW
			01.91-08.96	A3002	70	01.91-10.96	S3084	12V 3.1kW
			01.91-08.96	A3044	105			
			06.92-08.96	A3002	70	01.91-10.96	S3084	12V 3.1kW
06.92-08.96	A3044	105						
Espace 2.2	[J7T770]	AC	07.86-09.88	A3007	60			
			01.91-10.96	A3044	105			
			01.91-10.96	A3044	105			
			05.93-10.96	A3044	105			
Espace 2.2 4x4	[J7T770]	AC	01.88-09.88	A3007	60			
			03.91-12.96	A3044	105			
			03.91-12.96	A3044	105			
Espace 2.2 dCi	[G9T642]					10.00-10.02	S0294	12V 2.2kW
						10.00-10.02	S3100	
						02.06-	S3028	
			10.00-	A3037	125	10.00-10.02	S0294	12V 2.2kW
						10.00-	S3024	
						10.00-10.02	S3100	
[G9T742]			11.02-	A3084	155 WC	11.02-	S3028	
[G9T743]			11.02-	A3084	155 WC	11.02-	S3028	
Espace 2.2 Diesel	[G8T716]					11.97-01.00	S0294	12V 2.2kW
Espace 2.2 TD	[G8T714]		11.96-10.02	A3089	110	11.96-10.00	S0294	12V 2.2kW
			11.96-10.02	A3088	80			
			11.96-10.02	A3088	80	11.96-10.00	S0294	12V 2.2kW

VEHICLE



A/V/i



V/i

RENAULT continued						
		11.96-10.02	A3089	110		
Espace 2.8 V6	[Z7W717]				04.94-10.96	S3073 12V 1.1kW
Espace 3.0	[Z7X775]				11.96-10.02	S3073 12V 1.1kW
Espace 3.0 V6 24V	[L7X727]				10.98-10.02	S3056
Espace 3.5	[V4Y]				09.02-05.06	S2025 12V 1.4kW
					09.02-05.06	S2030 12V 1.4kW
Espace 3.5 V6	[V4Y7..]	01.02-	A2041	12V 150A		
Fluence 1.5 dCi	[K9K826]				07.14-	S3124(VA LEO) 12V 1.4kW
	[K9K830]	02.10-	A3166	12V 160A		
	[K9K832]	06.10-	A3166	12V 160A		
	[K9K834]	02.10-	A3166	12V 160A		
	[K9K836]	02.10-	A3166	12V 160A		
Fluence 1.5 DCi	[K9K826]				07.14-	S5035 12V 1.4kW
	[K9K830]				02.10-	S5035 12V 1.4kW
					02.10-	S3124(VA LEO) 12V 1.4kW
	[K9K832]				06.05-	S5035 12V 1.4kW
					06.05-	S3124(VA LEO) 12V 1.4kW
	[K9K834]				02.10-	S5035 12V 1.4kW
					02.10-	S3124(VA LEO) 12V 1.4kW
	[K9K836]				02.10-	S5035 12V 1.4kW
					02.10-	S3124(VA LEO) 12V 1.4kW
	[K9K837]				02.10-	S3124(VA LEO) 12V 1.4kW
Fluence 1.6 16V	[K4M838]	02.10-	A0278	12V 120A	02.10-	S3012 12V 0.85kW
Fuego 1.4	[847720]				02.80-10.85	S3086 12V 0.6kW
Fuego 1.6	[A2M723]	04.83-10.85	A3218	12V 60A		
Fuego 2.1 TD	[J8S712]				08.82-10.85	S0183
					08.82-10.85	S3084 12V 3.1kW
Grand Kangoo 1.5 DCi					02.08-	S5035 12V 1.4kW
	[K9K802]				11.12-	S5035 12V 1.4kW
	[K9K808]				11.12-	S5035 12V 1.4kW
Grand Kangoo 1.5 dCi					02.08-	S3124(VA LEO) 12V 1.4kW
	[K9K608]				11.12-	S3124(VA LEO) 12V 1.4kW
	[K9K802]				11.12-	S3124(VA LEO) 12V 1.4kW
	[K9K808]				11.12-	S3124(VA LEO) 12V 1.4kW
Grand Kangoo 1.5 DCi 110	[K9K636]				03.13-	S5035 12V 1.4kW
					03.13-	S3124(VA LEO) 12V 1.4kW
Grand Scenic 2.0	[F4R770]				01.03-12.09	S0223 12V 0.9kW
	[F4R771]				01.03-12.09	S0223 12V 0.9kW
Grand Scenic 1.4 16V	[H4J.7.00]				04.09-01.11	S3078 12V 1.4kW
Grand Scenic 1.5 dCi		04.04-	A3052	110		
		04.04-	A0166	150		
	K9K728	01.03-	A3118	12V 125A		
	K9K?	01.09-	A3118	12V 125A		
	[K9K734]				06.06-11.08	S3124(VA LEO) 12V 1.4kW
	[K9K830]	04.09-	A3166	12V 160A		
	[K9K836]	04.09-	A3166	12V 160A		
	[K9K846]	11.10-	A3166	12V 160A		
Grand Scenic 1.5 DCi	[K9K636]				04.09-	S5035 12V 1.4kW
					04.09-	S3124(VA LEO) 12V 1.4kW
	[K9K728]				04.04-	S3124(VA LEO) 12V 1.4kW
	[K9K729]				04.04-	S5035 12V 1.4kW
					04.04-	S3124(VA LEO) 12V 1.4kW
	[K9K734]				06.06-11.08	S5035 12V 1.4kW
	[K9K830]				04.09-	S5035 12V 1.4kW
					04.09-	S3124(VA LEO) 12V 1.4kW
	[K9K832]				02.09-	S5035 12V 1.4kW



RENAULT continued

					02.09-	S3124(VA LEO)	12V 1.4kW
[K9K836]					04.09-	S5035	12V 1.4kW
					04.09-	S3124(VA LEO)	12V 1.4kW
[K9K837]					04.09-	S5035	12V 1.4kW
					04.09-	S3124(VA LEO)	12V 1.4kW
[K9K846]					11.10-	S5035	12V 1.4kW
					11.10-	S3124(VA LEO)	12V 1.4kW
[K9KP732]					05.05-	S5035	12V 1.4kW
					05.05-	S3124(VA LEO)	12V 1.4kW
Grand Scenic 1.6	[K4M761]	04.04-	A3175	12V 110A	04.04-	S3012	12V 0.85kW
	[K4M782]	04.04-	A3052	110	04.04-	S3012	12V 0.85kW
		04.04-	A3175	12V 110A			
		04.04-	A0166	150			
		04.04-	A0363	12V 150A			
	[K4M788]	06.06-	A3175	12V 110A	06.06-	S3012	12V 0.85kW
	[K4M]				01.04-12.09	S5176	12V 1.0kW
Grand Scenic 1.6 16V	[K4M9766]	02.09-	A0278	12V 120A			
	[K4M]				02.09-	S5185	12V 1.2kW
Grand Scenic 1.6 Flexfuel	[K4M866]	02.09-	A0278	12V 120A			
Grand Scenic 1.9 dCi		05.05-01.09	A0369	12V 150A	05.05-01.09	S5113	12V 1.8kW
	[F9Q804]	05.05-	A0369	12V 150A			
	[F9Q812]	04.04-	A3068	110	04.04-	S3058	12 1.8kW
		04.04-	A3084	155 WC	04.04-	S5113	12V 1.8kW
		04.04-	A3034	125			
		04.04-	A0369	12V 150A			
	[F9Q814]				05.05-	S3058	12 1.8kW
	[F9Q816]	05.05-	A0369	12V 150A			
	[F9Q818]	05.05-	A0369	12V 150A			
	[F9Q870]	02.09-	A0369	12V 150A			
	[F9Q872]	02.09-	A0369	12V 150A			
	[F9QEE804]	05.05-	A0369	12V 150A			
	[F9QJ803]	05.05-	A0369	12V 150A			
	[F9Q]	05.05-	A3068	110	05.05-	S3058	12 1.8kW
		05.05-	A3084	155 WC			
		05.05-	A0166	150			
		05.05-	A3034	125			
		01.09-	A3202	12V 120A			
Grand Scenic 1.9 DCi	[F9Q870]				02.09-	S0497	12V 1.4kW
	[F9Q872]				02.09-	S0497	12V 1.4kW
Grand Scenic 2.0	[F4R770]	04.04-	A3170	12V 120A	04.04-	S0223	12 0.9kW
		04.04-	A3068	110			
		04.04-	A3034	125			
	[F4R771]	04.04-	A3170	12V 120A	04.04-	S0223	12 0.9kW
		04.04-	A3068	110			
		04.04-	A3034	125			
	[F4R776]	04.04-	A3170	12V 120A	04.04-	S0223	12 0.9kW
		04.04-	A3034	125			
		04.04-	A3068	110			
Grand Scenic 2.0 16V	[M4R711]				02.09-	S2035	12V 1.2kW
Grand Scenic 2.0 dCi	[M9R615]				02.09-	S3061	12 2.2kW
	[M9R700]	09.05-	A0335		09.05-	S3061	12 2.2kW
Grandtour 1.5 dCi 75	[K9K612]	01.13-	A3215(VA LEO)	12V120A			
Grandtour 1.5 dCi 90	[K9K608]	01.13-	A3215(VA LEO)	12V120A			
Kangoo 1.2	[D7F710]	10.97-04.98	A1014	75	10.97-04.98	S3007	
		03.98-	A3106	12V 95A			
		03.98-	A3106	95			
	[D7F720]	08.97-	A3171	12V 75A	03.98-	S3007	
		03.98-09.99	A1014	75			
	[D7F722]	08.97-	A3171	12V 75A	03.98-	S3007	
	[D7F726]	03.98-	A3171	12V 75A	09.98-	S3007	
		09.98-03.00	A1014	75			
	[D7F744]	08.97-	A3171	12V 75A	05.00-	S3007	



RENAULT continued

	[D7F746]		08.97- 08.97-	A3171 A3188	12V 75A	05.00-	S3007	
Kangoo 1.2 16V	[D4F712]		06.01- 06.01- 06.01-	A3171 A3106 A3106	12V 75A 12V 95A 95	05.00-	S3007	
	[D4F714]	AC AC	05.00- 05.00- 06.01-	A3106 A3106 A3171	95 12V 95A 12V 75A	05.00-	S3007	
	[D4F716]	AC AC	06.01- 09.01- 09.01-	A3171 A3106 A3106	12V 75A 95 12V 95A	09.01-	S3007	
Kangoo 1.2 16V Express	[D4F712]	AC	10.01- 10.01- 10.01-	A3106 A3171 A3106	95 12V 75A 12V 95A	05.00-	S3007	
	[D4F714]	AC	10.01- 10.01- 10.01-	A3106 A3171 A3106	95 12V 75A 12V 95A	05.00-	S3007	
Kangoo 1.2 Express	[D7F710]		10.97-04.98 03.98- 03.98- 03.98-	A1014 A3106 A3106 A3188	75 12V 95A 95	10.97-04.98	S3007	
	[D7F720]		08.97- 03.98-09.99	A3171 A1014	12V 75A 75	03.98-	S3007	
	[D7F722]		08.97-	A3171	12V 75A	03.98-	S3007	
	[D7F726]		08.97- 09.98-03.00	A3171 A1014	12V 75A 75	09.98-	S3007	
	[D7F744]		08.97- 05.00-	A3171 A1014	12V 75A 75	05.00-	S3007	
	[D7F746]		08.97- 05.00-	A3171 A1014	12V 75A 75	05.00-	S3007	
	[D7F764]		07.98-07.01 07.98-07.01	A3106 A3106	95 12V 95A			
Kangoo 1.4	[E7J634]	AC	09.98-	A0145	85	09.98- 09.98-	S3004 S3021	
	[E7J635]	AC	09.98-	A0145	85	09.98-	S3004	
	[E7J780]					10.97- 10.97-	S3004 S3021	
	[K7J700]	AC	06.00-	A0145	85	06.00- 06.00-	S3004 S3021	
	[K7J701]	AC	06.00-	A0145	85	06.00- 06.00-	S3004 S3021	
Kangoo 1.4 Express	[E7J634]		09.98-	A0145	85	09.98-	S3021	
	[E7J635]		09.98-	A0145	85	03.98-	S3021	
	[E7J780]					10.97-	S3004	
	[K7J701]		06.00- 06.00-	A0044 A0145	98 85	06.00-	S3021	
Kangoo 1.5 dCi						04.05-06.10	S3124(VA LEO)	12V 1.4kW
	[K9K700]		05.00-	A5009	110	05.00-	S5038	
	[K9K702]		02.01-	A5009	110	02.01-	S5038	
	[K9K704]	AC	05.00- 07.03-	A5009 A3118	110 12V 125A	05.00-	S5038	
	[K9K710]		02.01-	A5009	110	02.01-	S5038	
	[K9K800]		06.09-	A3166	12V 160A			
	[K9K802]		02.08-	A3166	12V 160A			
	[K9K804]		02.08- 06.09-	A3166 A3166	12V 160A 12V 160A			
	[K9K840]		02.08-	A3166	12V 160A			
	[K9K?]		01.02-12.08 01.03-12.07	A3118 A3118	12V 125A 12V 125A			
Kangoo 1.5 DCi						04.05-06.10	S5035	12V 1.4kW
	[K9K700]		12.01-	A3254(VA LEO)	12V 120A			
	[K9K702]		07.02-	A3254(VA LEO)	12V 120A			
	[K9K704]		12.01-	A3254(VA LEO)	12V 120A	07.03- 07.03-	S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW

VEHICLE



A/V/i



V/i

RENAULT continued

	[K9K710]	07.02-	A3254(VA LEO)	12V 120A			
	[K9K714]				06.05- 06.05-	S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW
	[K9K718]				06.05- 06.05-	S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW
	[K9K800]				02.08-	S3124(VA LEO)	12V 1.4kW
	[K9K802]				02.08- 09.10- 09.10-	S3124(VA LEO) S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW 12V 1.4kW
	[K9K804]				02.08- 06.09- 06.09-	S3124(VA LEO) S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW 12V 1.4kW
	[K9K806]				02.08-	S3124(VA LEO)	12V 1.4kW
	[K9K808]				06.09-	S3124(VA LEO)	12V 1.4kW
	[K9K840]				02.08-	S3124(VA LEO)	12V 1.4kW
Kangoo 1.5 dCi 110	[K9K804]	09.10-	A3166	12V 160A			
Kangoo 1.5 DCi 110	[K9K804]				09.10- 09.10-	S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW
Kangoo 1.5 DCi 110 Express					09.13- 09.13-	S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW
Kangoo 1.5 dCi Be Bop	[K9K800]	06.09-	A3166	12V 160A			
	[K9K]	02.09-	A3166	12V 160A			
Kangoo 1.5 DCi Be Bop	[K9K806]				02.09-	S3124(VA LEO)	12V 1.4kW
	[K9K808]				06.09- 06.09-	S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW
Kangoo 1.5 dCi Express	[K9K700]	05.00-	A5009	110	05.00-	S5038	
	[K9K702]	02.01-	A5009	110	02.01-	S5038	
	[K9K710]	02.01-	A5009	110	02.01-	S5038	
	[K9K714]	AC 06.05-	A3118	12V 125A			
	[K9K718]	AC 06.05-	A3118	12V 125A			
	[K9K800]	02.08-	A3166	12V 160A			
	[K9K802]	05.00- 02.08-	A5009 A3166	110 12V 160A	05.00-	S5038	
	[K9K806]	02.08-	A3166	12V 160A			
	[K9K840]	02.08-	A3166	12V 160A			
	[K9K]	06.05-	A5009	110			
Kangoo 1.5 DCi Express	[K9K700]	12.01-	A3254(VA LEO)	12V 120A			
	[K9K702]	04.03-	A3254(VA LEO)	12V 120A			
	[K9K704]	12.02-	A3254(VA LEO)	12V 120A			
	[K9K710]	04.03-	A3254(VA LEO)	12V 120A			
	[K9K714]				06.05-	S3124(VA LEO)	12V 1.4kW
	[K9K716]				10.05-	S3124(VA LEO)	12V 1.4kW
	[K9K718]				06.05- 06.05-	S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW
	[K9K800]				02.08- 02.08- 09.10- 09.10-	S3124(VA LEO) S3124(VA LEO) S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
	[K9K802]				02.08- 02.08-	S3124(VA LEO) S3124(VA LEO)	12V 1.4kW 12V 1.4kW

VEHICLE



A/V/i



V/i

RENAULT continued

	[K9K804]					09.10- 09.10-	S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW
	[K9K806]					02.08-	S3124(VA LEO)	12V 1.4kW
	[K9K808]					09.10-	S3124(VA LEO)	12V 1.4kW
Kangoo 1.6	[K7M750]					02.08-	S5053	12 0.8kW
Kangoo 1.6 16V	[K4M750]		06.01-	A0044	98	06.01-	S3008	
	[K4M752]		06.01-	A0044	98	06.01-	S3008	
	[K4M753]		06.01-	A0044	98	06.01-	S3008	
	[K4M830]		02.08- 02.08-	A3103 A3119	110 12V 110A	02.08-	S3012	12V 0.85kW
	[K4M831]					02.08-	S3012	12V 0.85kW
Kangoo 1.6 16V 4x4	[K4M750]	AC	09.01-	A0044	98	09.01-	S3008	
	[K4M752]	AC	06.00-	A0044	98	06.00-	S3008	
	[K4M753]	AC	09.01-	A0044	98	09.01-	S3008	
Kangoo 1.6 16V Express	[K4M752]	AC	04.01-	A0044	98	04.01-	S3008	
	[K4M830]		02.08- 02.08-	A3119 A3103	12V 110A 110	02.08-	S3012	12V 0.85kW
Kangoo 1.6 16V Express 4x4	[K4M750]	AC	06.00-	A0044	98	06.00-	S3008	
	[K4M752]	AC	06.00-	A0044	98	06.00-	S3008	
	[K4M753]	AC	09.01-	A0044	98	09.01-	S3008	
Kangoo 1.6 16V Express LPG	[K4M834]					02.08-	S3012	12V 0.85kW
Kangoo 1.6 16V Hi-Flex Hi-Flex	[K4M830]		02.08- 02.08-	A3103 A3119	110 12V 110A			
	[K4M850]					02.08-	S3012	12V 0.85kW
Kangoo 1.6 Be Bop	[K4M830]					02.09-	S3012	12V 0.85kW
	[K4M]		02.09- 02.09-	A3119 A3103	12V 110A 110			
Kangoo 1.6 Express	[K7M750]					02.08-	S5053	12 0.8kW
Kangoo 1.9 dCi 4x4	[F9Q782]					05.00-	S5044	12 1.4kW
	[F9Q790]					05.00- 10.03-	S5044 S3064	12 1.4kW 12 1.2kW
Kangoo 1.9 dCi Express						07.03-	S3001	
	[F9Q782]					07.03-	S0393	12V 1.7kW
Kangoo 1.9 dCi Express 4x4	[F9Q782]		10.01-	A3028	75	10.01- 10.01-	S5044 S3064	12 1.4kW 12 1.2kW
	[F9Q790]		10.01-	A3028	75	10.01- 10.01-	S5044 S3064	12 1.4kW 12 1.2kW
	[F9Q]		07.03-	A3028	75	07.03-	S5044	12 1.4kW
Kangoo 1.9 Diesel	[F8Q630]	AC	10.97- 10.97-	A3079 A3028	110 75	08.97- 10.97- 10.97-	S0393 S3001 S3052	12V 1.7kW
	[F8Q632]	AC	01.98- 01.98-	A3079 A3028	110 75	08.97- 01.98- 01.98-	S0393 S3001 S3052	12V 1.7kW
	[F8Q662]	AC	10.97- 10.97-	A3079 A3028	110 75	08.97- 10.97- 10.97-	S0393 S3001 S3052	12V 1.7kW
Kangoo 1.9 Diesel Express	[F8Q630]	AC	10.97- 10.97-	A3079 A3028	110 75	08.97- 10.97- 10.97-	S0393 S3001 S3052	12V 1.7kW
	[F8Q632]	AC	01.98- 01.98-	A3079 A3028	110 75	08.97- 01.98- 01.98-	S0393 S3001 S3052	12V 1.7kW
	[F8Q662]	AC	10.97- 10.97-	A3079 A3028	110 75	08.97- 10.97- 10.97-	S0393 S3001 S3052	12V 1.7kW
Kangoo 1.9 dTi	[F9Q780]		02.00- 02.00-	A3028 A3079	75 110	02.00- 02.00- 02.00-	S3001 S3052 S0393	12V 1.7kW
Kangoo 1.9 dTi Express	[F9Q780]		02.00- 02.00-	A3028 A3079	75 110	02.00- 02.00- 02.00-	S3001 S3052 S0393	12V 1.7kW
	[F9Q782]					02.00- 02.00- 02.00-	S0393 S5044 S3064	12V 1.7kW 12 1.4kW 12 1.2kW

VEHICLE



A/V/i



V/i

RENAULT continued

Koleos 2.0 dCi		01.08-	A5135	12V 150A					
	[M9R832]					09.08-	S3061	12 2.2kW	
	[M9R834]					09.08-	S3061	12 2.2kW	
Koleos 2.0 dCi 4x4						09.08-	S3061	12 2.2kW	
	[M9R832]					09.08-	S3061	12 2.2kW	
Laguna 1.5 DCi						10.07-	S5035	12V 1.4kW	
	[K9K780]					10.07-	S3124(VA LEO)	12V 1.4kW	
						10.07-	S3124(VA LEO)	12V 1.4kW	
	[K9K846]					03.12-	S5035	12V 1.4kW	
Laguna 1.5 dCi						03.12-	S3124(VA LEO)	12V 1.4kW	
	[K9K846]								
Laguna 1.6 16V									
	[K4M710]	AC	03.01- 03.01-	A0044 A0044	98 98		03.01-	S3008	
	[K4M711]		03.01-	A0044	98		03.01-	S3008	
	[K4M716]						02.05-	S3012	12V 0.85kW
	[K4M720]	AC	05.98-02.01 05.98-02.01	A0044 A0044	98 98		05.98-02.01	S3008	
	[K4M724]	AC	05.98-02.01 05.98-02.01	A0044 A0044	98 98		05.98-02.01	S3008	
	[K4M824]		10.07-	A0278	12V 120A				
Laguna 1.8									
	[F3P670]		09.95-04.97 09.95-04.97 09.95-04.97	A3090 A3135 A3132	110 L 12V 75A 12V 75A	L CC LI	09.95-04.97 09.95-04.97	S3052 S3004	
		AC	09.95-04.97	A3089	110				
	[F3P674]		06.95-02.01	A3132	12V 75A				
	[F3P678]	AC	01.94-11.95 11.95-03.01	A3089 A3132	110 L 12V 75A	CC LI	01.94-03.01 01.94-03.01	S3052 S3004	
	[F3P720]					CC	11.93-02.01 11.93-02.01	S3052 S3004	
	[F3P724]		11.93-03.01 11.93-02.01 05.95-02.01 05.95-03.01 09.95-03.01	A3135 A3089 A3090 A3132 A3135	12V 75A 110 L 110 L 12V 75A 12V 75A	LI CC LI	11.93-02.01 11.93-02.01	S3052 S3004	
		AC	09.95-03.01	A3089	110 L				
	[F3P]	AC	01.95-01.01	A3134	12V 110A				
Laguna 1.8 16V									
	[F4P760]		04.98-03.01 04.98-03.01	A3028 A0044	75 98		04.98-03.01	S0225	12 0.9kW
		AC	04.98-03.01	A0044	98				
	[F4P770]		03.01- 03.01- 03.01-	A3037 A3063 A3063	125 125 125		03.01-	S0225	12 0.9kW
	[F4P771]		03.01-08.02	A3063	125		03.01-	S0225	12 0.9kW
	[F4P773]		03.01- 03.01- 03.01-	A3037 A3063 A3063	125 125 125		03.01-	S0225	12 0.9kW
	[F4P774]	AC	03.01-	A3063	125		03.01- 03.01-	S0223 S0225	12 0.9kW 12 0.9kW
	[F4P775]		03.01-08.02	A3063	125		03.01-	S0225	12 0.9kW
Laguna 1.8 RT									
	[F3P670]		08.95-04.97 08.95-04.97	A3132 A3090	12V 75A 110 L	L CC LI	08.95-04.97 08.95-04.97	S3052 S3004	
		AC	08.95-04.97	A3089	110 L				
	[F3P678]	AC	01.94-03.01 11.95-03.01	A3089 A3132	110 L 12V 75A	CC LI	01.94-03.01 01.94-03.01	S3052 S3004	
	[F3P720]	AC	08.95-03.01 08.95-03.01	A3089 A3089	110 110	CC	01.94-03.01 01.94-03.01	S3052 S3004	
	[F3P724]	AC	08.95-03.01 08.95-03.01	A3089 A3089	110 110	CC	01.94-03.01 01.94-03.01	S3052 S3004	
Laguna 1.9 dCi									
	[F9Q664]						08.03-09.07 03.04-	S5113 S3058	12V 1.8kW 12 1.8kW
	[F9Q670]						03.01-	S5113	12V 1.8kW
	[F9Q674]						01.05- 01.05-	S5113 S3058	12V 1.8kW 12 1.8kW
	[F9Q718]		09.99-03.01	A3037	125		09.99-03.01 09.99-03.01	S5113 S3058	12V 1.8kW 12 1.8kW
	[F9Q750]		03.01-	A3035	125		03.01-	S5113	12V 1.8kW



RENAULT continued

		03.01-	A3037	125		03.01-	S3058	12 1.8kW
[F9Q752]	AC	03.01-01.03	A3037	125		03.01-	S3058	12 1.8kW
		03.01-	A3035	125		06.01-	S5113	12V 1.8kW
	AC	02.03-	A0167	150				
[F9Q754]	AC	03.01-01.03	A3037	125		03.01-	S3058	12 1.8kW
		03.01-	A3035	125		10.01-	S5113	12V 1.8kW
	AC	02.03-	A0167	150				
[F9Q756]		03.01-	A3035	125		03.01-	S5113	12V 1.8kW
		03.01-	A3037	125		03.01-	S3058	12 1.8kW
[F9Q758]						05.05-	S3058	12 1.8kW
						08.05-09.07	S5113	12V 1.8kW
[F9Q759]		03.03-	A3037	125		05.05-	S3058	12 1.8kW
		03.03-	A0167	150				
Laguna 1.9 DCi		03.01-	A3254(VA LEO)	12V 120A				
[F9Q650]		03.01-	A3254(VA LEO)	12V 120A				
[F9Q670]		03.01-	A3254(VA LEO)	12V 120A				
[F9Q674]		03.01-	A3254(VA LEO)	12V 120A				
[F9Q718]		09.99-03.01	A3254(VA LEO)	12V 120A				
[F9Q750]		03.01-	A3254(VA LEO)	12V 120A				
[F9Q752]		06.01-	A3254(VA LEO)	12V 120A				
[F9Q754]		10.01-	A3254(VA LEO)	12V 120A				
[F9Q756]		03.01-	A3254(VA LEO)	12V 120A				
Laguna 1.9 dCi Grandtour		03.03-	A0167	150				
		03.03-	A3037	125				
Laguna 1.9 dTi	[F9Q710]	AC	09.99-02.01	A3073	120	10.97-03.01	S0393	12V 1.7kW
						09.99-02.01	S3001	
	[F9Q716]	AC	10.97-09.99	A3092	120	10.97-09.99	S3001	
			10.97-03.01	A3189	12V 120A	10.97-09.99	S3052	
						10.97-03.01	S0393	12V 1.7kW
Laguna 2.0	[F3R611]					CC	01.99-03.01	S3052
							01.99-03.01	S3004
	[F3R722]	AC	11.93-03.01	A3135	12V 75A	LI CC	11.93-03.01	S3052
			01.94-03.01	A3089	110 L	LI	11.93-03.01	S3004
			07.95-03.01	A3132	12V 75A			
			07.95-03.01	A3090	110 L			
			09.95-03.01	A3135	12V 75A			
	[F3R723]	AC	11.93-03.01	A3135	12V 75A	LI CC	11.93-03.01	S3052
			01.94-03.01	A3089	110 L	LI	11.93-03.01	S3004
			07.95-03.01	A3090	110 L			
			07.95-03.01	A3132	12V 75A			
			09.95-03.01	A3135	12V 75A			
	[F3R768]		06.95-02.01	A3132	12V 75A			
	[F4R780]						09.99-02.01	S0225
	[F4R800]						03.08-	S0223
	[F5R..]						01.01-12.07	S0223
								12V 0.9kW
Laguna 2.0 16V	[F4R712]	HW	09.02-	A3063	125	03.01-	S0223	12 0.9kW
	[F4R713]	HW	09.02-	A3063	125	06.01-	S0223	12 0.9kW
	[F4R714]	HW	09.02-	A3063	125	09.01-	S0223	12 0.9kW
	[F4R715]	HW	09.02-	A3063	125	09.01-	S0223	12 0.9kW
						09.01-	S0225	12 0.9kW
	[F4R780]	AC	09.99-03.01	A3028	75	09.99-03.01	S0225	12 0.9kW
			09.99-03.01	A0044	98			
			09.99-03.01	A0044	98			
	[F4R784]		01.05-	A0165	150	01.05-	S0223	12 0.9kW
	[F4R786]					01.05-	S0223	12 0.9kW
	[F4R787]					01.05-	S0223	12 0.9kW
	[F4R886]		01.05-	A0369	12V 150A	01.05-	S0223	12 0.9kW
	[F4R887]		01.05-	A0369	12V 150A			
	[M4R704]		10.07-	A3168	12V 150A	10.07-	S2014	12 1kW
						10.07-	S2035	12V 1.2kW
	[N7Q700]					06.95-03.01	S3030	
	[N7Q704]		01.05-	A0165	150	06.95-03.01	S3030	

VEHICLE



A/V/i



V/i

RENAULT continued

Laguna 2.0 16V Grandtour	[M4R704]		10.07-	A3168	12V 150A				
Laguna 2.0 16V Hi-Flex	[M4R704]					10.07-	S2035	12V 1.2kW	
Laguna 2.0 16V Hi-Flex Grandtour	[M4R704]					10.07-	S2035	12V 1.2kW	
Laguna 2.0 16V Turbo	[F4R811]		10.07-11.10	A3169	12V 150A	10.07-	S0223	12 0.9kW	
	[F4RT811]		10.08-11.10	A3169	12V 150A				
Laguna 2.0 16V Turbo Grandtour	[F4R811]		10.07-	A3169	12V 150A				
Laguna 2.0 dCi	[M9R740]		08.05-	A3120	12V 150A				
	[M9R760]		01.06-	A3120	12V 150A	01.06-	S3061	12 2.2kW	
	[M9R802]					10.07-	S3061	12 2.2kW	
	[M9R809]					01.08-	S3061	12 2.2kW	
	[M9R816]					03.08-	S3061	12 2.2kW	
Laguna 2.0 dCi GT	[M9R816]					03.08-	S3061	12 2.2kW	
Laguna 2.0 GT	[F4R800]		03.08-	A3169	12V 150A	01.08-	S0223	12V 0.9kW	
						03.08-	S0223	12 0.9kW	
Laguna 2.0 GT Grandtour	[F4R800]		03.08-	A3169	12V 150A				
Laguna 2.0 i 16V	[F4R7.]					01.01-12.07	S0223	12V 0.9kW	
Laguna 2.0 i 16V Turbo	[F4R7.]					01.02-12.07	S0223	12V 0.9kW	
Laguna 2.0 IDE 16V	[F5R700]					04.01-	S0223	12 0.9kW	
Laguna 2.0 T	[F4R811]					01.07-	S0223	12V 0.9kW	
Laguna 2.0 Turbo	[F4R887]		01.05-09.07	A0369	12V 150A	01.05-09.07	S0223	12 0.9kW	
Laguna 2.0 Turbo 16V	[F4R764]		07.02-	A0164	150	07.02-	S0223	12 0.9kW	
	[F4R765]		07.02-	A0164	150	07.02-	S0223	12 0.9kW	
	[F4R786]		04.04-	A0165	150	04.04-	S0223	12 0.9kW	
	[F4R787]		04.04-	A0165	150	04.04-	S0223	12 0.9kW	
Laguna 2.2 dCi	[G9T605]		05.05-	A0164	150	05.05-	S3028		
	[G9T702]		03.03-	A0164	150	03.01-	S3024		
						12V 2.1kW	S3100		
						11.02-	S3028		
Laguna 2.2 dCi Authentique	[G9T600]					12V 2.1kW	04.04-10.05	S3100	
Laguna 2.2 Diesel	[G8T752]		11.95-03.01	A3089	110 L				
			11.95-03.01	A3088	80 L				
	[G8T760]		03.96-03.01	A3088	80	03.96-03.01	S0294	12V 2.2kW	
			03.96-03.01	A3089	110				
	[G8T794]		11.95-03.01	A3088	80 L				
			11.95-03.01	A3089	110 L				
Laguna 2.2 TD	[G8T740]					07.96-12.00	S0294	12V 2.2kW	
	[G8T760]		03.96-03.01	A3088	80	03.96-03.01	S0294	12V 2.2kW	
			03.96-03.01	A3089	110				
Laguna 3.0	[Z7X760]					11.93-03.01	S3073	12V 1.1kW	
	[Z7X765]					11.93-03.01	S3073	12V 1.1kW	
Laguna 3.0 24V	[L7X700]					03.97-03.01	S3056		
	[L7X701]					03.97-03.01	S3056		
Laguna 3.0 V6 24V	[L7X731]					01.01-12.07	S3085	12V 1.3kW	
Laguna RT 1.8	[F3P670]		08.95-04.97	A3135	12V 75A				
Latitude 1.5 DCi	[K9K782]					07.10-	S5035	12V 1.4kW	
Latitude 1.5 dCi	[K9K782]					07.10-	S3124(VA LEO)	12V 1.4kW	
Logan 1.5 DCi	[K9K796]					02.08-	S3124(VA LEO)	12V 1.4kW	
						02.08-	S3124(VA LEO)	12V 1.4kW	
Logan 1.6	[K4M690]					04.07-	S3012	12V 0.85kW	
Logan 1.6 MCV	[K4M697]					04.07-	S3012	12V 0.85kW	
Master 1.9 dCi 80	[F9Q772]	AC	11.01-	A3037	125	11.01-	S5113	12V 1.8kW	
			11.01-	A3035	125	11.01-	S3058	12 1.8kW	
	[F9Q774]					11.01-	S5113	12V 1.8kW	
Master 1.9 DCi 80	[F9Q772]		11.01-	A3254(VA LEO)	12V 120A				
	[F9Q774]		11.01-	A3254(VA LEO)	12V 120A				
Master 1.9 dTi	[F9Q770]					09.00-	S3039		
Master 2.2 dCi 90	[G9T720]	AC	09.00-	A3037	125	09.00-	S3024		
			09.00-	A3035	125	12V 2.1kW	S3100		
	[G9T722]					12V 2.1kW	09.00-	S3100	
	[G9T750]					12V 2.1kW	09.00-	S3100	
Master 2.2 DCi 90	[G9T720]		09.00-	A3254(VA LEO)	12V 120A				
	[G9T722]		09.00-	A3254(VA LEO)	12V 120A				

VEHICLE



A/V/i



V/i

RENAULT continued

	[G9T750]		09.00-	A3254(VA LEO)	12V 120A				
Master 2.3 dCi	[M9T?]		01.10-	A3224	12V 150A				
Master 2.5 dCi	[G9U632]		08.06-	A0165	150		08.06-	S3024	
						12V 2.1kW	08.06-	S3100	
	[G9U650]		08.06-	A0165	150		08.06-	S3024	
Master 2.5 dCi 100	[G9U754]	PTO	10.03-10.06	A0164	150		10.03-10.06	S3024	
			10.03-10.06	A0165	150	12V 2.1kW	10.03-	S3100	
Master 2.5 dCi 120	[G9U754]		10.03-10.06	A0165	150		10.03-10.06	S3024	
		PTO	10.03-10.06	A0164	150				
Master 2.5 dCi 4x4	[G9U724]					12V 2.1kW	10.04-02.12	S3100	
Master 2.5 dCi 90	[G9U720]						10.01-09.03	S3024	
						12V 2.1kW	10.01-	S3100	
Master 2.5 DCi 90	[G9U720]		10.01-	A3254(VA LEO)	12V 120A				
Master 2.5 Diesel	[S8U770]		10.97-09.03	A3111	110		10.97-09.03	S5009	
			07.98-01.01	A3187	12V 75A				
Master 2.8 Diesel	[S9W702]		10.97-09.03	A3111	110		10.97-09.03	S5009	
			07.98-10.01	A3187	12V 75A				
Master 2.8 dTi	[S9W702]		10.97-09.03	A3111	110		10.97-09.03	S5009	
			07.98-10.01	A3187	12V 75A				
Master 28-35 2.0	[829730]		10.82-09.86	A3045	12V 50A				
	[829731]		08.80-09.86	A3045	12V 50A				
	[J5R718]		10.86-09.97	A3045	12V 50A				
	[J5R728]		10.86-09.97	A3045	12V 50A				
Master 28-35 2.1 Diesel	[J8S330]		08.80-07.98	A3206	12V 50A		08.80-07.98	S3084	12V 3.1kW
Master 28-35 2.4	[8140.61.2300]						08.80-08.89	S4037	12V 2.7kW
	[S8U731]						08.80-08.89	S4037	12V 2.7kW
Master 28-35 2.4 Diesel	[8140.61.2300]		08.80-08.89	A3001	75		08.80-08.89	S4037(M M)R	12V 3.5kW
							08.80-08.89	S4049R	12V 3.5kW
							01.85-08.89	S0127	
	[S8U731]		08.80-08.89	A3001	75		08.80-08.89	S4037(M M)R	12V 3.5kW
							08.80-08.89	S4049R	12V 3.5kW
							01.85-08.89	S0127	
Master 28-35 2.5 Diesel	[8140.61.2300]		09.80-07.98	A3001	75		09.80-07.98	S4037(M M)R	12V 3.5kW
							09.80-07.98	S4049R	12V 3.5kW
							01.85-07.98	S0127	
	[8140.67.2510]		08.89-07.98	A3001	75		08.89-07.98	S0127	
	[S8U731]		09.80-07.98	A3001	75		09.80-07.98	S4037(M M)R	12V 3.5kW
							09.80-07.98	S4049R	12V 3.5kW
							01.85-07.98	S0127	
	[S8U742]		08.89-07.98	A3001	75		08.89-07.98	S0127	
Master 28-35 2.5 TD	[8140.27.2580]		08.89-07.98	A3001	75		08.89-07.98	S0127	
	[S9U702]		09.80-07.98	A3001	75		09.80-07.98	S0127	
Master 3.0 dCi							01.03-12.06	S2012	12V 2.8kW
	[ZD3 20]		01.03-01.06	A2039	12V 135A				
Master 30 2.2	[J7T782]		08.80-07.98	A3007	60		10.94-07.98	S3011	
	[J7T788]		01.94-07.98	A3007	60		10.94-07.98	S3011	
Master 35 2.5 TD	[8140.27.2500]		08.89-07.98	A3001	75		08.89-07.98	S0127	
	[8140.27.2510]		08.89-07.98	A3001	75		08.89-07.98	S0127	
	[S9U714]		08.89-07.98	A3001	75		08.89-07.98	S0127	
Megane 1.4	[E7J626]	AC	03.99-09.03	A0145	85		03.99-09.03	S3052	
							03.99-09.03	S3021	
	[E7J64]						01.96-09.03	S3004	
							01.96-09.03	S3021	
							02.99-09.03	S3052	
	[K4J730]		08.03-	A0363	12V 150A		08.03-	S3012	12V 0.85kW
		AC	09.03-	A0166	150		09.03-	S3012	12V 0.85kW
		AC	09.03-	A3052	110				
			09.03-	A0363	12V 150A				
	[K4J732]						09.03-	S3012	12V 0.85kW
	[K4J740]		08.03-	A0363	12V 150A		08.03-	S3012	12V 0.85kW
			09.03-	A0363	12V 150A		09.03-	S3012	12V 0.85kW
	[K4J]		09.03-	A3052	110				

VEHICLE



A/V/i



V/i

RENAULT continued

Megane 1.4 16V	[K4J714]	AC	03.99-10.02	A0044	98		03.99-09.03	S3008	12V 0.85kW
		AC	03.99-10.02	A0145	85		03.99-08.03	S3012	
		HW	05.00-09.03	A0044	98				
	[K4J730]	AC	11.02-	A0166	150		11.02-	S3012	12V 0.85kW
		AC	11.02-	A3052	110				
			11.02-	A0363	12V 150A				
	[K4J732]		10.03-	A0166	150		10.03-	S3012	12V 0.85kW
	[K4J740]		11.02-	A0363	12V 150A		11.02-	S3012	12V 0.85kW
	[K4J750]	AC	03.99-09.03	A0145	85		03.99-09.03	S3008	
		HW	03.99-09.03	A0044	98				
		03.99-09.03	A0044	98					
[K4J]		10.03-	A3052	110					
Megane 1.4 ECO	[E7J624]					02.96-03.99	S3004		
						02.96-03.99	S3021		
Megane 1.4 i	[E7J626]	AC	01.96-10.02	A0145	85		01.96-09.03	S3004	12V 0.9kW
							03.99-09.03	S3021	
	[E7J764]					03.99-08.03	S0500(BO SCH)		
						01.96-09.03	S3004		
						01.96-09.03	S3021		
Megane 1.4 TCe	[H4J.7.00]					04.09-	S3078	12V 1.4kW	
Megane 1.4 TCe Grandtour	[H4J.7.00]					06.09-07.12	S3078	12V 1.4kW	
Megane 1.5 dCi						11.13-	S3124(VA LEO)	12V 1.4kW	
						11.13-	S3124(VA LEO)	12V 1.4kW	
	[K9K722]	AC	11.02-	A3052	110		11.02-	S5038	
		AC	11.02-	A0166	150				
			09.03-	A0168	150				
	[K9K724]		10.04-	A0168	150				
	[K9K728]		02.04-	A3166	12V 160A				
			01.07-	A3166	12V 160A				
	[K9K729]		02.04-	A3166	12V 160A				
	[K9K732]		02.04-	A3166	12V 160A				
			10.04-	A0168	150				
			05.05-	A3166	12V 160A				
			03.06-	A3052	110				
			03.06-	A3166	12V 160A				
			01.07-	A3166	12V 160A				
			01.07-	A3037	125				
	[K9K734]		05.05-	A3166	12V 160A				
[K9K830]		11.08-	A3166	12V 160A					
		12.09-	A3166	12V 160A					
[K9K832]		02.09-	A3166	12V 160A					
[K9K834]		02.09-	A3166	12V 160A					
		05.09-	A3166	12V 160A					
[K9K836]		02.09-	A3166	12V 160A					
[K9K?]		01.04-	A3118	12V 125A					
		01.08-	A3118	12V 125A					
Megane 1.5 DCi						11.13-	S5035	12V 1.4kW	
	[K9K636]					02.09-	S5035	12V 1.4kW	
						02.09-	S3124(VA LEO)	12V 1.4kW	
						02.09-	S3124(VA LEO)	12V 1.4kW	
	[K9K724]					05.05-	S5035	12V 1.4kW	
						05.05-	S3124(VA LEO)	12V 1.4kW	
						05.05-	S3124(VA LEO)	12V 1.4kW	
						05.05-	S3124(VA LEO)	12V 1.4kW	
	[K9K728]					10.03-	S3124(VA LEO)	12V 1.4kW	
						02.04-	S5035	12V 1.4kW	
					02.04-	S3124(VA LEO)	12V 1.4kW		
					01.07-	S3124(VA LEO)	12V 1.4kW		
					01.07-	S3124(VA LEO)	12V 1.4kW		



RENAULT continued

				01.07-	S3124(VA LEO)	12V 1.4kW	
[K9K729]				10.03-	S3124(VA LEO)	12V 1.4kW	
				02.04-	S5035	12V 1.4kW	
				02.04-	S3124(VA LEO)	12V 1.4kW	
[K9K732]				02.04-	S5035	12V 1.4kW	
				02.04-	S3124(VA LEO)	12V 1.4kW	
				05.05-	S5035	12V 1.4kW	
				05.05-	S3124(VA LEO)	12V 1.4kW	
				05.05-	S3124(VA LEO)	12V 1.4kW	
				05.05-	S3124(VA LEO)	12V 1.4kW	
				05.05-	S3124(VA LEO)	12V 1.4kW	
				03.06-	S5035	12V 1.4kW	
				03.06-	S3124(VA LEO)	12V 1.4kW	
				01.07-	S5035	12V 1.4kW	
				01.07-	S3124(VA LEO)	12V 1.4kW	
				01.07-	S3124(VA LEO)	12V 1.4kW	
[K9K734]				05.05-	S5035	12V 1.4kW	
				05.05-	S3124(VA LEO)	12V 1.4kW	
				05.05-	S3124(VA LEO)	12V 1.4kW	
				01.07-	S3124(VA LEO)	12V 1.4kW	
				01.07-	S3124(VA LEO)	12V 1.4kW	
[K9K830]				11.08-	S5035	12V 1.4kW	
				11.08-	S3124(VA LEO)	12V 1.4kW	
				12.09-	S3124(VA LEO)	12V 1.4kW	
[K9K832]				02.09-	S5035	12V 1.4kW	
				02.09-	S3124(VA LEO)	12V 1.4kW	
				02.09-	S3124(VA LEO)	12V 1.4kW	
[K9K834]				05.09-	S3124(VA LEO)	12V 1.4kW	
[K9K836]				02.09-	S5035	12V 1.4kW	
				02.09-	S3124(VA LEO)	12V 1.4kW	
				02.09-	S3124(VA LEO)	12V 1.4kW	
				02.09-	S3124(VA LEO)	12V 1.4kW	
[K9K837]				02.09-	S5035	12V 1.4kW	
				02.09-	S3124(VA LEO)	12V 1.4kW	
				02.09-	S3124(VA LEO)	12V 1.4kW	
				02.09-	S3124(VA LEO)	12V 1.4kW	
[K9K846]				02.09-	S5035	12V 1.4kW	
				02.09-	S3124(VA LEO)	12V 1.4kW	
				02.09-	S3124(VA LEO)	12V 1.4kW	
				02.09-	S3124(VA LEO)	12V 1.4kW	
[K9KH834]				11.08-	S3124(VA LEO)	12V 1.4kW	
				11.08-	S3124(VA LEO)	12V 1.4kW	
[K9KJ836]				02.09-	S5035	12V 1.4kW	
				02.09-	S3124(VA LEO)	12V 1.4kW	
Megane 1.6	[K4M760]	08.03-	A3175	12V 110A	08.03-	S3012	12V 0.85kW
		08.03-	A0363	12V 150A	09.03-	S3012	12V 0.85kW
		09.03-	A3052	110			
		09.03-	A3175	12V 110A			

VEHICLE



A/V/i



V/i

RENAULT continued

	AC	09.03- 09.03-	A0166 A0363	150 12V 150A			
[K4M761]		08.03- 09.03-	A0363 A3175	12V 150A 12V 110A	08.03- 09.03-	S3012 S3012	12V 0.85kW 12V 0.85kW
	AC	09.03-	A0166	150			
	AC	09.03- 09.03-	A3052 A0363	110 12V 150A			
[K4M762]		05.05- 05.05-	A0278 A0363	12V 120A 12V 150A	05.05-	S3012	12V 0.85kW
[K7M702]					LI	10.96-09.03	S3004
[K7M703]					LI	10.96-03.99	S3004
Megane 1.6 16V						01.07-	S3012 12V 0.85kW
[K4M C813]						01.07-	S3012 12V 0.85kW
[K4M D812]						01.07-	S3012 12V 0.85kW
[K4M700]	AC	03.99-09.03	A0145	85	03.99-09.03	S3008	
	HW	03.99-09.03	A0044	98			
		03.99-09.03	A0044	98			
[K4M701]	HW	03.99-09.03	A0044	98	03.99-09.03	S3008	
	AC	03.99-09.03	A0044	98			
	AC	03.99-09.03	A0145	85			
		03.99-09.03	A0044	98			
[K4M704]	AC	03.99-09.03	A0044	98	03.99-09.03	S3008	
	HW	03.99-09.03	A0044	98			
	AC	03.99-09.03	A0145	85			
		03.99-09.03	A0044	98			
[K4M708]	AC	03.99-09.03	A0145	85	03.99-09.03	S3008	
	AC	03.99-09.03	A0044	98			
	HW	03.99-09.03	A0044	98			
		03.99-09.03	A0044	98			
[K4M760]	AC	11.02- 11.02-	A0166 A3175	150 12V 110A	11.02- 01.07-	S3012 S3012	12V 0.85kW 12V 0.85kW
	AC	11.02- 11.02- 01.07- 01.07-	A3052 A0363 A3175 A0278	110 12V 150A 12V 110A 12V 120A			
[K4M761]		01.07- 01.07-	A3175 A0278	12V 110A 12V 120A	01.07-	S3012	12V 0.85kW
[K4M762]		10.05-	A3074	120			
[K4M768]		10.05- 01.07- 01.07-	A3074 A3175 A0278	120 12V 110A 12V 120A			
[K4M812]		05.05- 05.05- 05.05- 05.05- 01.07- 01.07-	A3103 A3119 A3175 A0363 A3175 A0278	110 12V 110A 12V 110A 12V 150A 12V 110A 12V 120A	05.05- 01.07-	S3012 S3012	12V 0.85kW 12V 0.85kW
[K4M813]		01.07- 01.07- 01.07- 01.07-	A0278 A3119 A3175 A3103	12V 120A 12V 110A 12V 110A 110	01.07-	S3012	12V 0.85kW
[K4M848]		11.08- 05.09-	A0278 A0278	12V 120A 12V 120A	11.08- 05.09-	S3012 S3012	12V 0.85kW 12V 0.85kW
[K4M858]		11.08- 05.09-	A0278 A0278	12V 120A 12V 120A			
[K4M866]		11.08- 05.09- 06.09- 06.10-	A0278 A0278 A0278 A0278	12V 120A 12V 120A 12V 120A 12V 120A			
[K4MP848]					11.08-	S3012	12V 0.85kW
[K4M]					11.08-	S5185	12V 1.2kW
Megane 1.6 16V Bifuel		11.08-	A0278	12V 120A			
[K4M]					11.08-	S5185	12V 1.2kW
Megane 1.6 16V Flex-Fuel		02.08- 02.08-	A3103 A3119	110 12V 110A	02.08-	S3012	12V 0.85kW
Megane 1.6 E					LI	01.96-09.03	S3004
					L	01.96-09.03	S3008
[K7M703]					LI	01.96-09.03	S3004

VEHICLE



A/V/i



V/i

RENAULT continued

					L	01.96-09.03	S3008	
					LI	01.96-02.99	S3004	
Megane 1.6 Flex-Fuel	[K4M856]		01.07- 01.07-	A3103 A3119	110 12V 110A			
Megane 1.6 FlexFuel	[K4M788]					01.07-	S3012	12V 0.85kW
Megane 1.6 Hi-Flex						03.06-	S3012	12V 0.85kW
Megane 1.6 i	[K7M720]					01.96-03.99	S3004	
Megane 1.8 16V	[F4P720]	AC	03.99-09.03 03.99-09.03	A0044 A0044	98 98	03.99-09.03	S0225	12 0.9kW
	[F4P722]	AC	03.99-09.03 03.99-09.03 05.00-09.03	A0044 A0044 A0044	98 98 98	03.99-09.03	S0225	12 0.9kW
Megane 1.9 D	[F8Q..]		01.96-12.02	A3134	12V 110A			
Megane 1.9 dCi	[F9Q732]	AC	03.99-09.03 03.99-09.03 03.99-09.03 02.01-08.03	A3073 A3028 A3077 A3189	120 75 80 12V 120A	03.99-07.03 02.01-10.02	S5044 S3064	12 1.4kW 12 1.2kW
	[F9Q733]	AC	04.99-09.03 05.00-10.02 02.01-	A3073 A3073 A3077	120 120 80	05.00-10.02	S5044	12 1.4kW
	[F9Q738]		02.01-08.03	A3189	12V 120A			
	[F9Q750]					11.02-	S5113	12V 1.8kW
	[F9Q800]	AC	11.02-	A3084	155 WC	11.02-	S3058	12 1.8kW
		AC	11.02-	A3034	125	08.03-	S5113	12V 1.8kW
		AC	11.02-	A3068	110	09.03-	S5113	12V 1.8kW
			08.03-	A0369	12V 150A	05.05-	S5113	12V 1.8kW
			09.03-	A3052	110			
			09.03-	A0165	150			
		09.03-	A3084	155 WC				
		09.03-	A3170	12V 120A				
		09.03-	A3034	125				
		09.03-	A3068	110				
		09.03-	A0369	12V 150A				
[F9Q803]			05.05- 05.05-	A3170 A0369	12V 120A 12V 150A	05.05- 05.05-	S5113 S3058	12V 1.8kW 12 1.8kW
[F9Q804]			05.05- 05.05- 05.05- 05.05- 01.06- 01.06-	A3170 A3068 A3034 A0369 A3170 A0369	12V 120A 110 125 12V 150A 12V 120A 12V 150A	05.05- 05.05-	S5113 S3058	12V 1.8kW 12 1.8kW
[F9Q808]			10.03- 10.03-	A3034 A3068	125 110	11.02-12.05 03.04-	S3058 S5113	12 1.8kW 12V 1.8kW
[F9Q816]			05.05- 01.06- 01.06-	A0369 A3170 A0369	12V 150A 12V 120A 12V 150A	01.06-	S3058	12 1.8kW
[F9Q818]			05.05- 01.06- 01.06-	A0369 A3170 A0369	12V 150A 12V 120A 12V 150A	01.06-	S3058	12 1.8kW
[F9Q870]			11.08- 05.09- 06.09-	A0369 A0369 A0369	12V 150A 12V 150A 12V 150A			
[F9Q872]			11.08- 05.09- 06.09-	A0369 A0369 A0369	12V 150A 12V 150A 12V 150A			
[F9Q]			10.03- 10.03- 01.08-	A3034 A3068 A3202	125 110 12V 120A			
Megane 1.9 DCi	[F9Q803]					05.05- 05.05- 05.05-	S5035 S3124(VA LEO) S3124(VA LEO)	12V 1.4kW 12V 1.4kW 12V 1.4kW
	[F9Q804]					05.05- 05.05- 05.05-	S5035 S3124(VA LEO) S3124(VA LEO)	12V 1.4kW 12V 1.4kW 12V 1.4kW

VEHICLE



A/V/i



V/i

RENAULT continued

	[F9Q870]					11.08- 05.09- 06.09-	S0497 S0497 S0497	12V 1.4kW 12V 1.4kW 12V 1.4kW
	[F9Q872]					11.08- 05.09- 06.09-	S0497 S0497 S0497	12V 1.4kW 12V 1.4kW 12V 1.4kW
Megane 1.9 dCi Coach	[F9Q732]					03.99-09.00	S5044	12 1.4kW
Megane 1.9 Diesel	[F8Q620]		09.96- 01.97-02.99 01.97-02.99 AC 04.97-02.99 AC 05.97-02.99	A3135 A3090 A3132 A3092 A3089	12V 75A 110 12V 75A 120 110	09.96-02.99 09.96-02.99 09.96-08.03	S3001 S3052 S0393	12V 1.7kW
	[F8Q622]	AC	01.01-09.03 01.01-09.03	A3073 A3028	120 75	04.99-08.03 01.01-09.03	S0393 S3001	12V 1.7kW
	[F8Q624]	AC	09.96-09.03 09.96-09.03	A3089 A3132	110 12V 75A	09.96-09.03 09.96-08.03	S3001 S0393	12V 1.7kW
	[F8Q784]		10.96-02.99	A3132	12V 75A			
	[F8Q790]		03.97-09.03 03.97-09.03 AC 05.97-09.03 AC 05.97-09.03	A3090 A3132 A3092 A3089	110 12V 75A 120 110	03.97-09.03 03.97-09.99 04.99-08.03	S3001 S0393 S0393	12V 1.7kW 12V 1.7kW
Megane 1.9 Diesel Eco	[F8Q620]		01.96- 01.97-02.99 01.97-02.99 AC 04.97-02.99 AC 05.97-02.99	A3135 A3090 A3132 A3092 A3089	12V 75A 110 12V 75A 120 110	01.96-02.99 01.96-02.99 01.96-08.03	S3001 S3052 S0393	12V 1.7kW
	[F8Q624]		01.97-02.99 AC 01.97-02.99	A3132 A3089	12V 75A 110	01.96-08.03 01.97-02.99	S0393 S3001	12V 1.7kW
Megane 1.9 dTi	[F8Q784]		06.97-02.99 06.97-02.99 AC 06.97-02.99 06.97-02.99	A3090 A3132 A3092 A3089	110 12V 75A 120 110	09.96-08.03 06.97-02.99	S0393 S3001	12V 1.7kW
	[F9Q730]		06.97-09.03 AC 06.97-09.03 AC 06.97-09.03 06.97-09.03	A3090 A3089 A3092 A3132	110 110 120 12V 75A	03.97-02.01 04.97-09.99 06.97-09.03 06.97-09.03	S0393 S0393 S3001 S3052	12V 1.7kW 12V 1.7kW
	[F9Q731]		03.99-09.03 03.99-02.01 AC 03.99-09.03	A3028 A3189 A3073	75 12V 120A 120	03.97-02.01 03.99-09.03 03.99-09.03 03.99-02.01	S0393 S3001 S3052 S0393	12V 1.7kW 12V 1.7kW
	[F9Q734]		06.97-02.99 AC 06.97-02.99 06.97-02.99	A3132 A3092 A3090	12V 75A 120 110	03.97-02.01 04.97-09.99 06.97-02.99 06.97-02.99	S0393 S0393 S3001 S3052	12V 1.7kW 12V 1.7kW
	[F9Q736]		03.99-09.03 03.99-02.01 AC 03.99-09.03	A3028 A3189 A3073	75 12V 120A 120	03.97-02.01 03.99-09.03 03.99-09.03 03.99-02.01	S0393 S3001 S3052 S0393	12V 1.7kW 12V 1.7kW
	[F9Q744]		02.01- AC 02.01- 02.01- 02.01-	A3073 A3073 A3028 A3077	120 120 75 80	02.01- 02.01-	S5044 S3064	12 1.4kW 12 1.2kW
Megane 1.9 TD	[F8Q..]		01.96-12.02	A3134	12V 110A			
	[F8Q784]		01.96- 09.96- 01.97-09.99 01.97-09.99 AC 04.97-09.99 AC 05.97-09.99	A3135 A3135 A3090 A3132 A3092 A3089	12V 75A 12V 75A 110 12V 75A 120 110	01.96-08.03 01.96-09.99 01.96-09.99 09.96-08.03 01.97-09.99	S0393 S3001 S3052 S0393 S0393	12V 1.7kW 12V 1.7kW
	[F8Q786]	AC	01.96-09.03 01.96-09.03	A3089 A3132	110 12V 75A	01.96-09.03 01.96-09.03 01.96-08.03 09.96-08.03 01.97-09.99	S3001 S3052 S0393 S0393 S0393	12V 1.7kW 12V 1.7kW 12V 1.7kW
Megane 2.0	[F3R750]		01.96- AC 04.97- 04.97-	A3135 A3089 A3090	12V 75A 110 110	CC 04.97- 04.97-	S3052 S3004	



RENAULT continued

		04.97-	A3132	12V 75A				
	[F4R770]	09.03-	A3170	12V 120A		09.02-	S0223	12 0.9kW
		09.03-	A3034	125				
		09.03-	A3068	110				
	[F4R771]	09.03-	A3170	12V 120A		09.03-	S0223	12 0.9kW
		09.03-	A3034	125				
		09.03-	A3068	110				
	[F4R774]					08.06-	S0223	12 0.9kW
Megane 2.0 16V	[F4R...]					01.03-12.09	S0223	12V 0.9kW
	[F4R746]	09.01-10.02	A0044	98		09.01-10.02	S0225	12 0.9kW
	[F4R770]	09.02-	A3068	110		11.02-	S0223	12 0.9kW
	AC	09.02-	A0044	98		10.03-	S0225	12 0.9kW
	AC	09.02-	A3034	125				
	[F7R710]	01.96-04.97	A3028	75	CC	01.96-04.97	S3052	
		07.96-	A3135	12V 75A		01.96-04.97	S3004	
		10.96-11.99	A3135	12V 75A				
	[F7R714]	10.96-11.99	A3135	12V 75A	CC	05.97-09.03	S3052	
		05.97-10.02	A3028	75		05.97-09.03	S3004	
		03.99-10.02	A0044	98		03.99-10.02	S0225	12 0.9kW
		03.99-09.03	A3090	110				
	[M4R711]					02.09-	S2014	12 1kW
						02.09-	S2035	12V 1.2kW
						05.09-	S2035	12V 1.2kW
Megane 2.0 16V Turbo	[F4R...]					01.04-12.07	S0223	12V 0.9kW
Megane 2.0 dCi	[M9R610]					04.09-	S3061	12 2.2kW
	[M9R615]					04.09-	S3061	12 2.2kW
	[M9R700]	09.05-	A0335			09.05-	S3061	12 2.2kW
	[M9R724]					01.07-	S3061	12 2.2kW
	[M9R]	01.08-	A3224	12V 150A				
Megane 2.0 i	[F3R750]	03.96-	A3135	12V 75A	CC	01.96-03.99	S3052	
		09.96-03.99	A3132	12V 75A		01.96-03.99	S3004	
		01.97-03.99	A3090	110				
	AC	05.97-03.99	A3089	110				
	[F3R751]	01.96-03.99	A3132	12V 75A	CC	01.96-03.99	S3052	
	AC	01.96-03.99	A3089	110		01.96-03.99	S3004	
		01.97-03.99	A3090	110				
	[F3R752]	03.99-	A3090	110	CC	03.99-	S3052	
		03.99-	A3132	12V 75A		03.99-	S3004	
		03.99-	A3089	110				
	[F3R791]	09.96-09.03	A3092	120	CC	09.96-09.03	S3052	
		09.96-09.03	A3132	12V 75A		09.96-09.03	S3004	
		09.96-09.03	A3090	110				
		09.96-09.03	A3089	110				
	[F3R796]	09.96-09.03	A3132	12V 75A		09.96-09.03	S3004	
	AC	09.96-09.03	A3089	110				
Megane 2.0 i MPV	[F3R796]	01.99-04.03	A3090	110	CC	01.99-04.03	S3052	
		01.99-04.03	A3089	110		01.99-04.03	S3004	
Megane 2.0 IDE 16V	[F5R740]	11.99-	A3028	75		11.99-	S0225	12 0.9kW
	AC	11.99-	A0044	98				
Megane 2.0 RS	[F4R?]	01.09-	A3202	12V 120A				
	[F4R]	01.09-	A3202	12V 120A				
Megane 2.0 Scenic RXE 4x4	[F3R750]	05.97-10.99	A3132	12V 75A				
Megane 2.0 Sport	[F4R774]	05.04-	A3068	110		05.04-	S0223	12 0.9kW
		05.04-	A3034	125				
Megane 2.0 TCe	[F4R?]	01.09-	A3202	12V 120A				
	[F4R]	01.09-	A3202	12V 120A				
Megane 2.0 Turbo 16V	[F4R776]	05.04-	A3068	110		05.04-	S0223	12 0.9kW
		05.04-	A3034	125				
		05.04-	A3170	12V 120A				
Megane CC 1.5 DCi	[K9K837]					06.10-	S5035	12V 1.4kW
						06.10-	S3124(VA LEO)	12V 1.4kW
Megane CC 1.6 16V	[K4M866]	06.10-	A3166	12V 160A				
Megane CC 1.9 dCi	[F9Q870]	06.10-	A0369	12V 150A				
Megane CC 1.9 DCi	[F9Q870]					06.10-	S0497	12V 1.4kW

VEHICLE



A/V/i



V/i

RENAULT continued							
Megane CC 2.0 CVT	[M4R713]				06.10-	S2035	12V 1.2kW
Megane CC 2.0 TCe	[F4R?]	01.09-	A3202	12V 120A			
Megane CC 2.0 Turbo	[F4R?]	01.09-	A3202	12V 120A			
Megane Coupe 1.6 16V	[K4M]				11.08-	S5185	12V 1.2kW
Megane Coupe 1.6 16V Bifuel	[K4M]				11.08-	S5185	12V 1.2kW
Megane Grandtour 1.6 16V	[K4M]				05.09-	S5185	12V 1.2kW
Megane Grandtour 1.6 16V Bifuel	[K4M]				11.08-	S5185	12V 1.2kW
Modus 1.2	[D4F740]	12.04-	A3139	12V 90A	05.05-	S3007	
	[D4F764]	12.04-	A3139	12V 90A			
Modus 1.2 16V	[D4F740]	10.08-	A3139	12V 90A			
	[D4F784]	05.07-	A3139	12V 90A			
Modus 1.4	[K4J770]	12.04-	A0213	120	12.04-	S5151	12V 1.1kW
		12.04-	A0278	12V 120A			
Modus 1.5 dCi	[K9K752]	09.04-01.05	A0213	120			
		12.04-	A3166	12V 160A			
	[K9K760]	09.04-01.05	A0213	120			
		12.04-	A3166	12V 160A			
	[K9K762]	09.04-01.05	A0213	120			
		12.04-	A3166	12V 160A			
	[K9K764]	05.05-	A0213	120			
		05.05-	A3166	12V 160A			
		05.07-	A3166	12V 160A			
		[K9K766]	09.04-01.05	A0213	120		
		12.04-	A3166	12V 160A			
		09.05-	A3166	12V 160A			
	[K9K770]	10.10-	A3166	12V 160A			
Modus 1.5 DCi	[K9K750]				09.04-	S3124(VA LEO)	12V 1.4kW
	[K9K752]				12.04-	S3124(VA LEO)	12V 1.4kW
	[K9K760]				12.04-	S5035	12V 1.4kW
					12.04-	S3124(VA LEO)	12V 1.4kW
	[K9K762]				12.04-	S5035	12V 1.4kW
					12.04-	S3124(VA LEO)	12V 1.4kW
	[K9K764]				05.05-	S5035	12V 1.4kW
					05.05-	S3124(VA LEO)	12V 1.4kW
	[K9K766]				12.04-	S5035	12V 1.4kW
					12.04-	S3124(VA LEO)	12V 1.4kW
[K9K768]				12.04-	S5035	12V 1.4kW	
				12.04-	S3124(VA LEO)	12V 1.4kW	
[K9K770]				10.10-	S5035	12V 1.4kW	
				10.10-	S3124(VA LEO)	12V 1.4kW	
[K9K772]				05.07-	S3124(VA LEO)	12V 1.4kW	
Modus 1.6	[K4M790]	12.04-	A0213	120	12.04-	S5151	12V 1.1kW
		12.04-	A0278	12V 120A			
	[K4M]	01.05-	A6167	12V 150A			
Modus 1.6 i 16V	[K4M791]	12.04-	A0213	120	12.04-	S5151	12V 1.1kW
		12.04-	A0278	12V 120A			
	[K4M792]	12.04-	A0213	120	12.04-	S5151	12V 1.1kW
		12.04-	A0278	12V 120A			
[K4M794]	12.04-	A0213	120	12.04-	S5151	12V 1.1kW	
		12.04-	A0278	12V 120A			
Movano 2.3 CDTi	[M9T?]	01.10-	A3224	12V 150A			
R11 1.1	[C1E715]	03.83-06.86	A3218	12V 60A	03.83-03.91	S3015	
	[C1E720]	03.83-06.86	A3218	12V 60A	03.83-03.91	S3015	
R11 1.2	[C1G700]	10.84-12.88	A3218	12V 60A	10.84-12.86	S3015	
	[C1G710]	10.84-12.88	A3218	12V 60A	06.86-03.91	S3015	
R11 1.4	[C1J715]	03.83-12.88	A3218	12V 60A	03.83-12.85	S3015	
	[C1J760]	04.84-12.86	A3218	12V 60A			
	[C1J764]	04.84-12.86	A3218	12V 60A			
	[C1J770]	10.86-12.88	A3218	12V 60A			
	[C1J782]	10.86-12.88	A3218	12V 60A			
	[C2J717]	05.83-12.85	A3218	12V 60A	05.83-03.91	S3015	

VEHICLE



A/V/i



V/i

RENAULT continued

	[C2J718]	03.83-12.85	A3218	12V 60A	03.83-03.91	S3015	
	[C2J720]	03.83-12.88	A3218	12V 60A	03.83-03.91	S3015	
	[C2J730]	03.83-12.88	A3218	12V 60A	03.83-03.91	S3015	
	[C2J755]	05.83-12.85	A3218	12V 60A	05.83-03.91	S3015	
	[C2J757]	03.83-12.85	A3218	12V 60A	03.83-12.84	S3015	
	[C2J766]	03.83-12.88	A3218	12V 60A	03.83-03.91	S3015	
	[C2J767]	03.83-12.88	A3218	12V 60A	03.83-03.91	S3015	
	[C2J768]	03.83-12.88	A3218	12V 60A	06.85-03.91	S3015	
R11 1.4 Turbo	[C1J760]				09.83-12.86	S3015	
	[C1J764]				09.83-03.91	S3015	
	[C1J770]				06.85-03.91	S3015	
	[C1J782]				06.85-03.91	S3015	
R11 1.6 Diesel	[F8M700]				08.83-12.88	S0393	12V 1.7kW
	[F8M720]				08.83-12.88	S0393	12V 1.7kW
	[F8M730]				08.83-12.88	S0393	12V 1.7kW
R11 1.7	[B/C376]	10.83-12.87	A3047	50 12V			
	[B/C37F]	10.84-12.88	A3047	50 12V			
	[F2N700]	10.83-12.87	A3183R	12V 70A	10.83-12.87	S3015	
		10.83-12.87	A3048	60			
	[F2N704]	10.83-12.87	A3183R	12V 70A	10.83-06.87	S3015	
		10.83-06.87	A3048	60			
	[F2N708]	10.86-12.88	A3183R	12V 70A	10.86-03.91	S3015	
		10.86-03.91	A3048	60			
	[F2N710]	10.86-12.88	A3183R	12V 70A	10.86-03.91	S3015	
		10.86-03.91	A3048	60			
	[F2N730]	10.86-12.88	A3183R	12V 70A	10.86-03.91	S3015	
		10.86-03.91	A3048	60			
	[F2N732]	06.87-12.88	A3183R	12V 70A	06.87-03.91	S3015	
		06.87-03.91	A3048	60			
	[F2N742]	06.87-12.88	A3183R	12V 70A	06.87-03.91	S3015	
		06.87-03.91	A3048	60			
	[F2N798]	10.86-12.88	A3183R	12V 70A	10.86-03.91	S3015	
		10.86-03.91	A3048	60			
	[F3N708]	06.87-12.88	A3183R	12V 70A	06.87-12.88	S3015	
		06.87-12.88	A3048	60			
	[F3N718]	10.84-12.88	A3183R	12V 70A	10.84-03.91	S3015	
		10.86-03.91	A3048	60			
R12 1.3	[810-06]				06.80-08.80	S3014	
	[810]				06.80-08.80	S3014	
R12 1.3 Turbo TS	[810-06]				06.80-08.80	S3014	
R18 2.0	[J6R716]	05.82-07.86	A3045	12V 50A			
R18 2.0 4x4	[J6R714]	05.83-12.86	A3045	12V 50A			
R18 2.1 Diesel	[852710]				11.80-02.86	S0183	
					11.80-07.86	S3084	12V 3.1kW
					11.81-07.86	S3084	12V 3.1kW
	[J85711]				11.80-07.86	S3084	12V 3.1kW
					11.81-02.86	S0183	
					11.81-07.86	S3084	12V 3.1kW
R18 2.1 TD	[J85712]				11.81-02.86	S0183	
					11.81-07.86	S3084	12V 3.1kW
R19 1.2	[C1G730]	01.88-12.92	A3182R	12V 55A	01.88-12.95	S3015	
		01.88-12.92	A3218	12V 60A			
		03.92-12.95	A3218	12V 60A			
		04.92-12.95	A3182R	12V 55A			
		04.92-12.95	A3218	12V 60A			
R19 1.4	[C2J772]	07.88-04.92	A3218	12V 60A	01.89-04.92	S3015	
		01.89-12.89	A3182R	12V 55A	10.89-04.92	S3004	
		01.89-12.89	A3218	12V 60A			
	[C3J710]	07.88-04.92	A3182R	12V 55A	01.89-10.95	S3015	
		07.88-04.92	A3218	12V 60A	10.89-10.95	S3004	
		01.89-04.92	A3182R	12V 55A			
		01.89-04.92	A3218	12V 60A			
		04.92-12.95	A3182R	12V 55A			
		04.92-12.95	A3218	12V 60A			
	[E6J700]	AC	A3043	90	01.88-12.95	S3015	
			A3050	70	01.92-12.95	S3052	
			A3006	60	01.92-12.95	S3004	



RENAULT continued

	[E6J701]	AC	09.88-06.91	A3043	90		09.88-12.01	S3052	
		PS	09.88-12.01	A3050	70		09.88-12.01	S3015	
	[E7J706]		01.92-12.95	A3050	70		01.92-12.95	S3052	
							01.92-12.95	S3004	
							01.92-12.95	S3015	
	[E7J742]	AC	01.88-06.91	A3043	90		01.88-12.01	S3015	
		PS	01.88-12.01	A3050	70		01.92-12.01	S3004	
			01.92-12.01	A3050	70				
			01.92-12.01	A3006	60				
	[E7J]		03.92-12.95	A3006	60		03.92-12.95	S3004	
		AC	03.92-12.95	A3006	60				
		PS	03.92-12.95	A3006	60				
			03.92-12.95	A3050	70				
R19 1.4 Chamade	[C1J742]		05.92-09.94	A3218	12V 60A				
R19 1.7	[53B]		10.89-12.95	A3047	50 12V				
	[53C]		07.88-09.93	A3047	50 12V				
	[B,C53B] [B,C53C]		09.88-04.92	A3047	50 12V				
	[F2N724]		07.91-04.92	A3183R	12V 70A				
	[F3N740]	AC	09.88-12.95	A3025	90	CC	09.88-12.95	S3001	
			09.88-04.92	A3183R	12V 70A		09.88-04.92	S0393	12V 1.7kW
			09.88-12.95	A3048	60		09.88-12.95	S3004	
			10.89-04.92	A3183R	12V 70A		10.89-04.92	S0393	12V 1.7kW
			04.92-12.95	A3183R	12V 70A		04.92-12.95	S0393	12V 1.7kW
	[F3N741]	AC	09.88-12.95	A3025	90	CC	09.88-12.95	S3001	
			09.88-04.92	A3183R	12V 70A		09.88-04.92	S0393	12V 1.7kW
			09.88-12.95	A3048	60		09.88-12.95	S3004	
			10.89-04.92	A3183R	12V 70A		10.89-04.92	S0393	12V 1.7kW
			04.92-12.95	A3183R	12V 70A		04.92-12.95	S0393	12V 1.7kW
	[F3N742]		07.88-04.92	A3183R	12V 70A	CC	07.88-04.92	S0393	12V 1.7kW
			09.88-04.92	A3183R	12V 70A		09.88-04.92	S3001	
			09.88-12.95	A3048	60		09.88-04.92	S0393	12V 1.7kW
			07.91-04.92	A3183R	12V 70A		09.88-12.95	S3004	
		AC	04.92-06.96	A3025	90		07.91-04.92	S0393	12V 1.7kW
			04.92-09.93	A3183R	12V 70A		04.92-12.95	S0393	12V 1.7kW
	[F3N743]		07.88-04.92	A3183R	12V 70A	AT	07.88-04.92	S0393	12V 1.7kW
			09.88-04.92	A3183R	12V 70A	CC	09.88-04.92	S3001	
			09.88-06.96	A3048	60		09.88-04.92	S3001	
			07.91-12.95	A3026	90		09.88-04.92	S0393	12V 1.7kW
			07.91-04.92	A3183R	12V 70A		07.91-06.96	S3004	
		AC	04.92-06.96	A3025	90	ATCC	04.92-12.95	S3001	
			04.92-09.93	A3183R	12V 70A		04.92-12.95	S0393	12V 1.7kW
	[F3N746]	PS	08.88-12.92	A3048	60		08.88-12.92	S3001	
		AC	07.91-04.92	A3026	90		08.88-12.92	S3004	
						AT	07.91-04.92	S3001	
R19 1.7 Chamade	[F2N720]		09.88-12.92	A3183R	12V 70A				
			01.93-08.95	A3183R	12V 70A				
	[F2N721]		09.88-12.92	A3183R	12V 70A				
			01.93-08.95	A3183R	12V 70A				
	[F2N724]		05.92-11.95	A3183R	12V 70A				
R19 1.8	[F3P682]	AC	05.92-12.95	A3025	90	CC	05.92-06.96	S3004	
			05.94-12.95	A3183R	12V 70A		09.94-06.96	S3052	
			07.94-06.96	A3183R	12V 70A				
	[F3P700]		04.92-05.94	A3183R	12V 70A		04.92-06.96	S3004	
		AC	04.92-05.94	A3025	90		04.92-05.94	S3004	
	[F3P704]	AC	04.92-06.96	A3025	90				
			04.92-06.96	A3183R	12V 70A				
			04.92-12.95	A3183R	12V 70A				
	[F3P705]		04.92-06.96	A3183R	12V 70A		04.92-06.96	S3004	
			04.92-12.95	A3183R	12V 70A				
		AC	04.92-06.96	A3025	90				
	[F3P706]		04.92-12.95	A3183R	12V 70A		04.92-06.96	S3004	
			04.92-06.96	A3183R	12V 70A				
		AC	04.92-06.96	A3025	90				
			05.92-12.95	A3026	90				
			09.93-06.96	A3183R	12V 70A				
	[F3P707]		04.92-12.95	A3183R	12V 70A		04.92-06.96	S3004	
			04.92-06.96	A3183R	12V 70A				



RENAULT continued

	AC	04.92-06.96	A3025	90			
[F3P708]		04.92-12.95	A3183R	12V 70A	04.92-06.96	S3004	
		04.92-06.96	A3183R	12V 70A			
	AC	04.92-06.96	A3025	90			
[F3P760]		04.92-06.96	A3183R	12V 70A	04.92-06.96	S3004	
		04.92-12.95	A3183R	12V 70A			
	AC	04.92-06.96	A3025	90			
		02.93-12.95	A3026	90			
		09.93-06.96	A3183R	12V 70A			
[F3P764]		07.94-06.96	A3183R	12V 70A	11.94-06.96	S3004	
	AC	11.94-06.96	A3025	90			
[F3P765]		05.94-12.95	A3183R	12V 70A	10.94-06.96	S3052	
		07.94-06.96	A3183R	12V 70A	10.94-06.96	S3004	
	AC	10.94-06.96	A3025	90			
R19 1.8 16V	[F7P704]	10.89-06.96	A3011	70	06.89-04.92	S0393	12V 1.7kW
					10.89-06.96	S3052	
					10.89-04.92	S0393	12V 1.7kW
					10.89-06.96	S3015	
					07.91-04.92	S0393	12V 1.7kW
					04.92-12.95	S0393	12V 1.7kW
					04.92-06.96	S0393	12V 1.7kW
R19 1.8 Chamade	[F3P700]	05.92-11.95	A3183R	12V 70A			
	[F3P765]	05.92-09.94	A3183R	12V 70A			
R19 1.8 RT	[F3P700]	04.92-05.94	A3183R	12V 70A	04.92-05.94	S3004	
	AC	04.92-05.94	A3025	90			
	[F3P706]	04.92-12.95	A3183R	12V 70A	04.92-12.95	S3004	
	AC	04.92-12.95	A3025	90			
	[F3P760]	04.92-12.95	A3183R	12V 70A	04.92-12.95	S3004	
	AC	04.92-12.95	A3025	90			
R19 1.9 Diesel	[F8Q706]	01.88-12.01	A3003	70	01.88-12.01	S3001	
					01.88-12.01	S3052	
					09.88-04.92	S0393	12V 1.7kW
					10.89-04.92	S0393	12V 1.7kW
	[F8Q742]	06.90-12.01	A3003	70	09.88-04.92	S0393	12V 1.7kW
					10.89-04.92	S0393	12V 1.7kW
					06.90-10.95	S3001	
					06.90-12.01	S3052	
					04.92-12.95	S0393	12V 1.7kW
R19 1.9 DT	[F8Q740]	09.90-12.95	A3003	70	09.90-04.92	S0393	12V 1.7kW
					09.90-12.95	S3001	
					09.90-12.95	S3052	
					03.92-12.95	S0393	12V 1.7kW
	[F8Q744]	04.92-12.95	A3003	70	04.92-12.95	S0393	12V 1.7kW
					04.92-12.95	S3001	
R20 1.6	[843]	10.75-05.77	A3206	12V 50A			
R20 2.0	[829700]	10.77-10.80	A3206	12V 50A			
		09.80-12.83	A3007	60			
	[829701]	10.77-12.83	A3007	60			
		10.77-10.80	A3206	12V 50A			
	[829702]	10.80-12.83	A3007	60			
		10.80-12.83	A3206	12V 50A			
	[829703]	10.80-12.83	A3007	60			
		10.80-12.83	A3206	12V 50A			
R20 2.1 TD	[852]	10.80-12.83	A3007	60	10.80-12.83	S0183	
		10.80-12.83	A3206	12V 50A	10.80-12.83	S3084	12V 3.1kW
	[J8S702]	01.82-12.83	A3206	12V 50A	01.82-12.83	S3084	12V 3.1kW
R20 2.2	[851700]	10.80-12.83	A3007	60			
		10.80-12.83	A3206	12V 50A			
R21 1.4	[C2J770]	09.89-05.93	A3182R	12V 55A	09.89-03.93	S3015	
R21 1.7	[F2N710]	03.86-03.93	A3183R	12V 70A	AT 03.86-12.88	S3004	
	AC	03.86-12.95	A3025	90	03.86-12.95	S3015	
		03.86-12.95	A3048	60			
		06.86-04.95	A3183R	12V 70A			
		10.86-12.88	A3183R	12V 70A			
	[F2N712]	03.86-12.87	A3183R	12V 70A	03.86-03.93	S3004	
	AC	03.86-03.93	A3025	90	03.86-03.93	S3015	
		03.86-03.93	A3048	60			



RENAULT continued

			06.86-03.93	A3183R	12V 70A				
	[F2N750]	AC	03.86-12.94	A3025	90		03.86-11.89	S3015	
			03.86-12.94	A3048	60		12.89-12.94	S3004	
			06.86-12.89	A3183R	12V 70A				
			07.86-02.94	A3183R	12V 70A				
	[F2N752]	AC	06.87-04.89	A3025	90		06.87-04.89	S3015	
			06.87-04.89	A3183R	12V 70A				
			06.87-04.89	A3048	60				
	[F3N722]		03.86-02.94	A3183R	12V 70A		03.86-02.94	S0393	12V 1.7kW
		AC	03.86-12.95	A3025	90	AT	03.86-12.94	S3001	
			03.86-12.95	A3048	60		03.86-11.89	S3015	
			06.86-12.89	A3183R	12V 70A		06.86-12.95	S3004	
			09.86-02.94	A3183R	12V 70A		09.86-02.94	S0393	12V 1.7kW
			09.89-06.94	A3183R	12V 70A	CC	09.89-12.94	S3001	
			10.89-12.93	A3183R	12V 70A		09.89-06.94	S0393	12V 1.7kW
	[F3N723]		03.86-02.94	A3183R	12V 70A	AT	03.86-12.95	S3001	
		AC	03.86-12.95	A3025	90	CC	03.86-12.95	S3001	
			03.86-12.95	A3048	60		03.86-02.94	S0393	12V 1.7kW
			06.86-12.89	A3183R	12V 70A		03.86-11.89	S3015	
			09.86-02.94	A3183R	12V 70A		06.86-12.95	S3004	
			09.89-06.94	A3183R	12V 70A		09.86-02.94	S0393	12V 1.7kW
			10.89-12.93	A3183R	12V 70A		09.89-06.94	S0393	12V 1.7kW
	[F3N726]	AC	03.86-12.95	A3025	90		03.86-11.89	S3015	
			03.86-12.95	A3048	60		07.89-12.95	S3004	
			07.86-02.94	A3183R	12V 70A				
			05.88-06.93	A3183R	12V 70A				
			09.89-10.92	A3183R	12V 70A				
	[L48N]		06.87-04.89	A3047	50 12V				
R21 1.9 Diesel	[F8Q710]		03.86-08.94	A3014	90		03.86-08.94	S0393	12V 1.7kW
			03.86-08.94	A3003	70		03.86-08.94	S3001	
							08.89-10.93	S0393	12V 1.7kW
							09.89-10.93	S0393	12V 1.7kW
R21 2.0	[J6R758]		03.86-03.93	A3007	60				
			03.86-03.93	A3002	70				
		AC	03.86-03.93	A3044	105				
	[J6R759]		03.86-03.93	A3007	60				
			03.86-03.93	A3002	70				
		AC	03.86-03.93	A3044	105				
	[J6R792]	AC	03.86-03.93	A3044	105				
			03.86-03.93	A3007	60				
			03.86-03.93	A3002	70				
	[J6R793]	AC	03.86-03.93	A3044	105				
			03.86-03.93	A3007	60				
			03.86-03.93	A3002	70				
	[J7R740]		09.89-02.94	A3007	60				
		AC	02.90-06.94	A3044	105				
			02.90-06.94	A3002	70				
	[J7R746]		03.86-12.93	A3002	70				
		AC	03.86-12.94	A3044	105				
			03.86-12.94	A3007	60				
	[J7R747]	AC	03.86-12.94	A3044	105				
			03.86-12.93	A3002	70				
			03.86-12.94	A3007	60				
	[J7R750]	AC	03.86-03.93	A3044	105				
			03.86-03.93	A3007	60				
			03.86-03.93	A3002	70				
	[J7R751]		03.86-03.93	A3007	60				
			03.86-03.93	A3002	70				
		AC	03.86-03.93	A3044	105				
R21 2.0 4x4	[J7R740]	AC	12.89-02.94	A3044	105				
			12.89-02.94	A3002	70				
	[J7R746]	AC	06.90-12.95	A3044	105				
	[J7R747]	AC	06.90-12.95	A3044	105				
R21 2.0 Turbo	[J7R752]		04.87-03.92	A3002	70				
		AC	04.87-03.92	A3044	105				
	[J7R756]	AC	02.90-10.92	A3044	105				

VEHICLE



A/V/i



V/i

RENAULT continued

R21 2.0 Turbo 4x4	[J7R752]		08.89-10.93	A3002	70			
		AC	08.89-10.93	A3044	105			
	[J7R756]	AC	02.90-10.92	A3044	105			
R21 2.1 Diesel	[J8S600]	AC	04.92-12.95	A3044	105	05.89-06.94	S3084	12V 3.1kW
			04.92-12.95	A3002	70	08.89-12.92	S3084	12V 3.1kW
						09.89-12.92	S3084	12V 3.1kW
	[J8S704]	AC	03.86-12.95	A3044	105	03.86-12.89	S3084	12V 3.1kW
			03.86-12.95	A3002	70	10.86-09.90	S3084	12V 3.1kW
			03.86-12.95	A3007	60			
	[J8S740]	AC	05.89-12.95	A3044	105	05.89-06.94	S3084	12V 3.1kW
			05.89-12.95	A3002	70	08.89-12.92	S3084	12V 3.1kW
						09.89-12.92	S3084	12V 3.1kW
R21 2.1 Diesel 4x4	[J8S704]		10.88-05.92	A3002	70	10.88-05.92	S3084	12V 3.1kW
		AC	10.88-05.92	A3044	105			
			10.88-05.92	A3007	60			
R21 2.1 TD	[J8S714]	AC	03.86-03.93	A3044	105	03.86-06.94	S3084	12V 3.1kW
			03.86-03.93	A3007	60	10.86-11.93	S3084	12V 3.1kW
			03.86-03.93	A3002	70	09.89-06.94	S3084	12V 3.1kW
	[J8S786]		06.91-12.95	A3007	60	03.86-06.94	S3084	12V 3.1kW
			06.91-12.95	A3002	70	10.86-11.93	S3084	12V 3.1kW
		AC	06.91-12.95	A3044	105	09.89-06.94	S3084	12V 3.1kW
	[J8S788]	AC	09.89-12.95	A3044	105	03.86-06.94	S3084	12V 3.1kW
			09.89-12.95	A3002	70	10.86-11.93	S3084	12V 3.1kW
			09.89-03.93	A3007	60	09.89-06.94	S3084	12V 3.1kW
R21 2.2	[J7T754]	AC	07.86-12.95	A3044	105			
			07.86-12.95	A3007	60			
	[J7T755]	AC	07.86-12.95	A3044	105			
R21 2.2 4x4	[J7T754]		06.86-06.94	A3007	60			
		AC	06.86-06.94	A3044	105			
	[J7T755]		06.86-06.94	A3007	60			
R25 2.0		AC	06.86-06.94	A3044	105			
	[J6R706]		04.84-12.92	A3007	60			
		AC	04.84-12.92	A3044	105			
	[J6R707]		04.84-12.92	A3007	60			
		AC	04.84-12.92	A3044	105			
	[J6R760]		04.84-12.92	A3007	60			
R25 2.0 12V		AC	04.84-12.92	A3044	105			
	[J6R762]		04.84-12.92	A3044	105			
		AC	04.84-12.92	A3007	60			
	[J6R763]		04.84-12.92	A3044	105			
		AC	04.84-12.92	A3007	60			
	[J6R763]		04.84-12.92	A3044	105			
R25 2.1 Diesel	[J7R720]	AC	06.88-12.93	A3044	105			
			06.88-12.93	A3046	70			
			06.88-12.93	A3007	60			
	[J7R721]	AC	06.88-12.93	A3044	105			
			06.88-12.93	A3046	70			
			06.88-12.93	A3007	60			
	[J7R726]		06.89-12.92	A3046	70			
			06.89-12.92	A3007	60			
		AC	06.89-12.92	A3044	105			
R25 2.1 TD	[J8S706]	AC	04.84-05.89	A3044	105	04.84-05.89	S0183	
			04.84-05.89	A3007	60	04.84-05.89	S3084	12V 3.1kW
			04.84-05.89	A3002	70			
	[J8S736]	AC	06.89-12.92	A3044	105	06.89-12.92	S0183	
			06.89-12.92	A3007	60	06.89-12.92	S3084	12V 3.1kW
			06.89-12.92	A3002	70			
R25 2.1 TD	[J8S708]	AC	04.84-12.92	A3044	105	04.84-12.92	S0183	
			04.84-12.92	A3007	60	04.84-12.92	S3084	12V 3.1kW
			04.84-12.92	A3002	70			
	[J8S738]	AC	06.89-12.92	A3044	105	04.84-12.92	S3084	12V 3.1kW
			06.89-12.92	A3002	70	06.89-12.92	S0183	



RENAULT continued

R25 2.2	[J7T706]	AC	01.84-06.92	A3044	105			
			01.84-06.92	A3002	70			
			01.84-06.92	A3046	70			
	[J7T707]		01.84-06.92	A3046	70			
		AC		01.84-06.92	A3044	105		
				01.84-06.92	A3002	70		
	[J7T708]		10.85-10.86	A3046	70			
			10.85-10.86	A3002	70			
		AC		10.85-10.86	A3044	105		
	[J7T714]		01.84-06.92	A3046	70			
			01.84-06.92	A3002	70			
		AC		01.84-06.92	A3044	105		
	[J7T715]		01.84-06.92	A3002	70			
		AC		01.84-06.92	A3044	105		
			01.84-06.92	A3046	70			
	[J7T730]		04.84-12.89	A3044	105			
		AC		04.84-12.89	A3002	70		
			04.84-12.89	A3046	70			
	[J7T731]		04.84-12.89	A3044	105			
		AC		04.84-12.89	A3002	70		
		04.84-12.89	A3046	70				
[J7T732]		11.85-12.92	A3046	70				
		11.85-12.92	A3002	70				
	AC		11.85-12.92	A3044	105			
[J7T733]		09.86-12.92	A3044	105				
	AC		09.86-12.92	A3046	70			
		09.86-12.92	A3002	70				
R25 2.5 Turbo V6	[Z7U700]		01.90-12.92	A3012	70			
R30 2.1 TD	[J8S702]		02.82-03.86	A3007	60	02.82-03.86	S0183	
			02.82-03.86	A3002	70	02.82-03.86	S3084	12V 3.1kW
R4 0.8	[80001]					09.66-12.88	S3086	12V 0.6kW
						09.71-12.88	S3086	12V 0.6kW
	[800705]					04.83-07.89	S3086	12V 0.6kW
						10.83-10.88	S3086	12V 0.6kW
	[800]					10.62-09.83	S3086	12V 0.6kW
	[B1B707]					04.83-07.89	S3086	12V 0.6kW
					10.83-10.88	S3086	12V 0.6kW	
R4 1.1	[688711]					12.81-07.89	S3014	
	[688712]					12.81-12.93	S3014	
	[C1E714]					12.81-12.93	S3014	
	[C1E718]					12.81-12.93	S3014	
	[C1E719]					07.82-12.93	S3014	
R5 0.8	[800710]				01.82-12.84	S3086	12V 0.6kW	
R5 1.0	[C1C700]		10.84-10.88	A3182R	12V 55A	10.84-12.96	S3004	
			10.84-10.88	A3218	12V 60A	10.84-12.96	S3015	
R5 1.1	[C1E726]					10.79-12.85	S3014	
	[C1E750]		10.84-10.88	A3182R	12V 55A	10.84-12.96	S3004	
			10.84-12.96	A3182R	12V 55A	10.84-12.96	S3015	
			10.84-12.96	A3218	12V 60A			
			10.84-10.88	A3218	12V 60A			
	[C1E752]		10.84-10.88	A3182R	12V 55A	10.84-06.89	S3004	
			10.84-06.89	A3182R	12V 55A	10.84-06.89	S3015	
			10.84-06.89	A3218	12V 60A			
			10.84-10.88	A3218	12V 60A			
	[C1E754]		10.84-10.88	A3182R	12V 55A	10.84-06.89	S3004	
			10.84-10.88	A3218	12V 60A	10.84-06.89	S3015	
	[C1E756]		06.87-08.90	A3182R	12V 55A	06.87-08.90	S3004	
			06.87-08.90	A3218	12V 60A	06.87-08.90	S3015	
[C1E760]		08.90-12.96	A3182R	12V 55A	01.86-03.95	S3004		
		08.90-12.96	A3218	12V 60A	01.86-03.95	S3015		
R5 1.4	[847712]					06.82-09.84	S3014	
	[C1J768]		10.84-06.88	A3182R	12V 55A	10.84-12.96	S3004	
			10.84-06.88	A3218	12V 60A	10.84-12.96	S3015	
	[C1J780]		10.84-06.88	A3182R	12V 55A	10.84-06.89	S3004	
			10.84-06.88	A3218	12V 60A	10.84-06.89	S3015	
[C2J700]		10.84-07.89	A3182R	12V 55A	06.87-12.96	S3004		
		10.84-07.89	A3218	12V 60A	06.87-12.96	S3015		



RENAULT continued

	[C2J780]	10.84-07.89	A3182R	12V 55A	10.84-06.87	S3004	
		10.84-07.89	A3218	12V 60A	10.84-06.87	S3015	
	[C2J781]	10.84-07.89	A3182R	12V 55A	10.84-12.96	S3004	
		10.84-07.89	A3218	12V 60A	10.84-12.96	S3015	
	[C2J782]	06.87-07.89	A3182R	12V 55A	06.87-12.96	S3004	
		06.87-07.89	A3218	12V 60A	06.87-12.96	S3015	
	[C2J784]	06.87-08.90	A3182R	12V 55A	06.87-12.96	S3004	
		06.87-08.90	A3218	12V 60A	06.87-12.96	S3015	
	[C2J788]	10.84-07.89	A3182R	12V 55A	10.84-12.96	S3004	
		10.84-07.89	A3218	12V 60A	10.84-12.96	S3015	
	[C2J789]	10.84-07.89	A3182R	12V 55A	10.84-12.96	S3004	
		10.84-07.89	A3218	12V 60A	10.84-12.96	S3015	
	[C2J798]	10.84-07.89	A3182R	12V 55A	10.84-07.89	S3004	
		10.84-07.89	A3218	12V 60A	10.84-07.89	S3015	
	[C3J700]	10.85-12.96	A3182R	12V 55A	10.84-10.87	S3015	
		10.85-12.96	A3218	12V 60A			
	[C3J702]	10.85-12.96	A3182R	12V 55A	10.85-02.88	S3015	
		10.85-12.96	A3218	12V 60A			
	[C3J760]	10.85-12.96	A3182R	12V 55A	10.85-12.96	S3015	
		10.85-12.96	A3218	12V 60A			
R5 1.4 Alpine A5	[840725]				09.77-09.81	S3014	
R5 1.4 GT	[C1J782]	04.85-08.90	A3218	12V 60A			
	[C1J784]	04.85-08.90	A3218	12V 60A			
	[C1J788]	04.85-08.90	A3218	12V 60A			
R5 1.4 Turbo	[840730]				06.80-01.85	S3014	
R5 1.4 Turbo Alpine	[840726]				10.81-01.85	S3014	
	[C6J750]				10.81-01.85	S3014	
R5 1.4 Turbo GT	[C1J782]				04.84-08.90	S3015	
	[C1J784]				10.84-12.96	S3015	
	[C1J788]				06.87-12.96	S3015	
R5 1.6 Diesel	[F8M720]	10.87-12.96	A3009	12V 50A	08.85-12.96	S0393	12V 1.7kW
	[F8M730]	10.87-12.96	A3009	12V 50A	08.85-12.96	S0393	12V 1.7kW
R5 1.7	[F2N740]				06.87-12.96	S3004	
	[F2N742]				06.87-12.96	S3004	
	[F3N702]				10.86-12.96	S3004	
	[F3N716]				10.86-12.96	S3004	
	[F3N717]				10.86-12.96	S3004	
	[F3N722]				10.86-12.96	S3004	
R9 1.7	[L426]	09.84-12.88	A3047	50 12V			
R9 1.1	[C1E715]	09.81-05.87	A3182R	12V 55A	09.81-10.87	S3015	
		09.81-05.87	A3218	12V 60A			
	[C1E720]	09.81-05.87	A3182R	12V 55A	09.81-10.87	S3015	
		09.81-05.87	A3218	12V 60A			
R9 1.2	[C1G700]	09.85-12.86	A3182R	12V 55A	09.85-12.86	S3015	
		09.85-12.86	A3218	12V 60A			
	[C1G710]	09.86-03.91	A3182R	12V 55A	09.86-03.91	S3015	
		09.86-03.91	A3218	12V 60A			
R9 1.4	[C1J715]	12.81-12.88	A3182R	12V 55A	12.81-03.91	S3015	
		12.81-12.88	A3218	12V 60A			
	[C1J760]	04.84-12.86	A3218	12V 60A			
		12.86-12.89	A3218	12V 60A			
	[C1J764]	04.84-12.86	A3218	12V 60A			
		12.86-12.89	A3218	12V 60A			
	[C1J792]	12.81-12.88	A3182R	12V 55A	12.81-03.91	S3015	
		12.81-12.88	A3218	12V 60A			
	[C1J796]	12.81-12.88	A3182R	12V 55A	12.81-03.91	S3015	
		12.81-12.88	A3218	12V 60A			
	[C2J717]	09.81-12.85	A3182R	12V 55A	09.81-03.91	S3015	
		09.81-12.85	A3218	12V 60A			
	[C2J718]	09.81-12.85	A3182R	12V 55A	09.81-03.91	S3015	
		09.81-12.85	A3218	12V 60A			
	[C2J720]	09.85-12.88	A3182R	12V 55A	10.86-06.87	S3015	
		09.85-12.88	A3218	12V 60A			
	[C2J730]	12.81-12.88	A3182R	12V 55A	10.86-03.91	S3015	
		12.81-12.88	A3218	12V 60A			
	[C2J755]	09.81-12.85	A3182R	12V 55A	09.81-03.91	S3015	
		09.81-12.85	A3218	12V 60A			



RENAULT continued

	[C2J757]	09.81-12.85	A3182R	12V 55A	09.81-10.84	S3015	
	[C2J766]	09.85-12.88	A3182R	12V 55A	10.84-03.91	S3015	
		09.85-12.88	A3218	12V 60A			
	[C2J767]	09.85-12.88	A3182R	12V 55A	10.84-03.91	S3015	
		09.85-12.88	A3218	12V 60A			
	[C2J768]	09.85-12.88	A3182R	12V 55A	09.85-03.91	S3015	
		09.85-12.88	A3218	12V 60A			
R9 1.4 Turbo	[C1J760]	04.84-12.86	A3182R	12V 55A	10.84-03.91	S3015	
		12.86-12.89	A3182R	12V 55A			
	[C1J764]	04.84-12.86	A3182R	12V 55A	10.84-03.91	S3015	
		12.86-12.89	A3182R	12V 55A			
R9 1.6 Diesel	[F8M700]				10.82-12.88	S0393	12V 1.7kW
	[F8M720]				10.82-12.88	S0393	12V 1.7kW
	[F8M730]				10.82-12.88	S0393	12V 1.7kW
R9 1.7	[F2N708]	10.86-12.88	A3183R	12V 70A	10.86-03.91	S3015	
		10.86-03.91	A3048	60			
	[F2N710]	10.86-12.88	A3183R	12V 70A	10.86-03.91	S3015	
		10.86-03.91	A3048	60			
	[F2N730]	10.86-12.88	A3183R	12V 70A	10.86-03.91	S3004	
		10.86-03.91	A3048	60	10.86-03.91	S3015	
	[F2N798]	10.86-12.88	A3183R	12V 70A	10.86-12.88	S3015	
		10.86-03.91	A3048	60			
	PS	06.87-03.91	A3048	60			
	[F3N708]	06.87-12.88	A3183R	12V 70A	06.87-12.88	S3004	
		06.87-12.88	A3048	60	06.87-12.88	S3015	
	[F3N718]	10.86-12.88	A3183R	12V 70A	10.86-03.91	S3004	
		10.86-03.91	A3048	60	10.86-03.91	S3015	
R9 1.7 TXE	[F2N700]	09.84-12.88	A3183R	12V 70A	09.84-06.87	S3015	
		09.84-06.87	A3048	60			
	[F2N704]	09.84-12.88	A3183R	12V 70A	09.84-06.87	S3015	
		09.84-06.87	A3048	60			
Rapid 1.0	[C1C706]	09.85-08.91	A3218	12V 60A	02.86-05.92	S3015	
		02.86-05.92	A3182R	12V 55A			
Rapid 1.1	[C1E750]	07.85-04.95	A3182R	12V 55A	03.86-04.95	S3015	
		07.85-04.95	A3218	12V 60A			
		09.85-08.91	A3218	12V 60A			
	[C1E752]	07.85-04.95	A3182R	12V 55A	03.86-06.89	S3015	
		07.85-04.95	A3218	12V 60A			
	[C1E754]	07.85-04.95	A3182R	12V 55A	03.86-08.91	S3015	
		07.85-04.95	A3218	12V 60A			
	[C1E756]	06.87-09.91	A3182R	12V 55A	06.87-08.91	S3015	
	[C1E760]	07.85-04.95	A3182R	12V 55A	08.90-08.91	S3015	
		07.85-04.95	A3218	12V 60A			
	[C1E762]	07.85-04.95	A3182R	12V 55A	09.91-09.96	S3015	
		07.85-04.95	A3218	12V 60A			
	[C1E792]	07.85-04.95	A3182R	12V 55A	03.86-08.91	S3015	
		07.85-04.95	A3218	12V 60A			
Rapid 1.2	[C3G710]	09.91-03.98	A3182R	12V 55A	09.91-10.97	S3004	
		09.91-03.98	A3218	12V 60A	09.91-10.97	S3015	
	[C3G712]	09.91-03.98	A3182R	12V 55A	09.91-10.97	S3004	
		09.91-03.98	A3218	12V 60A	09.91-10.97	S3015	
	[E7F708]	05.95-11.98	A3218	12V 60A			
Rapid 1.4	[C1J768]	07.85-08.91	A3182R	12V 55A	07.85-08.91	S3015	
		07.85-08.91	A3218	12V 60A			
	[C1J780]	07.85-08.91	A3182R	12V 55A	07.85-08.91	S3015	
		07.85-08.91	A3218	12V 60A			
	[C2J784]	03.86-08.91	A3182R	12V 55A	06.87-09.97	S3015	
		03.86-08.91	A3218	12V 60A			
	[C3J700]	08.88-03.98	A3182R	12V 55A	03.86-05.87	S3015	
		08.88-03.98	A3218	12V 60A			
	[C3J702]	08.88-03.98	A3182R	12V 55A	06.87-08.91	S3015	
		08.88-03.98	A3218	12V 60A	08.88-08.91	S3004	
	[C3J760]	08.88-03.98	A3182R	12V 55A	06.87-08.91	S3015	
		08.88-03.98	A3218	12V 60A	08.88-08.91	S3004	
	[C3J762]	08.88-03.98	A3182R	12V 55A	09.91-03.97	S3004	
		08.88-03.98	A3218	12V 60A	09.91-03.97	S3015	
	[E7J720]	09.91-10.97	A3050	70	CC	09.91-10.97	S3052



RENAULT continued

			09.91-10.97	A3006	60		09.91-10.97	S3004	
	[E7J724]		09.91-10.97	A3050	70	CC	09.91-10.97	S3052	
			09.91-10.97	A3006	60		09.91-10.97	S3004	
	[E7J726]		09.91-10.97	A3050	70	CC	09.91-10.97	S3052	
			09.91-10.97	A3006	60		09.91-10.97	S3004	
	[E7J728]		01.94-10.97	A3006	60		01.94-10.97	S3004	
			01.94-10.97	A3050	70				
	[E7J773]		03.94-10.97	A3050	70	CC	03.94-10.97	S3052	
			03.94-10.97	A3006	60		03.94-10.97	S3004	
Rapid 1.6 Diesel	[F8M720]		03.86-03.97	A3009	12V 50A		03.86-08.98	S0393	12V 1.7kW
							09.91-03.97	S3001	
	[F8M730]		03.86-08.98	A3009	12V 50A		03.86-08.98	S0393	12V 1.7kW
							09.91-08.98	S3001	
	[F8M736]		09.91-03.97	A3009	12V 50A		03.86-08.98	S0393	12V 1.7kW
							09.91-03.97	S3001	
	[F8M760]		09.91-03.97	A3009	12V 50A		03.86-08.98	S0393	12V 1.7kW
							09.91-03.97	S3001	
Rapid 1.9 Diesel	[F8Q640]		09.94-03.97	A3010	70		09.94-03.97	S3052	
		PS	09.94-03.97	A3091	80				
	[F8Q646]						09.91-03.98	S0393	12V 1.7kW
	[F8Q682]		04.97-09.97	A3010	70		04.97-09.97	S3052	
	[F8Q722]		09.91-09.92	A3008	60		09.91-09.92	S3052	
			09.91-09.92	A3010	70		09.91-03.98	S0393	12V 1.7kW
	[F8Q724]		09.91-10.97	A3008	60		09.91-10.97	S3052	
			09.91-10.97	A3010	70				
	[F8Q774]		10.92-09.96	A3010	70		09.91-03.98	S0393	12V 1.7kW
			10.92-09.96	A3008	60		10.92-09.96	S3052	
	[F8Q776]		09.91-03.97	A3008	60		09.91-03.97	S3052	
			09.91-03.97	A3010	70		09.91-03.98	S0393	12V 1.7kW
Rodeo 0.8 4	[80001]						08.71-11.81	S3086	12V 0.6kW
Safrane 1.9 16V	[N7Q710]						07.96-12.00	S0059	
	[N7Q711]						07.96-12.00	S0059	
Safrane 2.0	[J7R732]						04.92-09.96	S3011	
	[J7R733]						04.92-09.96	S3011	
Safrane 2.0 12V	[J7R734]						04.92-09.96	S3011	
	[J7R735]						04.92-09.96	S3011	
Safrane 2.1 TD	[J8S760]						11.93-07.96	S3084	12V 3.1kW
Safrane 2.2	[J7T760]						04.92-09.96	S3011	
	[J7T761]						04.92-09.96	S3011	
	[J7T762]						04.92-09.96	S3011	
	[J7T763]						04.92-09.96	S3011	
Safrane 2.2 TD	[G8T740]		07.96-12.00	A3089	110				
	[G8T?..]						01.96-12.99	S0294	12V 2.2kW
Safrane 2.5 20V	[N7U700]						07.96-12.00	S0059	
	[N7U701]						07.96-12.00	S0059	
Safrane 2.5 dT	[S8U762]	AC	01.92-12.96	A3261	12V 110A				
	[S8U763]	AC	01.92-12.96	A3261	12V 110A				
Safrane 2.5 TD	[S8U..]						12.92-07.96	S0304	12V 2.2kW
						AC	12.92-07.96	S0304	12V 2.2kW
Safrane 2.9 24V	[L7X713]						03.99-12.00	S3056	
Safrane 3.0	[Z7X753]						02.93-06.96	S3073	12V 1.1kW
Safrane 3.0 Biturbo 4x4	[Z7X726]						02.93-09.96	S3073	12V 1.1kW
Safrane 3.0 i V6	[Z7X]	AT	01.92-12.96	A3038	12V 80A				
			01.92-12.96	A3038	12V 80A				
Safrane 3.0 i V6 Biturbo 4x4	[Z7X]		01.92-12.96	A3038	12V 80A				
Safrane 3.0 V6	[Z7X721]						05.92-09.96	S3073	12V 1.1kW
	[Z7X722]						05.92-09.96	S3073	12V 1.1kW
	[Z7X723]						05.92-09.96	S3073	12V 1.1kW
Safrane 3.0 V6 4x4	[Z7X721]						12.92-07.96	S3073	12V 1.1kW
	[Z7X722]						12.92-07.96	S3073	12V 1.1kW
	[Z7X723]						12.92-07.96	S3073	12V 1.1kW
Sandero 1.0 Hi-Flex			11.07-	A3106	95				
			11.07-	A3171	12V 75A				
			11.07-	A3106	12V 95A				
Sandero 1.6	[K7M710]		12.07-	A3175	12V 110A		12.07-	S3012	12V 0.85kW

VEHICLE



A/V/i



V/i

RENAULT continued

Sandero 1.6 Hi-Flex					11.07-	S3012	12V 0.85kW	
Scenic 1.4	[K4J730]		05.03-	A0166	150	06.03-	S3012	12V 0.85kW
			05.03-	A3052	110			
			06.03-	A0363	12V 150A			
	[K4J740]		06.03-	A0363	12V 150A	06.03-	S3012	12V 0.85kW
Scenic 1.4 16V	[H4J.7.00]					02.09-	S3078	12V 1.4kW
	[K4J714]	AC	02.00-04.03	A0044	98	02.00-04.03	S3008	
	[K4J750]	HW	08.98-04.03	A0044	98	08.98-04.03	S3008	
		AC	08.98-04.03	A0145	85			
			08.98-04.03	A0044	98			
Scenic 1.4 i	[E7J764]					11.96-04.03	S3004	
Scenic 1.5 dCi	[K9K722]		05.03-12.06	A3052	110	05.03-12.06	S5038	
			05.03-12.06	A0166	150			
	[K9K724]		05.05-	A0168	150			
	[K9K728]		05.03-	A3052	110			
			05.03-	A0166	150			
	[K9K729]		05.03-	A3052	110			
			05.03-	A0166	150			
			01.07-	A0168	150			
	[K9K830]		04.09-	A3166	12V 160A			
	[K9K832]		02.09-	A3166	12V 160A			
	[K9K836]		04.09-	A3166	12V 160A			
	[K9K846]		11.10-	A3166	12V 160A			
	[K9K7]		01.03-	A3118	12V 125A			
		01.09-	A3118	12V 125A				
Scenic 1.5 DCi	[K9K636]					04.09-	S5035	12V 1.4kW
						04.09-	S3124(VA LEO)	12V 1.4kW
	[K9K722]					05.05-	S3124(VA LEO)	12V 1.4kW
	[K9K724]					05.05-	S3124(VA LEO)	12V 1.4kW
	[K9K728]					11.03-	S3124(VA LEO)	12V 1.4kW
						01.07-	S5035	12V 1.4kW
						01.07-	S3124(VA LEO)	12V 1.4kW
	[K9K729]					11.03-	S3124(VA LEO)	12V 1.4kW
	[K9K732]					05.05-	S5035	12V 1.4kW
						05.05-	S3124(VA LEO)	12V 1.4kW
	[K9K734]					01.07-	S5035	12V 1.4kW
						01.07-	S3124(VA LEO)	12V 1.4kW
	[K9K830]					04.09-	S5035	12V 1.4kW
						04.09-	S3124(VA LEO)	12V 1.4kW
	[K9K832]					02.09-	S5035	12V 1.4kW
						02.09-	S3124(VA LEO)	12V 1.4kW
[K9K836]					04.09-	S5035	12V 1.4kW	
					04.09-	S3124(VA LEO)	12V 1.4kW	
[K9K837]					04.09-	S5035	12V 1.4kW	
					04.09-	S3124(VA LEO)	12V 1.4kW	
[K9K846]					11.10-	S5035	12V 1.4kW	
					11.10-	S3124(VA LEO)	12V 1.4kW	
Scenic 1.6	[K4M866]		02.09-	A0278	12V 120A			
Scenic 1.6 16V	[K4M700]	AC	01.99-04.03	A0145	85	01.99-04.03	S3008	
		HW	01.99-04.03	A0044	98			
			01.99-04.03	A0044	98			
	[K4M701]	AC	08.98-04.03	A0145	85	08.98-04.03	S3008	
	[K4M704]	AC	08.98-04.03	A0044	98	08.98-04.03	S3008	
	[K4M708]	AC	09.00-04.03	A0145	85	09.00-04.03	S3008	
			01.07-	A0166	150			
	[K4M788]		01.07-	A3175	12V 110A			
			01.07-	A0278	12V 120A			
	[K4M812]		01.07-	A3175	12V 110A	01.07-	S3012	12V 0.85kW
[K4M9766]		02.09-	A0278	12V 120A	01.07-	S3012	12V 0.85kW	

VEHICLE



A/V/i



V/i

RENAULT continued								
	[K4M]					01.04-12.09	S5176	12V 1.0kW
Scenic 1.6 E85	[K4M]					02.09-	S5185	12V 1.2kW
Scenic 1.6 Flexfuel Hi-Flex	[K4M766]		03.05-07.10	A3166	12V 160A			
Scenic 1.6 i	[K7M702]					01.96-04.03	S3004	
Scenic 1.6 i 16V	[K4M761]		05.03-	A0166	150	06.03-	S3012	12V 0.85kW
			05.03-	A3052	110			
			06.03-	A3175	12V 110A			
			06.03-	A0363	12V 150A			
[K4M782]		05.03-	A0166	150	06.03-	S3012	12V 0.85kW	
		06.03-	A3175	12V 110A				
		06.03-	A0363	12V 150A				
Scenic 1.8 16V	[F4P720]					11.00-04.03	S0225	12 0.9kW
	[F4P722]					09.00-04.03	S0225	12 0.9kW
Scenic 1.8 4x4	[F4P722]					07.00-04.01	S0223	12 0.9kW
						07.00-04.01	S0225	12 0.9kW
Scenic 1.9 dCi	[F9Q732]	AC	03.99-04.03	A3073	120	03.99-04.03	S5044	12 1.4kW
			03.99-04.03	A3028	75			
	[F9Q733]	AC	10.99-04.03	A3073	120	10.99-04.03	S5044	12 1.4kW
	[F9Q803]		05.05-	A0369	12V 150A			
	[F9Q804]		06.03-	A3034	125	06.03-	S3058	12 1.8kW
			06.03-	A3068	110			
			05.05-	A0369	12V 150A			
	[F9Q812]		06.03-	A3034	125	06.03-	S3058	12 1.8kW
			06.03-	A3068	110			
			06.03-	A0369	12V 150A			
	[F9Q814]		05.05-	A3084	155 WC			
			05.05-	A3068	110			
			05.05-	A3034	125			
	[F9Q816]		05.05-	A0369	12V 150A			
[F9Q818]		05.05-	A0369	12V 150A				
[F9Q870]		01.09-	A3202	12V 120A				
		02.09-	A0369	12V 150A				
[F9Q872]		02.09-	A0369	12V 150A				
[F9Q803]		05.05-	A0369	12V 150A				
Scenic 1.9 DCi	[F9Q870]					02.09-	S0497	12V 1.4kW
	[F9Q872]					02.09-	S0497	12V 1.4kW
Scenic 1.9 dCi RX4	[F9Q740]	AC	06.00-04.03	A3073	120	06.00-04.03	S5044	12 1.4kW
			06.00-04.03	A3028	75			
Scenic 1.9 Diesel	[F9Q812]		06.06-	A0369	12V 150A			
	[F9Q803]		06.06-	A0369	12V 150A			
Scenic 1.9 dTi	[F9Q731]		03.99-04.03	A3028	75	03.99-04.03	S3001	12V 1.7kW
		AC	03.99-04.03	A3073	120	03.99-04.03	S3052	
						09.99-08.03	S0393	
	[F9Q734]	AC	06.97-02.99	A3092	120	06.97-02.99	S3001	12V 1.7kW
			06.97-02.99	A3132	12V 75A			
	[F9Q736]		03.99-04.03	A3028	75	03.99-04.03	S3001	12V 1.7kW
		AC	03.99-04.03	A3073	120			
	[F9Q744]		11.00-04.03	A3028	75	11.00-04.03	S5044	12 1.4kW
AC		11.00-04.03	A3073	120				
Scenic 2.0	[F4R770]		05.03-	A3034	125	01.03-12.09	S0223	12V 0.9kW
			05.03-	A3068	110			
			06.03-	A3170	12V 120A			
	[F4R771]		05.03-	A3034	125	01.03-12.09	S0223	12V 0.9kW
	05.03-	A3068	110					
	06.03-	A3170	12V 120A					
Scenic 2.0 16V	[F4R...]					01.99-12.03	S0223	12V 0.9kW
	[F4R740]	AC	03.99-	A0044	98	03.99-	S0225	12 0.9kW
			03.99-	A0044	98			
	[F4R741]	AC	03.99-04.03	A0044	98	03.99-04.03	S0225	12 0.9kW
		03.99-04.03	A0044	98				
[M4R711]						02.09-	S2014	12 1kW
						02.09-	S2035	12V 1.2kW
Scenic 2.0 16V RX4	[F4R744]		06.99-04.03	A0044	98	06.99-04.03	S0225	12 0.9kW
		AC	06.99-04.03	A0044	98			

VEHICLE



A/V/i



V/i

RENAULT continued								
Scenic 2.0 dCi	[M9R610]					04.09-	S3061	12 2.2kW
	[M9R615]					02.09-	S3061	12 2.2kW
	[M9R700]		09.05-	A0335		09.05-	S3061	12 2.2kW
Scenic 2.0 i	[F3R...]	AC	11.96-04.03	A3089	110	11.96-04.03	S3004	
Scenic 2.0 IDE 16V	[F4R740]		03.00-08.03	A0044	98	03.00-08.03	S0225	12 0.9kW
			03.00-08.03	A3068	110			
	[F4R741]		03.00-08.03	A0044	98	03.00-08.03	S0225	12 0.9kW
			03.00-08.03	A3068	110			
	[F4R744]		03.00-08.03	A0044	98	03.00-08.03	S0225	12 0.9kW
			03.00-08.03	A3068	110			
Scenic 2.0 Turbo	[F4R776]					01.03-	S0223	12V 0.9kW
Scenic 2.0 Turbo 16V	[F4R776]		05.04-	A3170	12V 120A	05.04-	S0223	12 0.9kW
			05.04-	A3034	125			
			05.04-	A3068	110			
Sport Spider 2.0 16V	[F7R710]		02.99-10.99	A3090	110	03.95-10.99	S3004	
	[F7R712]		03.95-10.99	A3090	110	03.95-10.99	S3004	
	[F7R720]		02.99-10.99	A3090	110	03.95-10.99	S3004	
Super 5 1.0	[C1C700]		10.84-10.88	A3182R	12V 55A	10.84-12.96	S3015	
			10.84-10.88	A3218	12V 60A			
Super 5 1.1			10.89-12.90	A3218	12V 60A			
	[C1E750]		10.84-12.96	A3182R	12V 55A	10.84-12.96	S3015	
			10.84-12.96	A3218	12V 60A			
	[C1E752]		10.84-12.96	A3218	12V 60A	10.84-06.89	S3015	
	[C1E754]		10.84-12.96	A3218	12V 60A	10.84-06.89	S3015	
Super 5 1.2	[C1G702]		01.87-08.90	A3218	12V 60A	10.84-12.96	S3015	
	[C1G720]		01.87-08.90	A3218	12V 60A	10.86-12.96	S3015	
	[C1G722]		01.87-08.90	A3218	12V 60A	03.90-12.96	S3015	
Super 5 1.6 Diesel			10.84-12.96	A3009	12V 50A	10.87-12.96	S3001	
	[F8M720]					10.84-12.96	S0393	12V 1.7kW
Thalia 1.1 16V	[D4F712]		09.08-	A3171	12V 75A			
Thalia 1.2 16V	[D4F712]		04.02-	A3106	12V 95A	04.02-	S3007	
			04.02-	A3171	12V 75A			
			04.02-	A3106	95			
Thalia 1.4		AC	05.01-	A0145	85	05.01-	S3021	
Thalia 1.4 16V		AC	06.01-	A0044	98	08.00-	S3008	
Thalia 1.5 dCi	[K9K700]		09.01-	A5009	110	09.01-	S5038	
			02.03-	A3037	125			
	[K9K702]		06.01-	A3118	12V 125A			
	[K9K7]		01.02-	A3118	12V 125A			
Thalia 1.5 DCi	[K9K700]		04.02-	A3254(VA LEO)	12V 120A			
Thalia 1.5 dCi RT	[K9K702]		06.01-10.03	A3118	12V 125A			
Thalia 1.6 16V	[K4M740]					04.02-	S3008	
Trafic 1.4	[847700]					03.80-04.89	S3014	
	[847701]					03.80-04.89	S3014	
	[C1J700]					03.80-10.97	S3014	
Trafic 1.6	[A1M707]					05.87-02.89	S3015	
	[A1M708]					05.87-02.89	S3015	
Trafic 1.7	[F1N720]		08.92-10.97	A3048	60	08.92-10.97	S3004	
	[F1N722]		06.86-10.97	A3048	60	06.86-04.89	S0393	12V 1.7kW
						06.86-04.89	S3015	
						05.89-10.97	S3004	
	[F1N724]		06.86-10.97	A3048	60	06.86-04.89	S0393	12V 1.7kW
						06.86-04.89	S3015	
						03.89-10.97	S3004	
Trafic 1.9 dCi	[F9Q760]		03.01-	A3035	125	03.01-	S3058	12 1.8kW
		AC	03.01-	A3037	125			
	[F9Q762]	AC	03.01-	A3037	125	03.01-	S3058	12 1.8kW
			03.01-	A3035	125			
Trafic 1.9 DCi	[F9Q760]		03.01-	A3254(VA LEO)	12V 120A			
	[F9Q762]		03.01-	A3254(VA LEO)	12V 120A			
Trafic 1.9 dCi 100	[F9Q760]					03.01-	S5113	12V 1.8kW
						03.01-	S3058	12 1.8kW
Trafic 1.9 DCi 100	[F9Q760]		03.01-	A3254(VA LEO)	12V 120A			

VEHICLE



A/V/i



V/i

RENAULT continued

Trafic 1.9 dCi 80	[F9Q762]					03.01- 03.01-	S5113 S3058	12V 1.8kW 12 1.8kW
Trafic 1.9 DCi 80	[F9Q762]	03.01-	A3254(VA LEO)	12V 120A				
Trafic 1.9 Diesel	[F8Q606]	11.97-05.01	A3028	75		06.97-03.01 11.97-05.01 11.97-05.01	S0393 S3001 S3052	12V 1.7kW
Trafic 2.0	[F4R720]					01.01-12.06 03.01-	S0223 S0223	12V 0.9kW 12 0.9kW
	[F4R722]	AC	03.01-	A0164	150	03.01-	S0223	12 0.9kW
	[F4R820]					01.06-	S0223	12V 0.9kW
	[J5R716]	06.86-10.97	A3007	60				
	[J5R722]	06.86-04.89	A3007	60				
	[J5R726]	03.80-10.97	A3007	60				
Trafic 2.0 16V	[F4R820]	08.06-	A0164	150		08.06-	S0223	12 0.9kW
Trafic 2.0 4x4	[J5R716]	06.86-10.97	A3007	60				
	[J5R722]	06.86-04.89	A3007	60				
	[J5R726]	06.86-10.97	A3007	60				
Trafic 2.0 dCi	[M9R780]	08.06-	A3120	12V 150A		08.06-	S3061	12 2.2kW
Trafic 2.1 Diesel	[852720]	03.80-10.97 03.80-04.89 03.89-10.97 05.89-06.94	A3046 A3206 A3007 A3206	70 12V 50A 60 12V 50A		03.80-10.97 03.80-04.89 05.89-06.94	S0183 S3084 S3084 S3084	12V 3.1kW 12V 3.1kW
	[852750]	03.80-04.89 09.80-10.97 09.80-10.97 09.80-04.89 05.89-06.94	A3206 A3046 A3007 A3206 A3206	12V 50A 70 60 12V 50A 12V 50A		03.80-04.89 09.80-10.97 09.80-04.89 05.89-06.94	S3084 S0183 S3084 S3084	12V 3.1kW 12V 3.1kW 12V 3.1kW
	[J8S620]					06.94-10.97 06.94-10.97	S0183 S3084	12V 3.1kW
	[J8S758]					06.94-10.97 06.94-10.97	S0183 S3084	12V 3.1kW
Trafic 2.1 Diesel 4x4	[852750]	11.86-04.89	A3206	12V 50A		11.86-04.89 11.86-04.89	S0183 S3084	12V 3.1kW
Trafic 2.2	[J7T600]					06.94-10.97	S3011	
	[J7T780]	03.89-10.97	A3007	60				
Trafic 2.2 4x4	[J7T600]					06.94-10.97	S3011	
	[J7T780]	05.89-09.94	A3007	60				
Trafic 2.5	[8140.61.240]					03.80-04.89 05.89-03.01	S4037 S4037	12V 2.7kW 12V 2.7kW
	[S8U720]					03.80-04.89	S4037	12V 2.7kW
	[S8U722]					03.80-04.89 05.89-03.01	S4037 S4037	12V 2.7kW 12V 2.7kW
Trafic 2.5 dCi	[G9U630/632]	08.06-	A0165	150		08.06-	S3024	
	[G9U730]	03.01-	A3037	125		03.01- 03.01- 05.03-	S3024 S3100 S3100	
Trafic 2.5 DCi	[G9U730]	05.03-	A3254(VA LEO)	12V 120A				
Trafic 2.5 Diesel	[8140.61.240]	10.81-04.89	A3001	75		03.80-04.89 03.80-04.89 05.89-03.01 05.89-03.01	S4037(M M)R S4049R S4037(M M)R S4049R	12V 3.5kW 12V 3.5kW 12V 3.5kW 12V 3.5kW
	[8140.67.2500]	03.89-03.01	A3001	75		03.89-03.01	S0127	
	[8140.67.2550]	03.89-03.01	A3001	75		03.89-03.01	S0127	
	[8140.67.2580]	03.89-03.01	A3001	75		03.89-03.01	S0127	
	[S8U720]	03.80-02.89	A3001	75		03.80-04.89 03.80-04.89 05.89-03.01 05.89-03.01	S4037(M M)R S4049R S4037(M M)R S4049R	12V 3.5kW 12V 3.5kW 12V 3.5kW 12V 3.5kW
	[S8U722]	10.81-04.89	A3001	75		03.80-04.89 03.80-04.89 05.89-03.01 05.89-03.01	S4037(M M)R S4049R S4037(M M)R S4049R	12V 3.5kW 12V 3.5kW 12V 3.5kW 12V 3.5kW

VEHICLE



A/V/i



V/i

RENAULT continued

	[S8U750]	03.89-03.01	A3001	75		03.89-03.01	S0127	
	[S8U752]	03.89-03.01	A3001	75		03.89-03.01	S0127	
	[S8U758]	05.89-03.01	A3001	75		05.89-03.01	S0127	
Trafic 2.5 Diesel 4x4	[8140.67.2500]	05.89-03.01	A3001	75		05.89-03.01	S0127	
	[8140.67.2580]	05.89-03.01	A3001	75		05.89-03.01	S0127	
	[814067.2500]	03.89-10.97	A3001	75		03.89-10.97	S0127	
	[814067.2550]	03.89-10.97	A3001	75		03.89-10.97	S0127	
	[814067.2580]	08.89-10.97	A3001	75		03.89-10.97	S0127	
	[S8U750]	03.89-03.01	A3001	75		03.89-03.01	S0127	
	[S8U752]	03.89-03.01	A3001	75		03.89-03.01	S0127	
	[S8U758]	09.94-05.01	A3001	75		09.94-05.01	S0127	
Twingo 1.1	[D4F78..]	02.11-	A3139	12V 90A				
Twingo 1.2	[C3G700]	03.93-08.96	A4008	60		03.93-10.96	S0500(BO SCH)	12V 0.9kW
						03.93-05.96	S0500(BO SCH)	12V 0.9kW
	[C3G702]	03.93-08.97	A4008	60		03.93-10.96	S0500(BO SCH)	12V 0.9kW
						03.93-05.96	S0500(BO SCH)	12V 0.9kW
	[D4F772]	01.07-	A0327	12V 86A				
	[D7F700]	05.96-	A3171	12V 75A		09.96-02.04	S3007	
		05.96-	A3188					
	AC	09.96-01.98	A1014	75				
		09.96-02.98	A1014	75				
	[D7F701]	05.96-	A3171	12V 75A		09.96-02.04	S3007	
		05.96-	A3188					
		09.96-02.98	A1014	75				
	AC	09.96-01.98	A1014	75				
		09.96-	A3188					
	[D7F702]	05.96-	A3171	12V 75A		09.98-02.04	S3007	
		05.96-	A3188					
	[D7F703]	05.96-	A3171	12V 75A		01.96-02.04	S3007	
	[D7F704]	05.96-	A3171	12V 75A		05.96-	S3007	
		05.96-	A3188					
		09.96-02.98	A1014	75				
	AC	09.96-02.98	A1014	75				
	[D7F706]	05.96-	A3188			09.98-	S3007	
	[D7F800]	03.07-	A3139	12V 90A				
Twingo 1.2 16V	[D4F704]					09.00-02.04	S3007	
	[D4F772]	03.07-	A3139	12V 90A				
	[D4F800]	01.07-	A0327	12V 86A				
	[D4F]		A3142	12V 90A				
Twingo 1.2 Turbo	[D4F780]	03.07-	A3139	12V 90A				
Twingo 1.5 dCi	[K9K740]	03.07-	A0213	120				
		03.07-	A3052	110				
Twingo 1.5 DCi	[K9K718]					04.08-	S3124(VA LEO)	12V 1.4kW
	[K9K740]					03.07-	S3124(VA LEO)	12V 1.4kW
	[K9K820]					10.10-	S5035	12V 1.4kW
						10.10-	S3124(VA LEO)	12V 1.4kW
						10.10-	S3124(VA LEO)	12V 1.4kW
Twingo 1.6 RS	[K4M754]	05.08-	A3119	12V 110A		05.08-	S5151	12V 1.1kW
		05.08-	A3103	110				
	[K4M854]	05.08-	A3103	110		05.08-	S5151	12V 1.1kW
		05.08-	A3119	12V 110A				
Vel Satis 2.0	[F4R867]					04.05-	S0223	12 0.9kW
Vel Satis 2.0 dCi	[M9R760]	08.05-	A3120	12V 150A		08.05-	S3061	12 2.2kW
Vel Satis 2.0 Turbo	[F4R762]					01.02-12.09	S0223	12V 0.9kW
	[F4R763]					01.04-12.09	S0223	12V 0.9kW
	[F4R766]					01.04-12.09	S0223	12V 0.9kW
	[F4R767]					01.04-12.09	S0223	12V 0.9kW
	[F4R867]					07.05-	S0223	12 0.9kW
Vel Satis 2.0 Turbo 16V	[F4R762]	06.02-12.06	A0164	150		06.02-12.06	S0223	12 0.9kW
	[F4R763]	04.02-12.06	A0164	150		04.02-12.06	S0223	12 0.9kW
	[F4R766]	07.04-12.06	A0165	150		07.04-12.06	S0223	12 0.9kW
	[F4R767]					07.04-12.06	S0223	12 0.9kW

VEHICLE



A/V/i



V/i

RENAULT continued							
Vel Satis 2.2 CDi	[G9T702]					06.02- 06.02-	S3024 S3100
				12V 2.1kW			
Vel Satis 2.2 dCi	[G9T600]	04.04- 09.04-	A0164 A0164	150 150		04.04- 09.04-03.05	S3028 S3024
Vel Satis 3.0 dCi		01.02-	A6108	12V 150A			
Vel Satis 3.5	[V4Y]					04.02-05.05 04.02-05.05 05.05-12.09 05.05-12.09	S2025 S2030 S2025 S2030
							12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
Vel Satis 3.5 V6	[V4Y]	AT	01.02-12.09	A2041	12V 150A		
	[Y4Y701]		01.02-12.09	A2041	12V 150A		
Wind 1.1	[D4F78..]	02.11-	A3139	12V 90A			
Wind 1.2	[D4F782]	07.10-	A3139	12V 90A			
Wind 1.6	[K4M854]					07.10-	S5151
							12V 1.1kW

RENAULT AGRICULTURE							
103-12	[D226-4]						S9043 12 2.7kW
103-14	[D226-4]						S9043 12 2.7kW
110-14	[D226-6]						S9043 12 2.7kW
113-12	[D226-6]						S9043 12 2.7kW
113-14	[D227-6]						S9043 12 2.7kW
1151-4	[115CV]						S9043 12 2.7kW
1181-4	[118CV]						S9043 12 2.7kW
120-14	[D226-6]						S9043 12 2.7kW
120-54	[D226-6]						S9043 12 2.7kW
133-14	[D226-6]						S9043 12 2.7kW
133-54	[D226-6]						S9043 12 2.7kW
145-14	[D228-6]						S9043 12 2.7kW
145-54	[D228-6]						S9043 12 2.7kW
301	[30CV]						S9043 12 2.7kW
351	[35CV]						S9043 12 2.7kW
361	[36CV]						S9043 12 2.7kW
421	[42CV]						S9043 12 2.7kW
456	[46CV]						S9043 12 2.7kW
460	[48CV]						S9043 12 2.7kW
461	[46CV]						S9043 12 2.7kW
462	[46V]						S9043 12 2.7kW
480	[56CV]						S9043 12 2.7kW
486	[51CV]						S9043 12 2.7kW
489	[51CV]						S9043 12 2.7kW
490	[65CV]						S9043 12 2.7kW
496	[82CV]						S9043 12 2.7kW
498	[90CV]						S9043 12 2.7kW
50	[30CV]						S9043 12 2.7kW
	[33CV]						S9043 12 2.7kW
51	[44CV]						S9043 12 2.7kW
53	[30CV]						S9043 12 2.7kW
551	[55CV]						S9043 12 2.7kW
551-4	[55CV]						S9043 12 2.7kW
556	[55CV]						S9043 12 2.7kW
56	[46CV]						S9043 12 2.7kW
58-14	[D226-3]						S9043 12 2.7kW
58-32	[D226-3]						S9043 12 2.7kW
58-34	[D226-3]						S9043 12 2.7kW
60	[46CV]						S9043 12 2.7kW
61-14	[60CV]						S9043 12 2.7kW
65-14	[D226-3]						S9043 12 2.7kW
65-32	[D226-3]						S9043 12 2.7kW
65-34	[D226-3]						S9043 12 2.7kW
651	[65CV]						S9043 12 2.7kW
651-4	[65CV]						S9043 12 2.7kW
652	[65CV]						S9043 12 2.7kW
656	[65CV]						S9043 12 2.7kW
68-14	[68CV]						S9043 12 2.7kW
681	[68CV]						S9043 12 2.7kW
70	[46CV]						S9043 12 2.7kW

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A/V/i



V/i

RENAULT AGRICULTURE continued							
70-14	[D226-4]					S9043	12 2.7kW
70-32	[D226-4]					S9043	12 2.7kW
70-34	[D226-4]					S9043	12 2.7kW
75-14	[D226-4]					S9043	12 2.7kW
75-32	[D226-4]					S9043	12 2.7kW
75-34	[D226-4]					S9043	12 2.7kW
751-4	[75CV]					S9043	12 2.7kW
781	[78CV]					S9043	12 2.7kW
80	[55CV]					S9043	12 2.7kW
80-14	[D226-4]					S9043	12 2.7kW
82	[51CV]					S9043	12 2.7kW
85-14	[D226-4]					S9043	12 2.7kW
85-32	[D226-4]					S9043	12 2.7kW
85-34	[D226-4]					S9043	12 2.7kW
851	[85CV]					S9043	12 2.7kW
86	[55CV]					S9043	12 2.7kW
89	[58CV]					S9043	12 2.7kW
891	[89CV]					S9043	12 2.7kW
90	[62CV]					S9043	12 2.7kW
	[65CV]					S9043	12 2.7kW
90-32	[D-226-4]					S9043	12 2.7kW
90-34	[D-226-4]					S9043	12 2.7kW
91	[72CV]					S9043	12 2.7kW
92	[62CV]					S9043	12 2.7kW
94	[80CV]					S9043	12 2.7kW
95-14	[D226-4]					S9043	12 2.7kW
951	[95CV]					S9043	12 2.7kW
96	[90CV]					S9043	12 2.7kW
98	[90CV]					S9043	12 2.7kW
981	[98CV]					S9043	12 2.7kW
Ares 710 6.8	[TRT50]		A9053(LE TRIKA)	12V 95A			
			A9053	12V 95A			
Ares 725 6.8	[HRT51]		A9053(LE TRIKA)	12V 95A			
			A9053	12V 95A			
Ares 735 6.8	[HRT52]		A9053(LE TRIKA)	12V 95A			
			A9053	12V 95A			
Ares 815 6.8	[TRT52]		A9053(LE TRIKA)	12V 95A			
			A9053	12V 95A			
Ares 825 6.8	[HRT51]		A9053(LE TRIKA)	12V 95A			
			A9053	12V 95A			
gru-58	[D226-3]					S9043	12 2.7kW
gru-61	[60CV]					S9043	12 2.7kW
gru-65	[D226-3]					S9043	12 2.7kW
gru-68	[68CV]					S9043	12 2.7kW
gru-70	[D226-4]					S9043	12 2.7kW
gru-75	[D226-4]					S9043	12 2.7kW
gru-80	[D226-4]					S9043	12 2.7kW
gru-85	[D226-4]					S9043	12 2.7kW
gru-95	[D226-4]					S9043	12 2.7kW
Various Models		01.73-	A3231	12V 35A		S0469	12V 2.7kW
RENAULT V.I.							
110.28 2.5	[DXi2,5]	03.07-	A5057	12V 130A			
110.32 2.5	[DXi2,5]	03.07-	A5057	12V 130A			
110.35 2.5	[DXi2,5]	03.07-	A5057	12V 130A			
110.35 2.8	[8140.43.B.3586]	01.99-06.04	A0228	120			
	[8140.43.B.3586] [8140.43.B.3588] [8140.43.C.2586]				01.99-06.04	S0099	
	[8140.43.B.3588]	01.99-06.04	A0228	120			
	[8140.43.C.2586]	01.99-06.04	A0228	120			
110.50 2.8	[8140.43.B.3586]	01.99-06.04	A0228	120			
	[8140.43.B.3586] [8140.43.B.3588] [8140.43.C.2586]				01.99-06.04	S0099	
	[8140.43.B.3588]	01.99-06.04	A0228	120			



RENAULT V.I. continued

	[8140.43.C.2586]	01.99-06.04	A0228	120			
110.55 2.8	[8140.43.B.3588]	01.99-06.04	A0228	120			
	[8140.43.B.3588] [8140.43.C.2586]				01.99-06.04	S0099	
	[8140.43.C.2586]	01.99-06.04	A0228	120			
110.60 2.8	[8140.43.B.3586]	01.99-06.04	A0228	120			
	[8140.43.B.3586] [8140.43.B.3588]				01.99-06.04	S0099	
	[8140.43.B.3588]	01.99-06.04	A0228	120			
	[8140.43.C.2586]	01.99-06.04	A0228	120			
120.35 3.0 TD	Mascott				01.04-	S2012	12V 2.8KW
130.35 2.5	[DXi2,5]	03.07-	A5057	12V 130A			
130.35 2.8	[8140.43.S.2585]	01.99-06.04	A0228	120			
	[8140.43.S.2585] [8140.43.S.3585]				01.99-06.04	S0099	
	[8140.43.S.3585]	01.99-06.04	A0228	120			
130.45 2.5	[DXi2,5]	03.07-	A5057	12V 130A			
130.55 2.8	[8140.43.S.2585]	01.99-06.04	A0228	120			
	[8140.43.S.2585] [8140.43.S.3585]				01.99-06.04	S0099	
	[8140.43.S.3585]	01.99-06.04	A0228	120			
130.65 2.8	[8140.43.S.2585]	01.99-06.04	A0228	120			
	[8140.43.S.3585]	01.99-06.04	A0228	120	01.99-06.04	S0099	
135.08 4.1	[MIDR04.02.26A/4]	01.00- 02.00-06.01	A0307 A5035	24V 80A 60 24V	02.00-06.01 02.00-06.01	S0150 S0075	24V 24V
135.09 4.1	[MIDR04.02.26A/4]	01.00- 02.00-06.01	A0307 A5035	24V 80A 60 24V	02.00-06.01 02.00-06.01	S0150 S0075	24V 24V
135.10 4.1	[MIDR04.02.26A/4]	01.00- 02.00-06.01	A0307 A5035	24V 80A 60 24V	02.00-06.01 02.00-06.01	S0150 S0075	24V 24V
140.35 2.8	[8140.43k]	01.01-06.04	A0228	120	01.01-06.04	S0099	
140.55 2.8	[8140.43k]	01.01-06.04	A0228	120	01.01-06.04	S0099	
140.65 2.8	[8140.43k]	01.01-06.04	A0228	120	01.01-06.04	S0099	
150.08 4.1	[DCi4B]	10.01-	A5035	60 24V	10.01-	S0075	24V
	[MIDR04.02.26B/4]	01.00- 02.00-06.01	A0307 A5035	24V 80A 60 24V	02.00-06.01 02.00-06.01	S0075 S0150	24V 24V
	[dCi4B]	10.01-	A0307	24V 80A	10.01-	S0150	24V
150.09 4.1	[MIDR04.02.26B/4]	01.00- 02.00-06.01	A0307 A5035	24V 80A 60 24V	02.00-06.01 02.00-06.01	S0075 S0150	24V 24V
150.10 4.1	[DCi4B]	10.01- 10.01-04.06	A0307 A5035	24V 80A 60 24V	10.01-04.06 10.01-04.06	S0150 S0075	24V 24V
	[MIDR04.02.26B/4]	01.00- 02.00-06.01	A0307 A5035	24V 80A 60 24V	02.00-06.01 02.00-06.01	S0150 S0075	24V 24V
150.12 4.1	[DCi4B]	01.00- 07.01-04.06	A0307 A5035	24V 80A 60 24V	02.00-04.06 02.00-04.06	S0075 S0150	24V 24V
	[MIDR04.02.26B/4]	01.00- 02.00-06.01	A0307 A5035	24V 80A 60 24V	02.00-06.01 02.00-06.01	S0075 S0150	24V 24V
150.35 2.8	[8140.43N.3585]	10.01-06.04	A0228	120	10.01-06.04	S0099	
150.55 2.8	[8140.43N.3585]	10.01-06.04	A0228	120	10.01-06.04	S0099	
150.65 2.8	[8140.43N.3585]	10.01-06.04	A0228	120	10.01-06.04	S0099	
160.35 3.0 TD	Mascott				01.04-	S2012	12V 2.8KW
180.08 4.1	[DCi4C]	07.01-04.06 10.01-	A5035 A0307	60 24V 24V 80A	10.01-04.06 10.01-04.06	S0150 S0075	24V 24V
180.08 6.2	[MIDR06.02.26V/4]	01.00- 02.00-06.01	A0307 A5035	24V 80A 60 24V	02.00-06.01 02.00-06.01	S0150 S0075	24V 24V
180.09 6.2	[MIDR06.02.26V/4]	01.00- 02.00-06.01	A0307 A5035	24V 80A 60 24V	02.00-06.01 02.00-06.01	S0150 S0075	24V 24V
180.10 4.1	[DCi4C]	07.01-04.06 10.01-	A5035 A0307	60 24V 24V 80A	10.01-04.06 10.01-04.06	S0150 S0075	24V 24V
180.10 6.2	[MIDR06.02.26V/4]	01.00- 02.00-06.01	A0307 A5035	24V 80A 60 24V	02.00-06.01 02.00-06.01	S0150 S0075	24V 24V
180.12 4.1	[DCi4C]	07.01-04.06 10.01-	A5035 A0307	60 24V 24V 80A	10.01-04.06 10.01-04.06	S0150 S0075	24V 24V
180.12 6.2	[MIDR06.02.26V/4]	01.00- 02.00-06.01	A0307 A5035	24V 80A 60 24V	02.00-06.01 02.00-06.01	S0150 S0075	24V 24V
210.08 6.2	[MIDR06.02.26W/4]	01.00- 02.00-06.01	A0307 A5035	24V 80A 60 24V	02.00-06.01 02.00-06.01	S0150 S0075	24V 24V

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A/V/i



V/i

RENAULT V.I. continued

210.09 6.2	[MIDR06.02.26W/4]	01.00-	A0307	24V 80A	02.00-06.01	S0150	24V
		02.00-06.01	A5035	60 24V	02.00-06.01	S0075	24V
210.10 6.2	[MIDR06.02.26W/4]	01.00-	A0307	24V 80A	02.00-06.01	S0150	24V
		02.00-06.01	A5035	60 24V	02.00-06.01	S0075	24V
210.12 6.2	[MIDR06.02.26W/4]	01.00-	A0307	24V 80A	02.00-06.01	S0150	24V
		02.00-06.01	A5035	60 24V	02.00-06.01	S0075	24V
210.13 6.2	[MIDR06.02.26W/4]	01.00-	A0307	24V 80A	02.00-06.01	S0150	24V
		02.00-06.01	A5035	60 24V	02.00-06.01	S0075	24V
210.14 6.2	[MIDR06.02.26W/4]	01.00-	A0307	24V 80A	02.00-06.01	S0150	24V
		02.00-06.01	A5035	60 24V	02.00-06.01	S0075	24V
210.15 6.2	[MIDR06.02.26W/4]	01.00-	A0307	24V 80A	01.00-06.01	S0150	24V
		01.00-06.01	A5035	60 24V	01.00-06.01	S0075	24V
210.16 6.2	(Distribution)[MIDR06.0 2.26W/4]	04.96-09.98	A3100	24V 60A	04.96-12.99	S0150	24V
					04.96-12.99	S0075	24V
		[MIDR06.02.26W/4]	04.96-	A0307	24V 80A	02.00-06.01	S0150
		10.98-09.01	A5035	60 24V	02.00-06.01	S0075	24V
		01.00-	A0307	24V 80A			
210.18 6.2	(Distribution)[MIDR06.0 2.26W/4]	04.96-09.98	A3100	24V 60A	04.96-09.01	S0150	24V
					04.96-09.01	S0075	24V
		[MIDR06.02.26W/4]	04.96-	A0307	24V 80A		
		10.98-09.01	A5035	60 24V			
		01.00-	A0307	24V 80A			
220.08 6.2	[DCi6W]	01.00-	A0307	24V 80A	02.00-04.06	S0150	24V
		07.01-04.06	A5035	60 24V	02.00-04.06	S0075	24V
220.10 6.2	[DCi6W]	01.00-	A0307	24V 80A	02.00-04.06	S0150	24V
		07.01-04.06	A5035	60 24V	02.00-04.06	S0075	24V
220.12 6.2	[DCi6W]	01.00-	A0307	24V 80A	07.01-04.06	S0150	24V
		07.01-04.06	A5035	60 24V	07.01-04.06	S0075	24V
		10.01-	A0307	24V 80A			
220.13 6.2	[DCi6W]	01.00-	A0307	24V 80A	02.00-04.06	S0075	24V
		07.01-04.06	A5035	60 24V	02.00-04.06	S0150	24V
220.14 6.2	[DCi6W]	01.00-	A0307	24V 80A	07.01-04.06	S0075	24V
		07.01-04.06	A5035	60 24V	07.01-04.06	S0150	24V
		10.01-	A0307	24V 80A			
220.15 6.2	[DCi6W]	07.01-04.06	A5035	60 24V	07.01-04.06	S0075	24V
		10.01-	A0307	24V 80A	07.01-04.06	S0150	24V
220.16 6.2	[DCi6W]	01.00-	A0307	24V 80A	07.01-04.06	S0075	24V
		07.01-04.06	A5035	60 24V	07.01-04.06	S0150	24V
		10.01-	A0307	24V 80A			
220.18 6.2	(Distribution)[DCi6W]				04.01-04.06	S0075	24V
					04.01-04.06	S0150	24V
		[DCi6W]	04.96-	A0307	24V 80A	07.01-04.06	S0075
		04.01-04.06	A5035	60 24V	07.01-04.06	S0150	24V
		10.01-	A0307	24V 80A			
250.12 6.2	[MIDR06.02.26Y/41]	01.00-	A0307	24V 80A	02.00-06.01	S0150	24V
		02.00-06.01	A5035	60 24V	02.00-06.01	S0075	24V
250.13 6.2	[MIDR06.02.26Y/41]	01.00-	A0307	24V 80A	02.00-06.01	S0150	24V
		02.00-06.01	A5035	60 24V	02.00-06.01	S0075	24V
250.14 6.2	[MIDR06.02.26Y/41]	01.00-	A0307	24V 80A	02.00-06.01	S0150	24V
		02.00-06.01	A5035	60 24V	02.00-06.01	S0075	24V
250.15 6.2	[MIDR06.02.26Y/41]	01.00-	A0307	24V 80A	02.00-06.01	S0150	24V
		02.00-06.01	A5035	60 24V	02.00-06.01	S0075	24V
250.16 6.2	(Distribution)[MIDR06.0 2.26Y/41]	04.96-09.98	A3100	24V 60A	04.96-12.99	S0150	24V
					04.96-12.99	S0075	24V
		[MIDR06.02.26Y/41]	04.96-	A0307	24V 80A	02.00-06.01	S0150
		10.98-09.01	A5035	60 24V	02.00-06.01	S0075	24V
		01.00-	A0307	24V 80A			
250.18 6.2	(Distribution)[MIDR06.0 2.26Y/41]	04.96-09.98	A3100	24V 60A	04.96-09.01	S0075	24V
					04.96-09.01	S0150	24V
		[MIDR06.02.26Y/41]	04.96-	A0307	24V 80A		
		10.98-09.01	A5035	60 24V			
		01.00-	A0307	24V 80A			
250.19 6.2	(Distribution)[MIDR06.0 2.26Y/41]	04.96-09.98	A3100	24V 60A	04.96-09.01	S0150	24V
					04.96-09.01	S0075	24V
	[MIDR06.02.26Y/41]	04.96-	A0307	24V 80A			
		10.98-09.01	A5035	60 24V			

VEHICLE



A/V/i



V/i

RENAULT V.I. continued

260.16 9.8	(Distribution)[MIDR06.2 0.45C/4]	04.96-09.01	A3100	24V 60A	04.96-09.01	S3048	24V
	[MIDR06.20.45C/4]	04.96-	A0307	24V 80A			
260.18 9.8	(Distribution)[MIDR06.2 0.45C/4]	04.96-12.98	A3100	24V 60A	04.96-09.98	S3048	24V
					10.98-06.99	S5022	24V
					12.99-12.02	S5055	24 6kW
	[MIDR06.20.45C/4]	04.96-	A0307	24V 80A	06.97-12.99	S3048	24V
		06.97-	A0307	24V 80A	10.98-12.99	S5022	24V
260.19 9.8	(Distribution)[MIDR06.2 0.45C/4]	04.96-09.01	A3100	24V 60A	04.96-09.01	S3048	24V
	[MIDR06.20.45C/4]	04.96-	A0307	24V 80A			
270.12 6.2	[DCi6A]	07.01-04.06	A5035	60 24V	07.01-04.06	S0150	24V
		10.01-	A0307	24V 80A	07.01-04.06	S0075	24V
270.13 6.2	[DCi6A]	07.01-04.06	A5035	60 24V	07.01-04.06	S0150	24V
		10.01-	A0307	24V 80A	07.01-04.06	S0075	24V
270.14 6.2	[DCi6A]	07.01-04.06	A5035	60 24V	07.01-04.06	S0150	24V
		10.01-	A0307	24V 80A	07.01-04.06	S0075	24V
270.16 6.2	[DCi6A]	07.01-04.06	A5035	60 24V	07.01-04.06	S0150	24V
		10.01-	A0307	24V 80A	07.01-04.06	S0075	24V
270.18 11.1	[DCi11-270]	01.01-	A5045	24V 90A	01.01-	S5027	24V
270.18 6.2	(Distribution)[DCi6A]				11.00-04.06	S0150	24V
					11.00-04.06	S0075	24V
	[DCi6A]	04.01-04.06	A5035	60 24V	07.01-04.06	S0150	24V
		10.01-	A0307	24V 80A	07.01-04.06	S0075	24V
300 9.8	[MIDR 06.20.45 R41]	04.98-	A0307	24V 80A			
300.16 9.8	(Distribution)[MIDR06.2 0.45D/41]	02.96-05.99	A3100	24V 60A			
	(Route)	02.96-09.01	A3100	24V 60A			
	[MIDR06.20.45D/41]	04.96-	A0307	24V 80A			
		09.96-	A0307	24V 80A			
300.18 9.8	(Distribution)[MIDR06.2 0.45D/41]				04.96-09.98	S3048	24V
					10.98-09.01	S5022	24V
					10.98-09.01	S5055	24 6kW
	(Route)	02.96-05.99	A3100	24V 60A	06.97-12.02	S5055	24 6kW
	(Route)[MIDR06.20.45D/41]				09.96-09.98	S3048	24V
					10.98-12.99	S5022	24V
	[MIDR06.20.45D/41]	04.96-	A0307	24V 80A	06.97-12.02	S3048	24V
		09.96-	A0307	24V 80A	06.97-12.02	S5022	24V
		06.97-	A0307	24V 80A	06.97-12.02	S0022	24V
300.19 9.8	(Distribution)[MIDR06.2 0.45D/41]	02.96-05.99	A3100	24V 60A	04.96-09.98	S3048	24V
					10.98-09.01	S5055	24 6kW
	(Route)	02.96-05.99	A3100	24V 60A	10.98-09.01	S5055	24 6kW
	[MIDR06.20.45D/41]	04.96-	A0307	24V 80A			
		09.96-	A0307	24V 80A			
300.26 9.8	(Distribution)[MIDR06.2 0.45D/41]	06.97-12.02	A3100	24V 60A	04.96-09.98	S3048	24V
					06.97-12.02	S5055	24 6kW
					10.98-12.99	S5022	24V
	[MIDR06.20.45D/41]	04.96-	A0307	24V 80A	06.97-12.02	S3048	24V
		06.97-	A0307	24V 80A	06.97-12.02	S5022	24V
	[MIDR06.20.45E/41]	06.97-	A0307	24V 80A	06.97-12.99	S3048	24V
		06.00-	A3100	24V 60A	10.98-12.99	S5022	24V
					12.99-	S5055	24 6kW
320.18 11.1	(Distribution)[DCi11G]	01.01-	A5045	24V 90A			
	(Distribution)[DCi11G]						
	(Route)[DCi11G]				01.00-	S5027	24V
	(Route)	08.00-	A5045	24V 90A			
	[DCi11G]	08.00-	A0307	24V 80A	01.01-	S5027	24V
320.24 11.1	(Distribution)[DCi11G]	01.00-04.06	A5045	24V 90A	01.00-04.06	S5027	24V
	[DCi11G]	08.00-	A0307	24V 80A			
320.26 11.1	(Distribution)[DCi11G]	08.00-	A5045	24V 90A	08.00-	S5027	24V
	[DCi11G]	08.00-	A0307	24V 80A	06.97-12.99	S3048	24V
		01.01-	A0307	24V 80A			
340 9.8	[MIDR 06.20.45 M41]	04.98-	A0307	24V 80A			



RENAULT V.I. continued

340.18 9.8	(Distribution)[MIDR06.2 0.45E/41]				04.96-12.99	S3048	24V	
					10.98-12.99	S5022	24V	
					12.99-03.01	S5055	24 6kW	
	(Route)	06.97-12.02	A3100	24V 60A	12.99-12.02	S5055	24 6kW	
	(Route)[MIDR06.20.45E/ 41]				04.96-12.99	S3048	24V	
					10.98-12.99	S5022	24V	
	[MIDR06.20.45C/4]	06.97-	A0307	24V 80A	12.99-	S5055	24 6kW	
	[MIDR06.20.45C/4] [MIDR06.20.45E/41]				06.97-12.99	S5022	24V	
				01.01-	S5027	24V		
	[MIDR06.20.45E/41]	04.96-	A0307	24V 80A				
		06.97-	A0307	24V 80A				
340.19 9.8	(Distribution)[MIDR06.2 0.45E/41]				04.96-12.99	S3048	24V	
	(Route)	06.00-03.01	A3100	24V 60A	10.98-03.01	S5055	24 6kW	
	(Route)[MIDR06.20.45E/ 41]				04.96-09.98	S3048	24V	
					10.98-03.01	S5022	24V	
	Distribution)[MIDR06.20 .45E/41]	04.96-12.99	A3100	24V 60A				
	[MIDR06.20.45E/41]	04.96-	A0307	24V 80A				
340.24 9.8	(Route)[MIDR06.20.45E/ 41]	06.00-03.01	A3100	24V 60A	04.96-09.98	S3048	24V	
					10.98-03.01	S5022	24V	
					10.98-03.01	S5055	24 6kW	
	[MIDR06.20.45E/41]	04.96-	A0307	24V 80A				
340.26 9.8	(Distribution)[MIDR06.2 0.45E/41]	02.97-05.99	A3100	24V 60A	04.96-09.98	S3048	24V	
					10.98-03.01	S5055	24 6kW	
	(Route)	06.97-12.02	A3100	24V 60A	10.98-12.02	S5055	24 6kW	
	(Route)[MIDR06.20.45E/ 41]				04.96-12.99	S3048	24V	
					10.98-12.99	S5022	24V	
		[MIDR06.20.45E/41]	04.96-	A0307	24V 80A	06.97-12.99	S3048	24V
			06.97-	A0307	24V 80A	06.97-12.99	S5022	24V
		06.97-01.01	A0307	24V 80A	01.01-	S5027	24V	
340.32 9.8	[MIDR06.20.45E/41]	06.97-	A0307	24V 80A	06.97-12.99	S3048	24V	
					10.98-12.99	S5022	24V	
					12.99-	S5055	24 6kW	
350.34 11.1	[MIDR06.23.56A/3]	01.03-	A3100	24V 60A	01.03-	S5055	24 6kW	
370.18 10.8	(Distribution)[DXi11]	10.05-	A5086	24V 90A				
	(Kerax)[DXi11]	10.05-	A5086	24V 90A				
370.18 11.1	(Distribution)[DCi11E]	04.01-	A5045	24V 90A				
	(Distribution)[DCi11E] (Route)[DCi11E]				04.01-	S5027	24V	
	(Route)	01.01-	A5045	24V 90A				
	[DCi11E]	08.00-	A0307	24V 80A	01.01-	S5027	24V	
		01.01-	A0307	24V 80A				
370.24 11.1	(Distribution)[DCi11E]	08.00-	A5045	24V 90A	08.00-	S5027	24V	
	(Route)	08.00-	A5045	24V 90A				
	(Route)[DCi11E]				04.01-	S5027	24V J	
	[DCi11E]	08.00-	A0307	24V 80A				
370.26 10.8	(Distribution)[DXi11]	10.05-	A5086	24V 90A				
	(Kerax)[DXi11]	10.05-	A5086	24V 90A				
370.26 11.1	(Distribution)[DCi11E]	04.01-	A5045	24V 90A				
	(Distribution)[DCi11E] (Route)[DCi11E]				04.01-	S5027	24V	
	(Route)	08.00-	A5045	24V 90A				
	[DCi11E]	08.00-	A0307	24V 80A	01.01-	S5027	24V	
		01.01-	A0307	24V 80A				
370.32 10.8	(Kerax)[DXi11]	10.05-	A5086	24V 90A				
370.32 11.1	[DCi11E]	01.01-	A5045	24V 90A	01.01-	S5027	24V	
		01.01-	A0307	24V 80A				
380 11.1	[MIDR 06.23.56 A41]	06.00-	A0307	24V 80A				
385.18 11.1	(Route)[MIDR06.23.56A/ 41]	02.97-05.99	A3100	24V 60A	10.98-12.02	S5055	24 6kW	
		01.00-12.02	A3100	24V 60A				



RENAULT V.I. continued

	(Route)[MIDR06.23.56A/41] (Route)[MIDR06.23.56B/41]				04.96-09.98	S3048	24V
					10.98-03.01	S5022	24V
	(Route)[MIDR06.23.56B/41]	04.96-05.99	A3100	24V 60A	10.98-03.01	S5055	24 6kW
	[MIDR06.23.56A/41]	04.96- 06.97-	A0307 A0307	24V 80A 24V 80A	06.97-12.99 10.98-12.99	S3048 S5022	24V 24V
	[MIDR06.23.56B/41]	04.96-	A0307	24V 80A			
385.19 11.1	(Route)[MIDR06.23.56A/41]	02.97-05.99	A3100	24V 60A	02.96-09.98	S3048	24V
		01.00-03.01	A3030	80 24V	10.98-03.01 10.98-03.01	S5022 S5055	24V 24 6kW
	(Route)[MIDR06.23.56B/41]	04.98-05.99	A3100	24V 60A	04.98-09.98 10.98-03.01	S3048 S5055	24V 24 6kW
	[MIDR06.23.56A/41]	04.96-	A0307	24V 80A			
	[MIDR06.23.56B/41]	04.96-	A0307	24V 80A			
385.24 11.1	(Route)[MIDR06.23.56A/41]	04.96-03.01	A3030	80 24V	04.96-12.99 10.98-12.99	S3048 S5022	24V 24V
	(Route)[MIDR06.23.56B/41]	04.98-03.01	A3030	80 24V	09.96-12.99 10.98-12.99 12.99-03.01	S3048 S5022 S5055	24V 24V 24 6kW
	[MIDR06.23.56A/41]	09.96-	A0307	24V 80A			
	[MIDR06.23.56B/41]	04.96- 09.96-	A0307 A0307	24V 80A 24V 80A			
385.26 11.1	(Route)[MIDR06.23.56A/41]	02.98-12.02	A3100	24V 60A	12.99-03.02	S5055	24 6kW
	(Route)[MIDR06.23.56A/41] (Route)[MIDR06.23.56B/41]	04.96-03.01	A3030	80 24V	04.96-12.99 10.98-06.99	S3048 S5022	24V 24V
	(Route)[MIDR06.23.56B/41]				12.99-03.01	S5055	24 6kW
	[MIDR06.23.56A/41]	06.97- 01.00-12.02	A0307 A0025	24V 80A 80 24V	02.98-12.02 10.98-12.99	S3048 S5022	24V 24V
	[MIDR06.23.56B/41]	04.96-	A0307	24V 80A			
385.32 11.1	[MIDR06.23.56A/41]	06.97- 02.98-12.02	A0307 A3100	24V 80A 24V 60A	06.97-12.99 10.98-12.99 12.99-12.02	S3048 S5022 S5055	24V 24V 24 6kW
400.18 11.1	(Distribution)[MIDR06.23.56B/41]	02.97-05.99 01.00-03.01	A3100 A3030	24V 60A 80 24V	04.96-09.98 10.98-06.99 12.99-03.01	S3048 S5022 S5055	24V 24V 24 6kW
	(Route)	04.96-05.99 01.00-	A3100 A3100	24V 60A 24V 60A	12.99-03.01	S5055	24 6kW
	(Route)[MIDR06.23.56A/41]	02.97-05.99	A3100	24V 60A	10.98-03.01	S5055	24 6kW
	(Route)[MIDR06.23.56B/41]				04.96-12.99 10.98-12.99	S3048 S5022	24V 24V
	[MIDR06.23.56A/41]	04.96-	A0307	24V 80A			
	[MIDR06.23.56B/41]	04.96- 01.00-	A0307 A0307	24V 80A 24V 80A	01.00-	S3048	24V
400.18 12.0	(Route)[MIDR06.23.56A/41]	02.97-05.99	A3100	24V 60A			
	(Route)[MIDR06.23.56B/41]	04.98-05.99	A3100	24V 60A			
	[MACKE.TECHA/46]	05.00-	A0307	24V 80A			
400.19 11.1	(Route)[MIDR06.23.56A/41]	01.00-03.01	A3030	80 24V	02.96-09.98 10.98-03.01	S3048 S5055	24V 24 6kW
	(Route)[MIDR06.23.56B/41]				04.98-10.98 10.98-03.01	S3048 S5055	24V 24 6kW
	[MIDR06.23.56A/41]	04.96-	A0307	24V 80A			
	[MIDR06.23.56B/41]	04.96-	A0307	24V 80A			
400.24 11.1	(Route)[MIDR06.23.56A/41]				12.99-03.01	S5055	24 6kW



RENAULT V.I. continued

	(Route)[MIDR06.23.56A/41] (Route)[MIDR06.23.56B/41]	01.00-03.01	A3030	80 24V	04.96-12.99	S3048	24V
					10.98-12.99	S5022	24V
	(Route)[MIDR06.23.56B/41]	04.98-05.99	A3100	24V 60A	12.99-03.01	S5055	24 6kW
	[MIDR06.23.56A/41]	04.96-09.96-	A0307 A0307	24V 80A 24V 80A			
	[MIDR06.23.56B/41]	09.96-	A0307	24V 80A			
400.24 12.0	(E.tech)[MACKE.TECHA/46]	03.01-	A3100	24V 60A			
	[MACKE.TECHA/46]	05.00-	A0307	24V 80A			
400.26 11.1	(Route)[MIDR06.23.56A/41]				12.99-03.01	S5055	24 6kW
	(Route)[MIDR06.23.56A/41] (Route)[MIDR06.23.56B/41]	01.00-03.01	A3030	80 24V	04.96-12.99	S3048	24V
					10.98-12.99	S5022	24V
	(Route)[MIDR06.23.56B/41]	01.00-03.01	A3100	24V 60A	12.99-03.01	S5055	24 6kW
	[MIDR06.23.56A/41]	04.96-	A0307	24V 80A			
	[MIDR06.23.56B/41]	09.98-01.00-	A0307 A0307	24V 80A 24V 80A	01.00-	S3048	24V
400.26 12.0	(E.tech)[MACKE.TECHA/46]	03.01-	A3100	24V 60A			
	[MACKE.TECHA/46]	05.00-	A0307	24V 80A			
400.32 11.1	[MIDR06.23.56B/41]	01.00-01.00-	A3100 A0307	24V 60A 24V 80A	01.00-01.00-	S3048 S5055	24V 24 6kW
410.18 10.8	(Distribution)[DXi11]	10.05-	A5086	24V 90A			
	(Kerax)[DXi11]	10.05-	A5086	24V 90A			
	(Route)[DXi11]	10.05-	A5086	24V 90A			
410.24 10.8	(Route)[DXi11]	10.05-	A5086	24V 90A			
410.25 10.8	(Route)[DXi11]	10.05-	A5086	24V 90A			
410.26 10.8	(Distribution)[DXi11]	10.05-	A5086	24V 90A			
	(Kerax)[DXi11]	10.05-	A5086	24V 90A			
	(Route)[DXi11]	10.05-	A5086	24V 90A			
410.32 10.8	(Kerax)[DXi11]	10.05-	A5086	24V 90A			
420.18 11.1	(Distribution)[DCi11C]	08.00-04.06	A5045	24V 90A	11.00-04.06	S5027	24V
	(Route)	08.00-01.01-	A5045 A3100	24V 90A 24V 60A			
	(Route)[DCi11C]				04.01-09.05	S5027	24V
	[DCi11C]	08.00-01.01-	A0307 A0307	24V 80A 24V 80A	01.01-	S5027	24V
420.24 11.1	(Route)[DCi11C]	08.00-	A5045	24V 90A	08.00-	S5027	24V
	[DCi11C]	08.00-	A0307	24V 80A			
420.25 11.1	(Route)[DCi11C]	08.00-	A5045	24V 90A	08.00-	S5027	24V
	[DCi11C]	08.00-	A0307	24V 80A			
420.26 11.1	(Route)[DCi11C]	08.00-	A5045	24V 90A	08.00-	S5027	24V
	[DCi11C]	08.00-01.01-	A0307 A0307	24V 80A 24V 80A	01.01-	S5027	24V
420.32 11.1	[DCi11C]	10.01-10.01-10.01-	A3100 A0307 A5045	24V 60A 24V 80A 24V 90A	01.01-	S5027	24V
420.34 11.1	[DCi11C]	01.01-01.01-	A5045 A0307	24V 90A 24V 80A	01.01-	S5027	24V
440.18 12.0	(E.tech)[MACKE.TECHB/46]	03.01-	A3100	24V 60A			
	[MACKE.TECHB/46]	05.00-	A0307	24V 80A			
440.18 12.1	[DXi12]	10.04-04.06	A0138	80 24V			
		10.04-04.06	A0123	80 24V			
440.24 12.0	(E.tech)[MACKE.TECHB/46]	03.01-	A3100	24V 60A			
	[MACKE.TECHB/46]	05.00-	A0307	24V 80A			
440.24 12.1	[DXi12]	10.04-04.06	A0138	80 24V			
		10.04-04.06	A0123	80 24V			
440.26 12.0	(E.tech)[MACKE.TECHB/46]	03.01-	A3100	24V 60A			
	[MACKE.TECHB/46]	05.00-	A0307	24V 80A			



RENAULT V.I. continued							
440.26 12.1	[DXi12]	10.04-04.06 10.04-04.06	A0123 A0138	80 24V 80 24V			
450.18 10.8	(Distribution)[DXi11] (Kerax)[DXi11] (Route)[DXi11]	10.05- 10.05- 10.05-	A5086 A5086 A5086	24V 90A 24V 90A 24V 90A			
450.24 10.8	(Route)[DXi11]	10.05-	A5086	24V 90A			
450.25 10.8	(Route)[DXi11]	10.05-	A5086	24V 90A			
450.26 10.8	(Kerax)[DXi11] (Route)[DXi11]	10.05- 10.05-	A5086 A5086	24V 90A 24V 90A			
450.32 10.8	(Kerax)[DXi11]	10.05-	A5086	24V 90A			
460.18 12.8	[DXi13]	05.06- 05.06-	A0063 A0139	110 24V 110 24V			
460.25 12.8	[DXi13]	05.06- 05.06-	A0063 A0139	110 24V 110 24V			
460.26 12.8	[DXi13]	05.06- 05.06-	A0063 A0139	110 24V 110 24V			
480.18 12.0	(E.tech)[MACKE.TECHC/ 46] [MACKE.TECHC/46]	03.01- 05.00-	A3100 A0307	24V 60A 24V 80A			
480.18 12.1	[DXi12]	10.04-04.06 10.04-04.06	A0123 A0138	80 24V 80 24V			
480.24 12.0	[MACKE.TECHC/46]	05.00-	A0307	24V 80A			
480.24 12.1	[DXi12]	10.04-04.06 10.04-04.06	A0138 A0123	80 24V 80 24V			
480.26 12.0	(E.tech)[MACKE.TECHC/ 46] [MACKE.TECHC/46]	03.01- 05.00-	A3100 A0307	24V 60A 24V 80A			
480.26 12.1	[DXi12]	10.04-04.06 10.04-04.06	A0123 A0138	80 24V 80 24V			
500.18 12.8	[DXi13]	05.06- 05.06-	A0139 A0063	110 24V 110 24V			
500.24 12.8	[DXi13]	05.06- 05.06-	A0139 A0063	110 24V 110 24V			
500.26 12.8	[DXi13]	05.06- 05.06-	A0139 A0063	110 24V 110 24V			
90.35 2.8	[8140.63.2585]	01.99-12.01	A0228	120	01.99-12.01	S0099	
AE 385 12.0	[MIDR06.35.40N/3]	02.92-10.96 02.92-10.96	A0002 A3100	80 24V 24V 60A	02.92-10.96	S3046	24V
AE 390					01.96-12.00	S5029	24V 7.2KW
AE 390 12.0	[MIDR06.24.65A/42]	09.96-05.00 09.96- 09.99-05.00	A3100 A0307 A3030	24V 60A 24V 80A 80 24V			
AE 420 12.0	[MIDR06.35.40J/3] [MIDR06.35.40P/41]	10.92-10.96 10.92-10.96 10.92-12.96 04.96-01.97 04.96-01.97	A0002 A3100 A0307 A3100 A0002	80 24V 24V 60A 24V 80A 24V 60A 80 24V			
AE 430					01.96-12.00	S5029	24V 7.2KW
AE 430 12.0	[MIDR06.24.65B/42]	09.96-05.00 09.96- 01.97- 01.98- 09.99-05.00	A3100 A0307 A0307 A0307 A3030	24V 60A 24V 80A 24V 80A 24V 80A 80 24V			
AE 470					01.96-12.00	S5029	24V 7.2KW
AE 470 12.0	[MIDR06.24.65C/42]	11.96-05.00 11.96- 01.97- 01.98- 09.99-05.00	A3100 A0307 A0307 A0307 A3030	24V 60A 24V 80A 24V 80A 24V 80A 80 24V			
AE 500					01.90-12.92	S5029	24V 7.2KW
AE 520					01.92-12.96	S5029	24V 7.2KW
AE 520 16.5	[Mack-EE9-530]	10.92-05.96 10.92-05.96	A0002 A3100	80 24V 24V 60A			
AE 560 16.4	[Mack-EE9-560]	04.96-05.00 04.96- 01.97- 01.98-	A3100 A0307 A0307 A0307	24V 60A 24V 80A 24V 80A 24V 80A			

VEHICLE



A/V/i



V/i

RENAULT V.I. continued							
AE380ti	Magnum				01.92-12.96	S3049	24V 6.6KW
AE385ti	Magnum				01.92-12.96	S3049	24V 6.6KW
AE390	Magnum				01.96-12.00	S5029	24V 8KW
					01.96-12.00	S3034	24V 8KW
AE430	Magnum				01.96-12.00	S5029	24V 8KW
					01.96-12.00	S3034	24V 8KW
AE470	Magnum				01.96-12.00	S5029	24V 8KW
					01.96-12.00	S3034	24V 8KW
AE500	Magnum				01.90-12.92	S5029	24V 8KW
					01.90-12.92	S3034	24V 8KW
AE520	Magnum				01.92-12.96	S5029	24V 8KW
					01.92-12.96	S3034	24V 8KW
Agora 9.8	[MIDR06.20.45I41]	01.96-	A0307	24V 80A			
Ares 300 9.8	[MIDR06.20.45R41]				04.98-	S3048	24V
					04.98-	S0022	24V
Ares 340 9.8	[MIDR06.20.45M41]				04.98-	S3048	24V
					04.98-	S0022	24V
Ares 380 11.1	[MIDR06.23.56A41]				06.00-	S3048	24V
					06.00-	S0022	24V
Ares 9.8	[MIDR06.20.45M41]	04.98-	A0307	24V 80A			
	[MIDR06.20.45R41]	04.98-	A0307	24V 80A			
B 110 2.5 Diesel	[8140.27.25..]	08.90-06.96	A3001	75			
B 110 2.8 Diesel	[8140.23.25..]	06.96-06.99	A3001	75			
B 110.45 2.8	[8140.23.2585]	06.96-06.99	A3001	75	06.96-06.99	S0127	
		06.96-06.99	A3044	105			
B 120 2.5 Diesel	[8140.47.25..]	10.91-07.96	A3001	75			
B 120 2.8 Diesel	[8140.43.25..]	06.96-06.99	A3001	75			
B 120.35 2.5	[8140.47.2530IDR] [8140.47.2585] [8140.47.2590]	07.94-07.96	A3001	75	07.94-07.96	S0127	
		07.94-07.96	A3044	105			
B 120.35 2.8	[8140.43.2585]	06.96-06.99	A3001	75	06.96-06.99	S0127	
		06.96-06.99	A3044	105			
B 120.55 2.5	[8140.47.2585]	07.94-07.96	A3001	75	07.94-07.96	S0127	
		07.94-07.96	A3044	105			
B 120.55 2.8	[8140.43.2585]	06.96-06.99	A3001	75	06.96-06.99	S0127	
		06.96-06.99	A3044	105			
B 120.65 2.5	[8140.47.2585]	07.94-07.96	A3001	75	07.94-07.96	S0127	
		07.94-07.96	A3044	105			
B 120.65 2.8	[8140.43.2585]	06.96-06.99	A3001	75	06.96-06.99	S0127	
		06.96-06.99	A3044	105			
B 70 2.4 Diesel	[8140.61.235]	01.83-12.90	A3001	75	11.85-12.90	S0127	
B 80.35 2.5	[8140.07.2530ID]	08.90-06.94	A3001	75	08.90-06.94	S0127	
		08.90-06.94	A3044	105			
	[8140.67.2585]	07.94-06.99	A3001	75	07.94-06.99	S0127	
		07.94-06.99	A3044	105			
B 80.45 2.5	[8140.07.2530ID]	08.90-06.94	A3001	75	09.90-06.94	S0127	
		08.90-06.94	A3044	105			
	[8140.67.2585]	07.94-06.99	A3001	75	07.94-06.99	S0127	
		07.94-06.99	A3044	105			
B 90 2.4 Diesel	[8140.21.235IDS]	01.86-06.94	A3001	75	01.86-06.94	S0127	
C 210.19 8.8	[MIDS06.20.30N]				12.83-05.91	S0022	24V
C 300.19 9.8	[MIDR06.20.45D3]	09.92-10.98	A3100	24V 60A	09.92-10.98	S3047	24V
					09.92-10.98	S3048	24V
					09.92-10.98	S0022	24V
C 300.24 9.8	[MIDR06.20.45D3]	03.93-10.98	A3100	24V 60A			
	[MIDR06.20.45D]	09.92-03.93	A3100	24V 60A			
	[MIDR06.20.45D] [MIDR06.20.45D3]				09.92-10.98	S3048	24V
					09.92-10.98	S3047	24V
					09.92-10.98	S0022	24V
C 300.26 9.8	[MIDR06.20.45D3]	03.93-10.98	A3100	24V 60A			
	[MIDR06.20.45D]	09.92-03.93	A3100	24V 60A			
	[MIDR06.20.45D] [MIDR06.20.45D3]				09.92-10.98	S3048	24V
					09.92-10.98	S3047	24V
					09.92-10.98	S0022	24V

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A/V/i



V/i

RENAULT V.I. continued

C 340.19 9.8	[MIDR06.20.45E3]	01.93-10.98	A3100	24V 60A			
	[MIDR06.20.45E]	01.93-10.98	A3100	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E3]				09.92-10.98	S3048	24V
					09.92-10.98	S3047	24V
					09.92-10.98	S0022	24V
C 340ti.17 9.8	[MIDR06.20.45E3]	01.93-10.98	A3100	24V 60A			
	[MIDR06.20.45E]	01.93-10.98	A3100	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E3]				09.92-10.98	S3048	24V
					09.92-10.98	S3047	24V
					09.92-10.98	S0022	24V
C 340ti.19 9.8	[MIDR06.20.45E3]	01.93-10.98	A3100	24V 60A			
	[MIDR06.20.45E]	01.93-10.98	A3100	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E3]				09.92-10.98	S3048	24V
					09.92-10.98	S3047	24V
					09.92-10.98	S0022	24V
CBH 320.24 12.0	[MIDR06.35.40M3]	10.92-10.98	A3100	24V 60A			
		10.92-10.98	A0002	80 24V			
CBH 320.26 12.0	[MIDR06.35.40M3]	10.92-10.98	A3100	24V 60A			
		10.92-10.98	A0002	80 24V			
CBH 320.34 12.0	[MIDR06.35.40M3]	10.92-08.95	A3100	24V 60A			
		10.92-10.98	A0002	80 24V			
CBH 385.24 12.0	[MIDR06.35.40N/3]	10.92-10.98	A0002	80 24V			
		10.92-08.95	A3100	24V 60A			
CBH 385.26 12.0	[MIDR06.35.40N/3]	10.92-10.98	A3100	24V 60A			
		10.92-10.98	A0002	80 24V			
CBH 385.34 12.0	[MIDR06.35.40N/3]	10.92-10.98	A0002	80 24V			
		10.92-10.98	A3100	24V 60A			
Citybus GX 317 9.9	[MGDR06.20.45D491] [MIDR06.20.45A491]				06.95-	S3048	24V
					06.95-	S0022	24V
					08.87-08.88	S6001	
CLM 320.19 12.0	[MIDR06.35.40M3]	10.92-10.98	A3100	24V 60A			
CLM 320.25 12.0	[MIDR06.35.40M3]	10.92-10.98	A3100	24V 60A			
CLM 385.19 12.0	[MIDR06.35.40N/3]	10.92-10.98	A3100	24V 60A			
CLM 385.22 12.0	[MIDR06.35.40N/3]	10.92-10.98	A3100	24V 60A			
CLM 385.25 12.0	[MIDR06.35.40N/3]	10.92-10.98	A3100	24V 60A			
CLR 230.19 6.2	[MIDR06.02.26D]	01.93-10.98	A3100	24V 60A	09.90-10.98	S0150	24V
					09.90-10.98	S0075	24V
G 170.11 5.5	[MIDR06.02.12D]	04.83-02.90	A3099	60	04.83-02.90	S0150	24V
					04.83-02.90	S0075	24V
G 170.13 5.5	[MIDR06.02.12D]	04.83-02.90	A3099	60	04.83-02.90	S0150	24V
					04.83-02.90	S0075	24V
G 170.15 5.5	[MIDR06.02.12D]	04.83-02.90	A3099	60	04.83-02.90	S0150	24V
					04.83-02.90	S0075	24V
G 170.16 5.5	[MIDR06.02.12D]	04.83-02.90	A3099	60	04.83-02.90	S0150	24V
					04.83-02.90	S0075	24V
G 170.17 5.5	[MIDR06.02.12D]	04.83-02.90	A3099	60	04.83-02.90	S0150	24V
					04.83-02.90	S0075	24V
G 200.13 6.2	[MIDR06.02.26H]	05.90-03.91	A3099	60	05.90-06.93	S0075	24V
		04.91-06.93	A3100	24V 60A	05.90-06.93	S0150	24V
		[MIDR06.02.26Q]	09.92-04.93	A3100	24V 60A		
G 200.15 6.2	[MIDR06.02.26H]	05.90-03.91	A3099	60	05.90-06.93	S0075	24V
		04.91-06.93	A3100	24V 60A	05.90-06.93	S0150	24V
		[MIDR06.02.26Q]	06.91-04.93	A3100	24V 60A	06.91-04.93	S0075
					06.91-04.93	S0150	24V
G 200.16 6.2	[MIDR06.02.26H]	05.90-03.91	A3099	60	05.90-06.93	S0150	24V
		04.91-06.93	A3100	24V 60A	05.90-06.93	S0075	24V
		[MIDR06.02.26Q]	09.92-04.93	A3100	24V 60A		
G 200.17 6.2	[MIDR06.02.26H]	05.90-03.91	A3099	60	05.90-06.93	S0150	24V
		04.91-06.93	A3100	24V 60A	05.90-06.93	S0075	24V
		[MIDR06.02.26H] [MIDR06.02.26Q]				06.91-04.93	S0150
					06.91-04.93	S0075	24V
	[MIDR06.02.26Q]	06.91-04.93	A3100	24V 60A			

VEHICLE



A/V/i



V/i

RENAULT V.I. continued

G 200.18 6.2	[MIDR06.02.26H]	05.90-03.91	A3099	60	05.90-06.93	S0150	24V
		04.91-06.93	A3100	24V 60A	05.90-06.93	S0075	24V
	[MIDR06.02.26H] [MIDR06.02.26Q]				05.90-06.93	S0150	24V
	[MIDR06.02.26Q]	09.92-04.93	A3100	24V 60A	05.90-06.93	S0075	24V
G 210.16 6.2	[MIDR06.02.26W]	01.90-03.91	A3099	60	01.90-10.96	S0150	24V
		04.91-08.92	A3100	24V 60A	01.90-10.96	S0075	24V
G 210.16 8.8	[MIDS06.20.30N1]	11.83-02.90	A3099	60			
	[MIDS06.20.30N]	11.83-02.90	A3099	60			
	[MIDS06.20.30N] [MIDS06.20.30N1]				11.83-02.90	S0022	24V
G 210.17 8.8	[MIDS06.20.30N1]	11.83-02.90	A3099	60			
	[MIDS06.20.30N]	11.83-02.90	A3099	60			
	[MIDS06.20.30N] [MIDS06.20.30N1]				11.83-02.90	S0022	24V
G 210.18 6.2	[MIDR06.02.26W]	01.90-03.91	A3099	60	01.90-10.96	S0150	24V
		04.91-08.92	A3100	24V 60A	01.90-10.96	S0075	24V
G 210.18 8.8	[MIDS06.20.30N1]	11.83-02.90	A3099	60			
	[MIDS06.20.30N]	11.83-02.90	A3099	60			
	[MIDS06.20.30N] [MIDS06.20.30N1]				11.83-02.90	S0022	24V
G 210.19 8.8	[MIDS06.20.30N1]	11.83-02.90	A3099	60	11.83-02.90	S0022	24V
	[MIDS06.20.30N]	11.83-02.90	A3099	60			
G 220.17 9.8	[MIDS06.20.45J]				03.91-04.93	S0022	24V
	[MIDS06.20.45J] [MIDS06.20.45J3]				03.91-04.93	S0022	24V
G 220.19 9.8	[MIDS06.20.45J]				03.91-04.93	S0022	24V
	[MIDS06.20.45J3]				03.91-04.93	S0022	24V
G 230.11 8.8	[MIDS06.20.30P]	03.84-06.93	A3099	60	03.84-06.93	S0022	24V
G 230.13 8.8	[MIDS06.20.30P]	03.84-06.93	A3099	60	03.84-06.93	S0022	24V
	[MIDS06.20.30P] [MIDS06.20.30]				03.84-03.93	S0022	24V
G 230.15 8.8	[MIDS06.20.30P]	03.84-06.93	A3099	60	03.84-06.93	S0022	24V
G 230.16 8.8	[MIDS06.20.30P]	03.84-06.93	A3099	60	03.84-06.93	S0022	24V
G 230.17 8.8	[MIDS06.20.30P]	03.84-06.93	A3099	60	03.84-06.93	S0022	24V
G 230.19 8.8	[MIDS06.20.30P]	03.84-06.93	A3099	60	03.84-06.93	S0022	24V
G 230TI.13 6.2	[MIDR06.02.26 X]	05.92-10.96	A3100	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	A3099	60	01.90-06.93	S0075	24V
		04.91-06.93	A3100	24V 60A	01.90-06.93	S0150	24V
					02.90-06.93	S0150	24V
					02.90-06.93	S0075	24V
	[MIDR06.02.26X]				05.92-10.96	S0150	24V
				05.92-10.96	S0075	24V	
G 230TI.15 6.2	[MIDR06.02.26 X]	05.92-10.96	A3100	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	A3099	60	01.90-06.93	S0150	24V
		04.91-06.93	A3100	24V 60A	01.90-06.93	S0075	24V
	[MIDR06.02.26X]				05.92-10.96	S0150	24V
				05.92-10.96	S0075	24V	
G 230TI.16 6.2	(GAF,AWF,ABFT)[MIDR06.02.26D]	04.91-06.93	A3100	24V 60A			
	[MIDR06.02.26 X]	05.92-10.96	A3100	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	A3099	60	01.90-06.93	S0150	24V
					01.90-06.93	S0075	24V
	[MIDR06.02.26X]				05.92-10.96	S0150	24V
					05.92-10.96	S0075	24V
G 230TI.17 6.2	[MIDR06.02.26 X]	05.92-10.96	A3100	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	A3099	60	01.90-06.93	S0150	24V
		04.91-06.93	A3100	24V 60A	01.90-06.93	S0075	24V
	[MIDR06.02.26X]				05.92-10.96	S0150	24V
				05.92-10.96	S0075	24V	
G 230TI.18 6.2	[MIDR06.02.26 X]	05.92-10.96	A3100	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	A3099	60	01.90-06.93	S0150	24V
		04.91-06.93	A3100	24V 60A	01.90-06.93	S0075	24V
	[MIDR06.02.26X]				05.92-10.96	S0075	24V
				05.92-10.96	S0150	24V	
G 230TI.19 6.2	[MIDR06.02.26 X]	05.92-10.96	A3100	24V 60A			
	[MIDR06.02.26D]	01.90-05.95	A3099	60	01.90-06.93	S0075	24V
		04.91-06.93	A3100	24V 60A	01.90-06.93	S0150	24V
	[MIDR06.02.26X]				05.92-10.96	S0075	24V

VEHICLE



A/V/i



V/i

RENAULT V.I. continued

					05.92-10.96	S0150	24V
G 260.15 9.8	[MIDS06.20.45]				10.82-05.90	S0022	24V
G 260.16 9.8	[MIDS06.20.45]				10.82-05.90	S0022	24V
G 260.17 9.8	[MIDS06.20.45B]	10.82-05.90	A3099	60	10.82-12.89	S3047	24V
					01.90-06.93	S0022	24V
	[MIDS06.20.45]				10.82-05.90	S0022	24V
G 260.19 9.8	[MIDR06.20.45C/4]	02.96-06.97	A3030	80 24V	02.96-06.97	S3048	24V
		02.96-06.97	A3100	24V 60A			
		02.96-06.97	A0307	24V 80A			
	[MIDS06.20.45]				10.82-05.90	S0022	24V
G 260.22 9.8	[MIDS06.20.45]				10.82-05.90	S0022	24V
G 260.24 9.8	[MIDS06.20.45]				10.82-05.90	S0022	24V
G 270.13 9.8	[MIDR06.20.45B3]	03.93-06.93	A3100	24V 60A	11.92-10.96	S0022	24V
					06.95-10.96	S3048	24V
G 270.15 9.8	[MIDR06.20.45B3]				11.92-10.96	S0022	24V
					07.93-05.95	S3047	24V
					06.95-10.96	S3048	24V
	[MIDS06.20.45B]				09.91-10.96	S0022	24V
G 270.16 9.8	[MIDR06.20.45B3]				09.91-10.96	S0022	24V
					07.93-05.95	S3047	24V
					06.95-10.96	S3048	24V
G 270.17 9.8	[MIDR06.20.45B3]				11.92-10.96	S0022	24V
					07.93-05.95	S3047	24V
					06.95-10.96	S3048	24V
G 270.18 9.8	[MIDR06.20.45B3]				11.92-10.96	S0022	24V
					07.93-05.95	S3047	24V
					06.95-10.96	S3048	24V
G 270.19 9.8	[MIDR06.20.45B3]	01.93-10.96	A0307	24V 80A	11.92-10.96	S0022	24V
		01.93-10.96	A3100	24V 60A	07.93-05.95	S3047	24V
		01.93-10.96	A3030	80 24V	06.95-10.96	S3048	24V
G 270.26 9.8	[MIDR06.20.45B]				11.92-10.96	S0022	24V
					07.93-05.95	S3047	24V
					06.95-10.96	S3048	24V
G 280.13 9.8	[MIDS06.20.45B]	01.90-08.91	A3099	60	01.90-	S3047	24V
		09.91-06.93	A3100	24V 60A	01.90-06.93	S3047	24V
					01.90-06.93	S0022	24V
G 280.15 9.8	[MIDS06.20.45B]	01.90-08.91	A3099	60	01.90-	S3047	24V
		09.91-06.93	A3100	24V 60A	01.90-06.93	S3047	24V
					01.90-06.93	S0022	24V
G 280.16 9.8	[MIDS06.20.45B]	01.90-08.91	A3099	60	01.90-06.93	S3047	24V
		09.91-06.93	A3100	24V 60A	01.90-06.93	S0022	24V
G 280.17 9.8	[MIDS06.20.45B]	01.90-08.91	A3099	60	01.90-06.93	S3047	24V
		09.91-10.96	A3100	24V 60A	01.90-06.93	S0022	24V
					09.91-10.96	S0022	24V
G 280.18 9.8	[MIDS06.20.45B]	01.90-08.91	A3099	60	01.90-06.93	S3047	24V
		09.91-06.93	A3100	24V 60A	01.90-06.93	S0022	24V
					10.92-03.93	S0022	24V
G 280.19 9.8	[MIDS06.20.45B]	01.90-08.91	A3099	60	01.90-06.93	S3047	24V
		09.91-06.93	A3100	24V 60A	01.90-06.93	S0022	24V
G 280.24 9.8	[MIDS06.20.45B]	01.90-08.91	A3099	60	01.90-06.93	S3047	24V
		09.91-06.93	A3100	24V 60A	01.90-06.93	S0022	24V
G 280.26 9.8	[MIDS06.20.45B]	01.90-08.91	A3099	60	01.90-06.93	S3047	24V
		09.91-06.93	A3100	24V 60A	01.90-06.93	S0022	24V
G 290.17 9.8	[MIDR06.20.45]				11.85-12.89	S0022	24V
G 290.19 9.8	[MIDR06.20.45]				11.85-12.89	S0022	24V
G 290.22 9.8	[MIDR06.20.45]				11.85-12.89	S0022	24V
G 290.24 9.8	[MIDR06.20.45]				11.85-12.89	S0022	24V
G 290.26 9.8	[MIDR06.20.45]				11.85-12.89	S0022	24V
					05.87-12.89	S3047	24V
G 300.13 9.8	[MIDR06.20.45D3]	01.90-08.91	A3099	60	01.90-10.96	S3048	24V
		10.91-10.96	A3100	24V 60A	01.90-10.96	S0022	24V
	[MIDR06.20.45D]	01.90-08.91	A3099	60	01.90-08.91	S3047	24V
		10.91-03.93	A3100	24V 60A	01.90-03.93	S0022	24V
G 300.15 9.8	[MIDR06.20.45D3]	01.90-08.91	A3099	60	01.90-10.96	S3047	24V
		10.91-10.96	A3100	24V 60A	01.90-10.96	S0022	24V
	[MIDR06.20.45D]	01.90-08.91	A3099	60	01.90-09.93	S3047	24V
		10.91-10.96	A3100	24V 60A	01.90-03.93	S0022	24V



RENAULT V.i. continued

						09.92-10.96	S3047	24V
						09.92-10.96	S0022	24V
						06.95-10.96	S3048	24V
G 300.16 9.8	[MIDR06.20.45D3]	01.90-08.91	A3099	60		01.90-03.93	S3047	24V
		10.91-03.93	A3100	24V 60A		01.90-03.93	S0022	24V
	[MIDR06.20.45D]	01.90-08.91	A3099	60		01.90-03.93	S3047	24V
		10.91-10.96	A3100	24V 60A		01.90-03.93	S0022	24V
						09.92-10.96	S3047	24V
						09.92-10.96	S0022	24V
					06.95-10.96	S3048	24V	
G 300.17 9.8	[MIDR06.20.45D3]	01.90-08.91	A3099	60				
		09.91-10.96	A3100	24V 60A				
	[MIDR06.20.45D]	01.90-08.91	A3099	60		01.90-03.93	S3047	24V
		10.91-10.96	A3100	24V 60A		01.90-03.93	S0022	24V
	[MIDR06.20.45D] [MIDR06.20.45D3]					01.90-10.96	S3048	24V
						01.90-10.96	S3047	24V
					01.90-10.96	S0022	24V	
G 300.18 9.8	[MIDR06.20.45D3]	01.90-08.91	A3099	60		09.92-10.96	S3048	24V
		10.91-10.96	A3100	24V 60A		09.92-10.96	S0022	24V
	[MIDR06.20.45D]	09.92-10.96	A3100	24V 60A				
	[MIDR06.20.45D] [MIDR06.20.45D3]					01.90-10.96	S3048	24V
						01.90-10.96	S3047	24V
					01.90-10.96	S0022	24V	
G 300.19 9.8	[MIDR06.20.45D/41]	02.96-06.97	A3030	80 24V		02.96-06.97	S3048	24V
		02.96-06.97	A0307	24V 80A				
		02.96-06.97	A3100	24V 60A				
	[MIDR06.20.45D3]	01.90-08.91	A3099	60		01.90-03.93	S3047	24V
		10.91-10.96	A3100	24V 60A		01.90-03.93	S0022	24V
						06.95-10.96	S3048	24V
	[MIDR06.20.45D]	01.90-08.91	A3099	60		01.90-03.93	S3047	24V
		10.91-10.96	A3100	24V 60A		01.90-03.93	S0022	24V
	[MIDR06.20.45D] [MIDR06.20.45D3]							
						10.92-10.96	S0022	24V
G 300.24 9.8	[MIDR06.20.45D3]	01.90-03.93	A3099	60		01.90-10.96	S0022	24V
		10.91-10.96	A3100	24V 60A		06.95-10.96	S3048	24V
	[MIDR06.20.45D]	01.90-08.91	A3099	60		01.90-09.93	S3047	24V
		10.91-10.96	A3100	24V 60A		01.90-03.93	S0022	24V
	[MIDR06.20.45D] [MIDR06.20.45D3]							
						09.90-10.96	S3048	24V
					09.90-10.96	S3047	24V	
					09.90-10.96	S0022	24V	
G 300.25 9.8	[MIDR06.20.45D3]	01.90-08.91	A3099	60		01.90-10.96	S3047	24V
		10.91-10.96	A3100	24V 60A		01.90-10.96	S0022	24V
	[MIDR06.20.45D]	01.90-08.91	A3099	60		01.90-03.93	S3047	24V
		10.91-10.96	A3100	24V 60A		01.90-03.93	S0022	24V
						09.92-10.96	S3047	24V
						09.92-10.96	S0022	24V
					06.95-10.96	S3048	24V	
G 300.26 9.8	[MIDR06.20.45D/41]	02.96-06.97	A3030	80 24V		02.96-06.97	S3048	24V
		02.96-06.97	A0307	24V 80A				
		02.96-06.97	A3100	24V 60A				
	[MIDR06.20.45D3]	01.90-08.91	A3099	60		06.92-10.96	S3048	24V
		10.91-10.96	A3100	24V 60A		10.92-10.96	S0022	24V
	[MIDR06.20.45D]	01.90-08.91	A3099	60		01.90-03.93	S3047	24V
		10.91-10.96	A3100	24V 60A		01.90-03.93	S0022	24V
	[MIDR06.20.45D] [MIDR06.20.45D3]							
						01.90-10.96	S3047	24V
						01.90-10.96	S3048	24V
					01.90-10.96	S0022	24V	
G 320.19 9.8	[MIDR06.20.45H]	05.88-05.90	A3099	60		05.88-05.90	S0022	24V
G 320.24 9.8	[MIDR06.20.45H]	05.88-05.90	A3099	60		05.88-05.90	S0022	24V
G 330.13 9.8	[MIDR06.20.45H]	02.90-03.93	A3100	24V 60A		02.90-03.93	S3047	24V
		02.90-01.91	A3099	60		02.90-03.93	S0022	24V
G 330.15 9.8	[MIDR06.20.45H]	02.90-03.93	A3100	24V 60A		02.90-03.93	S3047	24V
		02.90-01.91	A3099	60		02.90-03.93	S0022	24V

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A/V/i



V/i

RENAULT V.I. continued

G 330.16 9.8	[MIDR06.20.45E2]	09.91-10.92	A3100	24V 60A	09.91-10.92	S0022	24V
	[MIDR06.20.45H]	02.90-10.96	A3100	24V 60A	02.90-03.93	S3047	24V
		02.90-01.91	A3099	60	02.90-03.93	S0022	24V
G 330.17 9.8	[MIDR06.20.45H]	02.90-03.93	A3100	24V 60A	02.90-03.93	S3047	24V
		02.90-01.91	A3099	60	02.90-03.93	S0022	24V
					02.90-10.96	S0022	24V
G 330.18 9.8	[MIDR06.20.45E2]	09.91-10.92	A3100	24V 60A			
	[MIDR06.20.45H]	02.90-01.91	A3099	60	02.90-03.93	S3047	24V
		09.91-03.93	A3100	24V 60A	02.90-03.93	S0022	24V
					02.90-03.93	S0022	24V
G 330.19 9.8	[MIDR06.20.45E2]	09.91-10.92	A3100	24V 60A			
	[MIDR06.20.45H]	02.90-03.93	A3100	24V 60A	02.90-03.93	S3047	24V
		02.90-01.91	A3099	60	02.90-03.93	S0022	24V
					02.90-03.93	S3047	24V
G 330.24 9.8	[MIDR06.20.45H]	02.90-03.93	A3100	24V 60A	02.90-03.93	S3047	24V
		02.90-01.91	A3099	60	02.90-03.93	S0022	24V
					02.92-	S3047	24V
G 330.26 9.8	[MIDR06.20.45E2]	10.91-10.92	A3100	24V 60A			
	[MIDR06.20.45H]	02.90-03.93	A3100	24V 60A	02.90-03.93	S3047	24V
		02.90-01.91	A3099	60	02.90-03.93	S0022	24V
					02.90-03.93	S3047	24V
G 340 9.8	[MIDR06.20.45E2]	10.91-10.92	A3100	24V 60A			
	[MIDR06.20.45E3]	02.92-10.96	A3100	24V 60A			
	[MIDR06.20.45E]	01.90-03.93	A3099	60			
		09.91-03.93	A3100	24V 60A			
G 340TI 9.8	[MIDR06.20.45E3]	02.92-10.96	A3100	24V 60A			
	[MIDR06.20.45E]	01.90-01.91	A3099	60			
		09.91-03.93	A3100	24V 60A			
					01.90-10.96	S3047	24V
G 340TI.16 9.8	[MIDR06.20.45E2]	10.91-10.92	A3100	24V 60A			
	[MIDR06.20.45E3]	02.92-10.96	A3100	24V 60A	02.92-10.96	S0022	24V
					06.95-10.96	S3048	24V
		01.90-01.91	A3099	60			
G 340TI.17 9.8	[MIDR06.20.45E]	09.91-03.93	A3100	24V 60A			
	[MIDR06.20.45E2]				01.90-03.93	S0022	24V
	[MIDR06.20.45E2]						
G 340TI.18 9.8	[MIDR06.20.45E/41]				10.92-10.96	S0022	24V
					02.96-06.97	S3048	24V
	[MIDR06.20.45E2]				01.90-10.92	S3047	24V
					01.90-10.92	S0022	24V
G 340ti.18 9.8	[MIDR06.20.45E3]				02.92-10.96	S3047	24V
					02.92-10.96	S0022	24V
					10.92-10.96	S0022	24V
					05.93-10.96	S3048	24V
					06.95-10.96	S3048	24V
	[MIDR06.20.45E]	01.90-01.91	A3099	60	01.90-03.93	S3047	24V
					01.90-03.93	S0022	24V
G 340ti.18 9.8	[MIDR06.20.45E/41]	02.96-06.97	A3100	24V 60A			
	[MIDR06.20.45E2]	01.90-10.92	A3100	24V 60A			
	[MIDR06.20.45E3]	02.92-10.96	A3100	24V 60A			
	[MIDR06.20.45E]	01.90-01.91	A3100	24V 60A			

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A/V/i



V/i

RENAULT V.I. continued							
G 340TI.19 9.8	[MIDR06.20.45E/41]	02.96-06.97	A3100	24V 60A	10.92-10.96	S0022	24V
					02.96-06.97	S3048	24V
	[MIDR06.20.45E3]	02.92-10.96	A3100	24V 60A	10.92-10.96	S0022	24V
					05.93-10.96	S3048	24V
G 340TI.25 9.8	[MIDR06.20.45E/41]	02.96-06.97	A3100	24V 60A			
	[MIDR06.20.45E/41] [MIDR06.20.45E3]				10.92-10.96	S0022	24V
					02.96-06.97	S3048	24V
	[MIDR06.20.45E3]	10.92-10.96	A3100	24V 60A			
G 340TI.26 9.8	[MIDR06.20.45E/41]	10.92-06.97	A3100	24V 60A			
		10.92-06.97	A0307	24V 80A			
	[MIDR06.20.45E/41] [MIDR06.20.45E3]	10.92-06.97	A3030	80 24V	10.92-10.96	S0022	24V
					02.96-06.97	S3048	24V
	[MIDR06.20.45E2]	10.91-10.92	A3100	24V 60A	10.91-03.93	S3047	24V
					10.91-03.93	S0022	24V
	[MIDR06.20.45E3]	02.92-10.96	A3100	24V 60A	02.92-10.96	S0022	24V
		10.92-06.97	A0307	24V 80A	06.95-10.96	S3048	24V
	[MIDR06.20.45H]				10.91-10.96	S3047	24V
					10.91-10.96	S0022	24V
					05.93-10.96	S3048	24V
G 340TI.32 9.8	[MIDR06.20.45E/41]	10.92-06.97	A3100	24V 60A			
		10.92-06.97	A0307	24V 80A			
	[MIDR06.20.45E/41] [MIDR06.20.45E3]	02.96-06.97	A3030	80 24V	10.92-10.96	S0022	24V
					02.96-06.97	S3048	24V
	[MIDR06.20.45E3]	10.92-10.96	A3100	24V 60A			
		10.92-06.97	A0307	24V 80A			
G 340TI.34 9.8	[MIDR06.20.45D/41]	10.92-06.97	A3100	24V 60A			
	[MIDR06.20.45D3]	10.92-06.97	A3100	24V 60A			
	[MIDR06.20.45E/41]	10.92-06.97	A3100	24V 60A			
	[MIDR06.20.45E/41] [MIDR06.20.45E3]	02.96-06.97	A3030	80 24V	10.92-10.96	S0022	24V
					02.96-06.97	S3048	24V
	[MIDR06.20.45E3]	10.92-10.96	A3100	24V 60A			
G 340TI.40 9.8	[MIDR06.20.45E/41]	10.92-06.97	A0307	24V 80A	10.92-10.96	S0022	24V
		10.92-06.97	A3100	24V 60A	02.96-06.97	S3048	24V
		02.96-06.97	A3030	80 24V			
	[MIDR06.20.45E3]	10.92-06.97	A0307	24V 80A			
		10.92-10.96	A3100	24V 60A			
GLM 280 12.0	[MIDAS 06.35.40 D]	06.80-06.91	A3099	60			
Iliade 11.1	[MIDR06.23.56..]				10.96-09.01	S3048	24V
					10.96-09.01	S3047	24V
					10.96-09.01	S0022	24V
Iliade 9.9	[MIDR06.20.45M41] [MIDR06.20.45R41]				10.96-09.01	S3048	24V
					10.96-09.01	S0022	24V
Kerax 370.18 10.8	[DXi11]				10.05-	S5070	24V 5.5kW
Kerax 370.26 10.8	[DXi11]				10.05-	S5070	24V 5.5kW
Kerax 370.32 10.8	[DXi11]				10.05-	S5070	24V 5.5kW
Kerax 410.18 10.8	[DXi11]				10.05-	S5070	24V 5.5kW
Kerax 410.24 10.8	[DXi11]				10.05-	S5070	24V 5.5kW
Kerax 410.25 10.8	[DXi11]				10.05-	S5070	24V 5.5kW
Kerax 410.26 10.8	[DXi11]				10.05-	S5070	24V 5.5kW
Kerax 410.32 10.8	[DXi11]				10.05-	S5070	24V 5.5kW
Kerax 450.18 10.8	[DXi11]				10.05-	S5070	24V 5.5kW
Kerax 450.24 10.8	[DXi11]				10.05-	S5070	24V 5.5kW
Kerax 450.25 10.8	[DXi11]				10.05-	S5070	24V 5.5kW
Kerax 450.26 10.8	[DXi11]				10.05-	S5070	24V 5.5kW
Kerax 450.32 10.8	[DXi11]				10.05-	S5070	24V 5.5kW
Line 9.9	[MI7R 06.20.45 B41]	05.98-	A0307	24V 80A			
	[MI7R 06.20.45 C41]	05.98-	A0307	24V 80A			
	[MI7R06.20.45B41]				05.98-	S3048	24V
					05.98-	S0022	24V
	[MI7R06.20.45C41]				05.98-	S3048	24V
					05.98-	S0022	24V
Iliade 9.9	[MIDR 06.20.45 M41]	10.96-09.01	A0307	24V 80A			
	[MIDR 06.20.45 R41]	10.96-09.01	A0307	24V 80A			

VEHICLE



A/V/i



V/i

RENAULT V.i. continued

M 140.12 5.5	[MIDS06.02.12C]	06.89-12.90	A3099	60	06.89-03.93	S0150	24V
		01.91-03.93	A3100	24V 60A	06.89-03.93	S0075	24V
M 140.13 5.5	[MIDS06.02.12C]	06.89-12.90	A3099	60	05.89-03.93	S0150	24V
		01.91-03.93	A3100	24V 60A	05.89-03.93	S0075	24V
M 150.09 6.2	[MIDR06.02.26U]	11.92-10.96	A3100	24V 60A	11.92-10.96	S0150	24V
					11.92-10.96	S0075	24V
M 150.11 6.2	[MIDR06.02.26U]	11.92-10.96	A3100	24V 60A	11.92-10.96	S0150	24V
					11.92-10.96	S0075	24V
M 150.12 6.2	[MIDR06.02.26U/4]	05.96-09.98	A3100	24V 60A	05.96-12.00	S0150	24V
		10.98-12.00	A5035	60 24V	05.96-12.00	S0075	24V
	[MIDR06.02.26U]	11.92-10.96	A3100	24V 60A	11.92-10.96	S0150	24V
					11.92-10.96	S0075	24V
M 150.13 6.2	[MIDR06.02.26U/4]	05.96-09.98	A3100	24V 60A	05.96-12.00	S0150	24V
		10.98-12.00	A5035	60 24V	05.96-12.00	S0075	24V
	[MIDR06.02.26U]	11.92-10.96	A3100	24V 60A	11.92-10.96	S0150	24V
					11.92-10.96	S0075	24V
M 150.14 6.2	[MIDR06.02.26U]	11.92-10.96	A3100	24V 60A	11.92-10.96	S0150	24V
					11.92-10.96	S0075	24V
	[MIDS06.02.12B]	06.89-12.90	A3099	60	06.89-03.93	S0150	24V
		01.91-03.93	A3100	24V 60A	06.89-03.93	S0075	24V
M 160.13 5.5	[MIDS06.02.12B]	06.89-12.90	A3099	60	05.89-03.93	S0075	24V
		01.91-03.93	A3100	24V 60A	05.89-03.93	S0150	24V
M 160.14 5.5	[MIDS06.02.12B]	06.89-12.90	A3099	60	05.89-03.93	S0150	24V
		01.91-03.93	A3100	24V 60A	05.89-03.93	S0075	24V
M 160.15 5.5	[MIDS06.02.12B]	06.89-12.90	A3099	60	05.89-03.93	S0150	24V
		01.91-03.93	A3100	24V 60A	05.89-03.93	S0075	24V
M 180.10 6.2	[MIDR06.02.26V]	11.92-10.96	A3100	24V 60A	11.92-10.96	S0150	24V
					11.92-10.96	S0075	24V
M 180.11 6.2	[MIDR06.02.26V]	11.92-10.96	A3100	24V 60A	11.92-10.96	S0150	24V
					11.92-10.96	S0075	24V
	[MIDR06.02.26V/41]	05.96-09.98	A3100	24V 60A	05.96-01.00	S0150	24V
		10.98-01.00	A5035	60 24V	05.96-01.00	S0075	24V
M 180.12 6.2	[MIDR06.02.26V]	11.92-10.96	A3100	24V 60A	11.92-10.96	S0150	24V
					11.92-10.96	S0075	24V
	[MIDR06.02.26V/41]	05.96-09.98	A3100	24V 60A	05.96-01.00	S0150	24V
		10.98-01.00	A5035	60 24V	05.96-01.00	S0075	24V
M 180.13 6.2	[MIDR06.02.26V]	11.92-10.96	A3100	24V 60A	11.92-10.96	S0150	24V
					11.92-10.96	S0075	24V
	[MIDR06.02.26V/41]	05.96-09.98	A3100	24V 60A	05.96-01.00	S0150	24V
		10.98-01.00	A5035	60 24V	05.96-01.00	S0075	24V
M 180.15 6.2	[MIDR06.02.26V/41]	10.96-09.98	A3100	24V 60A	05.96-01.00	S0150	24V
		10.98-01.00	A5035	60 24V	05.96-01.00	S0075	24V
	[MIDR06.02.26V]	11.92-10.96	A3100	24V 60A	11.92-10.96	S0150	24V
					11.92-10.96	S0075	24V
M 180.16 6.2	[MIDR06.02.26V/41]	05.96-09.98	A3100	24V 60A	05.96-01.00	S0150	24V
		10.98-01.00	A5035	60 24V	05.96-01.00	S0075	24V
	[MIDR06.02.26V]	11.92-10.96	A3100	24V 60A	11.92-10.96	S0150	24V
					11.92-10.96	S0075	24V
M 200.10 6.2	[MIDR06.02.26H]	05.88-03.93	A3099	60	06.89-03.93	S0150	24V
					06.89-03.93	S0075	24V
M 200.12 6.2	[MIDR06.02.26H]	05.88-03.93	A3099	60	06.89-03.93	S0150	24V
					06.89-03.93	S0075	24V
M 200.13 6.2	[MIDR06.02.26H]	05.88-03.93	A3099	60	06.89-03.93	S0075	24V
					06.89-03.93	S0150	24V
M 200.14 6.2	[MIDR06.02.26H]	05.88-03.93	A3099	60	06.89-03.93	S0075	24V
					06.89-03.93	S0150	24V
M 200.15 6.2	[MIDR06.02.26H]	05.88-03.93	A3099	60	06.89-03.93	S0075	24V
					06.89-03.93	S0150	24V
M 200.16 6.2	[MIDR06.02.26H]	05.88-03.93	A3099	60	05.88-03.93	S0075	24V
					05.88-03.93	S0150	24V
M 210.12 6.2	[MIDR06.02.26W/41]	05.96-09.98	A3100	24V 60A	05.96-01.00	S0075	24V
		10.98-01.00	A5035	60 24V	05.96-01.00	S0150	24V
	[MIDR06.02.26W]	05.92-01.93	A3099	60	05.92-09.96	S0150	24V
		02.93-09.96	A3100	24V 60A	05.92-09.96	S0075	24V
M 210.13 6.2	[MIDR06.02.26W/41]	05.92-01.00	A0307	24V 80A	05.96-01.00	S0150	24V
		05.96-09.98	A3100	24V 60A	05.96-01.00	S0075	24V
		10.98-01.00	A5035	60 24V			
	[MIDR06.02.26W]	05.92-01.00	A0307	24V 80A	05.92-09.96	S0150	24V
		05.92-01.93	A3099	60	05.92-09.96	S0075	24V



RENAULT V.I. continued

		01.93-09.96	A3100	24V 60A				
M 210.14 6.2	[MIDR06.02.26W/41]	05.96-01.00	A0307	24V 80A		05.96-01.00	S0150	24V
		05.96-09.98	A3100	24V 60A		05.96-01.00	S0075	24V
		10.98-01.00	A5035	60 24V				
	[MIDR06.02.26W]	05.92-01.93	A3099	60		05.92-09.96	S0150	24V
		02.93-09.96	A3100	24V 60A		05.92-09.96	S0075	24V
M 210.15 6.2	[MIDR06.02.26W/41]	05.92-01.00	A0307	24V 80A		05.96-01.00	S0150	24V
		05.96-09.98	A3100	24V 60A		05.96-01.00	S0075	24V
		10.98-01.00	A5035	60 24V				
	[MIDR06.02.26W]	05.92-01.00	A0307	24V 80A		05.92-09.96	S0150	24V
		05.92-01.93	A3099	60		05.92-09.96	S0075	24V
		01.93-09.96	A3100	24V 60A				
M 210.16 6.2	[MIDR06.02.26W/41]	05.92-01.00	A0307	24V 80A		05.96-01.00	S0150	24V
		05.96-01.00	A0307	24V 80A		05.96-01.00	S0075	24V
		05.96-09.98	A3100	24V 60A				
		10.98-01.00	A5035	60 24V				
	[MIDR06.02.26W]	05.92-01.93	A3099	60		05.92-09.96	S0150	24V
		02.93-09.96	A3100	24V 60A		05.92-09.96	S0075	24V
M 230.10 6.2	[MIDR06.02.26D]	05.89-07.92	A3099	60		05.89-03.93	S0150	24V
						05.89-03.93	S0075	24V
	[MIDR06.02.26S]	05.89-07.92	A3099	60		05.89-03.93	S0150	24V
						05.89-03.93	S0075	24V
M 230.12 6.2	[MIDR06.02.26 X]	05.92-10.96	A3100	24V 60A				
	[MIDR06.02.26D]	05.89-07.92	A3099	60				
	[MIDR06.02.26D]					05.89-03.93	S0150	24V
	[MIDR06.02.26S]					05.89-03.93	S0075	24V
	[MIDR06.02.26S]	05.89-07.92	A3099	60				
	[MIDR06.02.26X]					05.92-10.96	S0150	24V
						05.92-10.96	S0075	24V
M 230.13 6.2	[MIDR06.02.26 X]	05.92-10.96	A3100	24V 60A				
	[MIDR06.02.26D]	05.89-07.92	A3099	60				
	[MIDR06.02.26D]					06.89-03.93	S0150	24V
	[MIDR06.02.26S]					06.89-03.93	S0075	24V
	[MIDR06.02.26S]	05.89-07.92	A3099	60				
	[MIDR06.02.26X]					05.92-10.96	S0150	24V
						05.92-10.96	S0075	24V
	[MIDR06.02.26Y/41]	05.96-01.00	A0307	24V 80A		05.96-01.00	S0150	24V
		05.96-01.00	A3100	24V 60A		05.96-01.00	S0075	24V
M 230.15 6.2	[MIDR06.02.26 X]	05.89-10.96	A3100	24V 60A				
	[MIDR06.02.26D]	05.89-03.93	A3099	60				
	[MIDR06.02.26D]					05.89-03.93	S0150	24V
	[MIDR06.02.26S]					05.89-03.93	S0075	24V
	[MIDR06.02.26S]	05.89-03.93	A3099	60				
	[MIDR06.02.26X]					05.92-10.96	S0150	24V
						05.92-10.96	S0075	24V
M 230.16 6.2	[MIDR06.02.26 X]	05.89-10.96	A3100	24V 60A				
	[MIDR06.02.26D]	05.89-03.93	A3099	60				
	[MIDR06.02.26D]					05.89-03.93	S0150	24V
	[MIDR06.02.26S]					05.89-03.93	S0075	24V
	[MIDR06.02.26S]	05.89-03.93	A3099	60				
	[MIDR06.02.26X]					05.92-10.96	S0150	24V
						05.92-10.96	S0075	24V
M 250.13 6.2	[MIDR06.02.26Y/41]	05.96-01.00	A0307	24V 80A		05.96-01.00	S0150	24V
		05.96-01.00	A3100	24V 60A		05.96-01.00	S0075	24V
M 250.15 6.2	[MIDR06.02.26Y/41]	05.96-01.00	A0307	24V 80A		05.96-01.00	S0150	24V
		05.96-01.00	A3100	24V 60A		05.96-01.00	S0075	24V
M 250.16 6.2	[MIDR06.02.26Y/41]	05.96-01.00	A0307	24V 80A		05.96-01.00	S0150	24V
		05.96-01.00	A3100	24V 60A		05.96-01.00	S0075	24V
Magnum 400.18 12.0	[MACKE.TECHA/46]					05.00-	S5030	24V 7.5kW
Magnum 400.24 12.0	[MACKE.TECHA/46]					05.00-	S5030	24V 7.5kW
Magnum 400.26 12.0	[MACKE.TECHA/46]					05.00-	S5030	24V 7.5kW
Magnum 440.18 12.0	[MACKE.TECHA/46]					05.00-	S5030	24V 7.5kW

VEHICLE



A/V/i



V/i

RENAULT V.I. continued							
Magnum 440.24 12.0	[MACKE.TECHA/46]					05.00-	S5030 24V 7.5kW
Magnum 440.26 12.0	[MACKE.TECHA/46]					05.00-	S5030 24V 7.5kW
Magnum 480.18 12.0	[MACKE.TECHA/46]					05.00-	S5030 24V 7.5kW
Magnum 480.24 12.0	[MACKE.TECHA/46]					05.00-	S5030 24V 7.5kW
Magnum 480.26 12.0	[MACKE.TECHA/46]					05.00-	S5030 24V 7.5kW
Mascott 110.35 2.8	[8140.43.B.3586]	01.99-06.04	A0255	12V 90A			
	[8140.43.B.3588]	01.99-06.04	A0255	12V 90A			
	[8140.43.C.2586]	01.99-06.04	A0255	12V 90A			
Mascott 110.50 2.8	[8140.43.B.3586]	01.99-06.04	A0255	12V 90A			
	[8140.43.B.3588]	01.99-06.04	A0255	12V 90A			
	[8140.43.C.2586]	01.99-06.04	A0255	12V 90A			
Mascott 110.55 2.8	[8140.43.B.3586]	01.99-06.04	A0255	12V 90A			
	[8140.43.B.3588]	01.99-06.04	A0255	12V 90A			
	[8140.43.C.2586]	01.99-06.04	A0255	12V 90A			
Mascott 110.60 2.8	[8140.43.B.3586]	01.99-06.04	A0255	12V 90A			
	[8140.43.B.3588]	01.99-06.04	A0255	12V 90A			
	[8140.43.C.2586]	01.99-06.04	A0255	12V 90A			
Mascott 130.35 2.8	[8140.43.S.2585]	01.99-06.04	A0255	12V 90A			
	[8140.43.S.3585]	01.99-06.04	A0255	12V 90A			
Mascott 130.55 2.8	[8140.43.S.2585]	01.99-06.04	A0255	12V 90A			
	[8140.43.S.3585]	01.99-06.04	A0255	12V 90A			
Mascott 130.65 2.8	[8140.43.S.2585]	01.99-06.04	A0255	12V 90A			
	[8140.43.S.3585]	01.99-06.04	A0255	12V 90A			
Mascott 140.35 2.8	[8140.43k]	01.01-06.04	A0255	12V 90A			
Mascott 140.55 2.8	[8140.43k]	01.01-06.04	A0255	12V 90A			
Mascott 140.65 2.8	[8140.43k]	01.01-06.04	A0255	12V 90A			
Mascott 150.35 2.8	[8140.43N.3585]	10.01-06.04	A0255	12V 90A			
Mascott 150.55 2.8	[8140.43N.3585]	10.01-06.04	A0255	12V 90A			
Mascott 150.65 2.8	[8140.43N.3585]	10.01-06.04	A0255	12V 90A			
Mascott 90.35 2.8	[8140.63.2585]	01.99-12.01	A0255	12V 90A			
ME 160.13 5.5	[MIDS06.02.12B]	06.90-03.93	A3099	60	05.89-03.93	S0075	24V
					05.89-03.93	S0150	24V
ME 160.15 5.5	[MIDS06.02.12B]	06.90-03.93	A3099	60	01.90-03.93	S0075	24V
					01.90-03.93	S0150	24V
ME 180.15 5.5	[MIDR06.02.12D]	01.90-01.93	A3099	60	01.90-03.93	S0075	24V
					01.90-03.93	S0150	24V
Midliner M140.12/13		01.90-12.93	A5112	24V 40A			
Midliner M160.12/13/15		01.90-12.93	A5112	24V 40A			
Midliner M200.12/13/15		01.90-12.93	A5112	24V 40A			
Midliner M230.13		01.93-12.96	A5112	24V 40A			
Midliner S120.06		01.90-12.96	A5112	24V 40A			
Midliner S120.07		01.90-12.96	A5112	24V 40A			
Midliner S120.08		01.90-12.96	A5112	24V 40A			
Midliner S135.08		01.94-12.96	A5112	24V 40A			
Premium 330 10.8	[DXi11]	01.05-	A5046	24V 110A			
Premium 370 10.8	[DXi11]	01.05-	A5046	24V 110A			
Premium 380 10.8	[DXi11]	01.05-	A5046	24V 110A			
Premium 410 10.8	[DXi11]	01.05-	A5046	24V 110A			
Premium 430 10.8	[DXi11]	01.05-	A5046	24V 110A			
Premium 450 10.8	[DXi11]	01.05-	A5046	24V 110A			
Premium 460 10.8	[DXi11]	01.05-	A5046	24V 110A			
R 310.16 12.0	[MIDR06.35.40C]	10.80-03.89	A3100	24V 60A			
R 310.17 12.0	[MIDR06.35.40C]	10.80-03.89	A3100	24V 60A			
R 310.19 12.0	[MIDR06.35.40C]	10.80-03.89	A3100	24V 60A			
R 310.22 12.0	[MIDR06.35.40C]	10.80-03.89	A3100	24V 60A			
R 330.17 9.8	[MIDR06.20.45E]	05.88-05.91	A3099	60	05.88-05.91	S0022	24V
R 330.19 9.8	[MIDR06.20.45E]	05.88-05.91	A3099	60	05.88-05.91	S0022	24V
R 330.24 9.8	[MIDR06.20.45E]	05.88-05.91	A3099	60	05.88-05.91	S0022	24V
R 340.17 12.0	[MIDR06.35.40G]	03.86-01.90	A3100	24V 60A			
		03.86-01.90	A3099	60			
R 340.19 12.0	[MIDR06.35.40G]	03.86-01.90	A3100	24V 60A			
		03.86-01.90	A3099	60			
R 340.24 12.0	[MIDR06.35.40G]	03.86-01.90	A3099	60			
		03.86-01.90	A3100	24V 60A			
R 340TI.16 9.8	[MIDR06.20.45E3]	02.92-01.96	A3100	24V 60A			
		02.92-01.96	A3099	60			
		[MIDR06.20.45E]	01.90-12.92	A3100	24V 60A	01.90-12.92	S0022



RENAULT V.I. continued

		01.90-12.92	A3099	60			
R 340TI.17 11.1	[MIDR06.20.45E]	01.90-12.92	A3099	60		01.90-12.92	S0022 24V
	[MIDR06.20.45E]	01.90-12.92	A3100	24V 60A			
R 340TI.17 9.8	[MIDR06.20.45E3]	02.92-01.96	A3100	24V 60A			
		02.92-01.96	A3099	60			
R 340TI.18 9.8	[MIDR06.20.45E3]	02.92-10.96	A3099	60		02.92-10.96	S3048 24V
		02.92-10.96	A3100	24V 60A			
	[MIDR06.20.45E]	01.90-12.92	A3100	24V 60A		01.90-12.92	S0022 24V
		01.90-12.92	A3099	60			
R 340TI.19 11.1	[MIDR06.20.45E]	01.90-12.92	A3100	24V 60A		01.90-12.92	S0022 24V
		01.90-12.92	A3099	60			
R 340TI.19 9.8	[MIDR06.20.45E3]	02.92-01.96	A3099	60			
		02.92-01.96	A3100	24V 60A			
	[MIDR06.20.45E]	01.90-12.92	A3100	24V 60A		01.90-12.92	S0022 24V
		01.90-12.92	A3099	60			
R 340TI.24 9.8	[MIDR06.20.45E]	01.90-12.92	A3099	60			
	[MIDR06.20.45E]	01.90-12.96	A3100	24V 60A		01.90-12.92	S0022 24V
R 340TI.26 9.8	[MIDR06.20.45E3]	02.92-01.96	A3099	60			
		02.92-01.96	A3100	24V 60A			
	[MIDR06.20.45E]	01.90-12.92	A3100	24V 60A		01.90-12.92	S0022 24V
		01.90-12.92	A3099	60			
R 350.17 12.0	[MIDR06.35.40G]	01.90-09.90	A3099	60		01.90-05.91	S3046 24V
		01.90-05.96	A3100	24V 60A		05.90-12.92	S3046 24V
R 350.18 12.0	[MIDR06.35.40G]	01.90-09.90	A3099	60		01.90-05.91	S3046 24V
		01.90-05.96	A3100	24V 60A		05.90-12.92	S3046 24V
R 350.19 12.0	[MIDR06.35.40G]	01.90-09.90	A3099	60		01.90-05.91	S3046 24V
		01.90-05.96	A3100	24V 60A		05.90-12.92	S3046 24V
R 350.24 12.0	[MIDR06.35.40G]	01.90-09.90	A3099	60		01.90-05.96	S3046 24V
		01.90-05.96	A3100	24V 60A			
	[MIDR06.35.40H]					01.90-05.96	S3046 24V
R 350.26 12.0	[MIDR06.35.40G]	01.90-05.96	A3100	24V 60A		01.90-05.96	S3046 24V
		01.90-09.90	A3099	60		05.90-12.92	S3046 24V
R 365.17 12.0	[MIDR06.35.40H]	10.87-05.90	A3100	24V 60A			
R 365.19 12.0	[MIDR06.35.40H]	10.87-05.90	A3100	24V 60A			
R 365.24 12.0	[MIDR06.35.40H]	10.87-05.90	A3100	24V 60A			
R 370.16 14.9	[MIVS08.35.30F]	09.84-12.85	A3099	60		10.84-12.85	S0022 24V
R 370.22 14.9	[MIVS08.35.30F]	09.84-12.85	A3099	60		10.84-12.85	S0022 24V
R 380.17 12.0	[MIDR06.35.40H]	01.90-09.90	A3099	60		01.90-10.96	S3046 24V
		01.90-10.96	A3100	24V 60A			
	[MIDR06.35.40L1]					05.91-10.96	S3046 24V
R 380.18 12.0	[MIDR06.35.40H]	01.90-09.90	A3099	60		01.90-10.96	S3046 24V
		01.90-10.96	A3100	24V 60A			
	[MIDR06.35.40L1]					05.91-10.96	S3046 24V
R 380.19 12.0	[MIDR06.35.40H]	01.90-09.90	A3099	60		01.90-10.96	S3046 24V
		01.90-10.96	A3100	24V 60A			
	[MIDR06.35.40L1]					05.91-10.96	S3046 24V
R 380.22 12.0	[MIDR06.35.40H]	01.90-09.90	A3099	60		01.90-01.92	S3046 24V
		01.90-10.96	A3100	24V 60A		01.90-05.91	S3046 24V
R 380.24 12.0	[MIDR06.35.40H]	01.90-09.90	A3099	60		01.90-10.96	S3046 24V
		01.90-10.96	A3100	24V 60A			
	[MIDR06.35.40L1]					05.91-10.96	S3046 24V
R 380.25 12.0	[MIDR06.35.40H]	01.90-10.96	A3100	24V 60A		01.90-10.96	S3046 24V
		01.90-09.90	A3099	60		01.90-01.92	S3046 24V
	[MIDR06.35.40L1]					05.91-10.96	S3046 24V
R 380.26 12.0	[MIDR06.35.40H]	01.90-09.90	A3099	60		01.90-10.96	S3046 24V
		01.90-10.96	A3100	24V 60A			
	[MIDR06.35.40L1]					05.91-10.96	S3046 24V
R 385TI.17 12.0	[MIDR06.35.40N/3]					05.91-10.96	S3046 24V
R 385TI.18 12.0	[MIDR06.35.40N/3]					05.91-10.96	S3046 24V
R 385TI.19 12.0	[MIDR06.35.40N/3]					05.91-10.96	S3046 24V
R 385TI.22 12.0	[MIDR06.35.40N/3]					05.91-10.96	S3046 24V
R 385TI.24 12.0	[MIDR06.35.40N/3]					05.91-10.96	S3046 24V
R 385TI.25 12.0	[MIDR06.35.40N/3]					05.91-10.96	S3046 24V
R 385TI.26 12.0	[MIDR06.35.40N/3]					05.91-10.96	S3046 24V
R 390.16 14.9	[MIVR08.35.30C]	07.85-03.89	A3099	60		07.85-03.89	S0022 24V

VEHICLE



A/V/i



V/i

RENAULT V.I. continued

R 390.17 14.9	[MIVR08.35.30C]	07.85-03.89	A3099	60		07.85-03.89	S0022	24V
R 390.22 14.9	[MIVR08.35.30C]	07.85-03.89	A3099	60		07.85-03.89	S0022	24V
R 390.24 14.9	[MIVR08.35.30C]	07.85-03.89	A3099	60		07.85-03.89	S0022	24V
R 420.17 14.9	[MIVR08.35.30G]	10.88-10.91	A3099	60		10.88-10.91	S3047	24V
	[MIVR08.35.30H]	10.88-10.91	A3099	60		07.89-10.91	S3047	24V
R 420.19 14.9	[MIVR08.35.30G]	10.88-10.91	A3099	60		10.88-10.91	S3047	24V
	[MIVR08.35.30H]	10.88-10.91	A3099	60		07.89-10.91	S3047	24V
R 420.24 14.9	[MIVR08.35.30G]	10.88-10.91	A3099	60		10.88-10.91	S3047	24V
	[MIVR08.35.30H]	07.89-10.91	A3099	60		07.89-10.91	S3047	24V
R 420.35 14.9	[MIVR08.35.30G]	10.88-10.91	A3099	60		10.88-10.91	S3047	24V
	[MIVR08.35.30H]	10.88-10.91	A3099	60		07.89-10.91	S3047	24V
R 420TI.18 12.0	[MIDR06.35.40J/3]	10.92-10.96	A3100	24V 60A		10.92-10.96	S3046	24V
R 420TI.19 12.0	[MIDR06.35.40J/3]	10.92-10.96	A3100	24V 60A		10.92-10.96	S3046	24V
R 420TI.22 12.0	[MIDR06.35.40J/3]	10.92-10.96	A3100	24V 60A		10.92-10.96	S3046	24V
R 420TI.24 12.0	[MIDR06.35.40J/3]	04.92-10.96	A3100	24V 60A		04.92-10.96	S3046	24V
R 420TI.26 12.0	[MIDR06.35.40J/3]	10.92-10.96	A3100	24V 60A		04.92-10.96	S3046	24V
R 420TI.35 12.0	[MIDR06.35.40J/3]	10.92-10.96	A3100	24V 60A		04.92-10.96	S3046	24V
R340						01.89-12.90	S3049	24V 6.6KW
R350						01.91-12.92	S3049	24V 6.6KW
R365						01.89-12.90	S3049	24V 6.6KW
R380						01.90-12.92	S3049	24V 6.6KW
R385ti	Major					01.92-12.96	S3049	24V 6.6KW
R420ti	Major					01.92-12.96	S3049	24V 6.6KW
S 110.06 5.5	[797-21]	06.85-09.90	A3099	60		06.85-09.90	S0150	24V
						06.85-09.90	S0075	24V
S 110.07 5.5	[797-21]	06.85-09.90	A3099	60		06.85-09.90	S0150	24V
						06.85-09.90	S0075	24V
S 110.08 5.5	[797-21]	06.85-09.90	A3099	60		06.85-09.90	S0150	24V
						06.85-09.90	S0075	24V
S 130.06 5.5	[797]					05.83-03.90	S0150	24V
						05.83-03.90	S0075	24V
S 130.07 5.5	[797]					05.83-03.90	S0150	24V
						05.83-03.90	S0075	24V
S 130.08 5.5	[797]					05.83-03.90	S0150	24V
						05.83-03.90	S0075	24V
S 130.09 5.5	[797]					05.83-03.90	S0150	24V
						05.83-03.90	S0075	24V
S 130.11 5.5	[797]					05.83-03.90	S0150	24V
						05.83-03.90	S0075	24V
S 130.13 5.5	[797]					05.83-03.90	S0150	24V
						05.83-03.90	S0075	24V
S 135.08 4.0	[T4.40B/3]					02.94-05.96	S0150	24V
						02.94-05.96	S0075	24V
S 135.08 4.1	[MIDR04.02.26A/41]	05.96-09.98	A3100	24V 60A		05.96-01.00	S0150	24V
		10.98-01.00	A5035	60 24V		05.96-01.00	S0075	24V
S 135.09 4.1	[MIDR04.02.26A/41]	05.96-09.98	A3100	24V 60A		05.96-01.00	S0150	24V
		09.98-01.00	A5035	60 24V		05.96-01.00	S0075	24V
S 140.07 5.5	[MIDS06.02.12C]	02.90-01.91	A3099	60		02.90-09.93	S0150	24V
		02.91-09.93	A3100	24V 60A		02.90-09.93	S0075	24V
S 140.08 5.5	[MIDS06.02.12C]	02.90-12.90	A3099	60		02.90-09.93	S0150	24V
		02.91-09.93	A3100	24V 60A		02.90-09.93	S0075	24V
S 140.09 5.5	[MIDS06.02.12C]	02.90-12.90	A3099	60		02.90-09.93	S0150	24V
						02.90-09.93	S0075	24V
S 150.08 4.1	[MIDR04.02.26B/41]	05.96-09.98	A3100	24V 60A		05.96-01.00	S0150	24V
		10.98-01.00	A5035	60 24V		05.96-01.00	S0075	24V
S 150.08 5.5	[798-10]	05.83-07.86	A3099	60		05.83-07.86	S0150	24V
						05.83-07.86	S0075	24V
	[MIDS06.02.12B]	05.86-09.90	A3099	60		05.86-09.90	S0150	24V
						05.86-09.90	S0075	24V
S 150.08 6.2	[MIDR06.02.26U/4]	05.96-09.98	A3100	24V 60A		05.96-01.00	S0150	24V
		10.98-01.00	A5035	60 24V		05.96-01.00	S0075	24V
	[MIDR06.02.26U]	11.92-01.94	A3100	24V 60A		11.92-01.94	S0150	24V
						11.92-01.94	S0075	24V
	[MIDS06.02.12B]	05.86-09.90	A3099	60		05.86-09.90	S0150	24V
						05.86-09.90	S0075	24V

VEHICLE



A/V/i



V/i

RENAULT V.I. continued								
S 150.09 4.1	[MIDR04.02.26B/41]	05.96-09.98	A3100	24V 60A		05.96-01.00	S0150	24V
		10.98-01.00	A5035	60 24V		05.96-01.00	S0075	24V
S 150.09 5.5	[798-10]					05.83-07.86	S0150	24V
						05.83-07.86	S0075	24V
S 150.09 6.2	[MIDR06.02.26U/4]	05.96-09.98	A3100	24V 60A		05.86-09.90	S0150	24V
		10.98-01.00	A5035	60 24V		05.86-09.90	S0075	24V
S 150.09 6.2	[MIDR06.02.26U]	11.92-01.94	A3100	24V 60A		11.92-01.94	S0150	24V
						11.92-01.94	S0075	24V
S 150.11 5.5	[MIDS06.02.12B]	05.86-09.90	A3099	60		05.86-09.90	S0150	24V
S 150.13 5.5	[MIDS06.02.12B]	05.86-09.90	A3099	60		05.86-09.90	S0075	24V
S 150.14 5.5	[MIDS06.02.12B]	05.86-09.90	A3099	60		04.86-09.90	S0150	24V
S 150.14 5.5	[MIDS06.02.12B]	05.86-09.90	A3099	60		04.86-09.90	S0075	24V
S 160.08 5.5	[MIDS06.02.12B]	01.90-12.90	A3099	60		05.86-09.90	S0150	24V
S 160.08 5.5	[MIDS06.02.12B]	02.91-04.93	A3100	24V 60A		01.90-04.93	S0075	24V
S 160.09 5.5	[MIDS06.02.12B]	01.90-12.90	A3099	60		01.90-04.93	S0150	24V
S 160.09 5.5	[MIDS06.02.12B]	02.90-04.93	A3100	24V 60A		01.90-04.93	S0075	24V
S 170.11 5.5	[MIDR06.02.12D]	10.82-03.93	A3099	60		10.82-03.93	S0150	24V
S 170.11 5.5	[MIDR06.02.12D]	10.82-03.93	A3099	60		10.82-03.93	S0075	24V
S 170.13 5.5	[MIDR06.02.12D]	10.82-03.93	A3099	60		10.82-03.93	S0150	24V
S 170.13 5.5	[MIDR06.02.12D]	10.82-03.93	A3099	60		10.82-03.93	S0075	24V
S 170.14 5.5	[MIDR06.02.12D]	10.82-03.93	A3099	60		10.82-03.93	S0150	24V
S 170.14 5.5	[MIDR06.02.12D]	10.82-03.93	A3099	60		10.82-03.93	S0075	24V
S 170.15 5.5	[MIDR06.02.12D]					10.82-09.93	S0150	24V
S 170.15 5.5	[MIDR06.02.12D]					10.82-09.93	S0075	24V
S 180.08 6.2	[MIDR06.02.26V/41]	05.96-09.98	A3100	24V 60A		05.96-01.00	S0075	24V
		10.98-01.00	A5035	60 24V		05.96-01.00	S0150	24V
S 180.08 6.2	[MIDR06.02.26V]	11.92-10.96	A3100	24V 60A		11.92-10.96	S0075	24V
						11.92-10.96	S0150	24V
S 180.09 6.2	[MIDR06.02.26V/41]	05.96-09.98	A3100	24V 60A		05.96-01.00	S0075	24V
		10.98-01.00	A5035	60 24V		05.96-01.00	S0150	24V
S 180.09 6.2	[MIDR06.02.26V]	11.92-10.96	A3100	24V 60A		11.92-10.96	S0150	24V
						11.92-10.96	S0075	24V
S 210.08 6.2	[MIDR06.02.26W/41]	05.96-09.98	A3100	24V 60A		05.96-01.00	S0150	24V
S 210.08 6.2	[MIDR06.02.26W/41]	10.98-01.00	A5035	60 24V		05.96-01.00	S0075	24V
S 210.09 6.2	[MIDR06.02.26W/41]	05.96-09.98	A3100	24V 60A				
		10.98-01.00	A5035	60 24V				
S 210.09 6.2	[MIDR06.02.26W/41]					04.95-01.00	S0150	24V
						04.95-01.00	S0075	24V
S 220.11 6.2	[MIDR06.02.26D]					09.87-09.90	S0075	24V
S 220.11 6.2	[MIDR06.02.26D]					09.87-09.90	S0150	24V
S 220.13 6.2	[MIDR06.02.26D]					09.87-09.90	S0150	24V
S 220.13 6.2	[MIDR06.02.26D]					09.87-09.90	S0075	24V
S 220.14 6.2	[MIDR06.02.26D]					09.87-09.90	S0150	24V
S 220.14 6.2	[MIDR06.02.26D]					09.87-09.90	S0075	24V
Various Models			A5031	24V 100A				
ROLLS-ROYCE								
Drophead 6.8	[N73B68]					01.07-	S0503	12V 2.0kW
Phantom 6.75						01.02-	S0313	12V 2.1kW
Phantom 6.75 DROPHEAD						01.06-	S0313	12V 2.1kW
Phantom 6.75 V12						01.07-	S0313	12V 2.1kW
Phantom 6.8	[N73B68]					01.03-	S0503	12V 2.0kW
						01.07-	S0503	12V 2.0kW
ROSTSELMASH								
Across 11.2	[YaMZ236]						S9120	24V 5.5kW
Vector 11.2	[YaMZ236]						S9120	24V 5.5kW
ROVER								
111 1.1 Metro	[11K2A]	03.90-12.98	A4108	12V 65A		03.90-03.98	S0103	
		03.90-12.98	A0418(BO SCH)R	12V 55A				
111 1.1 Metro	[11K2D]	03.90-12.98	A4108	12V 65A		03.90-03.98	S0103	
		03.90-12.98	A0418(BO SCH)R	12V 55A	AT	09.90-12.97	S0103	

VEHICLE



A/V/i



V/i

ROVER continued									
114 1.4	[14K2D]		03.90-12.98	A0418(BO SCH)R	12V 55A		03.90-03.98	S0103	
	[14K4F]						03.97-10.98	S0103	
	[TUD3]						10.92-12.94	S0385	12V 1.4kW
114 1.4 16V Metro	[14K4C]		03.90-12.98	A0418(BO SCH)R	12V 55A		03.90-12.92	S0103	
	[14K4D]		03.90-12.98	A0418(BO SCH)R	12V 55A		03.90-12.92	S0103	
114 1.4 GSi	[14K4F]		10.94-10.95	A0418(BO SCH)R	12V 55A		10.94-10.95	S0103	
114 1.4 GTi 16V	[14K4F]						08.91-12.98	S0103	
114 1.4 GTi 16V Metro	[14K4C]						03.90-08.91	S0103	
	[14K4D]						03.90-08.91	S0103	
114 1.4 Metro	[14K2A]		03.90-12.98	A0418(BO SCH)R	12V 55A	AT	09.90-03.98	S0103	
			09.90-03.98	A4020	65		09.90-03.98	S0103	
	[14K2D]		09.90-03.98	A4020	65		09.90-03.98	S0103	
						AT	09.90-03.98	S0103	
115 1.5 Diesel Metro	[TUD5]		12.94-12.98	A3029	70		12.94-12.98	S0385	12V 1.4kW
200 1.8	(RF)[18K4F]						08.99-03.00	S0380	12V 1.1kW
200 2.0 Diesel SD	[20T2R]						11.95-03.00	S6047	12V 1.8kW
211 1.1	[11K2D]		01.98-03.00	A4020	65		01.98-03.00	S0103	
213 1.3	[EV2]						09.85-09.89	S2033	12V 0.8kW
214 1.4	[14K2A]		01.93-02.96	A4011	12V 55A		01.93-02.96	S0103	
	[14K2D]		01.93-02.96	A4011	12V 55A		01.93-02.96	S0103	
	[14K4C]		10.89-10.95	A0418(BO SCH)R	12V 55A		10.89-02.96	S0103	
	[14K4D]		10.89-10.95	A0418(BO SCH)R	12V 55A		10.89-09.93	S0103	
	[14K4F]		12.92-10.95	A0418(BO SCH)R	12V 55A		12.92-02.96	S0103	
214 1.4 i	[14K2F]		11.92-03.00	A4020	65		11.92-03.00	S0103	
	[14K4C]		01.92-02.96	A4011	12V 55A		01.92-02.96	S0103	
	[14K4D]		01.92-02.96	A4011	12V 55A		01.92-02.96	S0103	
	[14K4F]						01.93-03.96	S0103	
214 1.4 Si	[14K4F]		11.95-03.00	A4020	65		11.95-03.00	S0103	
216 1.6	[16H]		03.85-09.89	A4020	65				
216 1.6 i	[16K4F]		01.96-03.00	A4020	65		01.96-03.00	S0103	
216 1.6 i 16V		AT	01.91-12.96	A0155	12V 60A				
	[D16..]		01.91-12.99	A0155	12V 60A				
216 1.6 Si	[16K4F]		11.95-03.00	A4020	65		11.95-03.00	S0103	
216 1.6 Vitesse	[16H]		03.85-09.89	A4108	12V 65A				
218 1.8 Diesel	[XUD7TE]						09.91-10.95	S6077	12V 1.7kW
218 1.8 i	[18K4K]		11.95-03.00	A4020	65		11.95-03.00	S0380	12V 1.1kW
220 2.0 GSi	[20T4H]		05.94-06.96	A4032	100				
220 2.0 GTi	[20M4F]		09.91-06.96	A4079	85				
		AC	09.91-06.96	A4054	85				
	[20T4H]	AC	01.93-06.96	A4054	85				
			01.93-06.96	A4079	85				
220 2.0 SDi	[20T2N]						11.95-03.00	S6047	12V 1.8kW
220 2.0 Turbo	[20T4G]		10.92-06.96	A4054	85				
			10.92-06.96	A4079	85				
		AC	01.93-06.96	A4054	85				
2200 2.2			09.63-05.76	A4102R	12V 43A				
25 1.1 16V	[11K4F]		02.03-05.05	A4020	65		02.03-05.05	S0103	
			02.03-05.05	A0057	85				
25 1.4 16V	[14K4F]	AC	10.99-05.05	A0057	85		10.99-05.05	S0103	
	[14K4M]	AC	10.99-05.05	A0057	85		10.99-05.05	S0103	
25 1.6 16V	[16K4F]	AC	10.99-05.05	A0057	85		10.99-05.05	S0103	
25 1.8 16V	(RF)[18K4F]						10.99-05.05	S0380	12V 1.1kW
	(RF)[18K4K (VVC)]						02.00-05.05	S0380	12V 1.1kW
25 2.0 iDT	[20T2N]						10.99-05.05	S6077	12V 1.7kW
							01.02-06.04	S6047	12V 1.8kW
400 1.8 i	[18K4K]		06.96-11.98	A4020	65		06.96-11.98	S0380	12V 1.1kW
414 1.4	[14K4C]		04.90-04.95	A0418(BO SCH)R	12V 55A		04.90-02.96	S0103	
	[14K4D]		04.90-04.95	A0418(BO SCH)R	12V 55A		04.90-02.96	S0103	
	[14K4F]						01.93-02.96	S0103	

VEHICLE



A/V/i



V/i

ROVER continued									
414 1.4 Si	[14K4F]		01.93-02.96	A4020	65		01.93-02.96	S0103	
416 1.6 16V			03.96-11.99	A4020	65		03.96-11.99	S0103	
416 1.6 Si	[16K4F]		05.95-03.00	A4020	65	AT	05.95-03.00	S3063	12 1kW
	[D16Y2]		05.95-03.00	A4020	65	AT	05.95-03.00	S3063	12 1kW
			05.95-03.00				05.95-03.00	S0103	
418 1.8 16V	[18K4K(VVC)]		01.97-12.98	A4020	65				
420 2.0	[20M4F]		02.92-02.96	A4079	85				
		AC	02.92-02.96	A4054	85				
	[20T4H]	AC	01.93-02.96	A4054	85				
			01.93-02.96	A4079	85				
420 2.0 Diesel	[20T2N]						05.95-03.00	S6047	12V 1.8kW
	[20T2R]						11.95-03.00	S6047	12V 1.8kW
420 2.0 Diesel Di	[20T2N]						05.95-03.00	S6047	12V 1.8kW
420 2.0 GSi	[20T4H]		12.95-03.00	A4079	85				
		AC	12.95-03.00	A4054	85				
420 2.0 Si	[20T4H]		12.95-03.00	A4079	85				
		AC	12.95-03.00	A4054	85				
420 2.0 Turbo	[20T4G]		01.93-02.96	A4079	85				
		AC	01.93-02.96	A4054	85				
45 1.4	[14K4F]	AC	02.00-05.05	A0057	85		02.00-05.05	S0103	
45 1.6	[16K4F]	AC	02.00-05.05	A0057	85		02.00-05.05	S0103	
45 1.8	[RT][18K4F]						02.00-	S0380	12V 1.1kW
	[18K4F]	AC	02.00-05.05	A0057	85				
45 2.0 iDT	[20T2N]						02.00-	S6077	12V 1.7kW
							02.02-	S6047	12V 1.8kW
							12.94-12.98	S6047	12V 1.8kW
620 2.0 SDi	[20T2N]								
620 2.0 Ti Vitesse	[20T4G]	AC	04.93-02.99	A4054	85				
			04.93-02.99	A4079	85				
75 1.8	[K1.8]		02.99-05.05	A6003	90				
			02.99-05.05	A6002	90				
		AC	08.01-05.05	A6002	90				
75 1.8 Turbo		AC	05.03-05.05	A6002	90				
75 2.0 CDT	[M47R]		02.99-	A3072	12V 100A		02.99-12.02	S6012	
			02.99-	A3201	12V 120A				
			08.01-	A3072	12V 100A				
			08.01-	A3201	12V 120A				
75 2.0 CDTi	[204D2]		02.03-	A3072	12V 100A		02.03-05.05	S6012	
			02.03-	A3201	12V 120A				
75 2.0 V6	[20K4F]					AT	01.99-12.05	S6080	12V 2.0kW
75 2.5 V6	[25K4F]					AT	01.99-12.05	S6080	12V 2.0kW
	[KV6]					AT	01.99-12.05	S6080	12V 2.0kW
820 2.0 i	[20HD]		10.88-12.91	A4079	85				
		AC	10.88-12.91	A4026	100				
	[20T4H]		01.92-01.96	A4026	100				
			01.92-01.96	A4079	85				
		AC	01.93-01.96	A4026	100				
820 2.0 Si	[20HDM16]		10.88-12.91	A4079	85				
		AC	10.88-12.91	A4026	100				
			01.91-12.91	A4026	100				
820 2.0 Turbo 16V	[T16]		01.92-02.99	A4079	85				
		AC	01.92-02.99	A4026	100				
825 2.5 Diesel	[425SL1RR]						01.92-12.98	S0166	
	[4924SHIRG]						01.92-02.99	S0166	
825 2.5 TD	[425SL1RR]						10.91-02.99	S0166	
	[4924SHIRG]						10.91-02.99	S0166	
Maestro 1.3	[12H999AA]						03.83-08.88	S0072	
	[12HC32]						03.83-08.88	S0072	
	[12H]						03.83-08.88	S0072	
Maestro 1.6			09.90-01.95	A4108	12V 65A				
	[16H956AK]						03.83-10.84	S0072	
	[16HC37]						10.84-08.88	S0072	
Metro 1.3 Turbo	[12HA85AA]		10.83-04.90	A4011	12V 55A				
MGF 1.6	[16K4F]		02.00-03.02	A0057	85				
MGF 1.8 i 16V	[18K4F]		10.95-03.02	A0057	85				

VEHICLE



A/V/i



V/i

ROVER continued								
MGF 1.8 i VVC	[18K4K]	AT	03.01-03.02	A0057	85			
Mini 1.3	[12 A2B]	12V 70A	10.92-11.00	A1028R				
	[12A2D]		04.95-09.00	A4064	65			
	[12A2E]	12V 70A	09.92-04.95	A1028R				
			00.96-09.00	A4064	65			
Montego 1.3			10.84-08.88	A4011	12V 55A			
Montego 1.6	[16HL]		10.90-09.92	A4108	12V 65A			
Montego 2.0	[20HSC]		04.84-09.90	A4011	12V 55A			
Montego 2.0 GTi			10.88-10.91	A4011	12V 55A			
Montego 2.0 Turbo	[20HT]		10.84-09.90	A4011	12V 55A			
RV8 3.9			09.92-12.95	A4012	70			
Streetwise 1.4	[14K4F]					08.03-05.05	S0103	
Streetwise 2.0 TD	[20T2N]					08.03-05.05	S6047	12V 1.8kW
TF 1.6 115	[16K4F]		03.02-05.05	A0057	85			
TF 1.8	[18K4K]	AT	03.02-05.05	A0057	85			
TF 1.8 120	[18K4F]		03.02-05.05	A0057	85			
TF 1.8 135	[18K4F]		03.02-05.05	A0057	85			
ZR 160 1.8	[18K4K]		06.01-03.02	A0057	85			
ZT 1.8 16V		AC	03.02-05.05	A6002	90			
ZT 2.0 CDTi	[M47R(204D2)]					10.01-05.05	S6012	
ZT-T 2.0 CDTi	[M47R(204D2)]					11.02-05.05	S6012	
ZT-T 1.8 16V		AC	03.02-05.05	A6002	90			
ZT-T 2.0 CDTi	[204D2]					10.01-05.05	S6012	

RUGGERINI								
RD						09.81-	S0209	12 1.7kW
RF	(RF99)					09.81-	S0209	12 1.7kW
Various Models						05.82-	S0209	12 1.7kW
Various Models 0.7	[MD15.]					06.87-	S0474	12V 1.4kW
	[MM150]					07.91-	S0474	12V 1.4kW
	[MW15.]					02.89-	S0474	12V 1.4kW
Various Models 0.9	[MD19.]					03.89-	S0474	12V 1.4kW
	[MM19.]					03.89-	S0474	12V 1.4kW
	[MW19.]					06.89-	S0474	12V 1.4kW

SAAB								
9-3 1.8 i	[Z18XE]		09.04-	A0066	120	09.04-	S0088	
9-3 1.8 Turbo	(YS3F)[B207E]		09.02-	A0297	12V 140A			
			08.03-	A0297	12V 140A			
9-3 1.9 TiD						01.06-	S5042	
	[Z19DTH]		09.04-	A4048	130	09.04-	S0186	
			09.04-	A4082	130			
	[Z19DT]		09.04-	A4048	130	AT 03.05-	S0186	
			09.04-	A4082	130			
9-3 1.9 TTiD	[Z19DTH]		12.07-	A4082	130			
	[Z19DTR]		12.07-	A4082	130			
9-3 2.0	(YS3F)[B207R]		09.02-	A0297	12V 140A			
9-3 2.0 BioPower	(YS3F)		01.07-	A0297	12V 140A			
9-3 2.0 i	[B204I]		01.98-12.00	A0319		02.98-08.00	S0034	
			02.98-08.00	A0196	140			
9-3 2.0 Turbo	(YS3F)[B207L]		08.03-	A0297	12V 140A			
			09.02-	A0297	12V 140A			
			08.03-	A0297	12V 140A			
		[B204E]		10.98-08.00	A0196	140	10.98-08.00	S0034
		[B204L]					02.98-08.00	S0034
		[B205E]		10.98-08.03	A0196	140	10.98-12.01	S0034
							01.02-08.03	S0126
		[B205R]		10.99-08.03	A0196	140	09.99-09.02	S0034
							10.99-08.03	S0126
	[B207L]		09.02-	A0297	12V 140A			
9-3 2.0 Turbo SE	[B204R]		09.98-08.00	A0196	140	09.98-08.00	S0034	
9-3 2.0t	[B204]		01.98-12.03	A0319				
	[B205]		01.98-12.03	A0319				
9-3 2.2 TD	[D223L]					02.98-	S0036	
	[X22DTH]					02.98-11.00	S0036	
9-3 2.2 TiD	[D223L]					11.00-09.02	S0036	

VEHICLE



A/V/i



V/i

SAAB continued							
9-3 2.3 i	[B234I]	01.98-12.00	A0319			02.98-08.00	S0034
9-3 2.3 Turbo	[B234R]	01.99-12.00	A0319				
	[B235R]	01.99-12.00	A0319			10.99-08.03	S0034
		10.99-08.03	A0196	140			
9-5 1.6t	[A16LET]	01.10-	A3207	12V 140A			
9-5 1.9 TiD	[Z19DTH]	01.06-	A4082	130	AT	01.06-	S0186
9-5 2.0 TiD	[A20DTH]	05.10-	A1029	12V 100A			
9-5 2.0 TTiD	[A20DTR]	05.10-	A1029	12V 100A			
9-5 2.0 Turbo	[B205E]	09.97-09.00	A0196	140		09.97-09.00	S0034
9-5 2.0t	[B205E]	01.97-12.00	A0319				
	[B205L]	01.00-	A0319				
9-5 2.2 TiD	[D223L]	03.02-	A0209	140		03.02-	S0036
9-5 2.3 Turbo	[B235E]	06.99-	A0196	140		06.99-	S0034
	[B235L]	07.03-	A0196	140		07.03-	S0126
	[B235R]	05.99-	A0196	140		05.99-09.01	S0034
						09.01-	S0126
9-5 2.3 Turbo 16V	[B235E]	09.97-08.00	A0196	140		09.97-08.00	S0034
9-5 2.3t	[B235E]	01.97-	A0319				
		01.99-	A0319				
9-5 3.0 TiD	[D308L]	01.01-12.07	A0354	12V 140A			
900 2.0 -16 Turbo	[B204L]					07.93-08.98	S0034
900 2.0 i	[B204I]					12.93-08.98	S0034
	[B206I]					12.93-08.98	S0034
900 2.1 -16	[B212I]					08.90-08.93	S0056
900 2.3 -16	[B234I]					07.93-08.98	S0034
900 2.5 i V6	[B258I]	07.93-10.98	A1010	100			
		12.93-10.98	A1012	120			
9000 2.0		10.88-01.90	A0408	12V 90A			
		10.88-08.90	A0408	12V 90A			
	[B202I]	01.89-12.98	A0408	12V 90A			
		01.89-01.93	A0408	12V 90A			
	[B202XI]	12.85-12.88	A0408	12V 90A			
		12.85-08.88	A0408	12V 90A			
9000 2.0 -16	[B204E]	09.94-12.98	A0113	90		09.94-12.98	S0034
	[B204I]	09.94-12.98	A0113	90		09.93-12.98	S0034
9000 2.0 -16 Turbo	[B204E]	09.94-12.98	A0113	90		09.94-12.98	S0034
		09.94-12.98	A1012	120			
9000 2.0 -16 Turbo ND	[B202S]	09.93-12.98	A0113	90		09.93-12.98	S0034
	[B204E]	09.94-12.98	A0113	90		09.94-12.98	S0034
		09.94-12.98	A1012	120			
9000 2.0 16V	[B204L]	09.89-01.90	A0408	12V 90A			
9000 2.0 Turbo	[B202L]	09.89-12.98	A0408	12V 90A			
	[B202XL]	09.84-08.93	A0408	12V 90A			
		09.84-12.91	A0408	12V 90A			
		04.85-12.91	A0408	12V 90A			
		05.88-08.93	A0408	12V 90A			
		09.88-08.93	A0408	12V 90A			
		06.89-12.92	A0408	12V 90A			
	[B202]	06.89-12.92	A0408	12V 90A			
9000 2.0 Turbo CS	[B202L]	09.88-12.98	A0408	12V 90A			
9000 2.3 -16	[B234I]	08.94-12.98	A0113	90		08.89-08.93	S0056
						09.93-12.98	S0034
9000 2.3 -16 Aero CS	[B234R]	02.93-12.98	A0113	90		02.93-08.93	S0056
						09.93-12.98	S0034
9000 2.3 -16 CS	[B234I]	09.93-12.98	A0113	90		09.89-08.93	S0056
						09.93-12.98	S0034
9000 2.3 -16 CSE	[B234I]	09.93-12.98	A0113	90		09.93-12.98	S0034
9000 2.3 -16 Ecopower	[B234E]	08.94-12.98	A0113	90		09.93-12.98	S0034
9000 2.3 -16 Ecopower CSE	[B234E]	09.93-12.98	A0113	90		09.93-12.98	S0034
9000 2.3 -16 Turbo	[B234L]	08.94-12.98	A0113	90		09.90-08.93	S0056
						09.93-12.98	S0034
9000 2.3 -16 Turbo CS	[B234L]	09.93-12.98	A0113	90		09.90-08.93	S0056
						09.93-12.98	S0034
9000 2.3 -16 Turbo CSE	[B234L]	09.93-12.98	A0113	90		09.93-12.98	S0034
9000 3.0	[B308I]	07.94-12.98	A0113	90			
9000 3.0i V6	[B308I]					01.94-12.98	S0387
							12V 1.4kW

VEHICLE



A/V/i



V/i

SAME							
Antares			A9050(LE TRIKA)	12V 70A			
Argon	[1000.3AT]					S9052	12 2.7kW
	[1000.3A]					S9052	12 2.7kW
Buffalo 120 6.2	[DA1056]				07.74-	S0164	12V 3.0kW
Centauro 70 Diesel		12.81-10.87	A0012	12V 33A	12.81-10.87	S0114	
		06.85-10.87	A4039	12V 55A	12.81-10.87	S0164	12V 3.0kW
Centurion 75 Diesel		11.78-05.88	A4039	12V 55A	11.78-05.88	S0114	
		11.78-05.88	A0012	12V 33A	11.78-05.88	S0164	12V 3.0kW
Delfino					04.76-	S9052	12 2.7kW
Dorado	[1000.3A]					S9052	12 2.7kW
Drago 5.4					11.71-	S0164	12V 3.0kW
Explorer 60 3.0 Diesel	[100.3A]	06.86-	A4039	12V 55A			
Explorer 70 4.0 Diesel		07.86-	A4039	12V 55A	07.86-	S0113	
					07.86-	S0281	12V 3.0kW
					07.86-	S0200	12V 3.0kW
Explorer 80 4.0 Diesel		07.86-	A4039	12V 55A	07.86-	S0113	
					07.86-	S0281	12V 3.0kW
					07.86-	S0200	12V 3.0kW
Explorer 90 4.0 Diesel		06.86-	A4039	12V 55A	06.86-	S0113	
					06.86-	S0281	12V 3.0kW
					06.86-	S0200	12V 3.0kW
Frutteto 2 60 DT 3.0	[1000.3A]				05.91-	S9052	12 2.7kW
Frutteto 75 3.0 Diesel		05.91-	A4039	12V 55A	05.91-	S0113	
					05.91-	S0281	12V 3.0kW
					05.91-	S0114	
					05.91-	S0200	12V 3.0kW
					05.91-	S0164	12V 3.0kW
Galaxy 170 6.2 Diesel		06.83-	A4039	12V 55A	06.83-	S0114	
					06.83-	S0164	12V 3.0kW
Golden	[1000.3A]					S9052	12 2.7kW
Laser 100 5.2 Diesel		05.85-	A4039	12V 55A	03.84-	S0114	
					03.84-	S0164	12V 3.0kW
Laser 110 5.7 Diesel		03.83-	A4039	12V 55A	03.83-12.87	S0114	
					03.83-	S0164	12V 3.0kW
					01.88-	S0113	
					01.88-	S0281	12V 3.0kW
					01.88-	S0200	12V 3.0kW
Laser 130 6.2 Diesel		04.83-	A4039	12V 55A	04.83-12.87	S0114	
					04.83-	S0164	12V 3.0kW
					01.88-	S0113	
					01.88-	S0281	12V 3.0kW
					01.88-	S0200	12V 3.0kW
Laser 150 6.2 Diesel		03.83-	A4039	12V 55A	03.83-12.87	S0114	
					03.83-	S0164	12V 3.0kW
					01.88-	S0113	
					01.88-	S0281	12V 3.0kW
					01.88-	S0200	12V 3.0kW
Laser 6.0	[1000.6WTI]	01.10-	A9051(LE TRIKA)	12V 85A			
		01.10-	A9051	12V 85A			
Ranger 45 2.7 Diesel		02.82-08.85	A0012	12V 33A	02.82-	S0114	
		05.88-	A4039	12V 55A	02.82-	S0164	12V 3.0kW
Rock	[1000.3A]					S9052	12 2.7kW
Rubin			A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
Rubin 6.0			A9051(LE TRIKA)	12V 85A			
Rubin 6.0			A9051	12V 85A			
Saturno					03.72-06.76	S9052	12 2.7kW
Silver			A9050(LE TRIKA)	12V 70A			
Sirenetta 35					04.76-	S9052	12 2.7kW
Solar 50	[983LA]					S9052	12 2.7kW
Solar 50 2.7 Diesel		06.86-	A4039	12V 55A			

VEHICLE



A/V/i



V/i

SAME continued							
Solar 55	[1003PA]					S9052	12 2.7kW
Solar 55 2.8 Diesel		06.87-	A4039	12V 55A			
Solar 60 3.1 Diesel		06.86-	A4039	12V 55A	06.86-	S0113	
					06.86-	S0114	
					06.86-	S0281	12V 3.0kW
					06.86-	S0200	12V 3.0kW
					06.86-	S0164	12V 3.0kW
Solar 60C	[1053PA]					S9052	12 2.7kW
Titan	[1000.6ATI]		A9051(LE TRIKA)	12V 85A			
			A9051	12V 85A			
Titan 160 6.0 Diesel					05.91-	S0114	
					05.91-	S0164	12V 3.0kW
Titan 190 6.0 Diesel					01.92-	S0114	
					01.92-	S0164	12V 3.0kW
Titan 6.0	[1000.6WTIR]	01.92-	A9051(LE TRIKA)	12V 85A			
		01.92-	A9051	12V 85A			
	[1000.6WTI]	05.91-	A9051(LE TRIKA)	12V 85A			
		05.91-	A9051	12V 85A			
Transporter					01.91-	S0114	
					01.91-	S0164	12V 3.0kW
Vigneron 62 DT						S9052	12 2.7kW
SAMSUNG							
SMS 1.8 16V						S3113(VALEO)	12V 1.4kW
SMS 2.0 16V						S3113(VALEO)	12V 1.4kW
SANDERSON							
Fram Handler 6-22					01.87-	S9051	12 2.7kW
Fram Handler 7-25					01.92-	S9051	12 2.7kW
SB 55 Forklift						S9045	12 2.7kW
SB 554TC Forklift						S9045	12 2.7kW
SB 65 Forklift						S9045	12 2.7kW
SB 75 Forklift						S9045	12 2.7kW
SB 754 Forklift						S9045	12 2.7kW
SANDVIK							
5-7C	[BF4L2012]					S9176	24V 4.0kW
AXERA	[BF4L2011]					S9176	24V 4.0kW
ROBOLT	[BF4L2011]					S9176	24V 4.0kW
SATURN							
Outlook 3.6L V6		01.07-	A6227	12V 170A			
		01.08-	A6227	12V 170A			
		01.09-	A6227	12V 170A			
		01.10-	A6227	12V 170A			
Tajga 0.5	[RMZ 500]					S9059	12 1kW
	[RMZ 501]					S9059	12 1kW
Tajga 0.75	[RMZ 750]					S9059	12 1kW
Various Models						S0405	12V 1.5kW
VUE 2.2		01.02-01.03	A3179	12V 105A			
		01.04-	A3179	12V 105A			
SCANIA							
112 H/280 11.0					01.81-12.86	S0010	24V 6.6kW
	[DS11.14]	01.81-05.88	A0058	55 24V	01.81-12.86	S0368	24V 6.6kW
					01.84-05.88	S0065	24V
112 H/305 11.0					01.81-12.86	S0010	24V 6.6kW
	[DS11.15]	01.81-08.89	A0058	55 24V	01.81-12.86	S0368	24V 6.6kW
		08.89-08.91	A0026	55 24V	01.84-08.91	S0065	24V
112 M/305 11.0					01.81-12.86	S0010	24V 6.6kW
	[DS11.15]	01.81-08.89	A0058	55 24V	01.84-08.91	S0065	24V
		08.89-08.91	A0026	55 24V			
113 E/320 11.0	[DSC11.16]	11.91-05.00	A0026	55 24V	11.91-05.00	S0065	24V
	[DSC11.21]	11.91-05.00	A0025	80 24V			
		01.94-05.00	A0029	65 24V			
	[DSC11.17]	11.91-02.95	A0026	55 24V	11.91-02.95	S0065	24V
		11.91-02.95	A0025	80 24V			

VEHICLE



A/V/i



V/i

SCANIA continued

113 E/360 11.0	[DSC11.13]				01.90-05.00	S0197	24 4kW
					01.90-05.00	S0220	24 6.0kW
	[DSC11.13] [DSC11.18] [DSC11.23]	01.90-05.00	A0026	55 24V	01.90-05.00	S0065	24V
		01.90-05.00	A0029	65 24V			
		01.90-05.00	A0025	80 24V			
	[DSC11.18]				01.90-05.00	S0197	24 4kW
					01.90-05.00	S0220	24 6.0kW
	[DSC11.23]				01.90-05.00	S0197	24 4kW
					01.90-05.00	S0220	24 6.0kW
	[DSC11.30]	01.90-02.95	A0026	55 24V	01.90-02.95	S0065	24V
		01.90-02.95	A0029	65 24V			
		01.94-02.95	A0025	80 24V			
113 E/380 11.0	[DSC11.22] [DSC11.70]	01.91-05.97	A0026	55 24V	01.91-05.97	S0065	24V
113 H/310 11.0	[DS11.34]	05.88-08.89	A0058	55 24V	05.88-05.97	S0065	24V
		05.88-05.97	A0025	80 24V			
		05.88-05.97	A0026	55 24V			
	[DS11.73]	05.88-02.95	A0026	55 24V	01.90-02.95	S0065	24V
		05.88-02.95	A0025	80 24V			
	[DS11.75]	01.90-12.98	A0026	55 24V	01.90-12.98	S0065	24V
		01.90-12.98	A0025	80 24V			
	[DSC11.08]	01.90-05.00	A0026	55 24V	01.90-05.00	S0065	24V
		01.90-05.00	A0025	80 24V			
113 H/320 11.0	[DSC11.16] [DSC11.21]	05.88-05.00	A0026	55 24V	05.88-05.00	S0065	24V
		05.88-08.89	A0058	55 24V			
		05.88-05.00	A0025	80 24V			
		01.94-05.00	A0029	65 24V			
	[DSC11.17]	01.90-05.00	A0025	80 24V	01.90-05.00	S0065	24V
		01.90-05.00	A0026	55 24V			
113 H/360 11.0	[DSC11.13]				05.88-05.00	S0197	24 4kW
					05.88-05.00	S0220	24 6.0kW
	[DSC11.13] [DSC11.18] [DSC11.23]	05.88-05.00	A0025	80 24V	05.88-05.00	S0065	24V
		05.88-05.00	A0026	55 24V			
		05.88-08.89	A0058	55 24V			
		01.94-05.00	A0029	65 24V			
	[DSC11.18]				01.90-05.00	S0220	24 6.0kW
					01.90-05.00	S0197	24 4kW
	[DSC11.23]				01.90-05.00	S0220	24 6.0kW
					01.90-05.00	S0197	24 4kW
	[DSC11.30]	01.90-02.95	A0026	55 24V	01.90-02.95	S0065	24V
		01.90-02.95	A0025	80 24V			
		01.94-02.95	A0029	65 24V			
113 H/380 11.0					01.91-12.96	S0434	
	[DSC11.22] [DSC11.70]	01.91-05.97	A0026	55 24V	01.91-05.97	S0065	24V
113 M/320 11.0	[DSC11.16] [DSC11.21]	05.88-08.89	A0058	55 24V	05.88-05.00	S0065	24V
		08.89-05.00	A0026	55 24V			
		08.89-05.00	A0025	80 24V			
		01.94-05.00	A0029	65 24V			
	[DSC11.17]	01.90-02.95	A0026	55 24V	01.90-02.95	S0065	24V
		01.90-02.95	A0025	80 24V			
113 M/360 11.0	[DSC11.13]				05.88-05.00	S0220	24 6.0kW
					05.88-05.00	S0197	24 4kW
	[DSC11.13] [DSC11.18] [DSC11.23]	08.89-05.00	A0058	55 24V	08.89-05.00	S0065	24V
		08.89-05.00	A0026	55 24V			
		08.89-05.00	A0025	80 24V			
		01.94-05.00	A0029	65 24V			
	[DSC11.18]				01.90-05.00	S0197	24 4kW
					01.90-05.00	S0220	24 6.0kW
	[DSC11.23]				01.90-05.00	S0220	24 6.0kW
				01.90-05.00	S0197	24 4kW	
	[DSC11.30]	01.90-02.95	A0026	55 24V	01.90-02.95	S0065	24V



SCANIA continued

		01.90-02.95	A0025	80 24V			
		01.94-02.95	A0029	65 24V			
113 M/380 11.0	[DSC11.22] [DSC11.70]	01.91-05.97	A0026	55 24V		01.91-05.97	S0065 24V
113 M/400 11.0	[DTC11.01]					01.92-12.96	S0348 24V 6.6kW
						01.92-05.97	S0220 24 6.0kW
						01.93-12.96	S0348 24V 6.6kW
	[DTC11.01] [DTC11.02]	01.92-05.97	A0026	55 24V		01.92-05.97	S0061 24V
	[DTC11.02]					01.92-12.96	S0348 24V 6.6kW
						01.93-12.96	S0348 24V 6.6kW
						01.94-05.97	S0220 24 6.0kW
114 C/340 10.6	[DC 11.01]					03.98-	S0361 24V 6.6kW
	[DC 11.03]					03.98-	S0361 24V 6.6kW
114 C/340 11.0	[DC11.01]	03.93-09.04	A3018	90 24V		03.93-09.04	S0220 24 6.0kW
		03.93-09.04	A0029	65 24V		03.93-09.04	S0197 24 4kW
		03.96-09.04	A5039	24V 100A		03.93-09.04	S0097 24V
						03.93-09.04	S0024 24V
	[DC11.03]	02.96-09.04	A0029	65 24V		02.96-09.04	S0220 24 6.0kW
		05.96-09.04	A3018	90 24V		02.96-09.04	S0024 24V
		03.98-09.04	A5039	24V 100A		02.96-09.04	S0197 24 4kW
						05.96-09.04	S0097 24V
	[DSC11.79]	05.96-05.99	A0029	65 24V		05.96-05.99	S0109 24V
						05.96-05.99	S0220 24 6.0kW
						05.96-05.99	S0197 24 4kW
114 C/380 10.6	[DC 11.02]					03.98-	S0361 24V 6.6kW
	[DC11.02]	03.96-02.02	A5039	24V 100A		03.96-02.02	S0220 24 6.0kW
		03.96-02.02	A0029	65 24V		03.96-02.02	S0197 24 4kW
		03.96-02.02	A3018	90 24V		03.96-02.02	S0024 24V
						03.96-02.02	S0097 24V
114 G/340 10.6	[DC11.01]					03.96-09.04	S0197 24 4kW
						03.96-09.04	S0220 24 6.0kW
	[DC11.01] [DC11.03]	03.96-02.04	A0029	65 24V		03.96-02.04	S0097 24V
						03.96-02.04	S0024 24V
	[DC11.03]					03.98-09.04	S0197 24 4kW
						03.98-09.04	S0220 24 6.0kW
114 G/340 11.0	[DC11.01]	03.96-02.02	A5039	24V 100A		03.96-02.02	S0220 24 6.0kW
		03.96-02.02	A3018	90 24V		03.96-02.02	S0197 24 4kW
		03.96-02.02	A0029	65 24V		03.96-02.02	S0097 24V
						03.96-02.02	S0024 24V
	[DSC11.79]	05.96-05.99	A3018	90 24V		05.96-05.99	S0197 24 4kW
		05.96-05.99	A0029	65 24V		05.96-05.99	S0109 24V
		05.96-05.99	A5039	24V 100A		05.96-05.99	S0220 24 6.0kW
114 G/380 10.6	[DC11.02]	03.96-02.02	A3018	90 24V		03.96-02.02	S0097 24V
		03.96-02.02	A5039	24V 100A		03.96-02.02	S0197 24 4kW
		03.96-02.02	A0029	65 24V		03.96-02.02	S0220 24 6.0kW
						03.96-02.02	S0024 24V
114 L/340 10.6	[DC11.01]	03.96-02.02	A5039	24V 100A		03.96-02.02	S0197 24 4kW
						03.96-02.02	S0220 24 6.0kW
	[DC11.01] [DC11.02]	03.96-02.02	A0029	65 24V		03.96-02.02	S0024 24V
		03.96-02.02	A3018	90 24V		03.96-02.02	S0097 24V
	[DC11.02]	03.96-02.02	A5039	24V 100A		03.96-02.02	S0197 24 4kW
						03.96-02.02	S0220 24 6.0kW
	[DC11.03]	05.96-09.04	A0029	65 24V		05.96-09.04	S0197 24 4kW
		05.96-09.04	A3018	90 24V		05.96-09.04	S0024 24V
		03.98-09.04	A5039	24V 100A		05.96-09.04	S0220 24 6.0kW
						05.96-09.04	S0097 24V
114 L/340 11.0	[DSC11.79]	05.96-05.99	A3018	90 24V		05.96-05.99	S0109 24V
		05.96-05.99	A0029	65 24V		05.96-05.99	S0197 24 4kW
						05.96-05.99	S0024 24V
						05.96-05.99	S0220 24 6.0kW
114 L/380 10.6	[DC11.02]	03.96-02.02	A5039	24V 100A		03.96-02.02	S0197 24 4kW
		03.96-02.02	A0029	65 24V		03.96-02.02	S0024 24V
		03.96-02.02	A3018	90 24V		03.96-02.02	S0220 24 6.0kW
						03.96-02.02	S0097 24V

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A/V/i



V/i

SCANIA continued

124 C/360 11.7	[DSC12.02]	09.96-02.02	A5039	24V 100A	09.96-02.02	S0197	24 4kW				
		09.96-02.02	A0029	65 24V	09.96-02.02	S0024	24V				
		09.96-02.02	A3018	90 24V	09.96-02.02	S0220	24 6.0kW				
					09.96-02.02	S0097	24V				
124 C/400 11.7	[DSC12.01]	09.96-01.00	A5039	24V 100A	09.96-01.00	S0197	24 4kW				
		09.96-01.00	A0029	65 24V	09.96-01.00	S0024	24V				
		09.96-01.00	A3018	90 24V	09.96-01.00	S0220	24 6.0kW				
					09.96-01.00	S0097	24V				
124 C/420 11.7	[DSC12.05]	09.95-02.02	A5039	24V 100A	09.95-02.02	S0197	24 4kW				
					09.95-02.02	S0220	24 6.0kW				
124 G/360 11.7	[DSC12.02]	05.96-02.02	A3018	90 24V	05.96-02.02	S0197	24 4kW				
		05.96-02.02	A5039	24V 100A	05.96-02.02	S0220	24 6.0kW				
		05.96-02.02	A0029	65 24V	05.96-02.02	S0024	24V				
124 G/400 11.7	[DSC12.01]	05.96-01.00	A3018	90 24V	05.96-01.00	S0197	24 4kW				
		05.96-01.00	A5039	24V 100A	05.96-01.00	S0220	24 6.0kW				
		05.96-01.00	A0029	65 24V	05.96-01.00	S0024	24V				
124 L/360 11.7	[DSC12.02]	09.96-02.02	A3018	90 24V	09.96-02.02	S0197	24 4kW				
		09.96-02.02	A5039	24V 100A	09.96-02.02	S0220	24 6.0kW				
		09.96-02.02	A0029	65 24V	09.96-02.02	S0024	24V				
124 L/400 11.7	[DSC12.01]	09.96-01.00	A0029	65 24V	09.96-01.00	S0024	24V				
		09.96-01.00	A5039	24V 100A	09.96-01.00	S0220	24 6.0kW				
		09.96-01.00	A3018	90 24V	09.96-01.00	S0197	24 4kW				
124 L/420 11.7	[DSC12.05]	09.97-02.02	A3018	90 24V	09.97-02.02	S0197	24 4kW				
		09.97-02.02	A5039	24V 100A	09.97-02.02	S0220	24 6.0kW				
		09.97-02.02	A0029	65 24V	09.97-02.02	S0024	24V				
124 L/440 11.7	[DT12.08]	09.00-09.04	A0029	65 24V	09.00-09.04	S0197	24 4kW				
					09.00-09.04	S0220	24 6.0kW				
					09.00-09.04	S0024	24V				
					01.01-	S0348	24V 6.6kW				
124 L/470 11.7	[DT12.02]	01.01-09.04	A0029	65 24V	01.01-09.04	S0024	24V				
					01.01-09.04	S0220	24 6.0kW				
					01.01-09.04	S0197	24 4kW				
143 E/420 14.2	[DSC14.08]	01.91-12.96	A0025	80 24V	01.91-12.96	S0348	24V 6.6kW				
		01.91-12.96	A0026	55 24V	01.91-12.96	S0061	24V				
		01.94-12.96	A0029	65 24V	01.91-12.96	S0065	24V				
					01.91-12.96	S0220	24 6.0kW				
					01.91-12.96	S0197	24 4kW				
143 E/450 14.2	[DSC14.03]				01.90-12.96	S0348	24V 6.6kW				
					01.90-12.96	S0197	24 4kW				
					01.90-12.96	S0220	24 6.0kW				
	[DSC14.03] [DSC14.10]	01.90-12.96	A0025	80 24V		01.90-12.96	S0061	24V			
						01.90-12.96	S0065	24V			
						01.94-12.96	A0029	65 24V			
[DSC14.10]					01.90-12.96	S0348	24V 6.6kW				
					01.90-12.96	S0220	24 6.0kW				
					01.90-12.96	S0197	24 4kW				
143 E/500 14.2	[DSC14.09]	01.91-12.96	A0025	80 24V	01.91-12.96	S0348	24V 6.6kW				
					01.91-12.96	A0026	55 24V	01.91-12.96	S0061	24V	
					01.94-12.96	A0029	65 24V	01.91-12.96	S0065	24V	
	[DSC14.16]	12.94-12.96	A0029	65 24V		01.91-12.96	S0220	24 6.0kW			
						12.94-12.96	A0025	80 24V	01.91-12.96	S0197	24 4kW
						12.94-12.96	A0026	55 24V	12.94-12.96	S0348	24V 6.6kW
					12.94-12.96	S0061	24V				
					12.94-12.96	S0065	24V				
					12.94-12.96	S0220	24 6.0kW				
					12.94-12.96	S0197	24 4kW				
143 H/400 14.2	[DSC14.06]	01.90-12.96	A0025	80 24V	05.88-12.89	S0348	24V 6.6kW				
		01.90-12.96	A0026	55 24V	05.88-12.96	S0220	24 6.0kW				
		01.90-12.96	A0058	55 24V	05.88-12.96	S0197	24 4kW				
					01.90-12.91	S0348	24V 6.6kW				
					01.90-12.96	S0061	24V				
					01.90-12.96	S0065	24V				
143 H/420 14.2	[DSC14.08]	01.91-12.96	A0025	80 24V	01.91-12.96	S0348	24V 6.6kW				
		01.91-12.96	A0026	55 24V	01.91-12.93	S0348	24V 6.6kW				
		01.94-12.96	A0029	65 24V	01.91-12.96	S0061	24V				
					01.91-12.96	S0065	24V				



SCANIA continued

					01.91-12.96	S0197	24 4kW
					01.91-12.96	S0220	24 6.0kW
143 H/450 14.2	[DSC14.03]	05.88-08.89	A0058	55 24V	05.88-12.89	S0348	24V 6.6kW
		01.90-12.96	A0026	55 24V	05.88-12.96	S0061	24V
		01.90-12.96	A0025	80 24V	05.88-12.96	S0197	24 4kW
		01.94-12.96	A0029	65 24V	05.88-12.96	S0220	24 6.0kW
					01.90-12.96	S0348	24V 6.6kW
					01.90-12.96	S0065	24V
	[DSC14.06]	05.88-12.96	A0026	55 24V	05.88-12.96	S0061	24V
		05.88-12.89	A0058	55 24V	05.88-12.96	S0065	24V
					05.88-12.96	S0220	24 6.0kW
					05.88-12.96	S0197	24 4kW
	[DSC14.10]				01.90-12.96	S0348	24V 6.6kW
					01.90-12.96	S0220	24 6.0kW
					01.90-12.96	S0197	24 4kW
143 H/470 14.2	[DSC14.04]	03.88-08.89	A0058	55 24V	03.88-12.89	S0348	24V 6.6kW
		01.90-12.96	A0025	80 24V	03.88-12.96	S0220	24 6.0kW
		01.90-12.96	A0026	55 24V	03.88-12.96	S0197	24 4kW
					01.90-05.91	S0348	24V 6.6kW
					01.90-12.96	S0061	24V
					01.90-12.96	S0065	24V
143 H/500 14.2	[DSC14.09]	01.91-12.96	A0025	80 24V	01.91-12.96	S0348	24V 6.6kW
		01.91-12.96	A0026	55 24V	01.91-12.96	S0061	24V
		01.94-12.96	A0029	65 24V	01.91-12.96	S0065	24V
					01.91-12.96	S0220	24 6.0kW
					01.91-12.96	S0197	24 4kW
	[DSC14.16]	12.94-12.96	A0026	55 24V	01.91-12.96	S0348	24V 6.6kW
		12.94-12.96	A0025	80 24V	12.94-12.96	S0061	24V
		12.94-12.96	A0029	65 24V	12.94-12.96	S0065	24V
					12.94-12.96	S0220	24 6.0kW
					12.94-12.96	S0197	24 4kW
143 M/420 14.2	[DSC14.08]	01.91-12.96	A0025	80 24V	01.91-12.96	S0348	24V 6.6kW
		01.91-12.96	A0026	55 24V	01.91-12.96	S0197	24 4kW
		01.94-12.96	A0029	65 24V	01.91-12.96	S0061	24V
					01.91-12.96	S0065	24V
					01.91-12.96	S0220	24 6.0kW
143 M/450 14.2	[DSC14.03]				05.88-12.89	S0348	24V 6.6kW
					05.88-12.96	S0220	24 6.0kW
					05.88-12.96	S0197	24 4kW
					01.90-12.96	S0348	24V 6.6kW
	[DSC14.03]	01.90-12.96	A0026	55 24V	01.90-12.96	S0061	24V
	[DSC14.10]	01.90-12.96	A0058	55 24V	01.90-12.96	S0065	24V
		01.90-12.96	A0025	80 24V			
		01.94-12.96	A0029	65 24V			
	[DSC14.10]				01.90-12.96	S0348	24V 6.6kW
					01.90-12.96	S0220	24 6.0kW
					01.90-12.96	S0197	24 4kW
143 M/470 14.2	[DSC14.04]	01.90-12.96	A0025	80 24V	03.88-12.89	S0348	24V 6.6kW
		01.90-12.96	A0026	55 24V	03.88-12.96	S0220	24 6.0kW
		01.90-12.96	A0058	55 24V	03.88-12.96	S0197	24 4kW
					01.90-05.91	S0348	24V 6.6kW
					01.90-12.96	S0061	24V
					01.90-12.96	S0065	24V
143 M/500 14.2	[DSC14.09]	01.91-12.96	A0026	55 24V	01.91-12.96	S0348	24V 6.6kW
		01.91-12.96	A0029	65 24V	01.91-12.96	S0065	24V
		01.91-12.96	A0025	80 24V	01.91-12.96	S0061	24V
					01.91-12.96	S0220	24 6.0kW
					01.91-12.96	S0197	24 4kW
	[DSC14.16]	12.94-12.96	A0026	55 24V	01.91-12.96	S0348	24V 6.6kW
		12.94-12.96	A0029	65 24V	12.94-12.96	S0065	24V
		12.94-12.96	A0025	80 24V	12.94-12.96	S0061	24V
					12.94-12.96	S0197	24 4kW
					12.94-12.96	S0220	24 6.0kW
144 C/460 14.2	[DSC14.15]	09.96-08.01	A5039	24V 100A	04.96-08.01	S0220	24 6.0kW
		09.96-08.01	A0029	65 24V	09.96-08.01	S0197	24 4kW
		09.96-08.01	A3018	90 24V	09.96-08.01	S0097	24V

VEHICLE



A/V/i



V/i

SCANIA continued							
144 C/530 14.2	[DSC14.13]	09.96-08.01	A5039	24V 100A	04.96-08.01	S0220	24 6.0kW
		09.96-08.01	A0029	65 24V	09.96-08.01	S0197	24 4kW
		09.96-08.01	A3018	90 24V	09.96-08.01	S0097	24V
144 G/460 14.2	[DSC14.15]	04.96-08.01	A5039	24V 100A	04.96-08.01	S0197	24 4kW
		09.96-08.01	A0029	65 24V	04.96-08.01	S0220	24 6.0kW
		09.96-08.01	A3018	90 24V	09.96-08.01	S0097	24V
144 G/530 14.2	[DSC14.13]	04.96-08.01	A5039	24V 100A	04.96-08.01	S0197	24 4kW
		09.96-08.01	A0029	65 24V	04.96-08.01	S0220	24 6.0kW
		09.96-08.01	A3018	90 24V	09.96-08.01	S0097	24V
144 L/460 14.2	[DSC14.15]	11.95-08.01	A3018	90 24V	11.95-08.01	S0197	24 4kW
		11.95-08.01	A5039	24V 100A	11.95-08.01	S0220	24 6.0kW
		11.95-08.01	A0029	65 24V	11.95-08.01	S0097	24V
144 L/530 14.2	[DSC14.13]	11.95-08.01	A3018	90 24V	11.95-08.01	S0197	24 4kW
		11.95-08.01	A5039	24V 100A	11.95-08.01	S0220	24 6.0kW
		11.95-08.01	A0029	65 24V	11.95-08.01	S0097	24V
164 C/480 15.6	[DC16.02]	05.00-	A0029	65 24V	05.00-	S0024	24V
164 C/580 15.6	[DC16.01]	05.00-	A0029	65 24V	05.00-	S0024	24V
164 G/480 15.6	[DC16.02]	05.00-	A0029	65 24V	05.00-	S0024	24V
164 G/580 15.6	[DC16.01]	05.00-	A0029	65 24V	05.00-	S0024	24V
164 L/480 15.6	[DC16.02]	05.00-	A0029	65 24V	05.00-	S0024	24V
164 L/580 15.6	[DC16.01]	05.00-	A0029	65 24V	05.00-	S0024	24V
230 8.9	[DC9.13]				09.04-	S0450	24V 5.5kW
	[DC9.16]				09.04-	S0450	24V 5.5kW
230 9.0	[DC9.01]	09.04-	A5039	24V 100A	09.04-	S0197	24 4kW
					09.04-	S0220	24 6.0kW
260 11.0	[OSC11.03]				09.04-	S0197	24 4kW
260 9.0	[DC9.02]	09.04-	A5039	24V 100A	09.04-	S0197	24 4kW
					09.04-	S0220	24 6.0kW
270 9.0	[DC9.12]				09.04-	S0450	24V 5.5kW
300 9.0	[DC9.03]	09.04-	A5039	24V 100A	09.04-	S0197	24 4kW
					09.04-	S0220	24 6.0kW
310 8.9	[DC9.11]				09.04-	S0450	24V 5.5kW
	[DC9.18]				09.04-	S0450	24V 5.5kW
340 10.6	[DC11.08]				03.04-	S0450	24V 5.5kW
					09.04-	S0450	24V 5.5kW
340 11.7	[DC12.13]				09.05-	S0450	24V 5.5kW
360 12.7	[DC13.06]				04.10-	S0450	24V 5.5kW
380 10.6	[DC11.09]				03.04-	S0450	24V 5.5kW
					09.04-	S0450	24V 5.5kW
380 11.7	[DC12.13]				09.05-	S0450	24V 5.5kW
	[DC12.18]				04.10-	S0450	24V 5.5kW
400 12.7	[DC13.05]				04.10-	S0450	24V 5.5kW
420 11.7	[DC12.14]				03.04-	S0450	24V 5.5kW
					09.04-	S0450	24V 5.5kW
					09.04-	S0450	24V 5.5kW
					03.04-	S0450	24V 5.5kW
					09.04-	S0450	24V 5.5kW
440 12.7	[DC13.10]				09.05-	S0450	24V 5.5kW
					04.10-	S0450	24V 5.5kW
					04.10-	S0450	24V 5.5kW
470 11.7	[DT12.06]				03.04-	S0450	24V 5.5kW
					09.04-10.05	S0450	24V 5.5kW
					04.10-	S0450	24V 5.5kW
480 12.7	[DC13.07]					S0450	24V 5.5kW
82 H/210 7.8	[DS8.05]	01.81-08.89	A0058	55 24V	01.81-03.88	S0197	24 4kW
82 M/190 7.8	[DS8.06]	10.82-03.88	A0058	55 24V	10.82-03.88	S0197	24 4kW
82 M/210 7.8	[DS8.05]	01.81-08.89	A0058	55 24V	01.81-03.88	S0197	24 4kW
92 H/245 8.5	[DS9.01]	01.87-03.88	A0058	55 24V	01.87-03.88	S0197	24 4kW
92 H/275 8.5	[DSC9.01]	01.87-03.88	A0058	55 24V	01.87-03.88	S0197	24 4kW
92 M/245 8.5	[DS9.01]	01.85-03.88	A0058	55 24V	01.85-03.88	S0197	24 4kW
	[DS9.01]						
	[DSC9.01]	01.85-03.88	A0058	55 24V			
93 H/220 8.5	[DSC9.10]	12.91-08.97	A0025	80 24V	12.91-08.97	S0197	24 4kW
		12.91-08.97	A0026	55 24V	12.91-08.97	S0065	24V
		01.94-08.97	A0029	65 24V	12.91-08.97	S0220	24 6.0kW

VEHICLE



A/V/i



V/i

SCANIA continued

93 H/250 8.5	[DS9.05]	03.88-08.89	A0058	55 24V	03.88-01.91	S0197	24 4kW
		03.88-01.91	A0026	55 24V	03.88-01.91	S0220	24 6.0kW
		08.89-01.91	A0025	80 24V			
	[DSC9.07]	12.91-08.97	A0025	80 24V	12.91-08.97	S0197	24 4kW
		12.91-08.97	A0026	55 24V	12.91-08.97	S0065	24V
		01.94-08.97	A0029	65 24V	12.91-08.97	S0220	24 6.0kW
93 H/280 8.5	[DSC9.02]	12.91-12.96	A0025	80 24V	12.91-12.96	S0197	24 4kW
		12.91-12.96	A0026	55 24V	12.91-12.96	S0065	24V
		01.94-12.96	A0029	65 24V	12.91-12.96	S0220	24 6.0kW
	[DSC9.08]	12.91-08.97	A0025	80 24V	12.91-08.97	S0197	24 4kW
		12.91-08.97	A0026	55 24V	12.91-08.97	S0065	24V
		01.94-08.97	A0029	65 24V	12.91-08.97	S0220	24 6.0kW
93 M/210 8.5	[DS9.08]	03.88-08.89	A0058	55 24V	03.88-01.93	S0197	24 4kW
		08.89-01.93	A0026	55 24V	03.88-01.93	S0065	24V
		08.89-01.93	A0025	80 24V	03.88-01.93	S0220	24 6.0kW
93 M/220 8.5	[DSC9.10]	12.91-08.97	A0025	80 24V	12.91-08.97	S0197	24 4kW
		12.91-08.97	A0026	55 24V	12.91-08.97	S0065	24V
		01.94-08.97	A0029	65 24V	12.91-08.97	S0220	24 6.0kW
93 M/230 8.5	[DS9.06]	03.88-08.89	A0058	55 24V	03.88-01.93	S0197	24 4kW
		08.89-01.93	A0025	80 24V	03.88-01.93	S0220	24 6.0kW
		08.89-01.93	A0026	55 24V	08.89-01.93	S0065	24V
93 M/250 8.5	[DS9.05]	03.88-01.91	A0026	55 24V	03.88-01.91	S0197	24 4kW
		03.88-08.89	A0058	55 24V	03.88-01.91	S0065	24V
		08.89-01.91	A0025	80 24V	03.88-01.91	S0220	24 6.0kW
		01.94-08.97	A0029	65 24V			
	[DSC9.07]	12.91-08.97	A0025	80 24V	12.91-08.97	S0197	24 4kW
		12.91-08.97	A0026	55 24V	12.91-08.97	S0065	24V
93 M/280 8.5	[DSC9.02]	03.88-08.89	A0058	55 24V	03.88-12.96	S0197	24 4kW
		08.89-12.96	A0026	55 24V	03.88-12.96	S0065	24V
		08.89-12.96	A0025	80 24V	03.88-12.96	S0220	24 6.0kW
		01.94-12.96	A0029	65 24V			
	[DSC9.08]	01.90-08.97	A0025	80 24V	01.90-08.97	S0197	24 4kW
		01.90-08.97	A0026	55 24V	01.90-08.97	S0065	24V
94 /D260 9.0	[DC9.02]	02.00-09.04	A5039	24V 100A	02.00-09.04	S0197	24 4kW
					02.00-09.04	S0220	24 6.0kW
94 C/260 9.0	[DSC9.12]	12.96-10.01	A0029	65 24V	12.96-10.01	S0097	24V
		12.96-10.01	A3018	90 24V	12.96-10.01	S0197	24 4kW
		12.96-10.01	A5039	24V 100A	12.96-10.01	S0220	24 6.0kW
94 C/300 9.0	[DC9.03]	02.00-09.04	A5039	24V 100A	02.00-09.04	S0197	24 4kW
					02.00-09.04	S0220	24 6.0kW
94 C/310 9.0	[DSC9.13]	08.96-08.02	A5039	24V 100A	08.96-08.02	S0197	24 4kW
					08.96-08.02	S0220	24 6.0kW
	[DSC9.13] [DSC9.15]	08.96-08.02	A0029	65 24V	08.96-08.02	S0097	24V
		08.96-08.02	A3018	90 24V			
94 D/220 9.0	[DSC9.11]	08.96-08.02	A0029	65 24V	08.96-08.02	S0097	24V
		08.96-08.02	A3018	90 24V	08.96-08.02	S0197	24 4kW
		08.96-08.02	A5039	24V 100A	08.96-08.02	S0220	24 6.0kW
94 D/230 9.0	[DC9.01]				08.99-09.04	S0197	24 4kW
					08.99-09.04	S0220	24 6.0kW
	[DC9.01] [DC9.04]	08.99-09.04	A0029	65 24V	08.99-09.04	S0097	24V
					08.99-09.04	S0197	24 4kW
94 D/260 9.0	[DC9.02]	02.00-09.04	A5039	24V 100A	02.00-09.04	S0197	24 4kW
					02.00-09.04	S0220	24 6.0kW
	[DSC9.12]	08.96-10.01	A0029	65 24V	08.96-10.01	S0097	24V
		08.96-10.01	A3018	90 24V	08.96-10.01	S0197	24 4kW
		08.96-10.01	A5039	24V 100A	08.96-10.01	S0220	24 6.0kW
94 D/300 9.0	[DC9.03]	02.00-09.04	A5039	24V 100A	02.00-09.04	S0197	24 4kW
					02.00-09.04	S0220	24 6.0kW
94 D/310 9.0	[DSC9.13]	12.96-08.02	A5039	24V 100A	12.96-08.02	S0197	24 4kW
		01.98-08.02	A3018	90 24V	12.96-08.02	S0220	24 6.0kW

VEHICLE



A/V/i



V/i

SCANIA continued

		01.98-08.02	A0029	65 24V		01.98-08.02	S0097	24V
	[DSC9.15]	12.96-08.02	A0029	65 24V		12.96-08.02	S0097	24V
		12.96-08.02	A3018	90 24V		12.96-08.02	S0197	24 4kW
		12.96-08.02	A5039	24V 100A		12.96-08.02	S0220	24 6.0kW
94 G/220 9.0	[DSC9.11]	08.96-08.02	A0029	65 24V		08.96-08.02	S0097	24V
		08.96-08.02	A3018	90 24V		08.96-08.02	S0197	24 4kW
		08.96-08.02	A5039	24V 100A		08.96-08.02	S0220	24 6.0kW
94 G/260 9.0	[DSC9.12]	08.96-10.01	A0029	65 24V		08.96-10.01	S0097	24V
		08.96-10.01	A3018	90 24V		08.96-10.01	S0197	24 4kW
		08.96-10.01	A5039	24V 100A		08.96-10.01	S0220	24 6.0kW
94 G/310 9.0	[DSC9.13]	08.96-08.02	A5039	24V 100A		08.96-08.02	S0197	24 4kW
						08.96-08.02	S0220	24 6.0kW
	[DSC9.13] [DSC9.15]	08.96-08.02	A0029	65 24V		08.96-08.02	S0097	24V
		08.96-08.02	A3018	90 24V				
	[DSC9.15]	08.96-08.02	A5039	24V 100A		08.96-08.02	S0197	24 4kW
						08.96-08.02	S0220	24 6.0kW
94 L/310 9.0	[DSC9.13]	08.96-08.02	A5039	24V 100A		08.96-08.02	S0197	24 4kW
						08.96-08.02	S0220	24 6.0kW
	[DSC9.13] [DSC9.15]	08.96-08.02	A0029	65 24V		08.96-08.02	S0097	24V
		08.96-08.02	A3018	90 24V				
	[DSC9.15]	08.96-08.02	A5039	24V 100A		08.96-08.02	S0197	24 4kW
						08.96-08.02	S0220	24 6.0kW
BK112		01.82-12.83	A0024	95				
	[DS11.15B]	01.82-12.99	A0396	12V 120A				
BK112 11.0						05.82-	S0010	24V 6.6KW
BN113	[DN11.06C]	01.90-12.98	A0396	12V 120A				
	[DS11.71..]	01.90-12.98	A0396	12V 120A				
	[DSC11.04..]	01.90-12.98	A0396	12V 120A				
BR112 11.0						09.78-	S0010	24V 6.6KW
F112						10.81-	S0010	24V 6.6KW
G 500 15.6						03.04-	S0173	24V 6KW
G 500 16.0						09.04-10.05	S0173	24V 6KW
						05.06-	S0173	24V 6KW
G 580 15.6						03.04-	S0173	24V 6KW
G 580 16.0						09.04-10.05	S0173	24V 6KW
G 620 15.6						09.05-	S0173	24V 6KW
K 113 11.0	[DS11.34]					11.90-08.98	S0197	24 4kW
	[DS11.34] [DSC11.08]	11.90-08.98	A0026	55 24V		11.90-08.98	S0065	24V
	[DS11.73]	07.90-08.98	A0026	55 24V		07.90-08.98	S0065	24V
						07.90-08.98	S0197	24 4kW
	[DSC11.08]					11.90-08.98	S0197	24 4kW
K 113 CLB 11.0	[DSC11.22]	07.90-08.98	A0026	55 24V		07.90-08.98	S0065	24V
						07.90-08.98	S0197	24 4kW
	[DSC11.81]	01.91-12.97	A0026	55 24V		05.82-08.98	S0065	24V
						05.82-08.98	S0197	24 4kW
K 93 CL 8.5	[DSC9.08]	01.91-12.01	A0026	55 24V		01.91-12.01	S0065	24V
		01.91-12.01	A0025	80 24V		01.91-12.01	S0197	24 4kW
K112						06.82-	S0010	24V 6.6KW
K114 10.6	[DC..]	08.97-	A0029	65 24V		08.97-	S0024	24V
		08.97-	A0137	80 24V		08.97-	S0197	24 4kW
		08.97-	A0064	100 24V				
		08.97-	A0124	80 24V				
		08.97-	A0387	24V 140A				
K124 12.0	[DC12..]	08.97-	A0029	65 24V		08.97-	S0197	24 4kW
		08.97-	A0387	24V 140A				
	[DSC..]	09.97-	A0029	65 24V		09.97-	S0197	24 4kW
		09.97-	A0387	24V 140A				
L 113 CLB 11.0	[DS11.34]					01.90-12.96	S0197	24 4kW
	[DS11.34] [DSC11.08]	01.90-08.98	A0026	55 24V		01.90-12.96	S0065	24V
	[DSC11.08]					01.90-12.96	S0197	24 4kW
	[DSC11.24]	11.93-08.98	A0026	55 24V		11.93-12.96	S0065	24V
						11.93-12.96	S0197	24 4kW

VEHICLE



A/V/i



V/i

SCANIA continued

L94 9.0	[DC..]	04.99- 04.99-	A0029 A0387	65 24V 24V 140A	04.99-	S0197	24 4kW
P 230 8.9	[DC9.13]	09.04-09.06 09.04-09.06 09.04-09.06	A0124 A0064 A0137	80 24V 100 24V 80 24V	09.04-09.06	S0138	24V
	[DC9.16]	09.04- 09.04- 09.04-	A0124 A0137 A0064	80 24V 80 24V 100 24V	09.04-	S0138	24V
P 270 9.0	[DC9.12]	09.04-09.06 09.04-09.06 09.04-09.06	A0124 A0064 A0137	80 24V 100 24V 80 24V	09.04-09.06	S0138	24V
P 310 8.9	[DC9.11]	09.04-09.06 09.04-09.06 09.04-09.06	A0124 A0064 A0137	80 24V 100 24V 80 24V	09.04-09.06	S0138	24V
	[DC9.18]	09.04- 09.04- 09.04-	A0124 A0137 A0064	80 24V 80 24V 100 24V	09.04-	S0138	24V
P 340 10.6	[DC11.08]	09.04-09.06 09.04-09.06 09.04-09.06	A0124 A0064 A0137	80 24V 100 24V 80 24V	09.04-09.06	S0138	24V
P 380 10.6	[DC11.09]	09.04-09.06 09.04-09.06 09.04-09.06	A0124 A0064 A0137	80 24V 100 24V 80 24V	09.04-09.06	S0138	24V
P 420 11.7	[DC12.14]	09.04-09.06 09.04-09.06 09.04-09.06	A0124 A0064 A0137	80 24V 100 24V 80 24V	09.04-09.06	S0138	24V
	[DC12.15] [DT12.12]	09.04- 09.04- 09.04-	A0124 A0137 A0064	80 24V 80 24V 100 24V	09.04-	S0138	24V
P 500 15.6					03.04-	S0173	24V 6KW
P 500 16.0					09.04-10.05 05.06-	S0173 S0173	24V 6KW 24V 6KW
P 580 15.6					03.04-	S0173	24V 6KW
P 580 16.0					09.04-10.05	S0173	24V 6KW
P 620 15.6					09.05-	S0173	24V 6KW
R 142 E 14.2	[DS14.06]	05.80-03.88	A0058	55 24V	05.80-03.88 05.80-03.88 05.80-03.88	S0348 S0061 S0220	24V 6.6kW 24V 24 6.0kW
R 142 H 14.2	[DS14.06]				05.80-03.88 05.80-03.88	S0348 S0220	24V 6.6kW 24 6.0kW
	[DS14.06] [DSC14.01] [DSC14.02]	05.80-03.88	A0058	55 24V	05.80-03.88	S0061	24V
	[DSC14.01]				05.80-03.88 05.80-03.88	S0348 S0220	24V 6.6kW 24 6.0kW
	[DSC14.02]				05.80-03.88 05.80-03.88	S0348 S0220	24V 6.6kW 24 6.0kW
R 142 M 14.2	[DS14.06]	05.80-03.88	A0058	55 24V	05.80-03.88 05.80-03.88 05.80-03.88	S0348 S0061 S0220	24V 6.6kW 24V 24 6.0kW
R 340 10.6	[DC11.08]	03.04-09.06 03.04-09.06 03.04-09.06	A0064 A0124 A0137	100 24V 80 24V 80 24V	03.04-09.06	S0138	24V
R 380 10.6	[DC11.09]	03.04-09.06 03.04-09.06 03.04-09.06	A0064 A0137 A0124	100 24V 80 24V 80 24V	03.04-09.06	S0138	24V
R 420 11.7	[DC12.14]	03.04-09.06 03.04-09.06 03.04-09.06	A0064 A0124 A0137	100 24V 80 24V 80 24V	03.04-09.06	S0138	24V
	[DT12.11]	03.04- 03.04- 03.04-	A0124 A0064 A0137	80 24V 100 24V 80 24V	03.04-	S0138	24V
R 470 11.7	[DT12.06]	03.04- 03.04- 03.04-	A0124 A0064 A0137	80 24V 100 24V 80 24V	03.04-	S0138	24V

VEHICLE



A/V/i



V/i

SCANIA continued

R 500 15.6					03.04-	S0173	24V 6KW
	[DC16.04]	03.04-09.06	A0137	80 24V			
		03.04-09.06	A0064	100 24V			
		03.04-09.06	A0124	80 24V			
R 500 16.0					09.04-10.05	S0173	24V 6KW
					05.06-	S0173	24V 6KW
R 580 15.6					03.04-	S0173	24V 6KW
	[DC16.03]	03.04-09.06	A0137	80 24V			
		03.04-09.06	A0124	80 24V			
		03.04-09.06	A0064	100 24V			
R 580 16.0					09.04-10.05	S0173	24V 6KW
R 620 15.6					09.05-	S0173	24V 6KW
	[DC16.08]	09.05-	A0137	80 24V			
		09.05-	A0124	80 24V			
		09.05-	A0064	100 24V			
T 113 E/320 11.0	[DSC11.16] [DSC11.21]	01.90-05.00	A0025	80 24V	01.90-05.00	S0065	24V
		01.90-05.00	A0026	55 24V			
		01.94-05.00	A0029	65 24V			
	[DSC11.17]	01.90-02.95	A0025	80 24V	01.90-02.95	S0065	24V
		01.90-02.95	A0026	55 24V			
T 113 E/360 11.0	[DSC11.13]	01.90-05.00	A0029	65 24V	01.90-05.00	S0065	24V
					01.90-05.00	S0197	24 4kW
	[DSC11.18]				01.90-05.00	S0197	24 4kW
	[DSC11.18] [DSC11.23]	01.90-05.00	A0026	55 24V	01.90-05.00	S0065	24V
		01.90-05.00	A0025	80 24V			
	[DSC11.23]				01.90-05.00	S0197	24 4kW
T 113 H/320 11.0	[DSC11.16] [DSC11.21]	01.90-05.00	A0025	80 24V	01.90-05.00	S0065	24V
		01.90-05.00	A0026	55 24V			
		01.94-05.00	A0029	65 24V			
	[DSC11.17]	01.90-02.95	A0025	80 24V	01.90-02.95	S0065	24V
		01.90-02.95	A0026	55 24V			
T 113 H/360 11.0	[DSC11.13]				01.90-05.00	S0197	24 4kW
	[DSC11.13] [DSC11.18] [DSC11.23]	01.90-05.00	A0025	80 24V	01.90-05.00	S0065	24V
		01.90-05.00	A0026	55 24V			
		01.94-05.00	A0029	65 24V			
	[DSC11.18]				01.90-05.00	S0197	24 4kW
	[DSC11.23]				01.90-05.00	S0197	24 4kW
T 114 C/340 10.6	[DC11.01]	03.96-02.02	A0029	65 24V	03.96-02.02	S0097	24V
					03.96-02.02	S0197	24 4kW
					03.96-02.02	S0024	24V
					03.98-	S0348	24V 6.6kW
	[DC11.03]	02.96-09.04	A0029	65 24V	02.96-09.04	S0097	24V
					02.96-09.04	S0197	24 4kW
					02.96-09.04	S0024	24V
					03.98-	S0348	24V 6.6kW
T 114 C/380 10.6	[DC11.02]	03.96-02.02	A0029	65 24V	03.96-02.02	S0097	24V
					03.96-02.02	S0024	24V
					03.96-02.02	S0197	24 4kW
					03.98-	S0348	24V 6.6kW
T 114 G/340 10.6	[DC11.01]	03.96-09.04	A0029	65 24V	03.96-09.04	S0097	24V
					03.96-09.04	S0024	24V
					03.96-09.04	S0197	24 4kW
					03.98-	S0348	24V 6.6kW
	[DC11.03]	02.96-09.04	A0029	65 24V	02.96-09.04	S0097	24V
					02.96-09.04	S0197	24 4kW
					02.96-09.04	S0024	24V
					03.98-	S0348	24V 6.6kW
T 114 G/340 11.0	[DSC11.79]	05.96-05.99	A5039	24V 100A	05.96-05.99	S0109	24V
		05.96-05.99	A0029	65 24V	05.96-05.99	S0197	24 4kW
		05.96-05.99	A3018	90 24V			
T 114 G/380 10.6	[DC11.02]	03.96-02.02	A0029	65 24V	03.96-02.02	S0097	24V
					03.96-02.02	S0197	24 4kW
					03.96-02.02	S0024	24V
					03.98-	S0348	24V 6.6kW

VEHICLE



A/V/i



V/i

SCANIA continued

T 114 L/340 10.6	[DC11.01]	03.96-02.02	A0029	65 24V	03.96-02.02	S0097	24V			
					03.96-02.02	S0197	24 4kW			
					03.96-02.02	S0024	24V			
					03.98-	S0348	24V 6.6kW			
	[DC11.03]	03.98-09.04	A0029	65 24V	03.98-	S0348	24V 6.6kW			
					03.98-09.04	S0097	24V			
					03.98-09.04	S0024	24V			
					03.98-09.04	S0197	24 4kW			
T 114 L/340 11.0	[DSC11.79]	05.96-05.99	A5039	24V 100A	05.96-05.99	S0109	24V			
		05.96-05.99	A0029	65 24V	05.96-05.99	S0197	24 4kW			
		05.96-05.99	A3018	90 24V						
T 114 L/380 10.6	[DC11.02]	03.96-02.02	A0029	65 24V	03.96-02.02	S0097	24V			
					03.96-02.02	S0197	24 4kW			
					03.96-02.02	S0024	24V			
					03.98-	S0348	24V 6.6kW			
T 124 C/360 11.7	[DSC12.02]	09.95-02.02	A0029	65 24V	09.95-	S0348	24V 6.6kW			
					09.95-02.02	S0197	24 4kW			
					09.95-02.02	S0024	24V			
					09.95-02.02	S0348	24V 6.6kW			
T 124 C/400 11.7	[DSC12.01]	05.96-01.00	A0029	65 24V	03.95-01.00	S0197	24 4kW			
					03.95-01.00	S0024	24V			
					05.96-	S0348	24V 6.6kW			
T 124 C/420 11.7	[DC12.01]	09.95-08.02	A0029	65 24V	09.95-08.02	S0197	24 4kW			
					09.95-08.02	S0024	24V			
					05.96-	S0348	24V 6.6kW			
						09.97-	S0348	24V 6.6kW		
		[DSC12.05]	09.95-02.02	A0029	65 24V	09.95-02.02	S0024	24V		
	09.95-02.02					S0197	24 4kW			
05.96-	S0348					24V 6.6kW				
					09.97-	S0348	24V 6.6kW			
T 124 G/360 11.7	[DSC12.02]	03.97-02.02	A5039	24V 100A	03.97-02.02	S0024	24V			
		03.97-02.02	A0029	65 24V	03.97-02.02	S0197	24 4kW			
		03.97-02.02	A3018	90 24V						
T 124 G/400 11.7	[DSC12.01]	03.97-01.00	A5039	24V 100A	03.97-01.00	S0024	24V			
		03.97-01.00	A0029	65 24V	03.97-01.00	S0197	24 4kW			
		03.97-01.00	A3018	90 24V						
T 124 G/420 11.7	[DC12.01]	09.95-08.02	A0029	65 24V	09.95-02.02	S0024	24V			
					05.96-	S0348	24V 6.6kW			
					09.97-	S0348	24V 6.6kW			
		[DSC12.05]	09.95-02.02	A0029	65 24V	09.95-02.02	S0197	24 4kW		
	09.95-02.02					S0024	24V			
	05.96-					S0348	24V 6.6kW			
					09.97-	S0348	24V 6.6kW			
T 124 L/360 11.7	[DSC12.02]	09.95-02.02	A3018	90 24V	05.95-	S0348	24V 6.6kW			
		09.95-02.02	A0029	65 24V	05.95-02.02	S0197	24 4kW			
		02.97-02.02	A5039	24V 100A	09.95-	S0348	24V 6.6kW			
					09.95-02.02	S0024	24V			
T 124 L/400 11.7	[DSC12.01]	05.96-01.02	A0029	65 24V	03.95-01.02	S0197	24 4kW			
		05.96-01.02	A3018	90 24V	05.96-	S0348	24V 6.6kW			
		02.97-01.00	A5039	24V 100A	05.96-01.02	S0024	24V			
T 124 L/420 11.7	[DC12.01]	09.95-08.02	A5039	24V 100A	09.95-08.02	S0197	24 4kW			
					09.95-08.02	A0029	65 24V	09.95-08.02	S0024	24V
								05.96-	S0348	24V 6.6kW
						09.97-	S0348	24V 6.6kW		
		[DSC12.05]	09.95-02.02	A5039	24V 100A	09.95-02.02	S0197	24 4kW		
	09.95-02.02					A0029	65 24V	09.95-02.02	S0024	24V
					05.96-	S0348	24V 6.6kW			
					09.97-	S0348	24V 6.6kW			
T 124 L/470 11.7	[DT12.02]	09.00-09.04	A0029	65 24V	09.00-09.04	S0197	24 4kW			
					09.00-09.04	S0024	24V			
					01.01-	S0348	24V 6.6kW			
T 142 E 14.2	[DS14.06]	05.80-03.88	A0058	55 24V	05.80-03.88	S0348	24V 6.6kW			
					01.84-03.88	S0061	24V			
T 143 E/450 14.2	[DSC14.03]				01.90-12.96	S0348	24V 6.6kW			
					01.90-12.96	S0197	24 4kW			
	[DSC14.03]	01.90-12.96	A0025	80 24V	01.90-12.96	S0061	24V			
	[DSC14.10]	01.90-12.96	A0026	55 24V	01.90-12.96	S0065	24V			



SCANIA continued

		01.94-12.96	A0029	65 24V				
	[DSC14.10]					01.90-12.96	S0348	24V 6.6kW
						01.90-12.96	S0197	24 4kW
T 143 E/500 14.2	[DSC14.09]	01.91-12.96	A0025	80 24V		01.91-12.96	S0348	24V 6.6kW
		01.91-12.96	A0026	55 24V		01.91-12.96	S0061	24V
		01.94-12.96	A0029	65 24V		01.91-12.96	S0197	24 4kW
						01.91-12.96	S0065	24V
	[DSC14.16]	12.94-12.96	A0026	55 24V		01.91-12.96	S0348	24V 6.6kW
		12.94-12.96	A0025	80 24V		12.94-12.96	S0197	24 4kW
		12.94-12.96	A0029	65 24V		12.94-12.96	S0061	24V
						12.94-12.96	S0065	24V
T 143 H/420 14.2	[DSC14.08]	01.91-12.96	A0026	55 24V		01.91-12.96	S0348	24V 6.6kW
		01.91-12.96	A0025	80 24V		01.91-12.96	S0065	24V
		01.94-12.96	A0029	65 24V		01.91-12.96	S0061	24V
						01.91-12.96	S0197	24 4kW
T 143 H/450 14.2	[DSC14.03]					01.90-12.96	S0348	24V 6.6kW
						01.90-12.96	S0197	24 4kW
	[DSC14.03]							
	[DSC14.10]	01.90-12.96	A0026	55 24V		01.90-12.96	S0065	24V
		01.90-12.96	A0025	80 24V		01.90-12.96	S0061	24V
		01.94-12.96	A0029	65 24V				
	[DSC14.10]					01.90-12.96	S0348	24V 6.6kW
						01.90-12.96	S0197	24 4kW
T 143 H/500 14.2	[DSC14.09]	01.90-12.96	A0026	55 24V		01.90-12.96	S0065	24V
		01.90-12.96	A0025	80 24V		01.90-12.96	S0061	24V
		01.94-12.96	A0029	65 24V		01.91-12.96	S0348	24V 6.6kW
						01.91-12.96	S0197	24 4kW
	[DSC14.16]	12.94-12.96	A0026	55 24V		01.91-12.96	S0348	24V 6.6kW
		12.94-12.96	A0029	65 24V		12.94-12.96	S0065	24V
		12.94-12.96	A0025	80 24V		12.94-12.96	S0061	24V
						12.94-12.96	S0197	24 4kW
T 144 C/460 14.2	[DSC14.15]	02.97-08.01	A0029	65 24V		09.95-	S0348	24V 6.6kW
						02.97-08.01	S0097	24V
						02.97-08.01	S0197	24 4kW
T 144 C/530 14.2	[DSC14.13]	02.97-08.01	A0029	65 24V		09.95-	S0348	24V 6.6kW
						02.97-08.01	S0097	24V
						02.97-08.01	S0197	24 4kW
T 144 G/460 14.2	[DSC14.15]	03.97-08.01	A5039	24V 100A		03.97-08.01	S0097	24V
		03.97-08.01	A0029	65 24V		03.97-08.01	S0197	24 4kW
		03.97-08.01	A3018	90 24V				
T 144 G/530 14.2	[DSC14.13]	03.97-08.01	A5039	24V 100A		03.97-08.01	S0097	24V
		03.97-08.01	A0029	65 24V		03.97-08.01	S0197	24 4kW
		03.97-08.01	A3018	90 24V				
T 144 L/460 14.2	[DSC14.15]	02.97-08.01	A0029	65 24V		09.95-	S0348	24V 6.6kW
		03.97-08.01	A5039	24V 100A		02.97-08.01	S0197	24 4kW
		03.97-08.01	A3018	90 24V		02.97-08.01	S0097	24V
T 144 L/530 14.2	[DSC14.13]	03.97-08.01	A5039	24V 100A		09.95-	S0348	24V 6.6kW
						02.97-08.01	S0197	24 4kW
T 144 l/530 14.2	[DSC14.13]	02.97-08.01	A0029	65 24V		02.97-08.01	S0097	24V
		03.97-08.01	A3018	90 24V				
T 470 11.7	[DT12.06]	09.04-10.05	A0064	100 24V		09.04-10.05	S0138	24V
		09.04-10.05	A0137	80 24V				
		09.04-10.05	A0124	80 24V				
T 500 15.6						03.04-	S0173	24V 6KW
T 500 16.0						09.04-10.05	S0173	24V 6KW
						05.06-	S0173	24V 6KW
T 580 15.6						03.04-	S0173	24V 6KW
T 580 16.0						09.04-10.05	S0173	24V 6KW
T 620 15.6						09.05-	S0173	24V 6KW
T 93 H/250 8.5	[DS9.05]	03.88-01.91	A0026	55 24V		03.88-01.91	S0065	24V
		01.90-01.91	A0025	80 24V		03.88-01.91	S0197	24 4kW
	[DSC9.07]	12.91-08.97	A0025	80 24V		12.91-08.97	S0197	24 4kW
		12.91-08.97	A0026	55 24V		12.91-08.97	S0065	24V
		01.94-08.97	A0029	65 24V				
T 93 H/280 8.5	[DSC9.02]					12.91-12.96	S0197	24 4kW
	[DSC9.02]							
	[DSC9.08]	12.91-08.97	A0025	80 24V		12.91-08.97	S0065	24V

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A/V/i



V/i

SCANIA continued

		12.91-08.97	A0026	55 24V				
		01.94-08.97	A0029	65 24V				
	[DSC9.08]					12.91-08.97	S0197	24 4kW
T 94 C/260 9.0	[DSC9.12]	08.96-10.01	A3018	90 24V		08.96-10.01	S0197	24 4kW
		08.96-10.01	A0029	65 24V		08.96-08.02	S0097	24V
						12.96-	S0348	24V 6.6kW
T 94 C/310 9.0	[DSC9.13]	08.96-08.02	A3018	90 24V		08.96-08.02	S0197	24 4kW
		08.96-08.02	A0029	65 24V		08.96-08.02	S0097	24V
						09.96-	S0348	24V 6.6kW
T 94 G/220 9.0	[DSC9.11]	08.96-08.02	A3018	90 24V		08.96-	S0348	24V 6.6kW
		08.96-08.02	A0029	65 24V		08.96-08.02	S0197	24 4kW
						08.96-08.02	S0097	24V
T 94 G/230 9.0	[DC9.01]	04.99-09.04	A3018	90 24V		04.99-	S0348	24V 6.6kW
		04.99-09.04	A0029	65 24V		04.99-09.04	S0197	24 4kW
						04.99-09.04	S0097	24V
T 94 G/260 9.0	[DSC9.12]	08.96-10.01	A3018	90 24V		08.96-10.01	S0197	24 4kW
		08.96-10.01	A0029	65 24V		08.96-10.01	S0097	24V
						12.96-	S0348	24V 6.6kW
T 94 G/310 9.0	[DSC9.13]					08.96-08.02	S0197	24 4kW
						09.96-	S0348	24V 6.6kW
						12.96-	S0348	24V 6.6kW
	[DSC9.13]							
	[DSC9.15]	08.96-08.02	A0029	65 24V		08.96-08.02	S0097	24V
		08.96-08.02	A3018	90 24V				
	[DSC9.15]					08.96-08.02	S0197	24 4kW
						12.96-	S0348	24V 6.6kW
T 94 L/310 9.0	[DSC9.13]					09.96-	S0348	24V 6.6kW
						09.96-08.02	S0197	24 4kW
	[DSC9.13]							
	[DSC9.15]	09.96-08.02	A0029	65 24V		09.96-08.02	S0097	24V
		09.96-08.02	A3018	90 24V				
	[DSC9.15]					09.96-	S0348	24V 6.6kW
						09.96-08.02	S0197	24 4kW
Various Models							S0060	24V 6.6kW
WD615							S0255	24V 5.5kW
							S0086	24V 5.5kW

SCHAEFF

SKL700 Loader	(KHD)[F3L912]					01.82-12.86	S0262	12V 2.7kW
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SCHAFFER

222	(Kubota)[D1105]		A6212	12V 40A				
222S	(Kubota)[D1105]	01.08-	A6212	12V 40A				
2336	(Kubota)[V1505]	01.08-	A6212	12V 40A				
3033S	(Kubota)[V1505-T]	01.04-	A6212	12V 40A				
3046 Yard Loader	(Kubota)[V1505-T]	01.07-	A6212	12V 40A				
Comfort 45	(Kubota)[V1505-T]	01.04-	A6212	12V 40A				

SCION

xB 2.4		01.08-12.09	A6142	12V 100A				
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SEAT

132 2.2 Diesel	[OM615.912]					05.79-12.82	S0310	12V 2.3kW
Alhambra 1.4 TSi	[CAVA]					01.10-	S6146	12V 2.0kW
	[CNWB]					01.10-	S6146	12V 2.0kW
	[CTHA]					01.10-	S6146	12V 2.0kW
Alhambra 1.8 Turbo 20V	[AJH]	10.97-	A0377	12V 120A	AT	10.97-05.98	S0062	
		10.97-	A0383	12V 90A		10.97-05.98	S0033	
		09.98-02.00	A0059	120		06.98-	S0048	
		09.98-02.00	A0127	90	AT	06.98-	S0027	
	[AWC]	06.00-	A0059	120		06.00-	S0119	
Alhambra 1.9 TDi		04.96-	A0174	120A 12V				
	[1Z]	03.96-07.96	A0118	120		03.96-07.96	S3025	
		03.96-07.96	A0077	90		03.96-07.96	S0025	
		04.96-	A0176	12V 120A				
	[AFN]	08.96-06.00	A0380	12V 90A		08.96-06.00	S0417	12V 1.7kW
		08.96-06.00	A0391	12V 120A		05.97-02.00	S3041	
		08.96-06.00	A0398	12V 120A		05.97-01.98	S3025	
		03.99-02.00	A0127	90		05.97-02.00	S0006	
		03.99-02.00	A0059	120		05.97-01.98	S0025	



SEAT continued

	[AHU]	04.96- 07.96-02.00 07.96-02.00	A0176 A0077 A0118	12V 120A 90 120		07.96-02.00 07.96-02.00	S3025 S0025	
	[ANU]	06.00- 06.00-	A0127 A0059	90 120		06.00-	S0248	12V 2.0kW
	[ARL]	05.05- 05.05-	A0059 A0190	120 140		05.05-	S0248	12V 2.0kW
	[ASZ]	11.02- 11.02-	A0127 A0059	90 120		11.02-	S0248	12V 2.0kW
	[AUY]	06.00- 06.00-	A0127 A0059	90 120	6SP	06.00-	S0248	12V 2.0kW
	[BTB]					05.05-	S0248	12V 2.0kW
	[BVK]				6SP	11.05-	S0248	12V 2.0kW
Alhambra 1.9 TDi 4 Motion	[AUY]	02.01- 02.01-	A0127 A0059	90 120		02.01-	S0248	12V 2.0kW
Alhambra 2.0 i	[ADY]	04.96-02.00 04.96-02.00 04.96-02.00	A0048 A0006 A0077	120 90 90	AT	04.96-02.00 04.96-02.00	S0033 S0062	
	[ATM]	06.00-	A0059	120	AT	06.00- 06.00-	S0119 S0027	
Alhambra 2.0 TDi	[BRT]	11.05- 11.05-	A0059 A0190	120 140		11.05-	S0248	12V 2.0kW
	[CFFA]	06.10-05.11	A3209(VA LEO)	12V 180A		01.10-	S0458	12V 2.0kW
	[CFFB]					01.10-	S0458	12V 2.0kW
	[CFFE]	05.11-	A3209(VA LEO)	12V 180A		01.10-	S0458	12V 2.0kW
	[CFGB]					01.10-	S0458	12V 2.0kW
	[CFGC]					01.10-	S0458	12V 2.0kW
Alhambra 2.0 TDi 4WD	[CFFA]					01.11-	S0458	12V 2.0kW
	[CFFB]					01.11-	S0458	12V 2.0kW
	[CFFE]					01.11-	S0458	12V 2.0kW
	[CFGB]					01.11-	S0458	12V 2.0kW
	[CFGC]					01.11-	S0458	12V 2.0kW
Alhambra 2.0 TDi 4x4	[CFFB]	05.11-	A3209(VA LEO)	12V 180A				
Alhambra 2.8 V6	[AYL]	06.00-	A0059	120		06.00-	S0248	12V 2.0kW
Alhambra 2.8 V6 4 Motion	[AYL]	06.00-	A0059	120		06.00-	S0248	12V 2.0kW
Altea 1.2 TSi	[CBZB]					01.10-	S6141	12V 2.0kW
Altea 1.2 TSi	[CBZB]	01.10- 01.10-	A0310 A0365	12V 140A		04.10-	S0375	12V 1.1kW
Altea 1.4 TSi	[CAXC]	11.07- 11.07-	A3204 A0362	12V 110A 12V 140A		11.07- 11.07-	S0501(BO SCH) S0501(BO SCH)	12V 1.1kW 12V 1.1kW
Altea 1.6	[BGU]	03.04- 03.04-	A0180 A0190	110 140	5 speed	03.04-	S3043	
	[BSE]	03.04- 03.04-	A0180 A0190	110 140	5 speed	03.04-	S3043	
	[BSF]	03.04- 03.04-	A0180 A0190	110 140	5 speed	03.04-	S3043	
Altea 1.6 Multifuel	[BSE]				AT	10.06-	S0120	12 1.1kW
	[BSF]				AT	10.06-	S0120	12 1.1kW
Altea 1.6 TDi	[CAYB]					11.10-	S3096	12V 1.7kW
	[CAYC]					10.09- 10.09-	S0282 S3095	12V 1.7kW 12V 1.8kW
Altea 1.6 XL	[BSE]	10.06- 10.06-	A0180 A0190	110 140	AT AT	10.06- 10.06- 10.06-	S3043 S0120 S3037	12 1.1kW
	[BSF]	10.06- 10.06-	A0180 A0190	110 140	AT AT	10.06- 10.06- 10.06-	S3043 S0120 S3037	12 1.1kW
Altea 1.8 TFSi	[BYT]	01.07-	A3131	12V 140A		01.07- 01.07-	S3055 S0501(BO SCH)	12V 1.1kW
	[BZB]					01.07-	S0501(BO SCH)	12V 1.1kW
	[CDAA]					01.07-	S0501(BO SCH)	12V 1.1kW

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A/V/i



V/i

SEAT continued								
Altea 1.8 TFSi XL	[BYT]	01.07-	A3131	12V 140A		01.07-	S3055	
Altea 1.9 TDi	[BJB]	04.04-09.05	A0190	140		04.04-09.05	S0090	12V 2.0kW
		04.04-	A0421(BO SCH)	12V 110A		04.04-09.05	S3075	
		04.04-	A3097	12V 110A				
	[BKC]	04.04-05.06	A0190	140		04.04-05.06	S0090	12V 2.0kW
		04.04-	A0421(BO SCH)	12V 110A		04.04-05.06	S3075	
		04.04-	A3097	12V 110A				
	[BLS]	04.04-10.05	A0190	140		04.04-10.05	S0090	12V 2.0kW
		04.04-	A0421(BO SCH)	12V 110A		04.04-10.05	S3075	
		04.04-	A3097	12V 110A		04.04-	S3095	
[BXE]	04.04-02.06	A0190	140		04.04-02.06	S0090	12V 2.0kW	
	04.04-	A0421(BO SCH)	12V 110A		04.04-02.06	S3075		
	04.04-	A3097	12V 110A					
[BXF]	08.09-	A0421(BO SCH)	12V 110A					
	08.09-	A3097	12V 110A					
Altea 1.9 TDi XL	[BLS]	10.06-	A0190	140		10.06-	S0090	12V 2.0kW
					AT	10.06-	S3075	
						10.06-	S0253	
[BXE]	10.06-	A0190	140		10.06-	S0090	12V 2.0kW	
				AT	10.06-	S3075		
					10.06-	S0253		12V 2.0kW
Altea 2.0 FSi	[BLR]	05.04-11.05	A0190	140	AT 6 speed	05.04-11.05	S3037	12 1.1kW
		05.04-11.05	A0180	110	6 Speed AT	05.04-11.05	S0120	
					6 speed	05.04-11.05	S3055	
	[BLY]	05.04-11.05	A0190	140	AT 6 speed	05.04-11.05	S3037	12 1.1kW
		05.04-11.05	A0180	110	6 Speed AT	05.04-11.05	S0120	
					6 speed	05.04-11.05	S3055	
	[BVY]	05.04-11.05	A0190	140	AT 6 speed	05.04-11.05	S3037	12 1.1kW
		05.04-11.05	A0180	110	6 Speed AT	05.04-11.05	S0120	
					6 speed	05.04-11.05	S3055	
	[BVZ]	05.04-11.05	A0180	110	6 speed	05.04-11.05	S3055	12 1.1kW
		05.04-11.05	A0190	140	6 Speed AT	05.04-11.05	S0120	
					AT 6 speed	05.04-11.05	S3037	
[BVZ]	05.04-11.05	A0180	110	6 speed	05.04-11.05	S3055	12V 1.1kW	
	05.04-11.05	A0190	140	6 Speed AT	05.04-11.05	S0120		
				AT 6 speed	05.04-11.05	S3037		
Altea 2.0 FSi XL	[BVY]	10.06-	A0180	110		10.06-	S3055	12 1.1kW
		10.06-	A0190	140	AT	10.06-	S0120	
					AT	10.06-	S3037	
[BVZ]	10.06-	A0180	110	AT	10.06-	S0120	12 1.1kW	
	10.06-	A0190	140		10.06-	S3055		
				AT	10.06-	S3037		
Altea 2.0 TDi	[AZV]	03.04-	A0421(BO SCH)	12V 110A		03.04-	S3094	12V 1.7kW
		03.04-	A3097	12V 110A		04.04-	S0243	
		04.04-	A0190	140	AT	04.04-	S0253	
	[BKD]	03.04-	A0190	140	6SP	03.04-	S0243	12 2.0kW
					AT	03.04-	S0253	
						03.04-	S3094	
	[BMM]	11.05-	A0190	140		11.05-	S0243	12 2.0kW
		11.05-	A0421(BO SCH)	12V 110A	AT	11.05-	S0253	
		11.05-	A3097	12V 110A		11.05-	S3094	
[BMN]	03.06-	A0190	140		03.06-	S0243	12 2.0kW	
	03.06-	A0421(BO SCH)	12V 110A		03.06-	S3094		
	03.06-	A3097	12V 110A					
Altea 2.0 Tdi	(5P1)				01.06-	S0273	12V 1.7kW	
Altea 2.0 TDi 16V	(5P1)				01.04-	S0273	12V 1.7kW	
[AZV]	11.06-	A0421(BO SCH)	12V 110A		11.06-	S0243	12 2.0kW	
	11.06-	A3097	12V 110A	AT	11.06-	S0253	12V 2.0kW	

VEHICLE



A/V/i



V/i

SEAT continued

Altea 2.0 TDi 16V XL	[BKD]	10.06-	A0190	140		10.06-	S0243	12 2.0kW
					AT	10.06-	S0253	12V 2.0kW
Altea 2.0 TDi 4x4	[BMM]	06.07-	A0421(BO SCH)	12V 110A		06.07-	S0243	12 2.0kW
		06.07-	A3097	12V 110A	AT	06.07-	S0253	12V 2.0kW
Altea 2.0 TDi XL	[BMM]	10.06-	A0190	140		10.06-	S0243	12 2.0kW
					AT	10.06-	S0253	12V 2.0kW
	[BMN]	06.07-	A0190	140		06.07-	S0243	12 2.0kW
Altea 2.0 TDi XL 4WD	[BMN]	06.07-	A0190	140		06.07-	S0243	12 2.0kW
Altea 2.0 TFSi	[BWA]	04.06-	A0190	140		04.06-	S3037	
		04.06-	A0180	110		04.06-	S0120	12 1.1kW
Altea 2.0 TFSi XL 4WD	[BWA]	06.07-	A0190	140		06.07-	S3037	
		06.07-	A0180	110		06.07-	S0120	12 1.1kW
Altea XL 1.2 TSi	[CBZB]	01.10-	A0365			04.10-	S0375	12V 1.1kW
Altea XL 1.6 TDi	[CAYB]					11.10-	S3096	12V 1.7kW
	[CAYC]					10.09-	S0282	12V 1.7kW
Altea XL 1.8 TFSi	[BYT]					01.07-	S0501(BO SCH)	12V 1.1kW
Altea XL 1.9 TDi	[BKC]	10.06-	A0421(BO SCH)	12V 110A		10.06-	S3095	12V 1.8kW
		10.06-	A3097	12V 110A				
	[BLS]	10.06-	A0421(BO SCH)	12V 110A				
		10.06-	A3097	12V 110A				
	[BXE]	10.06-	A0421(BO SCH)	12V 110A				
		10.06-	A3097	12V 110A				
	[BXF]	08.09-	A0421(BO SCH)	12V 110A				
		08.09-	A3097	12V 110A				
Altea XL 2.0 FSi	[BVY]					10.06-	S0501(BO SCH)	12V 1.1kW
	[BVZ]					10.06-	S0501(BO SCH)	12V 1.1kW
Altea XL 2.0 TDi	[BMM]	10.06-	A0421(BO SCH)	12V 110A		10.06-	S3094	12V 1.7kW
		10.06-	A3097	12V 110A				
	[BMN]	06.07-	A0421(BO SCH)	12V 110A				
		06.07-	A3097	12V 110A				
Altea XL 2.0 TDi 16V	[5P5]					01.06-	S0273	12V 1.7kW
	[BKD]	10.06-	A0421(BO SCH)	12V 110A		10.06-	S3094	12V 1.7kW
		10.06-	A3097	12V 110A				
Altea XL 2.0 TDi 16V 4x4	[5P5]					01.07-	S0273	12V 1.7kW
Altea XL 2.0 TDi 4WD	[BMN]	06.07-	A0421(BO SCH)	12V 110A		06.07-	S3094	12V 1.7kW
		06.07-	A3097	12V 110A				
	[CEGA]	06.07-	A0421(BO SCH)	12V 110A				
		06.07-	A3097	12V 110A				
	[CFJA]	06.07-	A0421(BO SCH)	12V 110A				
		06.07-	A3097	12V 110A				
Arosa 1.0	[AER]	AC	05.97-09.99	A0131	70	02.97-09.99	S4016	
			05.97-09.99	A0042	90			
			05.97-09.99	A0188	90			
		PS	05.97-06.04	A0333	12V 70A			
			05.97-09.99	A0042	90			
			05.97-09.99	A0202	70			
		12V 90A	05.97-09.99	A0077	90			
			05.97-09.99	A0006	90			
			05.97-06.04	A3197(VA LEO)				
		12V 70A	05.97-06.04	A3196(VA LEO)				
		[AHT]	01.98-06.04	A0333	12V 70A			
			01.98-12.03	A0158	70			
			01.98-12.03	A0042	90			
12V 90A	01.98-06.04	A3197(VA LEO)						
12V 70A	01.98-06.04	A3196(VA LEO)						
	01.98-06.04	A0428	12V 70A					

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A/V/i



V/i

SEAT continued

	[ALD]		05.97-	A0333	12V 70A	01.99-07.00	S4016	
		12V 90A	05.97-	A3197(VA LEO)				
		12V 70A	05.97-	A3196(VA LEO)				
			05.97-	A0428	12V 70A			
			01.99-07.00	A0188	90			
		AC	01.99-07.00	A0042	90			
	[ALL]		05.97-	A0333	12V 70A	10.97-05.99	S4016	
		12V 90A	05.97-	A3197(VA LEO)				
		12V 70A	05.97-	A3196(VA LEO)				
			10.97-05.99	A0006	90			
			10.97-05.99	A0042	90			
			10.97-05.99	A0202	70			
			10.97-05.99	A0131	70			
			10.97-05.99	A0077	90			
		PS	10.97-05.99	A0188	90			
	[ANV]		05.97-	A0333	12V 70A	01.99-07.00	S4016	
		12V 90A	05.97-	A3197(VA LEO)				
		12V 70A	05.97-	A3196(VA LEO)				
			05.97-	A0428	12V 70A			
			01.99-07.00	A0188	90			
		AC	01.99-07.00	A0042	90			
	[AUC]		05.97-	A0333	12V 70A	05.00-06.04	S4016	
		12V 90A	05.97-	A3197(VA LEO)				
		12V 70A	05.97-	A3196(VA LEO)				
			05.97-	A0428	12V 70A			
		AC	05.00-06.04	A0042	90			
			05.00-06.04	A0188	90			
Arosa 1.4	[AEX]		02.97-11.97	A0077	90	02.97-11.97	S0104	
			02.97-11.97	A0131	70	02.97-11.97	S4016	
			02.97-11.97	A0202	70	05.97-06.04	S0399	12V 1.1kW
		PS	02.97-11.97	A0006	90			
			05.97-06.04	A0333	12V 70A			
		12V 70A	05.97-06.04	A3196(VA LEO)				
	[AKK]		05.97-06.04	A0333	12V 70A	05.97-06.04	S0399	12V 1.1kW
		12V 90A	05.97-06.04	A3197(VA LEO)		01.99-10.00	S0104	
		12V 70A	05.97-06.04	A3196(VA LEO)		01.99-10.00	S4016	
			05.97-06.04	A0428	12V 70A			
			01.99-10.00	A0042	90			
	[AKV]		05.97-09.99	A0006	90	05.97-09.99	S0104	
			05.97-09.99	A0131	70	05.97-09.99	S4016	
			05.97-06.04	A0333	12V 70A	05.97-06.04	S0399	12V 1.1kW
			05.97-09.99	A0202	70			
		PS	05.97-09.99	A0077	90			
		12V 70A	05.97-06.04	A3196(VA LEO)				
	[ANW]		05.97-06.04	A0333	12V 70A	05.97-06.04	S0399	12V 1.1kW
		12V 90A	05.97-06.04	A3197(VA LEO)		01.99-10.00	S0104	
		12V 70A	05.97-06.04	A3196(VA LEO)		01.99-10.00	S4016	
			05.97-06.04	A0428	12V 70A			
			01.99-10.00	A0042	90			
	[APQ]		05.97-06.04	A0333	12V 70A	05.97-06.04	S0399	12V 1.1kW
		12V 70A	05.97-06.04	A3196(VA LEO)		12.97-08.98	S0104	
			12.97-08.98	A0006	90	12.97-08.98	S4016	
			12.97-08.98	A0131	70			
			12.97-08.98	A0202	70			
		PS	12.97-08.98	A0077	90			
	[AUD]		05.97-06.04	A0333	12V 70A	05.97-06.04	S0399	12V 1.1kW
		12V 90A	05.97-06.04	A3197(VA LEO)		09.00-06.04	S0104	



SEAT continued

		12V 70A	05.97-06.04	A3196(VA LEO)		09.00-06.04	S4016	
			05.97-06.04	A0428	12V 70A			
			09.00-06.04	A0042	90			
Arosa 1.4 16V	[AFK]		01.99-09.00	A0042	90	01.99-09.00	S0104	
			01.00-06.04	A0428	12V 70A			
	[ANW]		01.00-06.04	A0428	12V 70A	01.99-10.00	S0104	
	[AQQ]		05.99-09.00	A0042	90	05.99-09.00	S0104	
		12V 90A	01.00-06.04	A3197(VA LEO)				
	[AUB]	12V 90A	01.00-06.04	A3197(VA LEO)		09.00-06.04	S0104	
			09.00-06.04	A0042	90			
Arosa 1.4 TDi	[AMF]		01.98-06.04	A0233	12V 90A	01.98-06.04	S3025	
						01.98-06.04	S0025	
Arosa 1.7 SDi	[AKU]		08.97-06.04	A0235	12V 90A	08.97-10.03	S0094	
			08.97-06.04	A0384	12V 90A			
			01.99-12.02	A0235	12V 90A			
Cordoba 1.0	[ALD]		06.99-10.02	A0188	90	06.99-10.02	S0104	
			06.99-10.02	A0042	90	06.99-10.02	S4016	
			06.99-10.02	A0333	12V 70A			
		12V 90A	06.99-10.02	A3197(VA LEO)				
		12V 70A	06.99-10.02	A3196(VA LEO)				
			06.99-10.02	A0428	12V 70A			
	[ANV]		06.99-10.02	A0188	90	06.99-10.02	S0104	
			06.99-10.02	A0042	90	06.99-10.02	S4016	
			06.99-10.02	A0333	12V 70A			
		12V 90A	06.99-10.02	A3197(VA LEO)				
		12V 70A	06.99-10.02	A3196(VA LEO)				
			06.99-10.02	A0428	12V 70A			
	[AUC]		06.99-10.02	A0188	90	06.99-10.02	S0104	
			06.99-10.02	A0042	90	06.99-10.02	S4016	
			06.99-10.02	A0333	12V 70A			
		12V 90A	06.99-10.02	A3197(VA LEO)				
		12V 70A	06.99-10.02	A3196(VA LEO)				
			06.99-10.02	A0428	12V 70A			
Cordoba 1.0 16V	[AST]		05.00-10.02	A0333	12V 70A	05.00-10.02	S0104	
			05.00-10.02	A0188	90	05.00-10.02	S4016	
		12V 70A	05.00-10.02	A3196(VA LEO)				
			05.00-10.02	A0428	12V 70A			
	[AVZ]		05.00-10.02	A0333	12V 70A	05.00-10.02	S0104	
			05.00-10.02	A0188	90	05.00-10.02	S4016	
		12V 70A	05.00-10.02	A3196(VA LEO)				
			05.00-10.02	A0428	12V 70A			
Cordoba 1.0 i	[AER]		09.96-06.99	A0131	70	09.96-06.99	S0104	
			09.96-06.99	A0202	70			
		PS	09.96-06.99	A0077	90			
Cordoba 1.2	[AZQ]		10.02-	A3101	90	01.02-12.04	S3090	12V 1.1kW
			10.02-	A3102	70			
	[BME]		10.02-	A3102	70			
			10.02-	A3101	90			
Cordoba 1.2 12V	[BXV]		05.06-	A3101	90	05.06-	S3044	
			05.06-	A3102	70			
Cordoba 1.4	[AKK]		06.99-12.02	A0042	90	06.99-12.02	S0104	
		12V 90A	06.99-10.02	A3197(VA LEO)		06.99-12.02	S4016	
		12V 90A	06.99-	A3197(VA LEO)				
			06.99-10.02	A0428	12V 70A			
			06.99-	A0428	12V 70A			
	[ANW]		06.99-08.00	A0042	90	05.99-08.00	S4016	
		12V 90A	06.99-10.02	A3197(VA LEO)				



SEAT continued

		12V 90A	06.99- 06.99-10.02 06.99-	A3197(VA LEO) A0428 A0428	12V 70A 12V 70A			
	[AUD]		06.99-12.02	A0042	90	06.99-12.02 06.99-12.02	S0104 S4016	
Cordoba 1.4 16V	[APE]	12V 90A	06.99-06.00 05.00-10.02 05.00-10.02	A0042 A3197(VA LEO) A0428	90 12V 70A	06.99-06.00 09.99-06.00	S0104 S4016	
	[AQQ]		02.00-10.02	A0428	12V 70A	02.00-10.02 02.00-10.02	S0104 S4016	
	[AUA]		09.99-06.00	A0042	90	09.99-06.00 09.99-06.00	S0104 S4016	
	[AUB]		02.00-10.02	A0428	12V 70A	02.00-10.02 02.00-10.02	S0104 S4016	
	[BBY]	12V 90A	09.02- 09.02-	A0333 A3197(VA LEO)	12V 70A	09.02-	S0399	12V 1.1kW
		12V 70A	09.02-	A3196(VA LEO)				
		AC	10.02- 10.02-	A0042 A0188	90 90			
	[BBZ]	AC	10.02- 10.02- 10.02- 10.02-	A0188 A0042 A0042 A0333	90 90 90 12V 70A			
		12V 90A	10.02-	A3197(VA LEO)				
		12V 70A	10.02-	A3196(VA LEO)				
	[BXW]		05.06- 05.06-	A0188 A0042	90 90	05.06-	S3044	
Cordoba 1.4 i	[ABD]		09.93-12.95	A0202	70	09.93-12.95	S0104	
		PS	09.93-12.95	A0131	70	09.93-12.95	S4016	
	[AEX]		12.95-12.97 12.95-12.97	A0006 A0131	90 70	12.95-12.97 12.95-12.97	S0104 S4016	
		PS	12.95-12.97 12.95-12.97 05.97-08.97	A0077 A0202 A0077	90 70 90			
	[AKV]		09.97-12.02 09.97-12.02	A0131 A0006	70 90	09.97-12.02 12.97-06.99	S0104 S4016	
		PS	09.97-12.02 09.97-12.02	A0077 A0202	90 70			
	[ANX]		01.98-05.98 01.98-05.98	A0131 A0006	70 90	01.96-05.98 01.98-05.98	S0104 S4016	
		PS	01.98-05.98 01.98-05.98 01.98-05.98	A0077 A0077 A0202	90 90 70			
	[APQ]		12.97-12.02 12.97-12.02	A0006 A0131	90 70	12.97-12.02 12.97-12.02	S0104 S4016	
		PS	12.97-12.02 12.97-12.02	A0077 A0202	90 70			
Cordoba 1.4 i 16V	[AFH]	AC	09.96-06.99 09.96-06.99	A0077 A0131	90 70	09.96-06.99 09.96-06.99	S0104 S4016	
Cordoba 1.4 TDi	[AMF]		10.02-	A0233	12V 90A	10.02-12.04 10.02-12.04 12.04- 12.04-	S3025 S0025 S0090 S3075	12V 2.0kW
	[BMS]		06.05-	A0233	12V 90A	06.05- 06.05-	S0090 S3075	12V 2.0kW
	[BNM]		05.05-	A0233	12V 90A	05.05-	S0140	
	[BNV]		06.05-	A0233	12V 90A	06.05- 06.05-	S0090 S3075	12V 2.0kW
Cordoba 1.6	[AEH]		05.99-12.02 06.99-10.02 06.99-	A0027 A0427 A0427	90 12V 70A 12V 70A	05.99-12.02	S0027	
	[AKL]		06.99-12.02 06.99-	A0027 A0427	90 12V 70A	06.99-12.02	S0027	



SEAT continued

	[ALM]		09.97-12.02	A0077	90	09.97-08.02	S0104	
			09.97-12.02	A0131	70	09.97-08.02	S4016	
			04.99-08.02	A0042	90			
			06.99-10.02	A0428	12V 70A			
			06.99-	A0428	12V 70A			
	[APF]		06.99-	A0427	12V 70A	09.99-10.00	S0027	
			09.99-10.00	A0027	90			
	[AUR]		06.99-12.02	A0027	90	06.99-12.02	S0072	
						06.99-12.02	S0027	
	[BAH]	AC	02.03-	A0042	90	02.03-	S3044	
			02.03-	A0188	90	02.03-	S0032	
			04.03-	A0333	12V 70A			
		12V 90A	04.03-	A3197(VA LEO)				
		12V 70A	04.03-	A3196(VA LEO)				
Cordoba 1.6 16V	[BTS]		11.06-	A0181	110	11.06-	S3044	
			11.06-	A3204	12V 110A			
Cordoba 1.6 i	[1F]	AC	05.94-11.02	A0202	70	05.94-11.02	S0062	
			05.94-11.02	A0077	90	10.96-11.02	S0027	
			05.94-11.02	A0006	90			
	[ABU]		09.93-07.94	A0131	70	09.93-07.94	S0104	
			09.93-07.94	A0077	90			
	[AEE]	AC	03.97-12.98	A0131	70	03.97-12.98	S0104	
			05.97-12.98	A0077	90	03.97-12.98	S4016	
	[AFT]	PS	12.95-11.02	A0131	70	07.96-11.02	S0062	
			12.95-11.02	A0202	70			
		AC	12.95-11.02	A0077	90			
			12.95-11.02	A0006	90			
	[ALM]	12V 90A	02.93-06.99	A3197(VA LEO)		09.97-12.02	S0104	
			02.93-06.99	A0428	12V 70A	09.97-12.02	S4016	
		AC	09.97-12.02	A0077	90			
			09.97-12.02	A0131	70			
			03.99-12.02	A0042	90			
Cordoba 1.7 SDi	[AKW]		07.97-06.99	A0127	90			
			07.97-06.99	A0059	120			
Cordoba 1.8 i	[ABS]	AC	09.93-07.94	A0077	90	09.93-07.94	S0062	
			09.93-07.94	A0202	70			
			09.93-07.94	A0006	90			
	[ADZ]		07.94-12.02	A0006	90	02.93-06.99	S0125	12V 1.8kW
			07.94-12.02	A0202	70	07.94-12.02	S0062	
		AC	07.94-12.02	A0077	90	11.95-12.02	S0027	
Cordoba 1.8 i 16V	[ADL]		10.93-08.96	A0077	90	10.93-08.96	S0125	12V 1.8kW
						10.93-08.96	S0062	
Cordoba 1.8 Turbo 20V Cupra	[AQX]		05.99-10.00	A0027	90	05.99-10.00	S0048	
			07.00-10.02	A0427	12V 70A			
Cordoba 1.9 Diesel	[1Y]		02.93-08.96	A0077	90	02.93-08.96	S0417	12V 1.7kW
			02.93-08.96	A0202	70	05.95-08.96	S3041	
						05.95-08.96	S0006	
						01.96-08.96	S0417	12V 1.7kW
Cordoba 1.9 SDi	[AEF]		08.96-06.99	A0380	12V 90A	08.96-06.99	S0417	12V 1.7kW
	[AEY]		08.96-12.02	A0077	90	08.96-12.02	S3041	
			08.96-12.02	A0131	70	08.96-12.02	S0006	
		AC	08.96-12.02	A0077	90	08.96-06.99	S0417	12V 1.7kW
			08.96-06.99	A0380	12V 90A	09.96-06.99	S0417	12V 1.7kW
			08.96-06.99	A0391	12V 120A			
			08.96-06.99	A0398	12V 120A			
			09.96-06.99	A0380	12V 90A			
			09.96-06.99	A0391	12V 120A			
			09.96-06.99	A0398	12V 120A			
			06.97-03.99	A0118	120			
			03.99-06.99	A0127	90			
			03.99-06.99	A0059	120			
	[AGP]		06.99-08.02	A0059	120	06.99-01.02	S3041	
			06.99-08.02	A0127	90	06.99-10.02	S0417	12V 1.7kW
						06.99-01.02	S0006	
						06.99-	S0417	12V 1.7kW

VEHICLE



A/V/i



V/i

SEAT continued

	[AQM]		06.99-09.00 06.99-09.00	A0059 A0127	120 90		06.99-09.00 06.99- 06.99-09.00 06.99-10.02	S3041 S0417 S0006 S0417	12V 1.7kW 12V 1.7kW
	[ASY]		09.02- 09.02-	A0127 A0059	90 120		09.02-12.04 12.04-	S0224 S0140	12 2kW
Cordoba 1.9 TD	[AAZ]	AC	02.93-08.96 02.93-08.96 02.93-08.96 02.93-08.96 02.93-08.96	A0202 A0077 A0006 A0391 A0398	70 90 90 12V 120A 12V 120A		02.93-08.96	S0417	12V 1.7kW
Cordoba 1.9 TDi			08.96-06.99	A0174	120A 12V				
	[1Z]		08.96-12.96 08.96-06.99 08.96-06.99 08.96-06.99 08.96-06.99	A0118 A0176 A0380 A0391 A0398	120 12V 120A 12V 90A 12V 120A 12V 120A		08.96-12.96 08.96-12.96	S0025 S3025	
	[AFN]		03.97-06.99 03.97-12.02 03.97-06.99 03.97-06.99 03.97-06.99 07.97-06.99 07.97-06.99 07.97-06.99 07.97-06.99 03.99-06.99 03.99-06.99	A0176 A0118 A0380 A0391 A0398 A0380 A0391 A0398 A0127 A0059	12V 120A 120 12V 90A 12V 120A 12V 120A 12V 90A 12V 120A 12V 120A 90 120		03.97-12.02 03.97-12.02	S3025 S0025	
	[AGR]		06.99-12.02 06.99-12.02	A0059 A0127	120 90		06.99-12.02 06.99-12.02	S3025 S0025	
	[AHU]		08.96-12.02 08.96-06.99 08.96-06.99 08.96-06.99 08.96-06.99 03.99-06.99 03.99-06.99	A0118 A0176 A0380 A0391 A0398 A0059 A0127	120 12V 120A 12V 90A 12V 120A 12V 120A 120 90		08.96-12.02 08.96-12.02 08.96-12.02	S0146 S3025 S0025	
	[ALH]		06.99-05.01 06.99-05.01	A0059 A0127	120 90		06.99-05.01 06.99-05.01	S3025 S0025	
	[ASK]		06.99-10.02 06.99-10.02	A0127 A0059	90 120		06.99-10.02 06.99-10.02	S0025 S3025	
	[ASV]		06.99-08.02 06.99-08.02	A0127 A0059	90 120		06.99-08.02 06.99-08.02	S0025 S3025	
	[ASZ]		02.02- 02.02-	A0059 A0127	120 90		02.02- 10.02-	S0248 S3094	12V 2.0kW 12V 1.7kW
	[ATD]		09.02- 09.02-	A0127 A0059	90 120		10.02-12.04 10.02-12.04 12.04-	S0025 S3025 S0090	
	[AXR]						09.02-	S3075	12V 2.0kW
	[BLT]						05.05-	S0248	12V 2.0kW
	[BMT]						09.02-	S3075	12V 2.0kW
Cordoba 2.0	[AZL]		09.02-04.05 09.02-	A0027 A0427	90 12V 70A		09.02-10.04 10.04-04.05	S0048 S3043	
	[BBX]		04.03-	A0027	90		04.03-	S0048	
Cordoba 2.0 i	[2E]	AC	09.93-04.96 09.93-04.96 09.93-04.96	A0077 A0202 A0006	90 70 90		09.93-04.96 01.95-01.96	S0062 S0247	12V 0.9kW
	[AGG]		04.96-12.02 04.96-12.02 04.96-12.02	A0202 A0006 A0077	70 90 90		04.96-09.96 10.96-12.02	S0062 S0027	
Cordoba 2.0 i 16V	[ABF]	AC	08.96-12.02 08.96-12.02 08.96-12.02	A0006 A0077 A0131	90 90 70		08.96-12.02	S0033	
Exeo 1.6	[ALZ]		03.09-	A3131	12V 140A				
Exeo 1.6 ST	[ALZ]		06.09-	A3131	12V 140A				
Exeo 1.8	[CFMA]		03.09-	A3131	12V 140A				

VEHICLE



A/V/i



V/i

SEAT continued							
Exeo 1.8 ST	[CFMA]		06.09-	A3131	12V 140A		
Exeo 2.0 TDi	[CA..]		01.09-	A3216	12V 140A		
	[CAGA]		03.09-	A0261	12V 180A		
	[CAGC]		08.09-	A0261	12V 180A		
	[CAHA]		01.08-	A0261	12V 180A		
	[CG..]		01.09-	A3216	12V 140A		
	[CGLB]		02.09-	A0321	12V 180A	02.09-	S0468 12V 2.0kW
			02.09-	A0331	12V 180A		
	[CJ..]		01.09-	A3216	12V 140A		
	[CJCA]		12.08-	A0321	12V 180A	12.08-	S0468 12V 2.0kW
			12.08-	A0331	12V 180A		
	[CJCC]		08.09-	A0321	12V 180A	08.09-	S0468 12V 2.0kW
			08.09-	A0331	12V 180A		
Exeo 2.0 TDi ST	[CA..]		01.09-	A3216	12V 140A		
	[CAGA]		06.09-	A0261	12V 180A		
	[CAGC]		06.09-	A0261	12V 180A		
	[CAHA]		06.09-	A0261	12V 180A		
	[CG..]		01.09-	A3216	12V 140A		
	[CGLB]		05.09-	A0321	12V 180A	05.09-	S0468 12V 2.0kW
			05.09-	A0331	12V 180A		
	[CJ..]		01.09-	A3216	12V 140A		
	[CJCA]		05.09-	A0321	12V 180A	05.09-	S0468 12V 2.0kW
			05.09-	A0331	12V 180A		
	[CJCC]		07.09-	A0321	12V 180A	07.09-	S0468 12V 2.0kW
			07.09-	A0331	12V 180A		
Exeo 2.0 TFSi	[BWE]		03.09-	A3131	12V 140A		
Exeo 2.0 TFSi ST	[BWE]		06.09-	A3131	12V 140A		
Fura 0.9	[09NCA]		03.84-12.86	A4081	12V 45A	03.84-12.86	S4033
	[100GL7000]		03.84-12.86	A4081	12V 45A	03.84-12.86	S4033
	[HB90]		01.82-06.86	A4081	12V 45A	01.82-06.86	S4033
Ibiza 0.9	[09NCA]		08.90-05.93	A4081	12V 45A	08.90-05.93	S4033
	[146A000]		06.84-05.93	A4081	12V 45A	06.84-05.93	S4033
Ibiza 1.0	[AAU]					04.95-09.96	S4016
	[ALD]		05.99-05.02	A0188	90	05.99-05.02	S0104
			05.99-05.02	A0042	90	05.99-05.02	S4016
		12V 90A	08.99-02.02	A3197(VA LEO)			
			08.99-02.02	A0428	12V 70A		
	[ANV]		05.99-07.00	A0188	90	05.99-07.00	S0104
			05.99-07.00	A0042	90	05.99-07.00	S4016
		12V 90A	08.99-02.02	A3197(VA LEO)			
			08.99-02.02	A0428	12V 70A		
	[AUC]	12V 90A	08.99-02.02	A3197(VA LEO)		07.00-05.02	S0104
		08.99-02.02	A0428	12V 70A	07.00-05.02	S4016	
		07.00-05.02	A0188	90			
		07.00-05.02	A0042	90			
Ibiza 1.0 16V	[AST]		05.00-02.02	A0188	90	05.00-02.02	S0104
			05.00-02.02	A0042	90	05.00-02.02	S4016
		12V 90A	05.00-02.02	A3197(VA LEO)			
			05.00-02.02	A0428	12V 70A		
	[AVZ]		05.00-02.02	A0188	90	05.00-02.02	S0104
			05.00-02.02	A0042	90	05.00-02.02	S4016
	12V 90A	05.00-02.02	A3197(VA LEO)				
		05.00-02.02	A0428	12V 70A			
Ibiza 1.0 i	[AER]	PS	09.96-10.99	A0077	90	09.96-10.99	S0104
			09.96-10.99	A0131	70	09.96-10.99	S4016
			09.96-10.99	A0202	70		
Ibiza 1.2	[021A1000]		06.84-09.85	A0069	12V 55A		
	[AZQ]		11.01-04.04	A3101	90	01.01-12.02	S3090 12V 1.1kW
			11.01-04.04	A3102	70	02.02-06.02	S0032
	[BBM]		06.07-05.08	A3101	90		
			06.07-05.08	A3102	70		
	[BZG]		03.08-	A3102	70		
			03.08-	A3101	90		
	[CGPA]					05.10-	S0398 12V 1.0kW

VEHICLE



A/V/i



V/i

SEAT continued

	[CGPB]		07.09-	A3101	90				
	[CHFA]		07.09-	A3101	90				
Ibiza 1.2 12V	[BXV]		05.06- 05.06-	A3101 A3102	90 70		05.06-	S3044	
Ibiza 1.2 TDi	[CFWA]						05.10-	S0282	12V 1.7kW
Ibiza 1.2 TDi SportCoupe	[CFWA]						05.10-	S0282	12V 1.7kW
Ibiza 1.2 TDi ST	[CFWA]						04.10-	S0282	12V 1.7kW
IBIZA 1.2 TSi	[CBZB]						09.10-	S0321	12V 2.2kW
Ibiza 1.2 TSi	[CBZB]		01.10- 01.10-	A0310 A0365	12V 140A		09.10-	S0398	12V 1.0kW
Ibiza 1.2 TSi	[CBZA]						08.12- 09.12-	S0398 S0398	12V 1.0kW 12V 1.0kW
IBIZA 1.2 TSi SportCoupe	[CBZB]						09.10-	S0321	12V 2.2kW
IBIZA 1.2 TSi ST	[CBZB]						09.10-	S0321	12V 2.2kW
Ibiza 1.4	[AKK]		05.99-05.02 12V 90A 08.99-02.02	A0042 A3197(VA LEO)	90		05.99-05.02 05.99-05.02	S0104 S4016	
	[ANW]		05.99-08.00 12V 90A 08.99-02.02 08.99-02.02	A0042 A3197(VA LEO) A0428	90 12V 70A		08.99-08.00 08.99-08.00	S0104 S4016	
	[AUB]						01.02-12.09	S3090	12V 1.1kW
	[AUD]		06.00-05.02	A0042	90		06.00-05.02 06.00-05.02	S0104 S4016	
	[BBZ]						01.02-12.09	S3090	12V 1.1kW
	[BXW]		03.08- 12V 90A 03.08- 12V 70A 03.08- 07.08- 12V 90A 07.08- 12V 70A 07.08-	A0333 A3197(VA LEO) A3196(VA LEO) A0333 A3197(VA LEO) A3196(VA LEO)	12V 70A 12V 70A		03.08- 07.08-	S0398 S0398	12V 1.0kW 12V 1.0kW
	[CGGB]		03.08- 12V 90A 03.08- 12V 70A 03.08- 07.08- 12V 90A 07.08- 12V 70A 07.08- 03.10- 12V 90A 03.10- 12V 70A 03.10-	A0333 A3197(VA LEO) A3196(VA LEO) A0333 A3197(VA LEO) A3196(VA LEO) A0333 A3197(VA LEO) A3196(VA LEO)	12V 70A 12V 70A		03.08- 07.08- 03.10-	S0398 S0398 S0398	12V 1.0kW 12V 1.0kW 12V 1.0kW
Ibiza 1.4 16V	[APE]		05.99-06.00 12V 90A 05.00-02.02 05.00-02.02	A0042 A3197(VA LEO) A0428	90 12V 70A		05.99-06.00 05.99-06.00	S0104 S4016	
	[AQQ]		08.99-07.00 12V 90A 08.99-02.02 08.99-02.02	A0042 A3197(VA LEO) A0428	90 12V 70A		08.99-07.00 08.99-07.00	S0104 S4016	
	[AUA]		05.00-05.02	A0042	90		05.00-05.02 05.00-05.02	S0104 S4016	
	[AUB]		07.00-05.02 01.02- AC 02.02- AC 02.02- 02.02- 02.02- 12V 90A 02.02-	A0042 A0254 A0042 A0037 A0056 A0188 A3197(VA LEO)	90 12V 70A 90 90 90 90		07.00-05.02 07.00-05.02 02.02-	S0104 S4016 S0032	
	[BBY]		AC 02.02- AC 02.02- 02.02- 02.02-	A0037 A0042 A0056 A0188	90 90 90 90	5 speed	02.02- 02.02-	S0399 S0032	12V 1.1kW



SEAT continued

		12V 90A	02.02-	A3197(VA LEO)					
	[BBZ]	AC	02.02-	A0037	90		02.02-	S0032	
		AC	02.02-	A0042	90				
			02.02-	A0056	90				
			02.02-	A0188	90				
		12V 90A	02.02-	A3197(VA LEO)					
	[BXW]		05.06-	A0188	90		05.06-	S3044	
		AC	05.06-	A0042	90				
Ibiza 1.4 i	[ABD]		09.93-12.95	A0202	70		09.93-12.95	S0104	
		PS	09.93-12.95	A0131	70		09.93-12.95	S4016	
	[AEX]	PS	12.95-12.97	A0077	90		12.95-12.97	S0104	
			12.95-12.97	A0202	70		12.95-12.97	S4016	
			12.95-12.97	A0131	70				
	[AKV]	PS	12.97-10.99	A0077	90		12.97-10.99	S0104	
			12.97-10.99	A0202	70		12.97-10.99	S4016	
			12.97-10.99	A0131	70				
	[APQ]	PS	12.97-10.99	A0077	90		12.97-10.99	S0104	
			12.97-10.99	A0202	70		12.97-10.99	S4016	
			12.97-10.99	A0131	70				
Ibiza 1.4 i 16V	[AFH]	AC	09.96-08.99	A0077	90		09.96-08.99	S0104	
			09.96-08.99	A0131	70		09.96-08.99	S4016	
Ibiza 1.4 TDi	[AMF]		05.02-	A0233	12V 90A	5 speed 5 speed	05.02-10.04 05.02-10.04 11.04- 11.04-	S3025 S0025 S0090 S3075	12V 2.0kW
	[BMS]		06.05-	A0233	12V 90A		06.05- 06.05-	S0090 S3075	12V 2.0kW
	[BNM]		05.05-	A0233	12V 90A		05.05-	S0140	
	[BNV]		06.05-	A0233	12V 90A		06.05- 06.05-	S0090 S3075	12V 2.0kW
Ibiza 1.4 TSi	[CNUB]		06.09- 06.09-	A3163 A0362	12V 110A 12V 140A				
	[CTHE]		06.09- 06.09-	A3163 A0362	12V 110A 12V 140A				
	[CTHF]		06.09- 06.09-	A3163 A0362	12V 110A 12V 140A				
	[CTJB]		06.09- 06.09-	A3163 A0362	12V 110A 12V 140A				
	[CTJC]		06.09- 06.09-	A3163 A0362	12V 110A 12V 140A				
Ibiza 1.4 TSi ST	[CAVF]		02.12-	A0362	12V 140A				
	[CNUB]		02.12-	A0362	12V 140A				
	[CTHF]		02.12-	A0362	12V 140A				
	[CTJB]		02.12-	A0362	12V 140A				
Ibiza 1.5	[021A2000]		11.84-08.85	A0069	12V 55A				
Ibiza 1.6	[AEH]		05.99-05.02	A0027	90		05.99-05.02	S0027	
	[AKL]		05.99-05.02	A0027	90		05.99-05.02	S0027	
	[ALM]		09.97-02.02	A0042	90		09.97-02.02	S0104	
		12V 90A	08.99-02.02	A3197(VA LEO)			09.97-02.02	S4016	
			08.99-02.02	A0428	12V 70A				
	[APF]		08.99-10.00	A0027	90		08.99-10.00	S0027	
			08.99-02.02	A0427	12V 70A				
	[AUR]		07.00-05.02	A0027	90		07.00-05.02	S0027	
	[BAH]		02.03-	A0188	90		02.03-	S3044	
		AC	02.03-	A0042	90				
		12V 90A	02.03-	A3197(VA LEO)					
	[BTS]		05.08-	A3204	12V 110A		05.08-	S0398	12V 1.0kW
Ibiza 1.6 16V	[BTS]		11.06- 11.06-	A0181 A3204	110 12V 110A		11.06-	S3044	
Ibiza 1.6 i	[1F]		05.94-08.99	A0202	70		05.94-08.99	S0062	
		AC	05.94-08.99	A0077	90				
			05.94-08.99	A0006	90				
	[ABU]		03.93-07.94	A0077	90		03.93-07.94	S0104	
			03.93-07.94	A0131	70				



SEAT continued

	[AEE]	AC	03.97-12.98	A0077	90		03.97-12.98	S0104	
			03.97-12.98	A0131	70		03.97-12.98	S4016	
	[AFT]		12.95-10.99	A0202	70		12.95-10.99	S0062	
			12.95-10.99	A0006	90		12.95-10.99	S0027	
		AC	12.95-10.99	A0077	90				
	[ALM]	12V 90A	03.93-08.99	A3197(VA LEO)			09.97-05.02	S0104	
			03.93-08.99	A0428	12V 70A		09.97-05.02	S4016	
			09.97-05.02	A0077	90				
			09.97-05.02	A0042	90				
			09.97-05.02	A0131	70				
Ibiza 1.6 LPG	[CNKA]		05.11-	A3204	12V 110A		05.11-	S0398	12V 1.0kW
Ibiza 1.6 Sportscoupe	[BTS]		07.08-	A3204	12V 110A		07.08-	S0398	12V 1.0kW
Ibiza 1.6 TDi	[CAYB]		03.10-	A0421(BO SCH)	12V 110A		05.09-	S0282	12V 1.7kW
			03.10-	A3097	12V 110A				
	[CAYC]						05.09-	S0282	12V 1.7kW
	[CLNA]		03.10-	A0421(BO SCH)	12V 110A		05.09-	S0282	12V 1.7kW
			03.10-	A3097	12V 110A				
Ibiza 1.6 TDi SportCoupe	[CAYB]						05.09-	S0282	12V 1.7kW
	[CAYC]						05.09-	S0282	12V 1.7kW
	[CLNA]						05.09-	S0282	12V 1.7kW
Ibiza 1.6 TDi ST	[CAYB]						03.10-	S0282	12V 1.7kW
Ibiza 1.7	[021A.3000]						01.91-05.93	S0433	12V 1.7kW
Ibiza 1.7 Diesel	[138A5.]		01.84-12.93	A4092	12V 55A				
Ibiza 1.7 SDi	[AKU]						07.97-08.99	S0094	
Ibiza 1.8 i	[ABS]		03.93-07.94	A0202	70		03.93-07.94	S0062	
		AC	03.93-07.94	A0077	90				
			03.93-07.94	A0006	90				
	[ADZ]		07.94-10.99	A0202	70		07.94-11.95	S0062	
		AC	07.94-10.99	A0077	90		11.95-10.99	S0027	
			07.94-10.99	A0131	70				
			07.94-10.99	A0006	90				
Ibiza 1.8 i 16V	[ADL]		11.93-08.96	A0077	90		11.93-08.96	S0062	
			11.93-08.96	A0131	70				
Ibiza 1.8 Turbo 20V Cupra	[AQX]		10.99-10.00	A0127	90		10.99-10.00	S0048	
			10.99-10.00	A0027	90				
	[AYP]		07.00-02.02	A0427	12V 70A		09.00-05.02	S0048	
			09.00-05.02	A0027	90				
Ibiza 1.8 Turbo Cupra R	[BBU]		01.04-04.05	A0059	120		01.04-04.05	S3055	
			01.04-04.05	A0027	90		01.04-	S0501(BO SCH)	12V 1.1kW
			01.04-	A0427	12V 70A				
Ibiza 1.8 Turbo FR	[BJX]		12.03-	A0180	110		12.03-	S0048	
			12.03-	A0027	90				
			12.03-	A0427	12V 70A				
	[BKV]		12.03-	A0180	110		12.03-	S0048	
			12.03-	A0027	90				
			12.03-	A0427	12V 70A				
Ibiza 1.9 Diesel	[1Y]	AC	04.93-08.96	A0077	90		04.93-08.96	S3041	
			04.93-08.96	A0006	90		04.93-08.96	S0006	
			04.93-08.96	A0202	70		04.93-08.96	S0417	12V 1.7kW
							10.94-08.96	S0417	12V 1.7kW
Ibiza 1.9 SDi	[AEF]		08.96-08.99	A0077	90		12.95-10.99	S3041	
			08.96-08.99	A0131	70		12.95-10.99	S0006	
			08.96-08.99	A0380	12V 90A		08.96-08.99	S0417	12V 1.7kW
			08.96-08.99	A0391	12V 120A				
			08.96-08.99	A0398	12V 120A				
	[AEY]		12.95-10.99	A0077	90		12.95-10.99	S3041	
			12.95-10.99	A0131	70		12.95-10.99	S0006	
		AC	12.95-10.99	A0077	90		08.96-08.99	S0417	12V 1.7kW
			08.96-08.99	A0380	12V 90A				
	[AGP]		05.99-05.02	A0059	120		05.99-01.02	S3041	
			05.99-05.02	A0127	90		05.99-01.02	S0006	
							08.99-02.02	S0417	12V 1.7kW
	[AQM]		05.99-05.02	A0059	120		05.99-01.02	S3041	
			05.99-05.02	A0127	90		05.99-01.02	S0006	



SEAT continued

						08.99-02.02	S0417	12V 1.7kW
	[ASY]		02.02- 02.02-	A0127 A0059	90 120	02.02-11.04 11.04-	S0224 S0140	12 2kW
Ibiza 1.9 TD	[AAZ]	AC	03.93-08.96 03.93-08.96 03.93-08.96	A0077 A0202 A0006	90 70 90	03.93-08.96 03.93-08.96 03.93-08.96	S3041 S0417 S0006	12V 1.7kW
Ibiza 1.9 TDi			08.96-08.99	A0174	120A 12V			
	[1Z]		08.96-12.96 08.96-08.99 08.96-08.99 08.96-08.99 08.96-08.99	A0118 A0176 A0380 A0391 A0398	120 12V 120A 12V 90A 12V 120A 12V 120A	08.96-12.96 08.96-12.96	S0025 S3025	
	[AFN]		02.97-08.99 02.97-08.99 02.97-08.99 02.97-08.99 02.97-08.99	A0118 A0176 A0380 A0391 A0398	120 12V 120A 12V 90A 12V 120A 12V 120A	02.97-08.99 02.97-08.99	S0025 S3025	
	[AGR]		05.99-05.02 05.99-05.02	A0127 A0059	90 120	05.99-05.02 05.99-05.02	S0025 S3025	
	[AHU]		08.96-08.99 08.96-08.99 08.96-08.99 08.96-08.99 12.96-08.99	A0176 A0380 A0391 A0398 A0118	12V 120A 12V 90A 12V 120A 12V 120A 120	12.96-08.99 12.96-08.99 12.96-08.99	S0146 S3025 S0025	
	[ALH]		05.99-05.02 05.99-05.02	A0127 A0059	90 120	05.99-05.02 05.99-05.02	S0025 S3025	
	[ASK]		08.99-02.02	A0059	120	08.99-02.02 08.99-02.02	S3025 S0025	
	[ASV]		05.99-05.02 05.99-05.02	A0059 A0127	120 90	05.99-05.02 05.99-05.02	S3025 S0025	
	[ASZ]		02.02- 02.02-	A0059 A0127	120 90	02.02- 02.02-	S0248 S3094	12V 2.0kW 12V 1.7kW
	[ATD]		02.02- 02.02-	A0059 A0127	120 90	02.02-12.04 02.02-12.04 12.04- 12.04-	S3025 S0025 S0090 S3075	12V 2.0kW
	[AXR]					05.05-	S3075	12V 2.0kW
	[BLS]					03.08-	S3075	12V 2.0kW
	[BLT]					05.05-	S0248	12V 2.0kW
	[BMT]					05.05-	S3075	12V 2.0kW
	[BXJ]					07.08-	S3075	12V 2.0kW
Ibiza 1.9 TDi Cupra R	[BPX]		01.04- 01.04-	A0059 A0127	120 90	03.04-10.04 03.04- 11.04-	S0248 S3094 S0243	12V 2.0kW 12V 1.7kW 12 2.0kW
Ibiza 1.9 TDi Spotscoupe	[BLS]					07.08-	S3075	12V 2.0kW
Ibiza 2.0	[AZL]		04.02-	A0427	12V 70A			
Ibiza 2.0 i	[2E]	AC	03.93-04.96 03.93-04.96 03.93-04.96	A0077 A0202 A0006	90 70 90	03.93-04.96	S0062	
	[AGG]	AC	04.96-10.99 04.96-10.99 04.96-10.99	A0077 A0202 A0006	90 70 90	04.96-10.99	S0027	
Ibiza 2.0 i 16V	[ABF]	AC	08.96-08.99 08.96-08.99 08.96-08.99	A0077 A0006 A0131	90 90 70	08.96-08.99	S0033	
Ibiza 2.0 TDi	[CFHD]		01.10- 01.10-	A0421(BO SCH) A3097	12V 110A 12V 110A	01.10- 01.10- 01.10-	S0243 S0458 S3094	12 2.0kW 12V 2.0kW 12V 1.7kW
Ibiza 2.0 TDi Sportcoupe	[CFHD]		01.10- 01.10-	A0421(BO SCH) A3097	12V 110A 12V 110A	01.10- 01.10-	S0243 S3094	12 2.0kW 12V 1.7kW
Inca 1.4 16V	[AUA]	12V 90A	04.00-06.03 04.00- 04.00-	A0042 A3197(VA LEO) A0428	90 12V 70A	04.00-06.03 04.00-06.03	S0104 S4016	



SEAT continued

Inca 1.4 i	[AEX]		11.95-12.97	A0131	70	11.95-12.97	S4016				
			11.95-12.97	A0006	90						
		PS	11.95-12.97	A0077	90						
			11.95-12.97	A0202	70						
	[AKV]	PS		09.97-09.00	A0131	70	09.97-09.00	S4016			
				09.97-09.00	A0077	90					
				09.97-09.00	A0202	70					
				09.97-09.00	A0006	90					
	[APQ]	PS		12.97-06.03	A0006	90	12.97-06.03	S0104			
				12.97-06.03	A0131	70					
				12.97-06.03	A0202	70					
				12.97-06.03	A0077	90					
[AUD]			11.95-05.97	A0202	70	09.00-06.03	S0104				
			11.95-	A0428	12V 70A				09.00-06.03	S4016	
Inca 1.6 i	[1F]	AC	11.95-05.97	A0077	90	11.95-05.97	S0062				
			11.95-05.97	A0006	90						
			09.00-06.03	A0042	90						
	[AEE]			06.97-09.00	A0006	90	06.97-09.00	S0104			
				06.97-09.00	A0131	70				06.97-09.00	S4016
				06.97-09.00	A0202	70					
				06.97-09.00	A0077	90				06.97-05.98	S0399
				06.97-09.00	A0131	70					
				AC	06.97-09.00	A0077				90	12V 1.1kW
	PS	06.97-09.00	A0131	70							
	Inca 1.7 Diesel	[AHB]		09.96-	A0380	12V 90A	09.96-09.00	S3041			
				09.96-	A0391	12V 120A				09.96-	S0417
09.96-				A0398	12V 120A	09.96-09.00					
Inca 1.9 Diesel	[1Y]		11.95-06.03	A0202	70	11.95-06.03	S3041				
			11.95-06.03	A0077	90				11.95-	S0417	
											11.95-06.03
Inca 1.9 SDi	[AEY]	AC	11.95-09.00	A0202	70	11.95-09.00	S3041				
			11.95-09.00	A0077	90				11.95-	S0417	
	[AYQ]			09.00-06.03	A0059	120	09.00-01.02	S3041			
				09.00-06.03	A0127	90			09.00-01.02	S0006	
									12V 1.7kW		
Leon 1.4 TSi	[CHPA]					01.12-	S0477				
	[CMBA]					01.12-	S0477				
	[CPTA]					01.12-	S0477				
Leon 1.2 TSi	[CBZB]		01.10-	A0310	12V 140A	02.10-	S0375	12V 1.1kW			
			01.10-	A0365							
Leon 1.4 16V	[AHW]	AC	11.99-	A0427	12V 70A	11.99-	S0027				
			12.99-05.02	A0027	90				11.99-	S3128	
			12.99-05.02	A0037	90						
	[APE]	AC	11.99-	A0037	90	11.99-	S0027				
			11.99-	A0027	90						
			11.99-	A0427	12V 70A						
	[AXP]	AC	11.99-	A0037	90	11.99-	S0027				
			06.00-02.02	A0027	90						
	[BCA]	AC	02.02-04.04	A0037	90	02.02-02.04	S0027				
			02.02-04.04	A0027	90						
	Leon 1.4 TSi	[CAXC]		11.07-	A0362	12V 140A	11.07-	S0501(BO SCH)	12V 1.1kW		
	Leon 1.6	[AEH]		10.99-	A0027	90	10.99-	S0027			
11.99-				A0427	12V 70A						
[AKL]			10.99-	A0027	90	10.99-	S0027				
			11.99-	A0427	12V 70A						
[BSE]			09.05-	A0180	110	09.05-	S3043				
			09.05-	A0190	140						
[BSF]			09.05-	A0180	110	09.05-	S3043				
			09.05-	A0190	140						
Leon 1.6 16V	[AUS]	AC	06.00-04.01	A0027	90	06.00-04.01	S0027				
			06.00-04.01	A0037	90						
			09.00-	A0427	12V 70A						
	[AZD]	AC	09.00-04.02	A0027	90	09.00-04.02	S0027				
			09.00-04.02	A0037	90						
			09.00-	A0427	12V 70A						
	[BCB]		09.00-	A0427	12V 70A	04.02-07.04	S0027				



SEAT continued

		04.02-07.04	A0037	90					
	AC	04.02-07.04	A0027	90					
		04.02-07.04	A0127	90					
	[BSE,BSF]	09.05-	A0180	110		09.05-	S3043		
		09.05-	A0190	140	AT	09.05-	S3037		
					6 speed	09.05-	S3037		
	[BSE]					AT	09.05-	S0120	12 1.1kW
Leon 1.6 TDi	[CAYB]						11.10-	S3096	12V 1.7kW
	[CAYC]						02.10-	S0282	12V 1.7kW
							02.10-	S3095	12V 1.8kW
							02.10-	S3096	12V 1.7kW
Leon 1.8 20V	[AGN]	10.99-	A0027	90		10.99-	S0048		
		11.99-	A0059	120	AT	10.99-	S0027		
		11.99-	A0427	12V 70A					
	[APG]	12.99-07.04	A0027	90		10.99-	S0048		
		12.99-07.04	A0059	120	AT	12.99-07.04	S0027		
Leon 1.8 T 20V		09.05-	A0027	90		09.05-	S0119		
		09.05-	A0059	120		09.05-	S3037		
		09.05-	A0190	140					
		09.05-	A0180	110					
Leon 1.8 TSi	[BZB]	06.07-	A3131	12V 140A		06.07-	S0501(BO SCH)		12V 1.1kW
Leon 1.8 Turbo	[APP]	10.99-	A0027	90		10.99-	S0048		
		11.99-	A0427	12V 70A	AT	10.99-	S0027		
		12.99-	A0059	120					
Leon 1.8 Turbo 20V	[AUQ]	10.99-	A0027	90		10.99-	S0048		
		09.00-	A0059	120		09.00-07.01	S0248		12V 2.0kW
					AT	09.00-04.04	S0027		
						08.01-04.04	S0119		
						09.05-	S0120		12 1.1kW
Leon 1.8 Turbo 20V 4 Syncro	[AJQ]	11.99-	A0427	12V 70A		03.00-01.01	S0248		12V 2.0kW
		03.00-01.01	A0027	90	AT	03.00-01.01	S0048		
						03.00-01.01	S0027		
	[ARY]	11.99-	A0427	12V 70A		09.00-07.01	S0248		12V 2.0kW
		09.00-04.04	A0027	90		09.00-04.04	S0048		
		09.00-04.04	A0059	120	AT 4 speed	09.00-04.04	S0027		
						08.01-04.04	S0119		
Leon 1.8 Turbo Cupra R	[AMK]	05.02-05.03	A0027	90		05.02-05.03	S0119		
		05.02-05.03	A0059	120					
	[BAM]	05.03-	A0027	90		05.03-	S0119		
		05.03-	A0059	120					
Leon 1.9 SDi	[AQM]	11.99-10.03	A0059	120		11.99-07.01	S3041		
		11.99-10.03	A0127	90		11.99-	S0417		12V 1.7kW
						11.99-07.01	S0006		
Leon 1.9 TDi	[AGR]	12.99-09.02	A0127	90	AT	12.99-09.02	S3041		
		12.99-09.02	A0059	120		12.99-09.02	S0025		
						12.99-09.02	S3025		
					AT	12.99-09.02	S0006		
	[AHF]	10.99-	A0059	120		10.99-	S0025		
						10.99-	S3025		
	[ALH]	10.99-	A0127	90	AT	10.99-	S3041		
		10.99-	A0059	120		10.99-	S0025		
						10.99-	S3025		
					AT	10.99-	S0006		
						11.99-	S0417		12V 1.7kW
	[ARL]	09.00-07.04	A0059	120		09.00-07.04	S0248		12V 2.0kW
		09.00-07.04	A0127	90					
	[ASV]	10.99-	A0059	120		10.99-	S0025		
		11.99-	A0127	90		10.99-	S3025		
	[ASZ]	05.03-07.04	A0059	120		05.03-07.04	S0248		12V 2.0kW
		05.03-07.04	A0127	90					
	[AXR]	10.05-	A0127	90		10.05-	S0025		
		10.05-	A0059	120		10.05-	S3025		
	[BKC]	09.05-	A0190	140		09.05-	S0090		
		09.05-	A0421(BO SCH)	12V 110A		09.05-	S3075		12V 2.0kW
		09.05-	A3097	12V 110A	AT	09.05-	S0253		12V 2.0kW



SEAT continued

	[BLS]	09.05- 09.05- 09.05-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A		09.05- 09.05- 09.05- 09.05-	S0090 S3075 S0253 S3095	12V 2.0kW 12V 2.0kW 12V 1.8kW
	[BXE]	09.05- 09.05-	A0421(BO SCH) A3097	12V 110A 12V 110A		09.05- 09.05-	S3075 S0253	12V 2.0kW 12V 2.0kW
	[BXF]	06.07- 06.07-	A0421(BO SCH) A3097	12V 110A 12V 110A		06.07- 06.07-	S3075	12V 2.0kW
Leon 1.9 TDi Syncro	[ARL]	05.02-07.04 05.02-07.04	A0059 A0127	120 90		05.02-07.04	S0248	12V 2.0kW
Leon 2.0 FSi	[BLR]	09.05- 09.05-	A0190 A0180	140 110	AT AT	09.05- 09.05- 09.05- 09.05-	S0120 S3037 S3055 S0501(BO SCH)	12 1.1kW 12V 1.1kW
	[BLY]	09.05- 09.05-	A0190 A0180	140 110	AT AT	09.05- 09.05- 09.05- 09.05-	S3037 S3055 S0120 S0501(BO SCH)	12 1.1kW 12V 1.1kW
	[BVY]	09.05- 11.05-	A0190 A0180	140 110	AT AT	09.05- 09.05- 09.05- 11.05-	S3037 S0120 S0501(BO SCH) S3055	12 1.1kW 12V 1.1kW
	[BVZ]	09.05- 09.05-	A0180 A0190	110 140	AT AT	09.05- 09.05- 09.05- 09.05-	S3037 S0120 S3055 S0501(BO SCH)	12 1.1kW 12V 1.1kW
Leon 2.0 TDi	[AZV]	10.05- 10.05-	A0421(BO SCH) A3097	12V 110A 12V 110A		10.05- 10.05-	S0243 S0253	12 2.0kW 12V 2.0kW
	[BMM]	10.05- 10.05-	A0190 A0421(BO SCH)	140 12V 110A	AT	10.05- 10.05-	S0243 S0253	12 2.0kW 12V 2.0kW
	[BMN]	10.05- 02.06- 02.06- 02.06-	A3097 A0190 A0421(BO SCH) A3097	12V 110A 140 12V 110A 12V 110A		10.05- 02.06- 02.06- 02.06-	S3094 S0243 S3094	12V 1.7kW 12 2.0kW 12V 1.7kW
	[CFKC]					01.12-	S0458	12V 2.0kW
	[CKF]				Ch.No.VSSPV55 FZDR00000-1	01.13-	S3069	12V 2.0kW
					Ch.No.VSSPV55 FZDR00000-1	01.13-	S3069(VA LEO)	12V 2.0kW
	[CRMB]					01.12-	S0458	12V 2.0kW
	[CRM]				Ch.No.VSSPV55 FZDR00000-1	01.13-	S3069	12V 2.0kW
					Ch.No.VSSPV55 FZDR00000-1	01.13-	S3069(VA LEO)	12V 2.0kW
	[CRV]				Ch.No.VSSPV55 FZDR00000-1	01.13-	S3069	12V 2.0kW
					Ch.No.VSSPV55 FZDR00000-1	01.13-	S3069(VA LEO)	12V 2.0kW
	[CUNA]					01.12-	S0458	12V 2.0kW
	[CUN]				Ch.No.VSSPV55 FZDR00000-1	01.13-	S3069	12V 2.0kW
					Ch.No.VSSPV55 FZDR00000-1	01.13-	S3069(VA LEO)	12V 2.0kW
	[CUPA]					01.12-	S0458	12V 2.0kW
	[CUP]				Ch.No.VSSPV55 FZDR00000-1	01.13-	S3069	12V 2.0kW
					Ch.No.VSSPV55 FZDR00000-1	01.13-	S3069(VA LEO)	12V 2.0kW
Leon 2.0 TDi 16V	[BKD]	09.05- 09.05- 09.05-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A	6SP AT	09.05- 09.05- 09.05-	S0243 S0253 S3094	12 2.0kW 12V 2.0kW 12V 1.7kW
Leon 2.0 TFSi	[BWA]	09.05- 09.05-	A0180 A0190	110 140		09.05- 09.05-	S3037 S0120	12 1.1kW
	[BWJ]	11.06-	A0190	140		11.06-	S3037	

VEHICLE



A/V/i



V/i

SEAT continued

						11.06-	S0120	12 1.1kW
	[CCZB]	06.09-	A3131	12V 140A		06.09-	S0120	12 1.1kW
Leon 2.8 Cupra 4	[AUE]	02.01-	A0059	120		02.01-	S0248	12V 2.0kW
		02.01-	A0127	90				
Malaga 1.2	[021A1000]	05.85-08.85	A0069	12V 55A				
Malaga 1.5	[021A2000]	05.85-08.85	A0069	12V 55A				
Malaga 1.7 Diesel	[138A5000]	01.85-12.93	A4092	12V 55A				
Marbella 0.8	[08NCA]	08.86-12.93	A4081	12V 45A		01.87-12.93	S4033	
Marbella 0.9	[08NCB]					11.96-10.98	S4033	
	[09NCA]	01.87-12.93	A4081	12V 45A		01.87-12.93	S4033	
	[09NCB]	01.87-02.97	A4081	12V 45A		01.87-02.97	S4033	
Mii 1.0	[CHYA]					01.12-	S0488	12V 1.1kW
	[CHYB]					01.12-	S0488	12V 1.1kW
Panda 0.9	[100GL7000]	10.80-12.86	A4081	12V 45A		09.82-12.86	S4033	
Ronda 1.2	[021A1000]	05.84-08.85	A0069	12V 55A				
	[124B6.000]	01.84-04.84	A0069	12V 55A				
Ronda 1.5	[021A2000]	09.84-08.85	A0069	12V 55A				
Roomster 1.6 TDi	[CAYB]					03.10-	S0282	12V 1.7kW
	[CAYC]					03.10-	S0282	12V 1.7kW
Terra 0.9	[09NCA]	01.87-12.96	A4081	12V 45A		01.87-12.95	S4033	
	[09NCB]	01.90-12.95	A4081	12V 45A		01.90-12.95	S4033	
Terra 1.3 Diesel	[MN]					03.90-12.94	S0187	12 1.4kW
Terra 1.4 Diesel	[1W]					10.90-12.95	S0187	12 1.4kW
Toledo 1.2	[CGPC]					07.12-	S0398	12V 1.0kW
Toledo 1.2 TSi	[CBZA]					07.12-	S0398	12V 1.0kW
	[CBZB]					07.12-	S0398	12V 1.0kW
Toledo 1.2 TSi	[CBZA]	01.12-	A0365					
	[CBZB]	01.12-	A0365					
Toledo 1.4 16V	[AHW]	AC	07.99-05.02	A0027	90	07.99-05.02	S0027	
			07.99-05.02	A0037	90			
			07.99-05.02	A0125	70			
			07.99-08.00	A0427	12V 70A			
	[AXP]	AC	06.00-02.02	A0027	90	07.99-08.00	S3128	12V 0.9kW
			06.00-02.02	A0037	90	06.00-02.02	S0027	
Toledo 1.4 TSi	[CAXA]		07.12-	A3163	12V 110A			
Toledo 1.4 TSi	[CAXA]		07.12-	A0362	12V 140A			
Toledo 1.6	[AEH]		10.98-05.02	A0027	90	10.98-05.02	S0027	
			04.99-09.00	A0427	12V 70A			
	[AKL]		10.98-05.02	A0027	90	10.98-05.02	S0027	
			04.99-09.00	A0427	12V 70A			
	[BGU]		10.04-	A0180	110	10.04-	S3043	
			10.04-	A0190	140			
	[BSE]		10.04-	A0180	110	10.04-	S3043	
			10.04-	A0190	140			
	[BSF]		10.04-	A0180	110	10.04-	S3043	
			10.04-	A0190	140			
	[CFNA]		07.13-	A3204	12V 110A	07.13-	S0398	12V 1.0kW
Toledo 1.6 16V	[AUS]	AC	09.00-05.06	A0027	90	09.00-05.06	S0027	
			09.00-05.06	A0037	90			
	[AZD]	AC	09.00-	A0027	90	09.00-	S0027	
			09.00-	A0037	90			
Toledo 1.6 i	[1F]		05.91-10.93	A0028	65	05.91-10.98	S0072	
			05.91-12.93	A0094	90	05.91-10.98	S0062	
		AC	10.93-10.98	A0077	90			
			10.93-10.98	A0202	70			
			10.93-10.98	A0006	90			
	[ABN]		05.91-10.93	A0028	65	05.91-07.94	S0072	
			05.91-10.93	A0094	90	05.91-07.94	S0062	
			10.93-07.94	A0006	90			
		AC	10.93-07.94	A0077	90			
			10.93-07.94	A0202	70			
	[AFT]		11.96-03.99	A0077	90	11.96-03.99	S0062	
			11.96-03.99	A0131	70			
	[EZ]		05.91-09.91	A0094	90	05.91-09.91	S0072	
			05.91-09.91	A0028	65			

VEHICLE



A/V/i



V/i

SEAT continued

Toledo 1.6 TDi	[KAYB]	06.13-	A0421(BO SCH)	12V 110A				
		06.13-	A3097	12V 110A				
	[CAYC]					07.12-	S3096	12V 1.7kW
	[CLNA]					07.12-	S3096	12V 1.7kW
Toledo 1.6 TDi	[CAYC]	07.12-	A0421(BO SCH)	12V 110A				
		07.12-	A3097	12V 110A				
	[CLNA]	07.12-	A0421(BO SCH)	12V 110A				
		07.12-	A3097	12V 110A				
Toledo 1.8 16V	[KR]					05.91-11.92	S0062	
	[PL]					05.91-03.94	S0062	
Toledo 1.8 20V	[AGN]	04.99-05.06	A0027	90		04.99-05.06	S0048	
		04.99-05.06	A0427	12V 70A	AT	04.99-05.06	S0027	
	[APG]	05.99-05.06	A0027	90		05.99-05.06	S0048	
		05.99-05.06	A0059	120	AT	05.99-05.06	S0027	
Toledo 1.8 i	[ABS]	11.93-07.94	A0006	90		11.93-07.94	S0062	
		11.93-07.94	A0077	90				
		11.93-07.94	A0202	70				
	[ADZ]	07.94-12.96	A0006	90		07.94-12.96	S0062	
		07.94-12.96	A0202	70				
		07.94-12.96	A0077	90				
	[RP]	05.91-10.93	A0094	90		05.91-12.96	S0062	
		05.91-10.93	A0028	65				
		10.93-12.96	A0006	90				
		10.93-12.96	A0077	90				
	10.93-12.96	A0202	70					
Toledo 1.8 TFSi	[BYT]	01.07-06.07	A3131	12V 140A		01.07-06.07	S3055	
						01.07-	S0501(BO SCH)	12V 1.1kW
Toledo 1.8 Turbo 20V	[AUQ]	05.01-05.06	A0027	90		05.01-05.06	S0119	
		05.01-05.06	A0059	120		05.01-05.06	S0248	12V 2.0kW
Toledo 1.9 Diesel	[1Y]	05.91-10.93	A0246			05.91-03.99	S0417	12V 1.7kW
		05.91-03.99	A0397	12V 90A		05.95-03.99	S3041	
		10.93-03.99	A0006	90		05.95-03.99	S0006	
		10.93-03.99	A0202	70		12.95-03.99	S0417	12V 1.7kW
		10.93-03.99	A0077	90				
Toledo 1.9 SDi	[1Y]	AC	12.95-08.99	A0077	90	12.95-08.99	S3041	
			12.95-08.99	A0202	70	12.95-08.99	S0006	
			12.95-08.99	A0006	90			
	[AQM]					11.99-06.04	S3041	
					11.99-06.04	S0006		
Toledo 1.9 TD	[AAZ]	05.91-10.93	A0246			05.91-03.99	S0417	12V 1.7kW
		05.91-03.99	A0397	12V 90A		07.94-04.97	S3041	
		10.93-04.97	A0006	90		07.94-04.97	S0006	
		10.93-04.97	A0077	90				
		10.93-04.97	A0202	70				
Toledo 1.9 TDi	[1L]		A0174	120A 12V				
	[1Z]		A0391	12V 120A		11.94-10.98	S0025	
			A0398	12V 120A		11.94-10.98	S3025	
	[AFN]		A0176	12V 120A		11.96-03.99	S3025	
			A0118	120		11.96-03.99	S0025	
			A0380	12V 90A		04.99-05.06	S3025	
			A0391	12V 120A		04.99-05.06	S0025	
			A0398	12V 120A				
	[AGR]		A0059	120	AT	04.99-05.06	S3041	
			A0127	90		04.99-05.06	S0417	12V 1.7kW
					AT	04.99-05.06	S0006	
	[AHF]		A0127	90	AT	04.99-09.02	S3041	
			A0059	120		04.99-05.06	S0417	12V 1.7kW
						04.99-09.02	S3025	
						04.99-09.02	S0025	
				AT	04.99-09.02	S0006		
[AHU]		08.95-03.99	A0176	12V 120A		08.96-10.98	S3025	
		08.95-03.99	A0380	12V 90A		08.96-10.98	S0025	
		08.95-03.99	A0391	12V 120A				
		08.95-03.99	A0398	12V 120A				



SEAT continued

		06.96-10.98	A0118	120					
[ALH]		04.99-05.06	A0127	90	AT	04.99-05.06	S3041		
		04.99-05.06	A0059	120		04.99-05.06	S0417	12V 1.7kW	
						04.99-05.06	S0025		
					AT	04.99-05.06	S3025		
						04.99-05.06	S0006		
[ARL]		10.00-05.06	A0127	90		10.00-05.06	S0248	12V 2.0kW	
		10.00-05.06	A0059	120					
[ASV]		05.99-12.03	A0127	90	AT	05.99-12.03	S3041		
		05.99-12.03	A0059	120		05.99-12.03	S0025		
					AT	05.99-12.03	S3025		
						05.99-12.03	S0006		
[ASZ]		05.03-05.06	A0127	90		05.03-05.06	S0248	12V 2.0kW	
		05.03-05.06	A0059	120					
[BJB]		10.04-	A0190	140		10.04-	S0090		
		10.04-	A0421(BO SCH)	12V 110A		10.04-	S3075	12V 2.0kW	
		10.04-	A3097	12V 110A					
[BKC]		10.04-	A0190	140		10.04-	S0090		
		10.04-	A0421(BO SCH)	12V 110A		10.04-	S3075	12V 2.0kW	
		10.04-	A3097	12V 110A					
[BLS]		10.05-	A0421(BO SCH)	12V 110A		10.05-	S3075	12V 2.0kW	
		10.05-	A3097	12V 110A					
[BXE]		02.06-	A0421(BO SCH)	12V 110A		02.06-	S3075	12V 2.0kW	
		02.06-	A3097	12V 110A	AT	02.06-	S0253	12V 2.0kW	
Toledo 2.0 FSi	[BLR]	10.04-	A0190	140	AT	10.04-	S3037		
		10.04-	A0180	110	AT	10.04-	S3055	12 1.1kW	
						10.04-	S0120	12V 1.1kW	
						10.04-	S0501(BO SCH)		
	[BLY]	10.04-	A0180	110	AT	10.04-	S3037		
					AT	10.04-	S3055	12 1.1kW	
						10.04-	S0120	12V 1.1kW	
						10.04-	S0501(BO SCH)		
	[BVY]				AT	11.05-	S0120	12 1.1kW	
						11.05-	S0501(BO SCH)	12V 1.1kW	
	[BVZ]				AT	11.05-05.06	S0120	12 1.1kW	
						11.05-05.06	S0501(BO SCH)	12V 1.1kW	
Toledo 2.0 i	[2E]	05.91-10.93	A0028	65		05.91-06.96	S0062		
		05.91-10.93	A0094	90					
		10.93-06.96	A0202	70					
	AC	10.93-06.96	A0077	90					
		10.93-06.96	A0006	90					
	[AGG]	AC	A0077	90		03.96-03.99	S0062		
			A0202	70					
			A0006	90					
Toledo 2.0 i 16V	[ABF]	03.94-10.98	A0077	90		03.94-10.98	S0033		
		03.94-10.98	A0131	70					
Toledo 2.0 TDi	[AZV]	09.04-	A0421(BO SCH)	12V 110A		09.04-	S0243	12 2.0kW	
		09.04-	A3097	12V 110A	AT	09.04-	S0253	12V 2.0kW	
	[BKD]	10.04-	A0190	140		10.04-	S0243	12 2.0kW	
		10.04-	A0421(BO SCH)	12V 110A	AT	10.04-	S0253	12V 2.0kW	
		10.04-	A3097	12V 110A		10.04-	S3094	12V 1.7kW	
	[BMM]	01.06-	A0421(BO SCH)	12V 110A	6SP	01.06-	S0243	12 2.0kW	
		01.06-	A3097	12V 110A	AT	01.06-	S0253	12V 2.0kW	
	[BMN]	01.06-	A0421(BO SCH)	12V 110A		01.06-	S0243	12 2.0kW	
		01.06-	A3097	12V 110A					
Toledo 2.0 TFSi	[BWA]				6 Speed	11.05-02.06	S0120	12 1.1kW	
Toledo 2.3 V5	[AGZ]	10.98-11.00	A0127	90	AT	10.98-11.00	S3041		
		10.98-11.00	A0059	120		10.98-11.00	S0146		
					AT	10.98-11.00	S0006		

VEHICLE



A/V/i



V/i

SEAT continued

						04.99-05.01	S0417	12V 1.7kW
[AQN]		05.01-05.06	A0127	90	AT	05.01-05.06	S3041	
		05.01-05.06	A0059	120		05.01-05.06	S0146	
					AT	05.01-05.06	S0006	
						05.01-05.06	S0417	12V 1.7kW

SENNEBOGEN

305 C+ 4	[TCD2012]						S9176	24V 4.0kW
608 M 4	[TCD2012]						S9176	24V 4.0kW
608 MULTICRANE 4	[TCD2012]						S9176	24V 4.0kW
613 M 4	[TCD2012]						S9176	24V 4.0kW
613 R 4	[TCD2012]						S9176	24V 4.0kW
643 M 6.1	[TCD2012]						S9176	24V 4.0kW
643 R 6.1	[TCD2012]						S9176	24V 4.0kW
673 R 6.1	[TCD6,1]						S9176	24V 4.0kW
673 R 7.2	[TCD2013]						S9176	24V 4.0kW
683 HD 7.2	[TCD2013]						S9176	24V 4.0kW
683 M 7.2	[TCD2013]						S9176	24V 4.0kW
683 R 7.2	[TCD2013]						S9176	24V 4.0kW
723 M-HD 4.8	[TCD2013]						S9176	24V 4.0kW
730 M-HD 7.2	[TCD2013]						S9176	24V 4.0kW
735 M-HD 7.2	[TCD2013]						S9176	24V 4.0kW
HPC 40 MULTICRANE 4	[TCD2012]						S9176	24V 4.0kW

SETRA

S 315 14.6						09.91-02.02	S0336	24V 5.4kW
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SIDERMECCANICA

SM100-125 B 4.4	[JCB]						S9173	12V 4.2kW
SM125-175 A 4.4	[JCB]						S9173	12V 4.2kW
SM125-175 B 4.4	[JCB]						S9173	12V 4.2kW
SM125-175 B3 4.4	[JCB]						S9173	12V 4.2kW

SISU DIESEL

Engine	[SISU 310 B]						S9061	12 2.7kW
	[SISU 311 C]						S9061	12 2.7kW
	[SISU 311CS]						S9061	12 2.7kW
	[SISU 411 BS]						S9061	12 2.7kW
	[SISU 411 B]						S9061	12 2.7kW
	[SISU 411 C]						S9061	12 2.7kW
	[SISU 411]						S9061	12 2.7kW
	[TD 27 DS 3]						S9061	12 2.7kW
	[TD 27 DS 4]						S9061	12 2.7kW
	[TD 33 DS 4]						S9061	12 2.7kW
	[TD 33 DS 5]						S9061	12 2.7kW
	[TD 33 DS 6]						S9061	12 2.7kW
	[TD 44 DS 8]						S9061	12 2.7kW

SKODA

100							S9057	12 1kW
105 GL 1.1	[742.10]					08.76-08.83	S9057	12 1kW
105 L 1.1	[742.10]					09.83-01.89	S9057	12 1kW
105 S 1.1	[742.10]					09.83-01.89	S9057	12 1kW
105 SP 1.1	[742.10]					09.83-01.89	S9057	12 1kW
120 GLS 1.2	[742.12x]					09.83-01.87	S9057	12 1kW
120 L 1.2	[742.12]					01.88-01.89	S9057	12 1kW
120 LE 1.2	[742.12]					10.82-06.83	S9057	12 1kW
120 LS 1.2	[742.12x]					10.82-06.83	S9057	12 1kW
120 LX 1.2	[742.12x]					08.84-01.89	S9057	12 1kW
130 RAPID 1.3	[742.13]					08.84-01.89	S9057	12 1kW
130L 1.3	[742.13]					08.84-01.89	S9057	12 1kW
Citigo 1.0	[CHYA]					01.12-	S0488	12V 1.1kW
	[CHYB]					01.12-	S0488	12V 1.1kW
Engine	[742.10]						S9057	12 1kW
	[742.12]						S9057	12 1kW
Fabia 1.0	[AQV]	09.99-08.02	A0158	70		09.99-08.02	S9011	
		09.99-08.02	A0042	90				
		09.99-08.02	A0059	120 ^				
	[ARV]	12.99-12.04	A0158	70		12.99-12.04	S9011	
		12.99-12.04	A0059	120 ^				



SKODA continued

		12.99-12.04	A0042	90			
	12V 90A	12.99-08.02	A3197(VA LEO)				
	[ATY]	12.99-08.02	A0042	90	12.99-08.02	S9011	
		12.99-08.02	A0059	120 ^			
	12V 90A	12.99-08.02	A3197(VA LEO)				
Fabia 1.2			A3152	12V 140A			
	[AWY]	07.01-05.04	A3101	90	01.02-	S3090	12V 1.1kW
		07.01-05.04	A3102	70			
	[AZQ]	01.03-11.04	A3101	90			
		01.03-11.04	A3102	70			
	[BBM]	03.07-	A3102	70	03.07-	S3044	
		03.07-	A3101	90			
	[BMD]	08.02-04.07	A3102	70	08.02-04.07	S3044	
		08.02-04.07	A3101	90			
	[BME]	03.03-	A3102	70			
		03.03-	A3101	90			
	[BZG]	03.07-	A3102	70	03.07-	S3044	
		03.07-	A3101	90			
	[CEVA]	03.07-	A3102	70			
		03.07-	A3101	90			
	[CGPA]	01.11-	A0310	12V 140A			
	[CGPB]	01.11-	A0310	12V 140A			
Fabia 1.2 16V	[CGPB]				11.11-	S0398	12V 1.0kW
Fabia 1.2 Praktik	[AWY]	08.02-05.04	A3102	70			
		08.02-05.04	A3101	90			
	[BMD]	05.04-	A3102	70	11.04-	S3044	
		05.04-	A3101	90			
Fabia 1.2 TSi	[CBZA]	01.10-	A0310	12V 140A	03.10-	S0321	12V 2.2kW
		01.10-	A0365				
	[CBZB]	01.10-	A0310	12V 140A	03.10-	S0321	12V 2.2kW
		01.10-	A0365				
Fabia 1.4	[AME]	09.99-05.03	A0158	70	09.99-05.03	S9011	
		09.99-05.03	A0042	90			
		09.99-05.03	A0059	120 ^			
	12V 90A	09.00-05.03	A3197(VA LEO)				
	12V 90A	11.00-05.03	A3197(VA LEO)				
	[AQW]	12.99-05.03	A0158	70	12.99-05.03	S9011	
		12.99-05.03	A0042	90			
		12.99-05.03	A0059	120 ^			
	12V 90A	11.00-05.03	A3197(VA LEO)				
	12V 90A	07.01-05.03	A3197(VA LEO)				
	[ATZ]	09.99-01.01	A0042	90	09.99-01.01	S9011	
		09.99-01.01	A0059	120 ^			
		12.99-01.01	A0158	70			
	12V 90A	09.00-05.03	A3197(VA LEO)				
	12V 90A	11.00-05.03	A3197(VA LEO)				
	12V 90A	07.01-05.03	A3197(VA LEO)				
	[AZE]	09.99-03.03	A0158	70	09.00-03.03	S9011	
		09.99-03.03	A0059	120			
		09.99-03.03	A0042	90			
	12V 90A	04.00-03.03	A3197(VA LEO)				
	12V 90A	04.00-08.02	A3197(VA LEO)				
	12V 90A	08.00-08.02	A3197(VA LEO)				
	[AZF]	12.99-03.03	A0158	70	12.99-03.03	S9011	
		12.99-03.03	A0059	120			
		12.99-03.03	A0042	90			
	12V 90A	04.00-03.03	A3197(VA LEO)				
	12V 90A	04.00-08.02	A3197(VA LEO)				



SKODA continued

		12V 90A	08.00-08.02	A3197(VA LEO)				
[BXW]			03.07-	A0188	90	03.07-	S0398	12V 1.0kW
			03.07-	A0333	12V 70A	03.07-	S3044	
			03.07-	A0042	90	06.07-	S0398	12V 1.0kW
		12V 90A	03.07-	A3197(VA LEO)		10.07-	S0398	12V 1.0kW
		12V 70A	03.07-	A3196(VA LEO)				
			06.07-	A0333	12V 70A			
		AC	06.07-	A0042	90			
		12V 90A	06.07-	A3197(VA LEO)				
		12V 70A	06.07-	A3196(VA LEO)				
			10.07-	A0333	12V 70A			
		12V 90A	10.07-	A3197(VA LEO)				
		12V 70A	10.07-	A3196(VA LEO)				
[CGGB]			03.07-	A0333	12V 70A	03.07-	S0398	12V 1.0kW
		12V 90A	03.07-	A3197(VA LEO)		06.07-	S0398	12V 1.0kW
		12V 70A	03.07-	A3196(VA LEO)		10.07-	S0398	12V 1.0kW
			06.07-	A0333	12V 70A			
		12V 90A	06.07-	A3197(VA LEO)				
		12V 70A	06.07-	A3196(VA LEO)				
			10.07-	A0333	12V 70A			
		12V 90A	10.07-	A3197(VA LEO)				
		12V 70A	10.07-	A3196(VA LEO)				
Fabia 1.4 16V	[AUA]	AT	01.99-12.03	A0254	12V 70A	01.99-12.02	S3090	12V 1.1kW
			01.99-12.03	A0254	12V 70A	09.99-05.02	S0032	
			09.99-09.01	A0056	90	10.99-	S0399	12V 1.1kW
			09.99-09.01	A0037	90	05.00-	S0399	12V 1.1kW
		12V 70A	12.99-	A3196(VA LEO)				
		12V 90A	05.00-	A3197(VA LEO)				
			09.00-08.03	A0188	90			
		AC	09.00-10.01	A0037	90			
		AC	10.01-08.03	A0042	90			
			10.01-08.03	A0039	110			
[AUB]			01.99-12.03	A0254	12V 70A	01.99-12.02	S3090	12V 1.1kW
		AT	01.99-12.03	A0254	12V 70A	09.99-05.02	S0032	
			09.99-09.01	A0056	90	12.99-	S0399	12V 1.1kW
			09.99-09.01	A0037	90	04.00-	S0399	12V 1.1kW
		AC	09.00-08.03	A0037	90			
		12V 90A	07.01-	A3197(VA LEO)				
		AC	10.01-08.03	A0042	90			
			10.01-09.03	A0188	90			
[BBY]		12V 90A	10.99-	A3197(VA LEO)		12.99-	S0399	12V 1.1kW
		12V 70A	12.99-	A3196(VA LEO)		09.00-05.02	S0032	
		12V 90A	05.00-	A3197(VA LEO)				
			09.00-05.04	A0056	90			
		AC	09.00-09.01	A0037	90			
			09.00-05.04	A0188	90			
			09.00-10.01	A0037	90			
			10.01-05.04	A0042	90			
		AC	10.01-05.04	A0042	90			
[BBZ]		12V 90A	12.99-	A3197(VA LEO)		09.99-05.02	S0032	
		AC	03.00-09.01	A0037	90	12.99-	S0399	12V 1.1kW
			09.00-09.01	A0037	90	10.04-04.07	S3044	
			09.00-09.01	A0056	90			
		AC	10.01-	A0042	90			



SKODA continued

		10.01- 10.01-04.07	A0188 A0042	90 90			
[BKY]	12V 90A	10.99-	A3197(VA LEO)		09.00-05.02	S0032	
	12V 70A	12.99-	A3196(VA LEO)		10.04-	S3044	
	12V 90A	05.00-	A3197(VA LEO)				
		09.00-09.01	A0037	90			
		09.00-09.01	A0056	90			
		10.01-05.04	A0042	90			
		05.04-04.07	A0042	90			
	AC	05.04-	A0042	90			
		05.04-	A0188	90			
[BUD]	AC	04.06-12.07 04.06-12.07	A0042 A0188	90 90	04.06-12.07	S3044	
Fabia 1.4 Praktik	[AME]	09.99-05.03 09.99-05.03 09.99-05.03	A0042 A0158 A0059	90 70 120	09.99-05.03	S9011	
	12V 90A	04.02-05.03	A3197(VA LEO)				
	[AQW]	12.99-05.03 12.99-05.03 12.99-05.03	A0158 A0059 A0042	70 120 90	12.99-05.03	S9011	
	12V 90A	04.02-05.03	A3197(VA LEO)				
	[ATZ]	09.99-01.01 09.99-01.01 09.99-01.01	A0042 A0059 A0158	90 120 70	09.99-01.01	S9011	
	12V 90A	04.02-05.03	A3197(VA LEO)				
Fabia 1.4 TDi	[AMF]	05.03-	A0233	12V 90A	05.03-11.04 05.03-11.04 11.04- 11.04-	S0025 S3025 S3075 S0090	12V 2.0kW
	[BMS]	03.07-	A0233	12V 90A	03.07- 03.07-	S3075 S0090	12V 2.0kW
	[BNM]	10.05-04.07 10.07-	A0233 A0127	12V 90A 90	10.05-	S0140	
	[BNV]	10.05-04.07	A0233	12V 90A	10.05-04.07 10.05-	S3075 S0090	12V 2.0kW
Fabia 1.4 TDi Praktik	[BNM]	10.05-	A0233	12V 90A	10.05-	S0140	
Fabia 1.4 TSi	[CTHE]	05.10-	A0362	12V 140A			
Fabia 1.6	[BTS]	03.07- 03.07- 10.07-	A0181 A3204 A3204	110 12V 110A 12V 110A	03.07-	S3044	
Fabia 1.6 TDi	[CAYA]	04.10- 04.10- 04.10- 04.10-	A0421(BO SCH) A0421(BO SCH) A3097 A3097	12V 110A 12V 110A 12V 110A 12V 110A	04.10- 04.10- 04.10-	S0282 S3095 S3096	12V 1.7kW 12V 1.8kW 12V 1.7kW
	[CAYB]	03.10- 03.10- 03.10- 03.10-	A0421(BO SCH) A0421(BO SCH) A3097 A3097	12V 110A 12V 110A 12V 110A 12V 110A	03.10- 03.10- 03.10-	S0282 S3095 S3096	12V 1.7kW 12V 1.8kW 12V 1.7kW
	[CAYC]	03.10- 03.10- 03.10- 03.10-	A0421(BO SCH) A0421(BO SCH) A3097 A3097	12V 110A 12V 110A 12V 110A 12V 110A	03.10- 03.10- 03.10-	S0282 S3095 S3096	12V 1.7kW 12V 1.8kW 12V 1.7kW
Fabia 1.9 SDi	[ASY]	09.99-04.07 AC 09.99-04.07 08.00-	A0059 A0127 A0127	120 90 90	09.99-11.04 11.04-04.07	S0224 S0140	12 2kW
Fabia 1.9 TDi	[ATD]	09.99-04.07 09.99-04.07 AC 08.00-	A0127 A0059 A0127	90 120 90	09.99-10.04 09.99-10.04 11.04-04.07 11.04-04.07	S0025 S3025 S3075 S0090	12V 2.0kW



SKODA continued

	[AXR]					10.05-12.07	S3075	12V 2.0kW
	[BLS]		03.07-	A0059	120	03.07-	S0090	
		AC	10.07-	A0059	120	03.07-	S3075	12V 2.0kW
			10.07-	A0127	90			
	[BSW]	AC	10.07-	A0059	120	10.07-	S0090	
			10.07-	A0127	90	10.07-	S3075	12V 2.0kW
			10.07-	A0059	120			
Fabia 1.9 TDi RS	[ASZ]		06.03-04.07	A0059	120	06.03-10.05	S0248	12V 2.0kW
			06.03-04.07	A0127	90	06.03-10.05	S3094	12V 1.7kW
	[BLT]					10.-04.07	S0248	12V 2.0kW
Fabia 2.0	[AQY]		06.99-03.02	A0059	120	06.99-03.02	S0027	
			06.99-03.02	A0027	90	06.99-03.02	S0048	
	[AZL]		12.99-	A0427	12V 70A	07.00-04.07	S0048	
			12.99-	A0427	12V 70A			
			04.00-	A0427	12V 70A			
			07.00-04.07	A0027	90			
Favorit 1.3	[135B]		12.92-12.98	A9015	70 ^	12.92-12.98	S9010	
	[136B]		12.92-12.98	A9015	70 ^	12.92-12.98	S9010	
	[136L]		10.90-09.94	A9015	12V 55A	10.90-09.94	S9010	
	[781.135E]		01.90-09.94	A9015	70 ^	01.90-09.94	S9010	
	[781.135]		09.91-12.97	A9015	70 ^	09.88-12.97	S9010	
			03.93-09.94	A9015	12V 55A			
	[OHV]		09.88-09.94	A9015	70 ^	09.88-09.94	S9010	
Felicia 1.3	[135B]	ACPS	10.94-12.98	A9034	90	10.94-12.98	S9010	
			10.94-12.98	A9015	70 ^			
			10.94-12.98	A9015	12V 55A			
	[135L]		10.94-07.96	A9015	12V 55A	10.94-03.98	S9010	
			10.94-07.96	A9015	70			
		ACPS	10.94-03.98	A9034	90			
	[136B]		10.94-12.98	A9015	12V 55A	10.94-12.98	S9010	
		ACPS	10.94-12.98	A9034	90			
			10.94-12.98	A9015	70 ^			
	[AMG]	PS	08.96-12.98	A9034	90	08.96-03.01	S9010	
			08.96-12.98	A0386	12V 70A			
			01.98-06.01	A0386	12V 70A			
		ACPS	03.98-03.01	A9034	90			
	[AMH]	ACPS	08.96-06.01	A9034	90	08.96-03.01	S9010	
			08.96-12.98	A0386	12V 70A			
			01.98-06.01	A0386	12V 70A			
	[AMJ]	ACPS	10.94-03.98	A9034	90	03.98-06.01	S9010	
			08.95-03.98	A9015	70			
			08.95-03.98	A9015	12V 55A			
			01.98-06.01	A0386	12V 70A			
Felicia 1.3 Fun	[135B]	ACPS	06.97-03.01	A9034	90	06.97-	S9010	
			06.97-	A9015	70			
			06.97-	A9015	12V 55A			
	[135M]		06.97-	A9015	12V 55A	06.97-	S9010	
			06.97-	A9015	70			
		ACPS	06.97-03.01	A9034	90			
	[136B]		06.97-03.01	A9015	12V 55A	06.97-03.01	S9010	
		ACPS	06.97-03.01	A9034	90			
			06.97-03.01	A9015	70			
	[136M]		06.97-03.01	A9034	90	06.97-03.01	S9010	
			06.97-03.01	A9015	70			
			06.97-03.01	A9015	12V 55A			
Felicia 1.3 LX	[135B]		11.94-12.98	A9015	70 ^	11.94-12.98	S9010	
			11.94-12.98	A9015	12V 55A			
		ACPS	11.94-12.98	A9034	90			
	[AMG]		08.96-12.98	A9015	70 ^	08.96-12.98	S9010	
		ACPS	08.96-12.98	A9034	90			
			08.96-12.98	A9015	12V 55A			
Felicia 1.3 LXi	[136B]		11.94-12.98	A9015	70 ^	11.94-12.98	S9010	
		ACPS	11.94-12.98	A9034	90			
			11.94-12.98	A9015	12V 55A			
	[AMH]		08.95-03.98	A0386	12V 70A	08.96-12.98	S9010	
		ACPS	08.96-12.98	A9034	90			

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A/V/i



V/i

SKODA continued

Felicia 1.6	[6U1]	PS	08.95-03.98	A0079	90 12V			
	[6U5]	PS	08.95-08.01	A0079	90 12V			
	[AEE]		05.95-08.01	A0131	70	05.95-08.01	S9010	
		PS	05.95-08.01	A0131	70			
			05.95-08.01	A0202	70			
Felicia 1.6 GLX	[AEE]	AC	05.95-08.01	A0077	90	06.95-08.01	S9010	
			05.95-08.01	A0202	70			
		PS	05.95-08.01	A0080	90			
Felicia 1.6 LX	[AEE]	AC	08.95-08.01	A0077	90	08.95-08.01	S9010	
			08.95-08.01	A0080	90			
		PS	08.95-08.01	A0202	70			
Felicia 1.9 Diesel	[AEF]		05.96-08.01	A0128	90	09.88-09.94	S9058	12 1.7kW
			05.96-08.01	A0078	90	10.95-03.98	S0125	12V 1.8kW
						05.96-08.01	S0125	12V 1.8kW
						06.97-01.98-06.01	S0125	12V 1.8kW
Forman 1.3	[781.135E]		03.93-12.95	A9015	12V 55A			
	[781.135]		03.93-12.95	A9015	12V 55A			
	[OHC]		03.93-12.95	A9015	12V 55A			
Inca 1.4 i	[AUD]	12V 90A	11.95-	A3197(VA LEO)				
Octavia 1.2 TSi	[CBZB]		01.10-	A0365		02.10-	S0375	12V 1.1kW
	[CJZA]					01.13-	S0477	
	[CJZB]					01.13-	S0477	
Octavia 1.4	[AMD]		04.99-03.01	A0188	90	04.99-03.01	S9011	
			04.99-	A0428	12V 70A			
	[AXP]	AC	08.00-01.02	A0027	90	08.00-01.02	S0027	
			08.00-01.02	A0037	90	08.00-	S3128	12V 0.9kW
			08.00-01.02	A0125	70			
			08.00-	A0427	12V 70A			
	[BCA]		01.02-	A0039	110	08.00-	S3128	12V 0.9kW
			01.02-	A0188	90	01.02-	S3044	
			01.02-	A0037	90	05.04-05.06	S0398	12V 1.0kW
			01.02-	A0125	70			
		01.04-	A0254	12V 70A				
		06.04-	A0427	12V 70A				
	[BUD]		05.06-	A0039	110	05.06-	S3044	
			05.06-	A0188	90			
Octavia 1.4 16V	[AXP]		09.00-	A0037	90	09.00-	S0027	
		AC	09.00-	A0027	90	09.00-	S3128	12V 0.9kW
			09.00-	A0125	70			
			09.00-	A0427	12V 70A			
	[BCA]		09.00-	A0427	12V 70A	09.00-	S3128	12V 0.9kW
		01.02-01.04	A0125	70				
		01.02-01.04	A0037	90				
Octavia 1.4 TSi	[CAXA]		11.08-	A0362	12V 140A	11.08-	S0501(BO SCH)	12V 1.1kW
						11.08-	S0501(BO SCH)	12V 1.1kW
	[CHPA]					01.13-	S0477	
	[CPWA]					01.13-	S0477	
Octavia 1.6	[1U2]		09.96-09.00	A0079	90 12V			
	[1U5]		07.98-	A0079	90 12V			
	[AEE]		09.96-01.04	A0125	70	09.96-09.00	S0062	
			09.96-01.04	A0037	90	09.96-09.00	S3128	12V 0.9kW
			09.96-09.00	A0427	12V 70A	07.98-08.02	S0027	
			07.98-	A0080	90	07.98-	S3128	12V 0.9kW
			07.98-	A0037	90			
			07.98-	A0125	70			
			07.98-	A0407	12V 120A			
			07.98-	A0427	12V 70A			
	[AEE]		02.97-09.04	A0027	90	02.97-05.98	S0062	
	[AEH]		02.97-09.04	A0059	120	05.98-08.02	S0027	
	[AEE] [AEH] [AKL]		04.97-	A0059	120	04.97-08.02	S0027	



SKODA continued

		04.97-	A0027	90					
[AEE] [AEH] [AKL] [AVU]		08.00-04.02	A0189	120		08.00-04.02	S0027		
		08.00-04.02	A0038	90					
		09.00-04.02	A0027	90					
		09.00-04.02	A0059	120					
[AEF]						07.98-	S0125		12V 1.8kW
[AEH]		02.97-	A0427	12V 70A		02.97-	S3128		12V 0.9kW
		07.98-	A0427	12V 70A		07.98-	S3128		12V 0.9kW
[AKL]		02.97-	A0427	12V 70A		02.97-	S3128		12V 0.9kW
		07.98-	A0427	12V 70A		07.98-	S3128		12V 0.9kW
[AVU]						11.00-	S3128		12V 0.9kW
[BFQ]		08.00-	A0059	120		08.00-08.02	S0027		
		08.00-	A0038	90		09.00-	S3128		12V 0.9kW
		08.00-	A0027	90		11.00-	S3128		12V 0.9kW
		08.00-	A0189	120					
[BGU]		06.04-	A0190	140	AT	06.04-	S0120		12 1.1kW
		06.04-	A0180	110	AT	06.04-	S3037		
					5 speed	06.04-	S3043		
[BSE]					AT	06.04-	S0120		12 1.1kW
[BSF]					AT	06.04-	S0120		12 1.1kW
[CCSA]					AT	06.04-	S0120		12 1.1kW
Octavia 1.6 FSi	[BLF]	06.04-	A0181	110	AT	06.04-	S0120		12 1.1kW
		06.04-	A3204	12V 110A	6 speed 4x4	06.04-	S3055		
					AT	06.04-	S3037		
						06.04-	S3044		
						06.04-	S0501(BO SCH)		12V 1.1kW
Octavia 1.6 TDi	[CAYC]	06.09-	A0421(BO SCH)	12V 110A		06.09-	S3095		12V 1.8kW
		06.09-	A0421(BO SCH)	12V 110A		06.09-	S3096		12V 1.7kW
		06.09-	A3097	12V 110A					
		06.09-	A3097	12V 110A					
Octavia 1.6 TDi 4x4	[CAYC]	06.09-	A0421(BO SCH)	12V 110A		06.09-	S3095		12V 1.8kW
		06.09-	A3097	12V 110A		06.09-	S3096		12V 1.7kW
Octavia 1.8	[1U2]	09.96-	A0079	90 12V					
	[1U5]	07.98-	A0079	90 12V					
	[AGN]	09.96-06.98	A0080	90		09.96-04.98	S0033		
		06.98-04.99	A0027	90	AT	09.96-04.99	S0027		
						05.98-04.99	S0048		
Octavia 1.8 20V	[AGN]	10.96-06.98	A0080	90		10.96-04.98	S0033		
		07.98-04.99	A0027	90	AT	05.98-04.99	S0027		
						05.98-04.99	S0048		
Octavia 1.8 TSi	[BZB]	06.07-	A3131	12V 140A		06.07-	S0501(BO SCH)		12V 1.1kW
						06.07-	S0501(BO SCH)		12V 1.1kW
	[CDAA]	11.08-	A3131	12V 140A		06.07-	S0501(BO SCH)		12V 1.1kW
						06.07-	S0501(BO SCH)		12V 1.1kW
						11.08-	S0120		12 1.1kW
	[CDAB]					03.09-	S0501(BO SCH)		12V 1.1kW
						03.09-	S0501(BO SCH)		12V 1.1kW
	[CJSA]					01.12-	S0477		
	[CJSB]					01.12-	S0477		
Octavia 1.8 TSi 4x4	[CJSA]					01.12-	S0477		
	[CJSB]					01.12-	S0477		
Octavia 1.8 Turbo	[AGU]	08.97-	A0059	120	AT	08.97-	S0027		
		08.97-	A0027	90		08.97-	S0048		
		08.97-	A0427	12V 70A		03.98-	S0033		
		07.98-	A0427	12V 70A		03.98-	S0062		
						03.98-	S0027		
						05.01-	S0248		12V 2.0kW
	[ARX]	08.97-	A0427	12V 70A		08.00-01.06	S0048		
		07.98-	A0427	12V 70A		08.00-01.06	S0119		

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A/V/i



V/i

SKODA continued

		08.00-01.06	A0027	90					
		08.00-01.06	A0059	120					
	[ARZ]	07.98-	A0427	12V 70A		08.00-	S0048		
		01.00-07.00	A0027	90					
	[AUM]	08.97-	A0427	12V 70A	AT	08.00-	S0027		
		07.98-	A0427	12V 70A		08.00-	S0119		
		08.00-	A0059	120		05.01-	S0248		12V 2.0kW
		08.00-	A0027	90					
Octavia 1.8 Turbo 20V RS	[AUQ]	08.00-09.04	A0027	90	6 speed	08.00-09.04	S0048		
		08.00-09.04	A0059	120	AT	08.00-09.04	S0048		
					SSP	08.00-09.04	S0248		12V 2.0kW
Octavia 1.8 Turbo 4x4	[AGU]	08.00-09.04	A0059	120	AT	08.00-09.04	S0027		
		08.00-09.04	A0027	90		08.00-09.04	S0048		
		05.01-	A0427	12V 70A					
		05.01-	A0427	12V 70A					
	[ARX]	08.00-09.04	A0059	120		08.00-09.04	S0048		
		08.00-09.04	A0027	90					
		05.01-	A0427	12V 70A					
		05.01-	A0427	12V 70A					
	[AUM]	08.00-09.04	A0059	120	AT	08.00-09.04	S0027		
		08.00-09.04	A0027	90		08.00-09.04	S0048		
		05.01-	A0427	12V 70A					
		05.01-	A0427	12V 70A					
Octavia 1.8 Turbo RS	[AUQ]	08.02-	A0427	12V 70A		01.03-09.04	S0048		
		01.03-09.04	A0059	120					
		01.03-09.04	A0027	90					
Octavia 1.9 SDi	[AGP]	05.97-07.00	A0377	12V 120A		05.97-07.00	S0417		12V 1.7kW
		05.97-07.00	A0383	12V 90A		06.97-07.00	S3041		
		06.97-	A0377	12V 120A		06.97-07.00	S0006		
		06.97-	A0383	12V 90A		06.97-	S0417		12V 1.7kW
		06.98-07.00	A0059	120					
		06.98-07.00	A0127	90					
	[AQM]	08.00-12.03	A0059	120		06.97-	S0417		12V 1.7kW
		08.00-12.03	A0127	90		08.00-10.01	S3041		
						08.00-10.01	S0006		
						08.00-12.03	S0417		12V 1.7kW
						11.01-12.03	S0062		
Octavia 1.9 TDi	[AGR]	09.96-	A0377	12V 120A		09.96-	S0417		12V 1.7kW
		10.99-	A0059	120	AT	09.96-10.01	S3041		
		08.00-	A0127	90	AT	09.96-10.01	S0006		
						09.96-	S0025		
						09.96-	S3025		
						07.98-	S0417		12V 1.7kW
					AT	11.01-	S0062		
	[AHF]	08.97-01.06	A0059	120	AT	08.97-10.01	S3041		
		08.97-01.06	A0127	90	AT	08.97-10.01	S0006		
						08.97-09.04	S0417		12V 1.7kW
						08.97-01.06	S0025		
						08.97-01.06	S3025		
						07.98-	S0417		12V 1.7kW
					AT	11.01-01.06	S0062		
	[ALH]	08.00-	A0127	90		09.96-	S0417		12V 1.7kW
		08.00-	A0059	120		07.98-	S0417		12V 1.7kW
					AT	08.00-10.01	S3041		
					AT	08.00-10.01	S0006		
						08.00-	S0025		
						08.00-	S3025		
					AT	11.01-	S0062		
	[ASV]	08.00-01.06	A0127	90		07.98-	S0417		12V 1.7kW
		08.00-01.06	A0059	120	AT	08.00-10.01	S0006		
					AT	08.00-10.01	S3041		
						08.00-09.04	S0417		12V 1.7kW
						08.00-01.06	S0025		
						08.00-01.06	S3025		
					AT	11.01-01.06	S0062		
	[ASZ]	01.03-09.04	A0059	120		01.03-09.04	S0248		12V 2.0kW
		01.03-09.04	A0127	90					



SKODA continued

	[ATD]	08.00-01.06 08.00-01.06	A0127 A0059	90 120		08.00-01.06 08.00-01.06 08.00-01.06	S0248 S0025 S3025	12V 2.0kW
	[AXR]	08.00- 08.00-	A0127 A0059	90 120		08.00- 08.00-	S0025 S3025	
	[BJB]	06.04- 06.04- 06.04- 06.04-	A0421(BO SCH) A0421(BO SCH) A3097 A3097	12V 110A 12V 110A 12V 110A 12V 110A	6SP	06.04-	S0243	12 2.0kW
	[BKC]	06.04- 06.04- 06.04- 06.04- 06.04-	A0190 A0421(BO SCH) A0421(BO SCH) A3097 A3097	140 12V 110A 12V 110A 12V 110A 12V 110A	AT 6SP	06.04-02.06 06.04- 06.04- 06.04-02.06	S0253 S0243 S0090 S3075	12V 2.0kW 12 2.0kW 12V 2.0kW
	[BLS]	06.04- 06.04- 04.07- 04.07-	A0421(BO SCH) A3097 A0421(BO SCH) A3097	12V 110A 12V 110A 12V 110A 12V 110A	6SP AT	06.04- 06.04- 06.04- 04.07-	S0243 S0253 S3075 S0253	12 2.0kW 12V 2.0kW 12V 2.0kW 12V 2.0kW
	[BXE]	03.06- 03.06- 03.06- 03.06-	A0421(BO SCH) A0421(BO SCH) A3097 A3097	12V 110A 12V 110A 12V 110A 12V 110A	 6SP AT	03.06- 03.06- 03.06- 03.06-	S0253 S0243 S0253 S3075	12V 2.0kW 12 2.0kW 12V 2.0kW 12V 2.0kW
Octavia 1.9 TDi 4x4	[AGR]	08.00- 08.00-	A0127 A0059	90 120	AT AT	11.99-09.00 08.00-10.01 08.00-10.01 08.00- 08.00-	S0417 S0006 S3041 S3025 S0025	12V 1.7kW
	[ATD]	09.00-01.06 09.00-01.06	A0127 A0059	90 120		09.00-01.06 09.00-01.06 09.00-01.06 09.00-01.06	S0248 S3025 S0025 S0048	12V 2.0kW
	[BKC]	11.04- 11.04- 11.04-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A	6SP	11.04- 11.04- 11.04- 11.04-	S0243 S0090 S3075 S3094	12 2.0kW 12V 2.0kW 12V 1.7kW
	[BLS]	05.06- 05.06-	A0421(BO SCH) A3097	12V 110A 12V 110A		05.06- 05.06- 05.06-	S0243 S3075 S0253	12 2.0kW 12V 2.0kW 12V 2.0kW
	[BXE]	03.06- 03.06-	A0421(BO SCH) A3097	12V 110A 12V 110A	AT	03.06- 03.06-	S0253 S0243	12V 2.0kW 12 2.0kW
Octavia 2.0	[AEG]	04.99- 04.99- 08.00-01.05 08.00-01.05 08.00-01.05	A0427 A0427 A0059 A0027 A0027	12V 70A 12V 70A 120 90 90	AT	08.00-01.05 08.00-01.05	S0027 S0048	
	[APK]	04.99- 04.99- 04.99-	A0059 A0027 A0427	120 90 12V 70A	AT	04.99- 04.99-	S0027 S0048	
	[AQY]	04.99-03.02 04.99-03.02 04.99- 04.99-	A0059 A0027 A0427 A0427	120 90 12V 70A 12V 70A	AT	04.99-03.02 04.99-03.02	S0027 S0048	
	[ATF]	01.00- 01.00- 01.00-	A0059 A0027 A0427	120 90 12V 70A		01.00-	S0048	
	[AZH]	04.99- 04.99- 04.99- 04.99-	A0059 A0027 A0427 A0427	120 90 12V 70A 12V 70A		04.99-	S0048	
	[AZJ]	04.99-	A0059	120	AT	04.99-	S0027	



SKODA continued

		04.99- 04.99-	A0027 A0427	90 12V 70A		04.99-	S0048	
Octavia 2.0 4x4	[AEG]	08.00-01.05 08.00-01.05 05.01-	A0059 A0027 A0427	120 90 12V 70A	AT	08.00-01.05 08.00-01.05	S0027 S0048	
	[AQY]	08.00-03.02 08.00-03.02 05.01-	A0059 A0027 A0427	120 90 12V 70A	AT	08.00-03.02 08.00-03.02	S0027 S0048	
	[AZH]	08.00-09.04 08.00-09.04 05.01-	A0059 A0027 A0427	120 90 12V 70A		08.00-09.04	S0048	
	[AZJ]	05.01- 03.02-09.04 03.02-09.04	A0427 A0059 A0027	12V 70A 120 90	AT	03.02-09.04 03.02-09.04	S0027 S0048	
Octavia 2.0 FSi	[BLR]	11.04-11.05 11.04-11.05	A0180 A0190	110 140	AT AT	11.04-11.05 11.04-11.05 11.04-11.05 11.04-11.05	S0120 S3055 S3037 S0501(BO SCH)	12 1.1kW 12V 1.1kW
	[BLY]	11.04-11.05 11.04-11.05	A0180 A0190	110 140	AT AT	11.04-11.05 11.04-11.05 11.04-11.05 11.04-11.05	S0120 S3055 S3037 S0501(BO SCH)	12 1.1kW 12V 1.1kW
	[BVX]				AT	11.05- 11.05- 11.05-	S0120 S0501(BO SCH) S0501(BO SCH)	12 1.1kW 12V 1.1kW 12V 1.1kW
	[BVY]				AT	11.04- 11.05- 11.05-	S0120 S0501(BO SCH) S0501(BO SCH)	12 1.1kW 12V 1.1kW 12V 1.1kW
	[BVZ]				AT	11.04- 11.05- 11.05-	S0120 S0501(BO SCH) S0501(BO SCH)	12 1.1kW 12V 1.1kW 12V 1.1kW
Octavia 2.0 FSi 4x4	[BLX]				AT	11.04-11.05 11.04-11.05	S0120 S0501(BO SCH)	12 1.1kW 12V 1.1kW
	[BLY]	11.04-11.05 11.04-11.05	A0180 A0190	110 140	AT AT	11.04-11.05 11.04-11.05 11.04-11.05 11.04-11.05	S0120 S3055 S3037 S0501(BO SCH)	12 1.1kW 12V 1.1kW
	[BVX]				AT	11.05- 11.05-	S0120 S0501(BO SCH)	12 1.1kW 12V 1.1kW
Octavia 2.0 RS	[BWA]	10.05- 10.05-	A0190 A0180	140 110		10.05- 10.05-	S0120 S3037	12 1.1kW
	[CCZA]					01.06-	S0120	12 1.1kW
Octavia 2.0 TDi	(1Z3)					01.10-	S0273	12V 1.7kW
	[BMM]	11.05- 11.05- 11.05- 11.05- 11.05-	A0190 A0421(BO SCH) A0421(BO SCH) A3097 A3097	140 12V 110A 12V 110A 12V 110A 12V 110A	6SP 5SP	11.05- 11.05- 11.05-	S0243 S0253 S3094	12 2.0kW 12V 2.0kW 12V 1.7kW
	[BMN]	04.06-05.08 04.06- 04.06-05.08 04.06-	A0421(BO SCH) A0421(BO SCH) A3097 A3097	12V 110A 12V 110A 12V 110A 12V 110A	5SP 6SP	04.06- 04.06-	S0253 S0243	12V 2.0kW 12 2.0kW
	[CEGA]	04.06- 04.06- 05.08- 05.08-	A0421(BO SCH) A3097 A0421(BO SCH) A3097	12V 110A 12V 110A 12V 110A 12V 110A	6SP 5SP	04.06- 04.06-	S0243 S0253	12 2.0kW 12V 2.0kW



SKODA continued

	[CKF]				Ch.No.TMBZZZ 5EZD-000001	01.13-		S3069	12V 2.0kW
					Ch.No.TMBZZZ 5EZD-000001	01.13-		S3069(VA LEO)	12V 2.0kW
	[CRV]				Ch.No.TMBZZZ 5EZD-000001	01.13-		S3069	12V 2.0kW
					Ch.No.TMBZZZ 5EZD-000001	01.13-		S3069(VA LEO)	12V 2.0kW
Octavia 2.0 TDi 16V	(1Z3)					01.10-		S0273	12V 1.7kW
	[AZV]	02.04-	A0421(BO SCH)	12V 110A		02.04-		S0243	12 2.0kW
		02.04-	A0421(BO SCH)	12V 110A					
		02.04-	A3097	12V 110A					
		02.04-	A3097	12V 110A					
	[BKD]	06.04-	A0190	140	6SP	06.04-		S0243	12 2.0kW
		06.04-	A0421(BO SCH)	12V 110A	AT	06.04-		S0253	12V 2.0kW
		06.04-	A3097	12V 110A		06.04-		S3094	12V 1.7kW
		08.04-	A0421(BO SCH)	12V 110A		08.04-		S0090	
		08.04-	A3097	12V 110A		08.04-		S3075	12V 2.0kW
						08.04-		S3094	12V 1.7kW
	[CFHC]	06.04-	A0421(BO SCH)	12V 110A					
		06.04-	A3097	12V 110A					
		08.04-	A0421(BO SCH)	12V 110A					
		08.04-	A3097	12V 110A					
	[CLCB]	06.04-	A0421(BO SCH)	12V 110A					
		06.04-	A3097	12V 110A					
		08.04-	A0421(BO SCH)	12V 110A					
		08.04-	A3097	12V 110A					
Octavia 2.0 TDi 16V 4x4						01.10-		S0273	12V 1.7kW
	[BKD]	05.04-	A0190	140					
	[BMM]	07.06-	A0421(BO SCH)	12V 110A	5SP	05.04-		S0253	12V 2.0kW
		07.06-	A3097	12V 110A	6SP	05.04-		S0243	12 2.0kW
						07.06-		S3094	12V 1.7kW
Octavia 2.0 TDi 4x4	[CFHF]					05.11-		S3094	12V 1.7kW
Praktik 1.2 TDi	[CFWA]					03.10-		S0272	12V 1.7kW
						03.10-		S3096	12V 1.7kW
Praktik 1.2 TSi	[CBZA]	01.10-	A0365			03.10-		S0398	12V 1.0kW
Rapid 1.2	[CGPC]					10.12-		S0398	12V 1.0kW
Rapid 1.2 TSi	[CBZA]	01.12-	A0365			10.12-		S0398	12V 1.0kW
						07.13-		S0321	12V 2.2kW
	[CBZB]	01.12-	A0365			07.12-		S0321	12V 2.2kW
						10.12-		S0398	12V 1.0kW
Rapid 1.4 TSi	[CAXA]	10.12-	A3163	12V 110A					
		10.12-	A0362	12V 140A					
Rapid 1.6	[CFNA]	07.13-	A3204	12V 110A		07.13-		S0398	12V 1.0kW
Rapid 1.6 TDi	[CAYB]	08.13-	A0421(BO SCH)	12V 110A					
		08.13-	A3097	12V 110A					
	[CAYC]	07.12-	A0421(BO SCH)	12V 110A		10.12-		S0398	12V 1.0kW
		07.12-	A3097	12V 110A					
		10.12-	A3204	12V 110A					
	[CLNA]	07.12-	A0421(BO SCH)	12V 110A					
		07.12-	A3097	12V 110A					
Rapid 1.6 TDi	[CAYB]	08.13-	A0421(BO SCH)	12V 110A					
		08.13-	A3097	12V 110A					
Rapid Spaceback 1.6	[CFNA]	07.12-	A3204	12V 110A					
Roomster 1.2	[BME]	09.06-	A3101	90		09.06-		S3044	
	[BZG]	01.07-	A3102	70					
		01.07-	A3101	90					
	[CGPA]	01.11-	A0310	12V 140A					
	[CGPB]	01.11-	A0310	12V 140A					

VEHICLE



A/V/i



V/i

SKODA continued							
Roomster 1.2 TSi	[CBZA]	01.10- 01.11-	A0365 A0310	12V 140A	03.10-	S0321	12V 2.2kW
	[CBZB]	01.10- 01.11-	A0365 A0310	12V 140A	03.10- 03.10-	S0398 S0321	12V 1.0kW 12V 2.2kW
Roomster 1.4	[BXW]	09.06- AC 12V 90A 09.06- 12V 70A 09.06-	A0333 A0042 A3197(VA LEO) A3196(VA LEO)	12V 70A 90	09.06- 09.06-	S0398 S3044	12V 1.0kW
	[CGGB]	09.06- 12V 90A 09.06- 12V 70A 09.06-	A0333 A3197(VA LEO) A3196(VA LEO)	12V 70A	09.06-	S0398	12V 1.0kW
	[BMS]	09.06-	A0233	12V 90A	09.06- 09.06-	S3075 S0090	12V 2.0kW
	[BNM]	09.06-	A0233	12V 90A	09.06-	S0140	
Roomster 1.4 TDi	[BNV]	09.06-	A0233	12V 90A	09.06-	S3075	12V 2.0kW
	[BTS]	09.06- 09.06-	A0181 A3204	110 12V 110A	09.06- 09.06-	S0398 S3044	12V 1.0kW
Roomster 1.6	[CFNA]	09.06-	A3204	12V 110A	09.06-	S0398	12V 1.0kW
	[CAYB]	03.10- 03.10- 03.10- 03.10-	A0421(BO SCH) A0421(BO SCH) A3097 A3097	12V 110A 12V 110A 12V 110A 12V 110A	03.10- 03.10- 03.10-	S0272 S3095 S3096	12V 1.7kW 12V 1.8kW 12V 1.7kW
Roomster 1.6 TDi	[CAYC]	03.10- 03.10-	A0421(BO SCH) A3097	12V 110A 12V 110A	03.10- 03.10-	S3095 S3096	12V 1.8kW 12V 1.7kW
	[BLS]	09.06- 09.06-	A0059 A0127	120 90	09.06- 09.06-	S3075 S0090	12V 2.0kW
Roomster 1.9 TDi	[BSW]				09.06-	S3075	12V 2.0kW
	[CAXC]	07.08- 10.09-	A0362 A0362	12V 140A 12V 140A	07.08- 10.09-	S0501(BO SCH) S0501(BO SCH)	12V 1.1kW 12V 1.1kW
Superb 1.4 TSi	[CAYB]	01.10-	A3216	12V 140A			
	[CAYC]	01.10- 09.10- 09.10- 09.10- 09.10-	A3216 A0261 A0321 A0331 A3209(VA LEO)	12V 140A 12V 180A 12V 180A 12V 180A 12V 180A			
	[BZB]	07.08-	A3131	12V 140A	07.08-	S0501(BO SCH)	12V 1.1kW
	[CDA A]	07.08-	A3131	12V 140A	07.08- 10.09- 10.09-	S0501(BO SCH) S0501(BO SCH) S0501(BO SCH)	12V 1.1kW 12V 1.1kW 12V 1.1kW
	[CDAB]				03.09- 10.09-	S0501(BO SCH) S0501(BO SCH)	12V 1.1kW 12V 1.1kW
Superb 1.6 TDi	[CDA A]	11.08-	A3131	12V 140A	11.08-	S0501(BO SCH)	12V 1.1kW
	[CDAB]				03.09- 10.09-	S0501(BO SCH) S0501(BO SCH)	12V 1.1kW 12V 1.1kW
Superb 1.8 TSi	[AWT]	12.01- 12.01-	A0050 A3054	90 120	12.01-03.04 03.04-	S0054 S0171	
	[AVB]	02.02-10.05 02.02-10.05	A3033 A0046	140 120	02.02-10.05 02.02-10.05	S3066 S0039	12V 1.8kW
Superb 1.8 TSi 4x4	[AVF]	02.02- 01.04-	A0046 A3033	120 140	02.02- 02.02-	S0039 S3066	12V 1.8kW
	[AWX]	12.01- 12.01-	A0046 A3033	120 140	12.01- 12.01-	S0039 S3066	12V 1.8kW
	[BLS]	01.08-	A3216	12V 140A	07.08-	S3075	12V 2.0kW
	[BPZ]	01.07- 01.07-	A0046 A3033	120 140	01.07- 01.07-03.08	S0039 S3066	12V 1.8kW
	[CDAA]	11.08-	A3131	12V 140A	11.08-	S0501(BO SCH)	12V 1.1kW
	[CDAB]				03.09- 10.09-	S0501(BO SCH) S0501(BO SCH)	12V 1.1kW 12V 1.1kW

VEHICLE



A/V/i



V/i

SKODA continued

					01.07-03.08	S0468	12V 2.0kW
	[BSV]	10.05-	A0046	120	10.05-	S0039	
		10.05-	A3033	140	10.05-	S3066	12V 1.8kW
	[BXE]	01.08-	A3216	12V 140A	07.08-	S3075	12V 2.0kW
Superb 2.0	[AZM]	01.01-12.08	A0351	12V 120A	12.01-03.04	S0054	
		12.01-	A0050	90	03.04-	S0171	
		12.01-	A3054	120			
		12.01-	A0143	120			
	[BWW]				02.06-04.08	S0468	12V 2.0kW
Superb 2.0 TDi	[BKD]				01.09-	S0253	12V 2.0kW
	[BMP]	01.08-	A3216	12V 140A	07.08-	S0253	12V 2.0kW
					07.08-	S0243	12 2.0kW
	[BSS]	10.05-	A0046	120	10.05-	S0468	12V 2.0kW
		10.05-	A3033	140			
	[CBBB]				07.08-	S0253	12V 2.0kW
					07.08-	S0243	12 2.0kW
	[CFFB]	01.10-	A3216	12V 140A	01.10-	S0458	12V 2.0kW
		03.10-	A0321	12V 180A	03.10-	S0253	12V 2.0kW
		03.10-	A0261	12V 180A			
		03.10-	A0331	12V 180A			
	[CFGB]				01.10-	S0458	12V 2.0kW
	[CLJA]	02.10-	A0321	12V 180A	01.10-	S0458	12V 2.0kW
		02.10-	A0261	12V 180A	02.10-	S0253	12V 2.0kW
		02.10-	A0331	12V 180A			
Superb 2.0 TDi 16V	[CFFB]	11.10-	A0261	12V 180A			
Superb 2.0 TDi 16V 4x4	[CFFB]	11.10-	A0321	12V 180A			
		11.10-	A0331	12V 180A			
Superb 2.0 TDi 4x4	[CBBB]	01.08-	A3216	12V 140A	09.08-	S0253	12V 2.0kW
					09.08-	S0243	12 2.0kW
	[CFFB]	01.10-	A3216	12V 140A	01.10-	S0458	12V 2.0kW
	[CFGB]	01.10-	A3216	12V 140A	01.10-	S0458	12V 2.0kW
	[CLJA]	01.10-	A3216	12V 140A	01.10-	S0458	12V 2.0kW
Superb 2.5 TDi	[AYM]	12.01-08.03	A0045	120	12.01-08.03	S0176	
	[BDG]	06.03-	A0050	90 ^	06.03-	S0176	
		06.03-	A0303	12V 140A			
Superb 2.8 V6	[AMX]	12.01-	A0050	90	12.01-	S0408	12V 1.4kW
		12.01-	A0160	150			
		12.01-	A0045	120			
Superb 3.6 4x4	[CDVA]				11.08-	S0253	12V 2.0kW
Superb 3.6 V6 4x4	[CDVA]	01.08-	A3216	12V 140A	10.09-	S0253	12V 2.0kW
Yeti 1.2 TSi	[CBZB]	01.09-	A0365		09.09-	S0375	12V 1.1kW
Yeti 1.4 TSi	[CAXA]	06.10-	A0362	12V 140A	06.10-	S0501(BO SCH)	12V 1.1kW
Yeti 1.8 TSi	[CDAB]	05.09-	A3131	12V 140A			
Yeti 1.8 TSi 4x4	[CDAA]	05.09-	A3131	12V 140A			
Yeti 2.0 TDi	[CBDB]				01.09-	S0458	12V 2.0kW
	[CFHA]	11.09-	A3131	12V 140A	01.09-	S0458	12V 2.0kW
					11.09-	S0243	12 2.0kW
	[CFHC]	11.11-	A0421(BO SCH)	12V 110A	01.09-	S0458	12V 2.0kW
		11.11-	A3097	12V 110A	11.11-	S3094	12V 1.7kW
	[CFJA]				01.09-	S0458	12V 2.0kW
Yeti 2.0 TDi 4x4	[CBDB]	05.09-	A3131	12V 140A	05.09-	S0243	12 2.0kW
	[CEGA]	11.09-05.10	A3131	12V 140A			
	[CFHA]	11.09-	A3131	12V 140A	11.09-	S0243	12 2.0kW
	[CFHC]	11.09-	A0421(BO SCH)	12V 110A	05.09-	S0243	12 2.0kW
		11.09-	A3097	12V 110A			
	[CFHF]				11.09-	S0243	12 2.0kW
	[CFJA]	05.10-	A0421(BO SCH)	12V 110A	11.09-	S0243	12 2.0kW
		05.10-	A3097	12V 110A			

SMART

Cabrio 0.6		06.02-01.04	A4062	75			
	[M160.920]				06.02-01.04	S6109(DE NSO)	12V 0.8kW

VEHICLE



A/V/i



V/i

SMART continued

Cabrio 0.7		01.03-01.04	A4062	75				
	[M160.910]					01.03-01.04	S6109(DE NSO)	12V 0.8kW
City 0.6		06.02-01.04	A4062	75				
	[M160.920]					06.02-01.04	S6109(DE NSO)	12V 0.8kW
City 0.7		01.03-01.04	A4062	75				
	[M160.910]					01.03-01.04	S6109(DE NSO)	12V 0.8kW
City 0.8 CDi	(450..)[OM660.940]	11.99-01.04	A0223	85		11.99-01.04	S0498	12V 1.0kW
Crossblade 0.6		10.02-	A4062	75				
	[M160.920]					06.02-	S6109(DE NSO)	12V 0.8kW
Forfour 1.1						01.04-	S5065	12V 0.9kW
	[M134.910]	01.04-	A5075	12V 85A				
	[M134.911]	01.04-	A5075	12V 85A				
Forfour 1.3						01.04-	S5065	12V 0.9kW
	[M135.930]	01.04-	A5075	12V 85A				
Forfour 1.5						01.04-	S5065	12V 0.9kW
	[M135.950]	01.04-12.07	A5075	12V 85A				
ForFour 1.5 Brabus	[M135.950]					05.05-	S5065	12V 0.9kW
Forfour 1.5 Brabus	[M122.950]	01.04-12.07	A5075	12V 85A				
Fortwo 0.7	[160.920]	01.04-	A4062	75				
	[M160.910]					01.04-	S6109(DE NSO)	12V 0.8kW
Fortwo 0.8 CDi	(450..)[OM660.940]	01.04-03.07	A0223	85		01.04-03.07	S0498	12V 1.0kW
	(451)[OM660.950]					01.07-	S0498	12V 1.0kW
	(451)[OM660.951]					08.09-	S0498	12V 1.0kW
Fortwo 1.0	[M132.910]	01.07-	A5077	12V 90A				
Fortwo 1.0 Brabus	[M132.930]	01.08-	A5077	12V 90A				
		07.10-	A5077	12V 90A				
Fortwo 1.0 Turbo	[M132.930]	01.07-	A5077	12V 90A				
Roadster 0.7		04.03-	A4062	75				
	[160.921]					04.03-	S6109(DE NSO)	12V 0.8kW
	[160.922]					04.03-	S6109(DE NSO)	12V 0.8kW
Roadster 0.7 Brabus	[160.923]	12.03-	A4062	75				
	[M160.923]					12.03-	S6109(DE NSO)	12V 0.8kW
Smart 0.6	[M160E6ALB03]	07.98-	A4061	75		07.98-01.04	S6109(DE NSO)	12V 0.8kW
		07.98-	A4062	75				
	[M160E6ALB03] [M160E6ALB04]	07.98-	A4061	75				
		07.98-	A4062	75				
	[M160E6ALB03] [M160E6ALB04] [M160E6ALB05]	01.01- 01.01-	A4062 A4061	75 75				
	[M160E6ALB03] [M160E6ALB04] [M160E6ALB05] [M160E6ALB03]	03.00- 03.00-	A4061 A4062	75 75				
	[M160E6ALB04]					07.98-01.04	S6109(DE NSO)	12V 0.8kW
	[M160E6ALB05]					01.01-01.04	S6109(DE NSO)	12V 0.8kW
	[M160E6ALB03]					03.00-01.04	S6109(DE NSO)	12V 0.8kW
Smart 0.8 CDi	(450..)[OM660.940]	03.01-01.04	A0223	85		03.01-01.04	S0498	12V 1.0kW

SOLARIS

Vacanza 12 12.9	[MX300]	10.05- 10.05-	A0211 A0260	80 24V 110A		10.05-	S0194	24 5.5kW
Vacanza 13 12.9	[MX300]	10.05- 10.05-	A0211 A0260	80 24V 110A		10.05-	S0194	24 5.5kW

SPRA-COUPE

7450	[1106C]					01.05-	S9172	12V 3.2kW
7650	[1106C]					01.05-	S9172	12V 3.2kW

SSANGYONG

VEHICLE



A/V/i



V/i

SSANGYONG continued

Actyon								S1091(DE LCO)	12V 2.2kW
Actyon 2.0 XDi 4WD					10.06-			S0143	
Actyon 200 2.0 Xdi	[D20DT]				01.06-			S1077(DE LCO)	12V 2.2kW
Cargo 14.6	[OM442.]	01.93-	A0001	55 24V		01.93-		S0003	24V
Korando 2.0	[M161E20]	05.97-	A0265	12V 120A					
Korando 2.0 4WD	[M161E20]					07.96-12.05		S0087	
						05.97-		S0382	12V 1.2kW
Korando 2.2 Diesel 4WD	[DC23]					12.88-12.96		S0016	
Korando 2.3	(KJ)					01.99-		S0382	12V 1.2kW
						02.99-		S0382	12V 1.2kW
	(KJ)[M161E23]					11.97-		S0382	12V 1.2kW
	[M161E23]	05.97-	A0265	12V 120A		07.96-12.05		S0087	
Korando 2.3 4WD	[M161E23]					07.96-12.05		S0087	
						05.97-		S0382	12V 1.2kW
Korando 2.3 Diesel 4WD	[OM601.940]	12.96-	A0114	90		12.96-		S0016	
Korando 2.9 Diesel	[OM662]	02.99-	A0114	90		07.96-		S0016	
Korando 2.9 Diesel 4WD	[OM662]	12.96-	A0114	90		12.96-		S0016	
Korando 2.9 TD	[OM60129TD]					04.98-		S0016	
Korando 3.2	[M104.995]					01.99-		S0029	
Korando 3.2 4WD	[M104.995]	07.96-12.00	A0003	120		07.96-12.00		S0029	
Kyron 2.0 XDi						05.05-		S0143	
Kyron 2.0 Xdi	[D20DT]					01.05-		S1077(DE LCO)	12V 2.2kW
Kyron 2.0 XDi 4WD						05.05-		S0143	
Kyron 2.7 XDi						05.05-		S0143	
Kyron 2.7 Xdi	[D27DT]					01.05-		S1077(DE LCO)	12V 2.2kW
Mixer 69T 14.6	[OM442.]	01.93-	A0001	55 24V		01.93-		S0003	24V
Musso 2.0	[E20]	10.96-	A0265	12V 120A					
Musso 2.0 4WD	(FJ)[E20]					10.96-		S0382	12V 1.2kW
	[E20]					10.96-		S0087	
Musso 2.3						04.03-		S0087	
	(FJ)					04.03-		S0382	12V 1.2kW
	[M111.970]	10.96-	A0265	12V 120A					
Musso 2.3 4WD	(FJ)[M111.970]					10.96-		S0382	12V 1.2kW
	[M111.970]					10.96-		S0087	
Musso 2.3 Diesel 4WD	[OM601.940]	10.95-	A0114	90		10.95-		S0016	
	[OM661]	10.95-	A0114	90		10.95-		S0016	
Musso 2.9 Diesel 4WD	[OM662]	03.96-	A0114	90		03.96-		S0016	
Musso 2.9 Diesel Sports						08.04-		S0143	
Musso 2.9 TD						05.97-		S0016	
Musso 3.2 4WD	[M104.992]	06.96-	A0003	120		06.96-		S0029	
Rexton 2.7 XDi						08.04-		S0462	12V 1.4kW
	[D27DT(OM665.925)]					08.04-		S0143	
Rexton 2.7 Xdi	[OM665.925]					01.04-		S1077(DE LCO)	12V 2.2kW
Rexton 2.9 TD	[OM602.962]					02.02-11.02		S0016	
						10.02-		S0143	
Rodius 2.7 XDi						05.05-07.06		S0143	
Rodius 2.7 Xdi	[D27DT]					01.05-		S1077(DE LCO)	12V 2.2kW
Rodius 2.7 XDi 4WD						05.05-		S0143	

STALDCAT

LS50	[GX390]					01.84-		S9078	12V 0,5kW
LS60						01.84-		S9078	12V 0,5kW

STAR

1142	[S-359]					01.86-12.00		S9064	24 4.8kW
200	[S-359]					01.76-12.94		S9064	24 4.8kW
244	[S-359]					01.75-12.00		S9064	24 4.8kW
266	[S-359]					01.73-12.00		S9064	24 4.8kW
742	[4CT107]							S9066	24 4.8kW
	[6CT107]							S9066	24 4.8kW
	[SW-400]							S9066	24 4.8kW
Various Models			A9139R	24V 40A					

STEINER

VEHICLE



A/V/i



V/i

STEINER continued						
230	[Kubota]	A6212	12V 40A			
STERLING						
A-Line A9500	[Mercedes MBE4000]			01.03-	S5074	
A-Line AT9500	[Mercedes MBE4000]			01.03-	S5074	
Acterra 5500 7.2					S1044	12V 4.6kW
Acterra 5500 8.3				01.04-12.07	S1044	12V 4.6kW
Acterra 6500 7.2					S1044	12V 4.6kW
Acterra 6500 8.2					S1044	12V 4.6kW
Acterra 7500 7.2					S1044	12V 4.6kW
Acterra 7500 8.3					S1044	12V 4.6kW
Acterra M5500 7.2				01.05-12.07	S1040	12V 4.6kW
Acterra M6500 7.2				01.05-12.07	S1040	12V 4.6kW
Acterra M7500 7.2				01.05-12.07	S1040	12V 4.6kW
Acterra M8500 7.2				01.05-12.07	S1040	12V 4.6kW
L-Line 7500	[Mercedes MBE4000]			01.03-	S5074	
L-Line 7500 7.2				01.05-12.08	S1040	12V 4.6kW
L-Line 8000	[Mercedes MBE4000]			01.03-	S5074	
L-Line 8000 7.2				01.05-12.08	S1040	12V 4.6kW
L-Line 8500	[Mercedes MBE4000]			01.03-	S5074	
L-Line 8500 7.2				01.05-12.08	S1040	12V 4.6kW
L-Line 9500	[Mercedes MBE4000]			01.03-	S5074	
L-Line 9500 7.2				01.05-12.08	S1040	12V 4.6kW
Various Models				01.01-12.08	S1039	12V 4.6kW
Various Models 12.5					S1036	12V 4.6kW
Various Models 7.2					S1036	12V 4.6kW
Various Models 8.3	[ISC]				S1036	12V 4.6kW
Various Models 8.9	[ISL370]				S1036	12V 4.6kW
STEYER						
8090	[WD411]			01.84-	S0486	12V 3.0kW
STEYR						
10 S 14 6.6	[WD 612..]			06.86-	S0197	24 4kW
10 S 18 6.6	[WD 612..]			04.86-	S0197	24 4kW
11 HU 200 11.0	[9FUA]			06.84-	S0441	24V 5.4kW
11 HU 250 11.0	[9FUA]			01.84-	S0441	24V 5.4kW
11 HUA 280 11.0	[9FUA]			06.84- 12.86- 10.87-	S0441 S0441 S0441	24V 5.4kW 24V 5.4kW 24V 5.4kW
11 S 14 6.6	[WD 612..]			07.89-	S0197	24 4kW
11 S 18 6.6	[WD 612..]			07.89-	S0197	24 4kW
12 M 18 6.6		09.86-	A0102	35 24V		
12 S 14 6.6	[WD 612..]			06.86-	S0197	24 4kW
12 S 18 6.6	[WD 612..]			04.86-	S0197	24 4kW
12 S 21 6.6	[WD 612..]			04.86-	S0197	24 4kW
1291.260 9.7	[WD615..]			05.78-	S0328	24V 5.4kW
	[WD615.60]				S0328	24V 5.4kW
	[WD615.61]				S0328	24V 5.4kW
	[WD615.70]				S0328	24V 5.4kW
	[WD615.71]				S0328	24V 5.4kW
13 S 14 6.6	[WD 612..]			09.88-	S0197	24 4kW
	[WD612..]	09.88-	A0101	55 24V		
13 S 18 6.6	[WD 612..]			09.88-	S0197	24 4kW
	[WD612..]	09.88-	A0101	55 24V		
13 S 21 6.6	[WD 612..]			07.89-	S0197	24 4kW
	[WD612..]	07.89-	A0101	55 24V		
13 S 23 6.6	[WD 612..]			07.89-	S0197	24 4kW
	[WD612..]	07.89-	A0101	55 24V		
14 S 14 6.6	[WD 612..]			06.86-	S0197	24 4kW
	[WD612..]	06.86-	A0101	55 24V		
14 S 18 6.6	[WD 612..]			04.86-	S0197	24 4kW
	[WD612..]	04.86-	A0101	55 24V		
14 S 21 6.6	[WD 612..]			04.86-	S0197	24 4kW
	[WD612..]	04.86-	A0101	55 24V		
1491.260 9.7	[WD615..]			05.78-	S0328	24V 5.4kW
	[WD615.61]				S0328	24V 5.4kW
	[WD615.70]				S0328	24V 5.4kW
	[WD615.71]				S0328	24V 5.4kW

VEHICLE



A/V/i



V/i

STEYR continued							
1491.280 9.7	[WD615.65]					S0279	24V 5.4kW
	[WD615.67]					S0279	24V 5.4kW
	[WD615.69]					S0279	24V 5.4kW
	[WD615.75]					S0279	24V 5.4kW
	[WD615.77]					S0279	24V 5.4kW
15 S 14 6.6	[WD 612..]				04.86-	S0197	24 4kW
	[WD612..]	04.86-	A0101	55 24V			
15 S 18 6.6	[WD 612..]				04.86-	S0197	24 4kW
	[WD612..]	04.86-	A0101	55 24V			
15 S 21 6.6	[WD 612..]				04.86-	S0197	24 4kW
	[WD612..]	04.86-	A0101	55 24V			
15 S 23 6.6	[WD 612..]				04.86-	S0197	24 4kW
	[WD612..]	04.86-	A0101	55 24V			
16 S 18 6.6	[WD 612..]				04.86-	S0197	24 4kW
	[WD 612..]				04.86-	S0197	24 4kW
16 S 23 6.6	[WD612..]	04.86-	A0101	55 24V			
	[WD 612..]				09.88-	S0197	24 4kW
17 S 18 6.6	[WD 612..]				09.88-	S0197	24 4kW
	[WD612..]	09.88-	A0101	55 24V			
17 S 21 6.6	[WD 612..]				09.88-	S0197	24 4kW
	[WD612..]	09.88-	A0101	55 24V			
17 S 23 6.6	[WD 612..]				09.88-	S0197	24 4kW
	[WD612..]	09.88-	A0101	55 24V			
18 HUA 280 11.0	[9FUA]				07.87-	S0441	24V 5.4kW
19 S 24 9.7	[WD 615..]				01.88-	S0279	24V 5.4kW
	[WD615..]	01.88-	A0101	55 24V			
19 S 28 9.7	[WD 615..]				01.88-	S0279	24V 5.4kW
	[WD615..]	01.88-	A0101	55 24V			
19 S 31 9.7	[WD 615..]				10.87-	S0279	24V 5.4kW
	[WD615..]	10.87-	A0101	55 24V			
19 S 34 12.0					10.87-06.96	S0007	24V 5.4KW
	[WD 815..]				10.87-06.96	S0216	24 5.4kW
	[WD815..]	10.87-06.96	A0101	55 24V			
19 S 37 12.0					10.87-06.96	S0007	24V 5.4KW
	[WD 815..]				10.87-06.96	S0216	24 5.4kW
	[WD815..]	10.87-06.96	A0101	55 24V			
19 S 39 12.0					05.90-06.96	S0007	24V 5.4KW
	[WD 815..]				05.90-06.96	S0216	24 5.4kW
	[WD815..]	05.90-06.96	A0101	55 24V			
22 S 28 9.7	[WD 615..]				01.88-	S0279	24V 5.4kW
	[WD615..]	01.88-	A0101	55 24V			
22 S 31 9.7	[WD 615..]				10.87-	S0279	24V 5.4kW
	[WD615..]	10.87-	A0101	55 24V			
22 S 34 12.0					10.87-06.96	S0007	24V 5.4KW
	[WD 815..]				10.87-06.96	S0216	24 5.4kW
	[WD815..]	10.87-06.96	A0101	55 24V			
22 S 37 12.0					10.87-06.96	S0007	24V 5.4KW
	[WD 815..]				10.87-06.96	S0216	24 5.4kW
	[WD815..]	10.87-06.96	A0101	55 24V			
26 S 28 9.7	[WD 615..]				01.88-	S0279	24V 5.4kW
	[WD615..]	01.88-	A0101	55 24V			
26 S 31 9.7	[WD 615..]				10.87-	S0279	24V 5.4kW
	[WD615..]	10.87-	A0101	55 24V			
26 S 34 12.0					10.87-06.96	S0007	24V 5.4KW
	[WD 815..]				10.87-06.96	S0216	24 5.4kW
	[WD815..]	10.87-06.96	A0101	55 24V			
26 S 37 12.0					10.87-06.96	S0007	24V 5.4KW
	[WD 815..]				10.87-06.96	S0216	24 5.4kW
	[WD815..]	10.87-06.96	A0101	55 24V			
32 S 28 9.7	[WD 615..]				01.88-	S0279	24V 5.4kW
	[WD615..]	01.88-	A0101	55 24V			
32 S 31 9.7	[WD 615..]				10.87-	S0279	24V 5.4kW
	[WD615..]	10.87-	A0101	55 24V			
32 S 34 12.0					10.87-06.96	S0007	24V 5.4KW
	[WD 815..]				10.87-06.96	S0216	24 5.4kW
	[WD815..]	10.87-06.96	A0101	55 24V			

VEHICLE



A/V/i



V/i

STEYR continued

32 S 37 12.0					10.87-06.96	S0007	24V 5.4KW
	[WD 815..]				10.87-06.96	S0216	24 5.4kW
	[WD815..]	10.87-06.96	A0101	55 24V			
33 S 31 9.7	[WD 615..]				10.87-	S0279	24V 5.4kW
	[WD615..]	10.87-	A0101	55 24V			
33 S 34 12.0					10.87-06.96	S0007	24V 5.4KW
	[WD 815..]				10.87-06.96	S0216	24 5.4kW
	[WD815..]	10.87-06.96	A0101	55 24V			
40	[WD405]					S9052	12 2.7kW
40 S 31 9.7	[WD 615..]				01.88-	S0279	24V 5.4kW
	[WD615..]	01.88-	A0101	55 24V			
40 S 34 12.0					01.88-06.96	S0007	24V 5.4KW
	[WD 815..]				01.88-06.96	S0216	24 5.4kW
	[WD815..]	01.88-06.96	A0101	55 24V			
40 S 37 12.0					01.88-06.96	S0007	24V 5.4KW
	[WD 815..]				01.88-06.96	S0216	24 5.4kW
	[WD815..]	01.88-06.96	A0101	55 24V			
6140 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
6150 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
6160 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
6175 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
6195 6.6	[Sisu 620.6.]	01.07-12.12	A0349	12V 140A			
8 S 14 6.6	[WD 612..]				05.89-	S0197	24 4kW
8 S 18 6.6	[WD 612..]				05.89-	S0197	24 4kW
8110 5.2	[WD 611..]				07.84-	S0281	12V 3.0kW
	[WD611..]				07.84-	S0113	
					07.84-	S0200	12V 3.0kW
8130 5.2	[WD 611..]				07.84-	S0281	12V 3.0kW
	[WD611..]				07.84-	S0113	
					07.84-	S0200	12V 3.0kW
8300					02.82-05.82	S0337	24V 5.4kW
8300 9.7	[WD615..]				02.82-	S0328	24V 5.4kW
9 S 14 6.6	[WD 612..]				06.86-	S0197	24 4kW
9 S 18 6.6	[WD 612..]				04.86-	S0197	24 4kW
990.180 8.1	[WD614.01]				01.68-12.78	S0328	24V 5.4kW
					01.69-12.78	S0328	24V 5.4kW
	[WD614.20]				01.68-12.78	S0328	24V 5.4kW
					01.69-12.78	S0328	24V 5.4kW
991.200 9.7	[WD615..]				05.78-	S0328	24V 5.4kW
	[WD615.00]					S0328	24V 5.4kW
	[WD615.20]					S0328	24V 5.4kW
SFL 11 HUA 280 11.0	[9FUA]				10.87-	S0435	
SG 18 HUA 280 11.0	[9FUA]				07.87-	S0435	
SL 11 HU 250 11.0	[9FUA]				01.84-	S0435	
SL 11 HUA 280 11.0	[9FUA]				12.86-	S0435	
SS 11 HU 200 11.0	[9FUA]				06.84-	S0435	
SS 11 HUA 280 11.0	[9FUA]				06.84-	S0435	
Various Models	[WD610.16]				03.71-07.83	S0332	24V 6.6kW

STILL

Various Models						S3072	12V 2.2kW
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SUBARU

Alto 0.8	[F8B]	01.86-11.93	A5028	12V 40A			
Baja 2.5	[EJ253]				01.03-01.03	S6062	12V 1.0kW
Carry 1.0	[F10A]	10.85-03.99	A5028	12V 40A			
Forester 2.0	[EJ20.]	AC	01.98-12.02	A5074	12V 80A		
			01.02-	A5060	12V 100A		
			01.03-12.08	A5074	12V 80A		
	[EJ20]				06.98-09.02	S6062	12V 1.0kW
				AT	06.98-09.02	S5023	
					06.98-09.02	S5018	BX
					09.02-	S6062	12V 1.0kW
					01.08-	S6062	12V 1.0kW
	[FB 20]				01.10-	S6062	12V 1.0kW
Forester 2.0 4WD	[EJ20]				08.97-09.02	S6062	12V 1.0kW
					08.97-06.98	S5018	BX
				AT	08.97-06.98	S5023	

VEHICLE



A/V/i



V/i

SUBARU continued

Forester 2.0 Turbo	[EJ20.]	01.02-12.08 01.03-12.08	A5060 A5074	12V 100A 12V 80A			
Forester 2.0 Turbo S	[EJ205] [EJ20]				04.01-09.02 06.98-04.01 07.98-09.02 07.98-09.02 09.02-	S6062 S6062 S5018 S5023 S6062	12V 1.0kW 12V 1.0kW BX 12V 1.0kW
Forester 2.0 X	[EJ20.] [EJ204]	01.04-	A5060	12V 100A			
Forester 2.5	[EJ25.] [EJ253] [EJ255] [EJ25D] [EJ25]	01.03-12.08 01.08-	A5074 A5060	12V 80A 12V 100A	09.05-	S6062	12V 1.0kW 12V 1.0kW 12V 1.0kW 12V 1.0kW 12V 1.0kW
Forester 2.5 L	[EJ25D]				01.99-01.99 06.08-	S6062 S6062	12V 1.0kW 12V 1.0kW
Forester 2.5 MT	[EJ25.]	01.03-12.08 01.08-	A5074 A5060	12V 80A 12V 100A			
Forester 2.5 S	[EJ25D]				01.98-01.98	S6062	12V 1.0kW
Forester 2.5 XT	[EJ25.] [EJ255]	01.05-12.08	A5060	12V 100A	09.05-	S6062	12V 1.0kW
Forester 2.5 XT MT	[EJ25.]	01.03-12.08	A5074	12V 80A			
G3X Justy 1.3	[M13A]	01.03-	A6109	12V 70A			
Impreza 1.5	[EL15]				05.06- 02.08-	S6062 S6062	12V 1.0kW 12V 1.0kW
Impreza 1.5 4x4	[EL15]				02.08-	S6062	12V 1.0kW
Impreza 1.5 R	[EJ154] [EL15]	01.06- 01.06- 01.06-	A5060 A5074 A5074	12V 100A 12V 80A 12V 80A			
Impreza 1.6	[EJ16E] [EJ16] [EJ16] [EJ16] [EJ16E]				01.93-08.98 06.01-09.06 12.96-12.00 12.00- 12.00-06.01 12.96-12.00	S6062 S6062 S6062 S6062 S5018 S5018	12V 1.0kW 12V 1.0kW 12V 1.0kW BX 12V 1.0kW BX
Impreza 1.6 4WD	[EJ16E]				12.96-12.00 12.96-12.00	S6062 S5018	12V 1.0kW BX
Impreza 1.6 i	[EJ16] [FB16]	06.12-	A5126	12V 110A	08.92-12.00 06.98-12.00 06.98-12.00	S6062 S6062 S5018	12V 1.0kW 12V 1.0kW BX
Impreza 1.6 i 4WD	[EJ16]				08.92-12.00 08.92-12.00 06.98-12.00	S6062 S5018 S6062	12V 1.0kW BX 12V 1.0kW
Impreza 1.6 i AWD	[FB16]	06.12-	A5126	12V 110A			
Impreza 1.8	[EJ18E]				01.93-01.95 11.95-06.96 01.93-01.93	S6062 S6062 S6062	12V 1.0kW 12V 1.0kW 12V 1.0kW
Impreza 1.8 4WD					01.96-01.96 01.97-01.97	S6062 S6062	12V 1.0kW 12V 1.0kW
Impreza 1.8 Brighton					08.92-12.00 08.92-07.96 08.92-07.96	S6062 S5023 S5018	12V 1.0kW BX
Impreza 1.8 i 4WD	[EJ18E] [EJ18]				08.92-12.00 08.92-07.96 08.92-07.96	S6062 S5018 S5023	12V 1.0kW BX
Impreza 1.8 L					01.93-01.96 01.96-01.96	S6062 S6062	12V 1.0kW 12V 1.0kW
Impreza 1.8 L 4X4					01.95-01.95	S6062	12V 1.0kW
Impreza 1.8 LS					01.93-01.94	S6062	12V 1.0kW
Impreza 1.8 Outback					01.95-01.95	S6062	12V 1.0kW
Impreza 2.0	[EJ20.] [EJ201] [EJ204]	01.03- 01.05-	A5074 A5060	12V 80A 12V 100A	09.98-09.00 02.08-	S6062 S6062	12V 1.0kW 12V 1.0kW

VEHICLE



A/V/i



V/i

SUBARU continued

	[EJ20]					12.00- 12.00- 12.00-	S6062 S5018 S5023	12V 1.0kW BX
Impreza 2.0 16V	[EJ20]			AT		06.98-12.00 06.98-12.00	S5023 S5018	BX
Impreza 2.0 16V AWD	[EJ20]					06.98-12.00	S6062	12V 1.0kW
Impreza 2.0 4WD	[EJ205P]					09.98-09.00 10.05-	S6062 S6062	12V 1.0kW 12V 1.0kW
	[EJ20]			AT		12.95-12.00 12.95-12.00 12.95-12.00	S6062 S5023 S5018	12V 1.0kW BX
Impreza 2.0 i 4WD	[EJ20]			AT		10.95-12.00 10.95-12.00 10.95-12.00 06.98-12.00	S6062 S5023 S5018 S6062	12V 1.0kW BX 12V 1.0kW
Impreza 2.0 i Turbo 4WD	[EJ207] [EJ20]			AT		11.01- 12.93-12.00 12.93-12.00 03.94-12.00	S6062 S5018 S5023 S6062	12V 1.0kW BX 12V 1.0kW
Impreza 2.0 i Turbo GT 4WD	[EJ20]			AT		12.93-12.00 12.93-12.00 03.94-12.00	S5018 S5023 S6062	BX 12V 1.0kW
Impreza 2.0 i Turbo STi	[EJ20.]	01.03-12.07	A5074		12V 80A			
Impreza 2.0 R	[EJ20.]	01.06-	A5060		12V 100A			
	[EJ204]					09.05-	S6062	12V 1.0kW
Impreza 2.0 Turbo	[EJ20.]	01.03-	A5074		12V 80A			
	[EJ205]			AT		12.00- 12.00-	S6062 S5023	12V 1.0kW
Impreza 2.0 Turbo 4WD	[EJ20G]					12.93-07.98 12.96-12.00	S5018 S6062	BX 12V 1.0kW
Impreza 2.0 Turbo GT 4WD	[EJ205] [EJ20T]			AT		06.98-12.00 06.98-12.00	S6062 S5023 S5018	12V 1.0kW BX
Impreza 2.0 Turbo WRX	[EJ205]			AT		12.00- 12.00-	S6062 S5023	12V 1.0kW
Impreza 2.0 Turbo WRX 4WD	[EJ205]					12.02-	S6062	12V 1.0kW
Impreza 2.0 WRX STi 4WD	[EJ208]					10.05-	S6062	12V 1.0kW
Impreza 2.2	[EJ222]					01.00-01.00 01.01-01.01	S6062 S6062	12V 1.0kW 12V 1.0kW
	[EJ22EZ]					01.98-01.99	S6062	12V 1.0kW
Impreza 2.2 Brighton						01.97-01.97	S6062	12V 1.0kW
Impreza 2.2 GX 4WD						11.95-08.98	S6062	12V 1.0kW
	[EJ22E]					09.98-09.00	S6062	12V 1.0kW
Impreza 2.2 L						01.96-01.96 01.97-01.97	S6062 S6062	12V 1.0kW 12V 1.0kW
Impreza 2.2 LX						01.96-01.96	S6062	12V 1.0kW
Impreza 2.2 Outback						01.96-01.96 01.97-01.97	S6062 S6062	12V 1.0kW 12V 1.0kW
	[EJ222]					01.00-01.00 01.01-01.01	S6062 S6062	12V 1.0kW 12V 1.0kW
	[EJ22EZ]					01.98-01.99	S6062	12V 1.0kW
Impreza 2.5	[EJ25.]	01.08-12.11	A5060		12V 100A			
	[EJ257]					02.08-	S6062	12V 1.0kW
Impreza 2.5 Outback	[251]					01.02-01.03	S6062	12V 1.0kW
Impreza 2.5 RS	[251]					01.02-01.03	S6062	12V 1.0kW
	[EJ251]					01.00-01.00	S6062	12V 1.0kW
	[EJ253]					01.99-01.99	S6062	12V 1.0kW
	[EJ25D]					01.98-01.98	S6062	12V 1.0kW
Impreza 2.5 TS	[251]					01.02-01.03	S6062	12V 1.0kW
Impreza 2.5 WRX	[EJ25.]	01.04- 01.08-	A5074 A5060		12V 80A 12V 100A			
	[EJ255]					09.05-	S6062	12V 1.0kW
Impreza 2.5 WRX STi	[EJ257]					09.05-	S6062	12V 1.0kW
Justy 1.3		01.03- 09.03-	A6109 A6092		12V 70A 12V 50A			

VEHICLE



A/V/i



V/i

SUBARU continued							
Justy 1.5	[M15A]	01.03- 09.03-	A6109 A6092	12V 70A 12V 50A			
Legacy 2.0	[EJ20]				AT	12.98-08.03	S5023
Legacy 2.5	[EJ25]				AT	12.98-08.03	S5023
Legacy 1.8 1800	[EJ18SPI]				AT	01.89-07.94 01.89-12.93 01.89-01.90 01.89-07.94	S6062 S6062 S5023 S5018 BX
Legacy 1.8 1800 4WD	[EJ18]				AT	01.89-07.94 01.89-09.91 01.89-01.90 01.89-07.94	S6062 S6062 S5023 S5018 BX
Legacy 1.8 4WD	[EJ18E]					05.96-09.98	S6062 12V 1.0kW
Legacy 2.0	[EJ204]					09.07-	S6062 12V 1.0kW
	[EJ20]				AT	04.99-08.03 09.03-	S5023 S6062 12V 1.0kW
Legacy 2.0 2000	[EJ20EMPI]				AT	09.91-12.93 05.92-12.93 05.92-12.93	S6062 S5023 S5018 BX
Legacy 2.0 2000 4WD	[EJ20]					08.91-07.94 09.91-07.94 09.91-07.94	S6062 S6062 S5018 BX
Legacy 2.0 Diesel						09.03-	S6062 12V 1.0kW
Legacy 2.0 GL	[EJ20E]					08.91-12.93	S6062 12V 1.0kW
Legacy 2.0 i	[EJ20EMPI]					01.94-08.98 09.94-11.98	S5018 BX S6062 12V 1.0kW
	[EJ20E]					01.94-05.98 09.94-03.99	S5018 BX S6062 12V 1.0kW
Legacy 2.0 i 4WD	[EJ20]				AT	01.94-08.98 01.94-05.98 09.94-11.98 09.94-03.99	S5023 S5018 BX S6062 12V 1.0kW S6062 12V 1.0kW
Legacy 2.0 Turbo 2000 4WD	[EJ20-GN]					05.92-07.94 05.92-12.93	S6062 12V 1.0kW S5018 BX
Legacy 2.0 Turbo R 4WD						06.05-	S6062 12V 1.0kW
Legacy 2.2						01.90-01.90 01.95-01.95	S6062 12V 1.0kW S6062 12V 1.0kW
	[EJ22E]					01.99-01.99	S6062 12V 1.0kW
Legacy 2.2 2200 4WD	[EJ22]				AT	01.89-07.94 01.89-01.90 01.89-12.93	S6062 12V 1.0kW S5023 S5018 BX
Legacy 2.2 4WD						01.93-01.94	S6062 12V 1.0kW
Legacy 2.2 Brighton						01.95-01.95 01.96-01.98	S6062 12V 1.0kW S6062 12V 1.0kW
Legacy 2.2 GT						01.94-01.94	S6062 12V 1.0kW
Legacy 2.2 i	[EJ22]				AT	01.94-05.97 01.94-05.96 09.94-03.99 09.94-11.98	S5023 S5018 BX S6062 12V 1.0kW S6062 12V 1.0kW
Legacy 2.2 i 4WD	[EJ22]				AT	01.94-05.96 01.94-05.97	S5018 BX S5023
Legacy 2.2 L						01.90-01.94 01.95-01.95 01.96-01.97 01.96-01.96 01.96-01.98	S6062 12V 1.0kW S6062 12V 1.0kW S6062 12V 1.0kW S6062 12V 1.0kW S6062 12V 1.0kW
Legacy 2.2 L 4X4						01.92-01.93	S6062 12V 1.0kW
Legacy 2.2 L Alpine						01.94-01.94	S6062 12V 1.0kW
Legacy 2.2 L Outdoor						01.94-01.94	S6062 12V 1.0kW
Legacy 2.2 L Sunsport						01.94-01.94	S6062 12V 1.0kW
Legacy 2.2 LS						01.90-01.94 01.91-01.91 01.95-01.95 01.96-01.96	S6062 12V 1.0kW S6062 12V 1.0kW S6062 12V 1.0kW S6062 12V 1.0kW
Legacy 2.2 LS 4X4						01.92-01.93	S6062 12V 1.0kW

VEHICLE



A/V/i



V/i

SUBARU continued						
Legacy 2.2 LS SP					01.91-01.93	S6062 12V 1.0kW
Legacy 2.2 LSI					01.91-01.95	S6062 12V 1.0kW
Legacy 2.2 Outback					01.95-01.95	S6062 12V 1.0kW
					01.96-01.96	S6062 12V 1.0kW
Legacy 2.2 Postal					01.95-01.95	S6062 12V 1.0kW
					01.96-01.98	S6062 12V 1.0kW
Legacy 2.2 Turbo 4WD					01.92-01.92	S6062 12V 1.0kW
Legacy 2.2 Turbo Sport					01.91-01.94	S6062 12V 1.0kW
Legacy 2.5	[EJ251]				01.00-01.00	S6062 12V 1.0kW
	[EJ252]				01.00-01.00	S6062 12V 1.0kW
	[EJ253]				01.01-01.02	S6062 12V 1.0kW
					01.03-01.03	S6062 12V 1.0kW
	[EJ25D]				06.96-08.98	S5023
					01.99-01.99	S6062 12V 1.0kW
	[EJ25]			AT	10.98-08.03	S5023
					09.03-09.07-	S6062 12V 1.0kW
Legacy 2.5 GT				01.96-01.98	S6062 12V 1.0kW	
Legacy 2.5 i 4WD	[EJ25D]				06.96-11.98	S5023
Legacy 2.5 Limited					01.97-01.98	S6062 12V 1.0kW
Legacy 2.5 LSI					01.96-01.97	S6062 12V 1.0kW
Legacy 2.5 Outback					01.96-01.98	S6062 12V 1.0kW
	[EJ25D]				01.99-01.99	S6062 12V 1.0kW
Legacy 2.5 Turbo	[EJ25]				01.08-	S6062 12V 1.0kW
Legacy 3.0 H6					10.00-08.03	S5023
Legacy 3.6		01.10-12.14	A5141	12V 130A		
Legacy 2.0	[EJ20.]	01.03-	A5060	12V 100A		
Legacy 2.0 Turbo R	[EJ20.]	01.05-	A5060	12V 100A		
Legacy 2.5	[EJ25.]	01.03-	A5060	12V 100A		
Leone 1.8 1800 4WD	[EA82]			AT	12.84-07.91	S5023
Leone 1.8 Turbo 1800 4WD	[EA82]			AT	11.84-12.90	S5023
Leone 1.8 Turbo 1800 Super 4WD	[EA82]			AT	11.84-12.90	S5023
Outback 2.5				AT	10.00-08.03	S5023
	[EJ251]				09.08-	S6062 12V 1.0kW
	[EJ253]				01.01-01.02	S6062 12V 1.0kW
					01.03-01.03	S6062 12V 1.0kW
	[EJ25D]				11.03-	S6062 12V 1.0kW
	[EJ25]				10.00-08.03	S6062 12V 1.0kW
Outback 2.5 i 16V	[EJ25.]	01.02-	A5074	12V 80A		
Outback 2.5i 16V	[EJ25.]	01.02-	A5060	12V 100A		
		01.04-	A5060	12V 100A		
Outback 3.6		01.10-12.14	A5141	12V 130A		
Rex 0.5	[EK23]	06.81-06.87	A5028	12V 40A		
Rex 0.7	[EK42]	08.82-06.89	A5028	12V 40A		
SJ 410 1.0	[F10A]	09.81-12.88	A5028	12V 40A		
SVX 3.3 i 24V	[EG33]				09.92-12.96	S5023
Tribeca 3.6		01.08-12.09	A5149	12V 130A		
		01.10-12.14	A5141	12V 130A		
Vivio 0.65 660 4WD	[EN07E]				03.92-10.95	S5023
SUZUKI						
Alto 0.8	[F8B]				01.86-11.93	S6018
Alto 1.0	[G10BB]	09.94-06.02	A5150	12V 50A		
	[G10B]	09.94-06.02	A6092	12V 50A	09.94-06.02	S5040 12V
Baleno 1.6 i 16V	[G16B]	07.95-05.02	A6185	12V 85A	07.95-05.02	S5040 12V
		08.96-05.02	A6185	12V 85A		
Baleno 1.6 i 16V 4WD	[G16B]				07.95-05.02	S5040 12V
Baleno 1.8 GT	[J18A]				03.96-05.02	S5040 12V
Baleno 1.8 i 16V	[J18A]				08.96-05.02	S5040 12V
Baleno 1.9 TD	[XUD9]	04.98-05.02	A0163	80	04.98-05.02	S5040 12V
Carry 0.8	[462Q]					S5170 12V 0.8kW
Grand Vitara 1.6	[G16B]	03.98-	A6047	60	03.98-	S5016
	[M16A]	10.05-	A5080	12V 80A		
Grand Vitara 1.9 DDiS	[F9Q]	01.05-12.08	A6125	12V 140A	10.05-	S3058 12 1.8kW
Grand Vitara 2.0	[J20A]	03.98-	A6047	60		
		10.05-	A5080	12V 80A		

VEHICLE



A/V/i



V/i

SUZUKI continued								
Grand Vitara 2.0 4x4	[J20A]					04.98-08.05	S5139	12V 1.4kW
Grand Vitara 2.0 HDi	[RHW]	07.01-	A3051	150		11.00-12.05	S5050	12 2kW
	[RHZ]	07.01-	A3051	150		11.00-12.05	S5050	12 2kW
Grand Vitara 2.0 Intercooler	[RF]	03.98-07.03	A5101	12V 70A				
Grand Vitara 2.0 TD Intercooler	[RF]					03.98- 03.98-07.03 03.98-07.03	S6002 UD02631S S9149(PO ONGSUN G)	12V 2.0kW 12V 2.0kW
Grand Vitara 2.5						01.99-01.00 01.01-01.02 01.03-01.03	S5139 S5139 S5139	12V 1.4kW 12V 1.4kW 12V 1.4kW
Grand Vitara 2.5 V6 24V	[H25A]					04.01-07.03	S5139	12V 1.4kW
Grand Vitara 2.7 V6	[H27A]					09.01-07.03	S5139	12V 1.4kW
Grand Vitara 2.7 XL-7						01.01-01.01 01.02-01.02	S5139 S5139	12V 1.4kW 12V 1.4kW
Ignis 1.3	[M13A]	01.03-	A6109	12V 70A				
Ignis 1.3 DDiS		01.03- 01.03-	A4070 A4071	100 120				
	[Z13DT]	01.03- 09.03- 09.03- 09.03- 09.03-	A3133 A6095 A3078 A4074 A3055	12V 105A 12V 75A 75 90 90				
Ignis 1.3 i	[M13A]	01.03-	A6109	12V 70A				
Ignis 1.3 i 4x4	[M13A]	01.03-	A6109	12V 70A				
Ignis 1.5	[M15A]	01.03- 09.03-	A6109 A6046	12V 70A 75				
Ignis 1.5 4WD	[M15A]	09.03-	A6046	75				
Ignis 1.5 4x4	[M15A]	01.03-	A6109	12V 70A				
Ignis 1.5 Sport	[M15A]	12.03-	A6046	75				
Ignis II 1.3 DDiS	[Z13DT]	09.03-	A4093	12V 90A				
Jimny 1.3 16V	[G13BB]	09.98-	A6047	60		09.98-	S5016	
	[M13A]	02.01-	A6047	60		02.01-	S5016	
Jimny 1.3 16V 4WD	[G13BB]	09.98-	A6047	60		09.98-	S5016	
	[M13A]	02.01- 08.05-	A6047 A6046	60 75		02.01-	S5016	
Jimny 1.5 DDiS	[K9K700]	01.03-12.05	A5073	12V 100A				
Jimny 1.5 DDiS 4WD	[K9K266]					08.05- 08.05-	S5035 S3124(VA LEO)	12V 1.4kW 12V 1.4kW
Jimny 1.5 DDiS 4X4	[K9K266]	01.05-	A5082	12V 100A				
Liana 1.3	[M13A]	03.01-	A6046	75				
Liana 1.4 DDiS	[8HY]	03.05- 03.05- 03.05-	A0268 A3074 A6167	12V 150A 150 12V 150A				
Liana 1.6	[M16A]	03.01-	A6046	75				
Liana 1.6 4WD	[M16A]	03.01-	A6046	75				
Samurai 1.0	[462Q]						S5170	12V 0.8kW
Samurai 1.3	[G13A]					11.88-	S5016	
	[G13BA]					11.88-	S5016	
Sidekick 1.6		01.89-01.93	A5150	12V 50A				
Sidekick 1.6 JA		01.96-01.97 01.98-01.98	A5150 A5150	12V 50A 12V 50A				
Sidekick 1.6 JL		01.91-01.91	A5150	12V 50A				
Sidekick 1.6 JLX		01.90-01.93 01.94-01.94 01.95-01.95	A5150 A5150 A5150	12V 50A 12V 50A 12V 50A				
Sidekick 1.6 JS		01.90-01.93 01.95-01.97 01.98-01.98	A5150 A5150 A5150	12V 50A 12V 50A 12V 50A				
Sidekick 1.6 JX		01.90-01.93 01.94-01.94 01.95-01.97 01.98-01.98	A5150 A5150 A5150 A5150	12V 50A 12V 50A 12V 50A 12V 50A				
SJ 413 1.3	[G13A]					08.84-08.90	S5016	

VEHICLE



A/V/i



V/i

SUZUKI continued								
Splash 1.0	[K10B]	01.08-	A5049	12V 75A		04.08-	S5184	12V 1.1kW
Splash 1.2	[K12B]	01.08-	A5049	12V 75A		04.08-	S5184	12V 1.1kW
Splash 1.2 VVT	[K12B]	06.11-	A5049	12V 75A				
Splash 1.3 CDTi	[D13A]	01.08-	A4093	12V 90A				
	[Z13DTJ]	01.08-	A4093	12V 90A				
		01.08-	A4074	90				
Splash 1.3 DDiS	[Z13DTJ]	01.08-	A3133	12V 105A				
Super Carry 0.8	[462Q]						S5170	12V 0.8kW
Swift 1.0	[G10A]	03.89-12.04	A6092	12V 50A	AT	03.84-12.04	S5040	12V
		01.96-	A4097	12V 60A				
Swift 1.0 GA	[G10]				AT	10.83-03.89	S5040	12V
		01.92-	A5150	12V 50A				
		01.93-	A5150	12V 50A				
		01.94-	A5150	12V 50A				
Swift 1.0 i	[G10A]	03.89-12.04	A6092	12V 50A				
Swift 1.3		01.89-01.91	A6092	12V 50A				
		01.89-01.91	A5150	12V 50A				
		01.99-01.00	A5150	12V 50A				
		01.01-01.01	A5150	12V 50A				
	[G13A]	03.89-08.96	A6092	12V 50A	AT	10.84-03.89	S5040	12V
						03.89-08.96	S5040	12V
	[G13BB]	01.01-	A4097	12V 60A				
	[G13B]	09.91-12.95	A6092	12V 50A		09.91-12.95	S5040	12V
	[M13A]	01.05-12.10	A5052	12V 75A				
		02.05-	A5049	12V 75A				
		02.05-	A5052	12V 75A				
Swift 1.3 4WD	[G13A]	03.89-05.01	A6092	12V 50A				
	[M13A]	01.06-	A6046	75				
Swift 1.3 DDiS		01.05-	A4071	120				
		01.05-	A4070	100				
	[D13A]	10.10-	A4093	12V 90A				
	[Z13DT]	01.05-	A3133	12V 105A				
		08.05-	A4093	12V 90A				
		08.05-	A4074	90				
		08.05-	A3055	90				
Swift 1.3 DLX		01.95-01.97	A5150	12V 50A				
		01.98-01.98	A5150	12V 50A				
Swift 1.3 GA		01.90-01.94	A6092	12V 50A				
		01.90-01.94	A5150	12V 50A				
		01.96-01.97	A5150	12V 50A				
		01.98-01.98	A5150	12V 50A				
Swift 1.3 GL		01.90-01.91	A6092	12V 50A				
		01.90-01.90	A5150	12V 50A				
		01.91-01.91	A5150	12V 50A				
Swift 1.3 GLX		01.91-12.91	A6092	12V 50A				
		01.91-01.91	A5150	12V 50A				
Swift 1.3 GS		01.92-01.94	A6092	12V 50A				
		01.92-01.94	A5150	12V 50A				
Swift 1.3 GT		01.89-01.94	A6092	12V 50A				
		01.89-01.94	A5150	12V 50A				
Swift 1.3 GTi	[G13B]	08.85-03.89	A5150	12V 50A		03.89-05.01	S5040	12V
		03.89-05.01	A6092	12V 50A				
Swift 1.3 GXi	[G13B]	08.85-03.89	A5150	12V 50A	CC	08.86-03.89	S5040	12V
Swift 1.3 L		01.90-01.94	A6092	12V 50A				
		01.90-01.90	A5150	12V 50A				
		01.91-01.94	A5150	12V 50A				
Swift 1.3 S		01.90-12.90	A6092	12V 50A				
		01.90-01.90	A5150	12V 50A				
Swift 1.5	[M15A]	01.05-12.10	A5052	12V 75A				
		02.05-	A5052	12V 75A				
Swift 1.6	[G16B]	11.89-12.91	A5150	12V 50A	ATCC	11.89-12.91	S5040	12V
	[M16A]	05.06-	A5080	12V 80A				
Swift 1.6 4WD	[G16B]	11.89-12.91	A5150	12V 50A	ATCC	11.89-12.91	S5040	12V
Swift 1.6 i	[G16B]	01.90-05.01	A5150	12V 50A	ATCC	09.91-09.95	S5040	12V
Swift 1.6 i 4WD	[G16B]	01.90-05.01	A5150	12V 50A	ATCC	09.91-09.95	S5040	12V

VEHICLE



A/V/i



V/i

SUZUKI continued							
SX4	[YY3]		A5109	12V 75A			
SX4 1.5	[M15A]	06.06-	A5049	12V 75A			
SX4 1.6 DDS	[9HX]	01.07-	A3263(VALEO)	12V 150A			
SX4 1.6 WT	[M16A]	06.06-	A5049	12V 75A			
SX4 1.6 WT 4WD	[M16A]	06.06-	A5049	12V 75A			
SX4 1.9 DDiS	[D19AA]	01.06-	A4096	12V 140A	06.06-	S0230	12 2.2kW
SX4 1.9 DDiS 4WD					06.06-	S0230	12 2.2kW
SX4 1.9 DDiS 4X4	[D19AA]	01.06-	A4096	12V 140A			
Vitara 1.6					01.99-01.01	S5139	12V 1.4kW
	[G16A]	07.88-01.95	A5150	12V 50A	09.88-03.98	S5016	
		07.88-12.91	A5150	12V 50A			
	[G16B]	02.91-03.98	A5150	12V 50A			
Vitara 1.6 16V	[G16B]	07.90-03.98	A5150	12V 50A	09.91-12.94	S5016	
Vitara 1.6 i 4WD	[G16B]	07.90-03.99	A5150	12V 50A	07.90-03.99	S5016	
Vitara 1.9 Diesel	[XUD9A]	01.95-03.98	A3015	70	01.95-03.98	S0084	
					01.95-03.98	S0309	12V 1.7kW
					08.96-03.99	S0309	12V 1.7kW
Vitara 1.9 Diesel 4WD	[XUD9A]	01.95-03.98	A3015	70	01.95-03.98	S0084	
					01.95-03.98	S0309	12V 1.7kW
Vitara 2.0					01.99-01.00	S5139	12V 1.4kW
					01.00-	S5133	12V 1.6kW
Vitara 2.0 4WD	[RF]	12.94-03.98	A5101	12V 70A			
Vitara 2.0 Diesel 4WD	[RF]				12.94-03.98	UD02631S	12V 2.0kW
					12.94-03.98	S9149(POONGSUNG)	12V 2.0kW
Vitara 2.0 i Lang	[H20A]	12.94-03.98	A6185	12V 85A	12.94-03.98	S5139	12V 1.4kW
Vitara 2.0 Intercooler 4WD	[RF]	12.95-03.98	A5101	12V 70A			
Vitara 2.0 TD Intercooler 4WD	[RF]				12.95-03.98	UD02631S	12V 2.0kW
					12.95-03.98	S9149(POONGSUNG)	12V 2.0kW
Vitara 2.5 i 24V	[H25A]	12.95-03.98	A6185	12V 85A	12.95-03.98	S5139	12V 1.4kW
Vitara 2.5 V6 24V	[H25A]				04.98-07.03	S5139	12V 1.4kW
Wagon 1.3	[M13A]	01.03-12.08	A5052	12V 75A			
Wagon R 1.0	[K10A]	09.97-05.00	A6047	60	09.97-05.00	S6016	
Wagon R+ 1.2 4WD	[K12A]				02.98-05.00	S6016	
Wagon R+ 1.2 i	[K12A]				02.98-05.00	S6016	
Wagon R+ 1.25 DDiS	[Z13DT]	09.03-	A3078	75			
		09.03-	A6095	12V 75A			
		09.03-	A3055	90			
		09.03-	A4074	90			
Wagon R+ 1.3	[G13BB]	05.00-	A6185	12V 85A			
	[M13A]	09.03-	A5052	12V 75A			
		09.03-	A6185	12V 85A			
Wagon R+ 1.3 4WD	[G13BB]	10.01-	A6185	12V 85A	10.01-	S5040	12V
Wagon R+ 1.3 DDiS		01.03-	A4070	100			
		01.03-	A4071	120			
	[Z13DT]	09.03-	A4093	12V 90A			
		01.04-	A3133	12V 105A			
Wagon R+ 1.3 VVT 4WD	[M13A]	09.03-	A5052	12V 75A			
		09.03-	A5150	12V 50A			
X-90 1.6 i 16V	[G16B]	09.95-05.02	A5150	12V 50A	09.95-	S5016	
X-90 1.6 i 16V 4WD	[G16B]	09.95-	A5150	12V 50A	09.95-	S5016	
X-90 1.6 JLX		01.96-01.97	A5150	12V 50A			
		01.98-01.98	A5150	12V 50A			

TAKEUCHI

TB035 Mini Excavator	[3TN84L]				01.85-	S2044	12V 2.0kW
TB145	[4TNE88TB]				01.85-	S2044	12V 2.0kW

TALBOT

Express 1.8	[XM7T]				07.81-10.90	S3079	12V 1.05kW
					07.83-10.90	S3079	12V 1.05kW
Express 1.9 Diesel	[XUD9A]	07.87-10.90	A3180R	12V 50A	07.87-10.90	S0309	12V 1.7kW
					11.87-12.93	S0084	
Express 2.0	[XN1TA]				07.82-10.90	S3079	12V 1.05kW
					07.82-10.94	S3079	12V 1.05kW

VEHICLE



A/V/i



V/i

TALBOT continued							
Express 2.5 Diesel	[CRD93]	07.82-10.94	A3205	12V 75A		09.81-12.93	S0236
Express 2.5 Diesel 4x4	[CRD93]	11.88-10.94	A3205	12V 75A		09.81-12.93	S0236
Express 2.5 TD	[CRD93LS]	06.87-10.94	A3205	12V 75A		06.87-12.93	S0236
						06.87-10.94	S3079
Express 2.5 TD 4x4	[CRD93LS]	11.88-10.94	A3205	12V 75A		11.88-12.93	S0236
						11.88-10.94	S3079
Horizon 1.9 Diesel	[XUD9]	07.82-06.86	A3180R	12V 50A		07.82-06.86	S0309
		07.84-06.86	A3180R	12V 50A		07.84-06.86	S0309
						10.85-06.86	S0084
Samba 1.0	[5C1(XV5)]	01.81-12.85	A3013	12V 50A			
	[5C1(XV8)]	06.83-12.87	A3013	12V 50A			
Samba 1.1	[XW7]	01.81-06.86	A3013	12V 50A			
Samba 1.2 Rallye	[129D]	06.83-12.87	A3013	12V 50A			
Samba 1.4	[XY7]	06.83-12.87	A3013	12V 50A			
	[XY8]	01.81-06.86	A3013	12V 50A			
Samba 1.4 Rallye	[XY8]	01.83-10.86	A3013	12V 50A			
Solara 1.6	[J1B]					09.81-07.86	S0309
Tagora 2.6	[9L6]	08.81-10.83	A3046	70			
TATA							
Novus							S1094(DE LCO)
							24V 7.0kW
TATRA							
148P3 12.7	[F292819]					06.72-05.83	S0442
148S1 12.7	[F292819]					06.72-05.83	S0442
148S3 12.7	[F292819]					06.72-05.83	S0442
Various Models			A9030	35 24V			
TCM							
FC 3024						04.86-	S6004
FG 15	[*15]					04.86-	S5025
	[A15]						S5104
							12V 0.8kW
FG 20							S5104
							12V 0.8kW
Fork Lift							S6031
							12 1.4kW
TEMSA							
14 10.5	[D2066LOH04]	01.06-	A0258	24V 120A			
TEREX							
TL 160 4.4	[1104C-44T]						S9172
							S9172
							12V 3.2kW
TX60		01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
TX750 4.4	[1004.40]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
	[1004.42]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
TX860B 4.4	[1104D-44T]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
TX860SB 4.4	[1004.40T]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
TX960 4.4	[1004.4T]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
TX965 4.0	[1004.4T]	01.99-	A9054(LE TRIKA)	12V 95A			
		01.99-	A9054	12V 95A			
THERMO KING							
30 MAX						01.79-	S2006
SL-TCI30						01.98-	S2056
							12V 2.2kW
SL-TCI50						01.98-	S2056
							12V 2.2kW
Super		01.93-	A0248	12V 65A		01.93-	S2006
Various Models			A9058(LE TRIKA)	12V 120A			S6093
							12V 1.4kW
							S2045
							12V 2.0kW
						01.93-	S2006
	[Yanmar Diesel]					01.85-	S6097
							12V 1.5kW

VEHICLE



A/V/i



V/i

THOMAS							
Various Models					01.96-	S6095	12V 4.0kW
THOMAS BUILT							
MVP-EF	[6C]					S6095	12V 4.0kW
	[ISC]					S6095	12V 4.0kW
TL960	[6C]					S6095	12V 4.0kW
Various Models	[6CG]					S6095	12V 4.0kW
	[ICG]					S6095	12V 4.0kW
Various Models 7.2					01.04-12.06	S1040	12V 4.6kW
THWAITES							
5 Tonne Tipper 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
6 Tonne Tipper 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
7 Tonne Tipper 4.0	[PERKINS 1004.4]					S9047	12 2.7kW
Various Models						S9023	12V 3KW
TIMBERJACK							
2618		01.95-	A1018	70 24V			
2628		01.95-	A1018	70 24V			
608		01.95-	A1018	70 24V			
618		01.95-	A1018	70 24V			
628		01.95-	A1018	70 24V			
850		01.95-	A1018	70 24V			
950		01.95-	A1018	70 24V			
TOYOTA							
2FD100	[2D]					S6067	24V 4.5kW
2FD115	[2D]					S6067	24V 4.5kW
2FD135	[2D]					S6067	24V 4.5kW
2SKD7	[2J]				01.86-	S6115	12V 2.5kW
2SKD8	[2J]				01.86-	S6115	12V 2.5kW
3FD.	[2D]					S6067	24V 4.5kW
3SD10	[1DZ]				01.90-	S6115	12V 2.5kW
3SD12	[1DZ]				01.90-	S6115	12V 2.5kW
3SD15	[1Z]				01.90-	S6115	12V 2.5kW
3SD7	[1DZ]				01.92-	S6115	12V 2.5kW
3SDK6	[3TN84]				01.92-	S6115	12V 2.5kW
4 Runner 2.4 TD RS5 4WD	[2L-T]				08.89-11.95	S6068	12V 2.7kW
4 Runner 3.0 DLX	[3VZ-E]	01.89-01.89	A6119	12V 70A			
4 Runner 3.0 TD	[1KZ-T]				11.95-08.01	S6011	
4 Runner 3.0 TD 4WD	(N130)[1KZ-T]				10.93-03.96	S6011	
4 Runner 3.4	[5VZ-FE]	11.95-07.02	A6115	12V 80A			
4 Runner 3.4i	[5VZ-FE]	11.95-03.96	A6115	12V 80A			
4 Runner 4.0	[1GR-FE]				01.03-12.05	S6054	12V 2.0kW
4 Runner 4.7	[2UZFE]	01.03-12.09	A6150	12V 130A			
4-Runner 3.0 TD	[1KZ-TE]				01.95-12.00	S6060	12V 2.2kW
4SD10	[1DZ]				01.94-	S6115	12V 2.5kW
4SD12	[1DZ]				01.94-	S6115	12V 2.5kW
4SD15	[1DZ]				01.94-	S6115	12V 2.5kW
4SD7	[1DZ]				01.94-	S6115	12V 2.5kW
5FD-10	[1DZ]				01.89-	S6115	12V 2.5kW
5FD-14	[1DZ]				01.89-	S6115	12V 2.5kW
	[2JT]				01.89-	S6115	12V 2.5kW
	[2J]				01.89-	S6115	12V 2.5kW
					01.90-	S6115	12V 2.5kW
5FD-15	[1DZ]				01.89-	S6115	12V 2.5kW
	[2JT]				01.89-	S6115	12V 2.5kW
	[2J]				01.89-	S6115	12V 2.5kW
					01.90-	S6115	12V 2.5kW
5FD-18	[1DZ]				01.89-	S6115	12V 2.5kW
	[2JT]				01.89-	S6115	12V 2.5kW
	[2J]				01.89-	S6115	12V 2.5kW
					01.90-	S6115	12V 2.5kW
5FD-20	[1DZ]				01.89-	S6115	12V 2.5kW
	[1Z]				01.86-	S6115	12V 2.5kW
5FD-23	[1DZ]				01.89-	S6115	12V 2.5kW
	[1Z]				01.86-	S6115	12V 2.5kW

VEHICLE



A/V/i



V/i

TOYOTA continued									
5FD-25	[1DZ]						01.89-	S6115	12V 2.5kW
	[1Z]						01.86-	S6115	12V 2.5kW
5FD-28	[1Z]						01.86-	S6115	12V 2.5kW
5FD-30	[1Z]						01.86-	S6115	12V 2.5kW
5FD10	[2JT]	01.86-	A6020	12V 40A					
	[2J]	01.86-	A6020	12V 40A					
5FD14	[2J]	01.88-12.94	A6020	12V 40A					
5FD15	[2JT]	01.86-12.95	A6020	12V 40A					
	[2J]	01.86-12.95	A6020	12V 40A					
5FD18	[2JT]	01.86-12.95	A6020	12V 40A					
	[2J]	01.86-12.95	A6020	12V 40A					
5FD20	[1Z]	01.86-12.88	A6020	12V 40A					
	[2J]	01.86-12.94	A6020	12V 40A					
5FD23	[1Z]	01.86-12.88	A6020	12V 40A					
	[2JT]	01.86-	A6020	12V 40A					
	[2J]	01.86-	A6020	12V 40A					
5FD25	[1Z]	01.86-12.88	A6020	12V 40A					
5FD40							01.88-01.93	S6010	24V
5FD45							00.88-00.94	S6010	24V
5FD50							00.90-	S6010	24V
5FD60							00.90-	S6010	24V
5FD70							00.90-	S6010	24V
5GD33	[3F]	01.88-	A6020	12V 40A					
5GD35	[3F]	01.88-	A6020	12V 40A					
5GD38	[3F]	01.88-	A6020	12V 40A					
5GD40	[3F]	01.88-	A6020	12V 40A					
5GD45	[3F]	01.88-	A6020	12V 40A					
6FD-10	[1DZ]						01.94-	S6115	12V 2.5kW
6FD-14	[1DZ]						01.94-	S6115	12V 2.5kW
6FD-15	[1DZ]						01.94-	S6115	12V 2.5kW
6FD-18	[1DZ]						01.94-	S6115	12V 2.5kW
6FD-20	[1DZ]						01.94-	S6115	12V 2.5kW
	[2DZ]						01.94-	S6115	12V 2.5kW
6FD-23	[1DZ]						01.94-	S6115	12V 2.5kW
	[2DZ]						01.94-	S6115	12V 2.5kW
6FD-25	[1DZ]						01.94-	S6115	12V 2.5kW
	[2DZ]						01.94-	S6115	12V 2.5kW
6FD-28	[2DZ]						01.94-	S6115	12V 2.5kW
6FD-30	[2DZ]						01.94-	S6115	12V 2.5kW
7FD20							01.98-	S6117	12V 2.5kW
7FD23							01.98-	S6117	12V 2.5kW
Auris 1.33 Dual-VVTi	[1NR-FE]	05.09-	A6064	100			05.09-	S6042	12V 1kW
Auris 1.4	[4ZZ-FE]	01.07-	A6067	12V 90A					
Auris 1.4 D-4D	(NDE150)[1ND-TV]	03.07-	A6038	100	CC		03.07-	S6032	12 2kW
	[1ND-TV]	03.07-	A6065	100			03.07-	S6039	12V 1kW
							03.07-	S6040	12V 2kW
							03.07-	UD90043S	12V 1.1kW
							03.07-	S0494	12V 1.1kW
Auris 1.4 VVTi	[4ZZ-FE]	03.07-	A6067	90					
Auris 1.4 WTi	[4ZZ-FE]				CC		03.07-	S0168	
					CC		03.07-	S6033	12V 1kW
Auris 1.6	[1ZR-FAE]	05.09-	A6061	100			01.09-	S0451	12V 1.2kW
	[1ZR-FE]	01.07-	A6168	12V 100A					
Auris 1.6 Hybrid	[1ZR-FE]	01.07-	A6168	12V 100A					
Auris 1.6 VVT-i	[1ZR-FE]						01.07-	S0451	12V 1.2kW
Auris 1.6 VVTi	(ZRE51)[1ZR-FE]	03.07-	A6073	100					
Auris 1.8	[2ZR-FAE]	02.09-	A6061	100			01.09-	S0451	12V 1.2kW
Auris 2.0 D-4D	(ADE150)[1AD-FTV]						03.07-	S4042	12V 2.0kW
	[1AD-FTV]	01.07-	A6096	12V 100A			01.07-	S3088	12V 2.0kW
							01.07-	S3127	12V 2.0kW
Auris 2.2 D-4D	[2AD-FHV]	01.07-	A6096	12V 100A			01.07-	S3088	12V 2.0kW
							01.07-	S3127	12V 2.0kW
Auris 2.2 Diesel	(ADE157)[2AD-FHV]						03.07-	S4042	12V 2.0kW
Avalon			A0323	12V 80A					
Avalon 3.0	[1MZ-FE]	01.98-01.98	A6121	12V 80A			01.98-01.98	S6057	12V 1.4kW
		01.99-01.01	A6121	12V 80A			01.99-01.01	S6057	12V 1.4kW

VEHICLE



A/V/i



V/i

TOYOTA continued

Avalon 3.0 XL	[1MZ-FE]	01.95-01.95	A6121	12V 80A	01.02-01.03	S6057	12V 1.4kW
		01.96-01.97	A6121	12V 80A			
Avalon 3.0 XLS	[1MZ-FE]	01.95-01.95	A6121	12V 80A	01.02-01.03	S6057	12V 1.4kW
		01.96-01.96	A6121	12V 80A			
		01.97-01.97	A6121	12V 80A			
Avanza 1.3	[3SZ-VE]		A6180	12V 80A			
	[K3VE]		A6180	12V 80A			
Avanza 1.3 16V	[K3DE]	12.03-08.06	A6209	12V50A			
Avanza 1.5	[3SZ-VE]		A6180	12V 80A			
	[K3VE]		A6180	12V 80A			
Avensis		01.09-	A6089				
Avensis 1.6	[1ZR-FAE]	02.09-	A6061	100	02.09-	S6041	12V 1.3kW
	[4A-FE]	09.97-10.00	A6229	12V 80A	09.97-07.00	S0238	12 1.1kW
Avensis 1.6 i 16V	(T22)[3ZZ-FE]				10.00-02.03	S0168	12V 1kW
					10.00-02.03	S6033	
	[3ZZ-FE]	10.00-02.03	A0256	12V 80A	10.00-02.03	S0168	
Avensis 1.6 VVT-i	(T25)[3ZZ-FE]	01.03-12.08	A6067	12V 90A			
Avensis 1.6 VVTi		04.03-	A6122	12V 90A			
	(T25)[3ZZ-FE]	01.03-04.06	A0257	12V 90A			
	[3ZZ-FE]	04.03-	A0256	12V 80A	04.03-	S6061	12V 1.3kW
Avensis 1.8		04.03-	A6122	12V 90A			
	(T25)[1ZZ-FE]	01.03-	A0257	12V 90A			
	[1ZZ-FE]	04.03-	A0256	12V 80A	04.03-	S6061	12V 1.3kW
	[2ZR-FAE]	02.09-	A6061	100	02.09-	S6041	12V 1.3kW
	[7A-FE]	09.97-10.00	A6229	12V 80A	09.97-07.00	S0238	12 1.1kW
Avensis 1.8 i 16V	(ST220)				07.00-01.03	S6033	12V 1kW
	(ST220)[1ZZ-FE]				07.00-01.03	S0168	
	(T22)[1ZZ-FE]				07.00-01.03	S0168	
	(_T22_) [1ZZ-FE]				07.00-01.03	S6033	12V 1kW
	[1ZZ-FE]	10.00-02.03	A0256	12V 80A			
Avensis 1.8 VVT-i	(T25)[1ZZ-FE]	01.03-12.08	A6067	12V 90A			
Avensis 2.0	(T25) [1AZ-FSE]				01.03-	S6029	
	(T25)[1AZ-FS] AC	01.03-	A0224	100			
	[3ZR-FAE]	02.09-	A6061	100	02.09-	S6041	12V 1.3kW
Avensis 2.0 D-4D	(T22)[1CD-FTV]	10.99-02.03	A6053	120	10.99-02.03	S0020	
	(T25)[1AD-FTV]	03.06-	A6052	100	03.06-	S4042	12V 2.0kW
	(T25)[1CD-FTV]				04.03-	S0020	
	CDT250	01.03-	A6007	90			
	[1AD-FTV]	02.09-	A6063	130	01.05-12.08	S3088	12V 2.0kW
		11.11-	A6134	12V 130A	01.05-12.08	S3127	12V 2.0kW
				01.09-	S3088	12V 2.0kW	
				01.09-	S3127	12V 2.0kW	
Avensis 2.0 D-4D Verso	(AC_) [1CD-FTV]	05.01-07.05	A6027	130			
	[1CD-FTV]				08.01-	S6083	12V 2.2kW
Avensis 2.0 Diesel	(T27)[1AD-FTV]	02.09-	A6052	100			
	(_T22_) [1CD-FTV]	09.02-02.03	A6053	120			
	[1AD-FTV]	02.09-	A6134	12V 130A			
Avensis 2.0 i 16V	(ST220)[1AZ-FSE]				07.00-01.03	S6034	12V 1.2kW
					10.00-02.03	S6057	12V 1.4kW
Avensis 2.0 TD	[2C-TE]				09.97-07.00	S0020	
Avensis 2.0 VVTi Verso	(AC_) [1AZ-FE]	05.01-07.05	A6055	100	05.01-07.05	S6034	12V 1.2kW
					08.01-	S6057	12V 1.4kW
Avensis 2.2 D-4D	(T25)[2AD-FTV]	04.05-	A6052	100	04.05-	S4042	12V 2.0kW
					01.05-12.08	S3088	12V 2.0kW
	[2AD-FHV]	02.09-	A6063	130	01.05-12.08	S3127	12V 2.0kW
					01.09-	S3088	12V 2.0kW
					01.09-	S3127	12V 2.0kW
	[2AD-FTV]	02.09-	A6063	130	01.05-12.08	S3088	12V 2.0kW
					01.05-12.08	S3127	12V 2.0kW
					01.09-	S3088	12V 2.0kW
					01.09-	S3127	12V 2.0kW
Avensis 2.2 D-4D CAT	(T25)[2AD-FHV]	04.05-	A6052	100	04.05-	S4042	12V 2.0kW
Avensis 2.2 Diesel	(T27)[2AD-FHV]	02.09-	A6052	100			
	(T27)[2AD-FTV]	02.09-	A6052	100			
	[2AD-FHV]	02.09-	A6134	12V 130A			
	[2AD-FTV]	02.09-	A6134	12V 130A			

VEHICLE



A/V/i



V/i

TOYOTA continued

Avensis 2.4	(T25) [2AZ-FSE]				09.03-	S6029	
	(T25)[2AZ-FSE]	09.03-	A0224	100			
Avensis 2.4 WTi Verso GLS	(AC) [2AZ-FE]	10.03-	A6055	100	10.03-	S6034	12V 1.2kW
Avensis Verso 2.0 VVT-i	[1AZ-FE]				08.01-11.09	S6108(DE NSO)	12V 1.3 kW
Aygo 1.0 i	[1KR-FE]	02.05-	A4084	80	02.05-	S0121	
		02.05-	A4085	70	02.05-	S3023	
Aygo 1.4 HDi	[2WZTV] CC	02.05-	A3074	150	02.05-	S3029	
		07.05-08.10	A6167	12V 150A	07.05-	S3016	
		07.05-08.10	A3256	12V 90A	07.05-08.10	S3091	12V 1.5kW
bB 1.5	[1NZ-FE]	03.00-	A6201(DE NSO)	12V 80A			
Camry	[MCV20R]		A0323	12V 80A			
	[MCV36R]		A0323	12V 80A			
Camry 1.8	[1S-L]	02.83-10.86	A6078	12V 60A			
		02.83-10.86	A6119	12V 70A			
	[1S]	04.86-01.88	A6078	12V 60A			
		11.86-08.88	A6119	12V 70A			
Camry 1.8 i	[1S-L]	10.86-08.88	A6119	12V 70A			
Camry 2.0	[2S-ELC]	04.86-01.88	A6078	12V 60A			
		04.86-01.88	A6119	12V 70A			
	[2S-EL]	03.83-10.86	A6119	12V 70A			
		03.83-10.86	A6078	12V 60A			
	[2S-E]	04.86-01.88	A6119	12V 70A			
		04.86-01.88	A6078	12V 60A			
	[3S-FE]	11.86-05.91	A6119	12V 70A			
Camry 2.0 16V GLi	[3S-FE]	11.86-05.91	A6119	12V 70A			
Camry 2.2		01.93-01.93	A6197(DE NSO)	12V 70A			
	(SXV10)				CC	08.94-08.96	S6052 12V 1.4kW
	(SXV20)					08.96-11.01	S6034 12V 1.2kW
	(SXV20)[5S-FE]					08.96-11.01	S6057 12V 1.4kW
	(_V20_)[5S-FE]					08.96-09.01	S6034 12V 1.2kW
	[5S-FE]	06.91-08.96	A6120	12V 80A	01.98-01.98	S6057	12V 1.4kW
		06.91-08.96	A6119	12V 70A	01.99-01.00	S6057	12V 1.4kW
		06.91-08.96	A6197(DE NSO)	12V 70A	11.00-11.01	S6057	12V 1.4kW
		03.92-07.96	A6119	12V 70A	01.01-01.01	S6057	12V 1.4kW
		03.92-07.96	A6120	12V 80A			
		03.92-07.96	A6197(DE NSO)	12V 70A			
		08.96-11.01	A6120	12V 80A			
		08.96-11.01	A6197(DE NSO)	12V 70A			
		01.98-01.98	A6120	12V 80A			
		01.99-01.00	A6120	12V 80A			
		11.00-11.01	A6120	12V 80A			
		11.00-11.01	A6197(DE NSO)	12V 70A			
		01.01-01.01	A6120	12V 80A			
	[5SN-FE]	01.00-01.01	A6120	12V 80A	01.00-01.01	S6057	12V 1.4kW
Camry 2.2 4.4	[5S-FE]	01.96-12.01	A6189	12V 110A			
Camry 2.2 4.8	[5S-FE]	01.92-12.96	A6189	12V 110A			
Camry 2.2 CE	[5S-FE]	01.97-01.97	A6120	12V 80A			
Camry 2.2 DX	[5S-FE]	01.93-01.94	A6197(DE NSO)	12V 70A			
		01.95-01.95	A6120	12V 80A			
		01.95-01.95	A6197(DE NSO)	12V 70A			
		01.96-01.96	A6120	12V 80A			
		01.96-01.96	A6197(DE NSO)	12V 70A			
Camry 2.2 LE	[5S-FE]	01.95-01.95	A6120	12V 80A			
		01.95-01.95	A6197(DE NSO)	12V 70A			
		01.96-01.96	A6120	12V 80A			
		01.96-01.96	A6197(DE NSO)	12V 70A			
		01.97-01.97	A6120	12V 80A			

VEHICLE



A/V/i



V/i

TOYOTA continued

Camry 2.2 XLE	[5S-FE]	01.95-01.95	A6120	12V 80A				
		01.95-01.95	A6197(DE NSO)	12V 70A				
		01.96-01.96	A6120	12V 80A				
		01.96-01.96	A6197(DE NSO)	12V 70A				
		01.97-01.97	A6120	12V 80A				
Camry 2.4		01.07-12.09	A6142	12V 100A				
	[2AZ-FE]					01.03-01.03	S6057	12V 1.4kW
Camry 3.0		01.94-01.94	A6121	12V 80A				
		01.95-01.95	A6121	12V 80A				
		01.04-12.06	A6157	12V 100A				
	(VCV10)					08.94-08.96	S6052	12V 1.4kW
	(_V1_)[3VZ-FE]					09.93-07.96	S6052	12V 1.4kW
	[1MZ-FE]	01.01-01.01	A6121	12V 80A		01.98-01.98	S6057	12V 1.4kW
		01.02-01.03	A6121	12V 80A		01.99-01.00	S6057	12V 1.4kW
					01.01-01.01	S6057	12V 1.4kW	
					01.02-01.03	S6057	12V 1.4kW	
Camry 3.0 24V	(MVC20)[1MZ-FE]					08.96-11.01	S6057	12V 1.4kW
Camry 3.0 LE	[1MZ-FE]	01.94-01.94	A6121	12V 80A				
		01.95-01.95	A6121	12V 80A				
		01.96-01.96	A6121	12V 80A				
Camry 3.0 SE	[1MZ-FE]	01.94-01.94	A6121	12V 80A				
		01.95-01.95	A6121	12V 80A				
Camry 3.0 V6	[1MZ-FE]					08.96-11.01	S6057	12V 1.4kW
Camry 3.0 XLE	[1MZ-FE]	01.94-01.94	A6121	12V 80A				
		01.95-01.95	A6121	12V 80A				
Carina 1.6	(AT171)[4A-FE]	12.87-03.92	A6017	70		12.87-03.92	S6020	
	(AT171)[4A-F]	12.87-08.90	A6017	70		12.87-08.90	S6020	
	[1S-EL]	10.83-11.87	A6119	12V 70A				
	[4A-FE]					12.87-03.92	S6098	12V 1.0kW
	[4A-F]					12.87-12.89	S6098	12V 1.0kW
						12.87-08.90	S6098	12V 1.0kW
					12.87-11.89	S6098	12V 1.0kW	
	[4A-LC]	10.83-11.87	A6078	12V 60A				
Carina 1.8	[1S-L]	10.83-11.87	A6119	12V 70A				
Carina 2.0	[3S-FE]	12.87-04.92	A6119	12V 70A				
		12.87-03.92	A6119	12V 70A				
Carina E 1.6	(AT190)[4A-FE]	02.92-09.97	A6012	70	CC	02.92-09.97	S6014	
						02.92-09.97	S0238	12 1.1kW
	[4A-FE]	01.93-09.97	A6229	12V 80A				
		12.93-09.97	A6229	12V 80A				
		01.95-09.97	A6229	12V 80A				
		10.95-09.97	A6229	12V 80A				
Carina E 1.6 16V	(AT190)[4A-FE]	08.93-09.97	A6012	70	CC	12.92-10.97	S6014	
						12.92-10.97	S0238	12 1.1kW
	(CT190)					12.92-09.97	S0238	12 1.1kW
	(CT190)[4A-FE]	12.92-09.97	A6012	70		12.92-09.97	S6014	
	[4A-FE]	12.94-09.97	A6229	12V 80A				
		10.95-09.97	A6229	12V 80A				
Carina E 1.6 GLi	(AT190)[4A-FE]	02.92-09.97	A6012	70	CC	02.92-09.97	S6014	
						02.92-09.97	S0238	12 1.1kW
	(ST191)					01.93-09.97	S0238	12 1.1kW
	(ST191)[4A-FE]	01.93-09.97	A6012	70	CC	01.93-09.97	S6014	
	[4A-FE]	04.92-09.97	A6229	12V 80A				
		01.93-09.97	A6229	12V 80A				
Carina E 1.6 i	(AT190)[4A-FE]	02.95-09.97	A6012	70		02.95-09.97	S0238	12 1.1kW
	[4A-FE]	02.95-09.97	A6229	12V 80A				
Carina E 1.8	(AT191)[7A-FE]	01.95-09.97	A6012	70	CC	01.95-09.97	S6014	
						01.95-10.97	S0238	12 1.1kW
	[7A-FE]	01.95-09.97	A6229	12V 80A				
Carina E 1.8 i	(AT191)[7A-FE]	02.95-07.97	A6012	70		02.95-09.97	S0238	12 1.1kW
	[7A-FE]	02.95-09.97	A6229	12V 80A				
Carina E 2.0	(ST191)[3S-FE]				CC	02.92-09.97	S6052	12V 1.4kW
	[3S-FE]	01.93-09.97	A6120	12V 80A				
		01.93-09.97	A6197(DE NSO)	12V 70A				

VEHICLE



A/V/i



V/i

TOYOTA continued							
Carina E 2.0 4.4	[3S-FE]	01.92-12.97	A6189	12V 110A			
Carina E 2.0 Diesel	[2C]					04.92-01.96	S6083 12V 2.2kW
						08.92-01.96	S6083 12V 2.2kW
						01.93-01.96	S6083 12V 2.2kW
Carina E 2.0 GLi	(ST191)[3S-FE]					02.92-09.97	S6052 12V 1.4kW
	[3S-FE]	04.92-09.97	A6120	12V 80A			
		04.92-09.97	A6197(DE NSO)	12V 70A			
		01.93-09.97	A6120	12V 80A			
		01.93-09.97	A6197(DE NSO)	12V 70A			
Carina E 2.0 GTi	(ST191)[3S-GE]					02.92-01.96	S6052 12V 1.4kW
	[3S-GE]	04.92-02.94	A6120	12V 80A			
		04.92-02.94	A6197(DE NSO)	12V 70A			
Carina E 2.0 i	(ST191)[3S-FE]					02.92-9.97	S6052 12V 1.4kW
	(ST191)[3S-GE]					04.92-02.94	S6052 12V 1.4kW
	[3S-FE]	12.93-09.97	A6120	12V 80A			
		12.93-09.97	A6197(DE NSO)	12V 70A			
		05.95-09.97	A6120	12V 80A			
		05.95-09.97	A6197(DE NSO)	12V 70A			
	[3S-GE]	04.92-02.94	A6197(DE NSO)	12V 70A			
Carina E 2.0 i 16V	(ST191)[3S-FE]					02.92-09.97	S6052 12V 1.4kW
	(ST191)[3S-GE]					02.92-01.96	S6052 12V 1.4kW
						01.96-09.97	S0020
	[3S-FE]	12.92-09.97	A6120	12V 80A			
		12.92-09.97	A6197(DE NSO)	12V 70A			
	[3S-GE]	03.94-09.97	A6197(DE NSO)	12V 70A			
Carina E 2.0 TD	[2C-T]					01.96-09.97	S6083 12V 2.2kW
	[2CT]	01.96-12.97	A6214	12V 80A			
Celica 1.6	(AT180)[4A-FE]	10.89-10.93	A6017	70		10.89-10.93	S6020
	[4A-FE]					10.89-11.93	S6098 12V 1.0kW
	[4A-L]	04.86-08.89	A6119	12V 70A			
		04.86-02.90	A6078	12V 60A			
Celica 1.6 16V GT	[4A-GEL]	09.85-08.89	A6078	12V 60A			
		09.85-08.89	A6119	12V 70A			
		04.86-08.89	A6078	12V 60A			
Celica 1.6 GT	[4A-GELC]	08.87-08.89	A6119	12V 70A			
		08.87-08.89	A6078	12V 60A			
	[4A-GE]	12.83-10.86	A6078	12V 60A			
		12.83-12.85	A6119	12V 70A			
Celica 1.6 GT 16V	[4A-..L.]					01.85-12.89	S6104 12V 1.0 kW
Celica 1.6 ST	[4A-FE]					01.90-01.93	S6098 12V 1.0kW
Celica 1.8 16V TS	(ZZT231)[2ZZ-GE]					08.00-09.05	S0168
						08.00-09.05	S6033 12V 1kW
Celica 1.8 i 16V	[7A-FE]	11.93-11.99	A6012	70			
		11.93-11.99	A6229	12V 80A			
Celica 1.8 TS VVTi						11.99-	S6061 12V 1.3kW
Celica 1.8 VT-i 16V	(ZZT230)[1ZZ-FE]	08.99-09.05	A6054	80		08.99-09.05	S0168
						08.99-09.05	S6033 12V 1kW
Celica 2.0	(RA40)[18R]					08.81-07.85	S6009
	(RA6)[18R-G]					01.82-08.85	S6009
	(RA6)[21R-U]					01.82-08.85	S6009
	(RA61)[21R-C]					02.82-08.85	S6009
	(RA63)[18R-G]					08.81-08.83	S6009
	[3S-GEL]	10.86-08.90	A6078	12V 60A			
		01.87-08.89	A6119	12V 70A			
Celica 2.0 16V	(T20)[3S-GE]					11.93-11.99	S6052 12V 1.4kW
Celica 2.0 GT	[3S-GELC]	08.85-08.89	A6119	12V 70A			
		09.85-08.89	A6078	12V 60A			
		09.85-08.89	A6119	12V 70A			
		08.85-08.89	A6119	12V 70A			
		08.85-08.89	A6078	12V 60A			
		10.86-08.89	A6119	12V 70A			

VEHICLE



A/V/i



V/i

TOYOTA continued							
Celica 2.0 GTi	[3S-GE]	10.89-11.93	A6119	12V 70A			
Celica 2.0 i 16V	(ST202)[3S-GE]				11.93-11.99	S6052	12V 1.4kW
Celica 2.0 Turbo 4WD	[3S-GTE]	10.89-11.93	A6119	12V 70A			
Celica 2.0 Turbo GT 4WD	[3S-GTE]	03.88-08.89	A6119	12V 70A			
Celica 2.2	[5S-FE]	01.99-01.99	A6197(DE NSO)	12V 70A			
Celica 2.2 GT	(_T20_) [5S-FE]				11.93-08.99	S6052	12V 1.4kW
	[5S-FE]	01.90-01.93	A6119	12V 70A			
		01.94-01.95	A6197(DE NSO)	12V 70A			
		01.96-01.97	A6197(DE NSO)	12V 70A			
		01.98-01.98	A6197(DE NSO)	12V 70A			
Celica 2.2 GTS		01.90-01.92	A6119	12V 70A			
Celica 2.2 GTS Sport	[5S-FE]	01.90-01.93	A6119	12V 70A			
Coaster			A6004	24V 60A			
Corolla 1.3	[2E-E]	08.87-04.92	A6101	12V 80A			
	[2E]	08.87-04.92	A6101	12V 80A			
Corolla 1.3 16V XLi	(EE101)[4E-FE]	07.92-04.97	A6009	70			
Corolla 1.3 XLi	(E10)[4E-FE]	05.95-04.97	A6009	70			
	(EE101)[4E-FE]	07.92-04.97	A6009	70			
Corolla 1.4	(E12)[4ZZ-FE]	01.01-12.07	A6067	12V 90A			
	[4E-FE]	04.97-10.99	A6009	70			
	[4ZZ-FE]	02.00-01.02	A0256	12V 80A	02.00-09.01	S0168	
		02.00-01.02	A6194(DE NSO)	12V 70A	02.00-01.02	S6033	12V 1kW
Corolla 1.4 16V	[4ZZ-FE]	02.00-01.02	A0256	12V 80A	02.00-01.02	S0168	
		02.00-11.01	A6194(DE NSO)	12V 70A	02.00-01.02	S6033	12V 1kW
		02.00-10.01	A6194(DE NSO)	12V 70A			
Corolla 1.4 16V GLi	(EE101)[4E-FE]	07.92-04.97	A6009	70			
Corolla 1.4 16V XLi	(EE101)[4E-FE]	07.92-04.97	A6009	70			
Corolla 1.4 D-4D	[1ND-TV]	01.09-12.13	A6065	12V 100A			
Corolla 1.4 Diesel	(E12_, 12J_)	07.04-	A6038	100	07.04-	S6032	12 2kW
	(_E12U_, _E12J_)	07.04-	A6038	100	07.04-	S6032	12 2kW
	(_E12_) [1ND-TV]	07.04-	A6038	100	07.04-	S6032	12 2kW
Corolla 1.4 VVT-i	[4ZZ-FE]	01.02-12.06	A6194(DE NSO)	12V 70A			
		08.02-	A6067	90			
Corolla 1.4 VVTi	(E12)[4ZZ-FE]	01.02-05.04	A6054	80	01.02-05.04	S0168	
		01.02-05.04	A0256	12V 80A	01.02-05.04	S6033	12V 1kW
	(E12_, 12J_)				01.02-	S6033	12V 1kW
	(E12_, 12J_) [4ZZ-FE]	01.02-	A0256	12V 80A			
	(E12_, 12J_) [4ZZ-FE]				08.02-	S0168	
	[4ZZ-FE]	01.02-	A6194(DE NSO)	12V 70A			
		08.02-	A6194(DE NSO)	12V 70A			
Corolla 1.5 Levin S					06.91-08.97	S6098	12V 1.0kW
Corolla 1.6					01.89-01.89	S6098	12V 1.0kW
	(AE92)				12.87-04.92	S0238	12 1.1kW
	(AE92)[4A-FE]	05.87-04.92	A6017	70	08.89-04.92	S6020	
	(AE92)[4A-F]	12.87-04.92	A6017	70	08.87-04.92	S6020	
	(AE95)				04.97-10.99	S0238	12 1.1kW
	(AE95)[4A-FE]	08.88-04.92	A6017	70	08.88-04.92	S6020	
	(AE9_) [4A-FE]	11.89-04.92	A6017	70	11.89-04.92	S6020	
	(E12)[3ZZ-FE]	01.01-12.07	A6067	12V 90A			
	[1ZR-FE]	01.07-	A6168	12V 100A	01.07-	S0451	12V 1.2kW
	[3ZZ-FE]	02.00-01.02	A0256	12V 80A	02.00-01.02	S0168	
		02.00-01.02	A6194(DE NSO)	12V 70A	02.00-01.02	S6033	12V 1kW
	[4A-FE]	01.93-01.94	A6229	12V 80A	08.88-06.92	S6098	12V 1.0kW
		04.97-10.99	A6012	70	08.89-04.92	S6098	12V 1.0kW
		04.97-02.00	A6229	12V 80A	11.89-06.93	S6098	12V 1.0kW
					01.90-01.92	S6098	12V 1.0kW
					01.93-01.94	S6098	12V 1.0kW
	[4A-F]				08.87-04.92	S6098	12V 1.0kW
					08.87-12.89	S6098	12V 1.0kW
					02.88-05.92	S6098	12V 1.0kW

VEHICLE



A/V/i



V/i

TOYOTA continued

	[4A-GE]	08.87-04.92	A6119	12V 70A				
	[4A.]					01.85-12.87	S6104	12V 1.0 kW
Corolla 1.6 16V	[3ZZ-FE]	02.00-01.02	A0256	12V 80A		02.00-01.02	S0168	12V 1kW
		02.00-11.01	A6194(DE NSO)	12V 70A		02.00-01.02	S6033	
		02.00-10.01	A6194(DE NSO)	12V 70A				
		[4A-GEC]	12.85-04.87	A6078	12V 60A			
			12.85-04.87	A6119	12V 70A			
		[4A-GEL]	08.85-08.87	A6119	12V 70A			
		08.85-08.87	A6078	12V 60A				
	[4A-GE]	08.83-07.87	A6078	12V 60A				
		08.83-07.87	A6119	12V 70A				
Corolla 1.6 DLX	[4A-FE]					01.90-01.92	S6098	12V 1.0kW
	[4A-F]					01.88-01.89	S6098	12V 1.0kW
Corolla 1.6 Dual VVTi	(ZRE151R)[1ZR-FE]	01.07-	A6073	100				
Corolla 1.6 GLi	(AE101)[4A-FE]	05.92-04.97	A6012	70		05.92-04.95	S6020	
	[4A-FE]	07.92-04.97	A6229	12V 80A		07.92-04.97	S6098	12V 1.0kW
Corolla 1.6 GT 16V	[4A-GEL]					01.84-12.87	S6104	12V 1.0 kW
	[4A-GE]					01.84-12.87	S6104	12V 1.0 kW
Corolla 1.6 GTi	[4A-GE]	07.87-06.93	A6119	12V 70A				
		07.87-06.93	A6078	12V 60A				
	[4AGE]					01.87-12.92	S6104	12V 1.0 kW
Corolla 1.6 i	[4A-FE]					08.89-04.92	S6098	12V 1.0kW
Corolla 1.6 i 4WD	(_E9_) [4A-FE]	10.87-08.90	A6017	70				
	[4A-FE]					10.87-08.90	S6098	12V 1.0kW
Corolla 1.6 LE	[4A-FE]					01.90-01.92	S6098	12V 1.0kW
	[4A-F]					01.88-01.89	S6098	12V 1.0kW
Corolla 1.6 LSX						01.92-01.92	S6098	12V 1.0kW
Corolla 1.6 Si	(AE101)[4A-FE]	05.92-04.97	A6012	70		05.92-04.95	S6020	12 1.1kW
	(E10)[4A-FE]	AT	A6012	70		05.95-04.97	S0238	
	[4A-FE]	07.92-04.97	A6229	12V 80A		07.92-04.97	S6098	12V 1.0kW
Corolla 1.6 SR5						01.92-01.92	S6098	12V 1.0kW
	[4A-FE]					01.90-01.91	S6098	12V 1.0kW
	[4A-F]					01.88-01.89	S6098	12V 1.0kW
Corolla 1.6 Verso	(ZER_, ZZE_) [3ZZ-FE]	02.04-	A0257	12V 90A				
	[3ZZ-FE]					04.04-	S6061	12V 1.3kW
Corolla 1.6 VVT-i	[3ZZ-FE]	01.02-12.06	A6194(DE NSO)	12V 70A				
Corolla 1.6 VVTi	(E12)[3ZZ-FE]	01.02-05.04	A0256	12V 80A				
	(E12_, 12J_) [3ZZ-FE]	01.02-	A6054	80		01.02-	S6033	12V 1kW
		01.02-	A0256	12V 80A				
	(E12_, 12J_) [3ZZ-FE]					01.02-	S0168	
	(_E12U_, _E12J_) [1ZR-FE]	10.06-	A6054	80		10.06-	S6033	12V 1kW
	[3ZZ-FE]	01.02-	A6194(DE NSO)	12V 70A				
		08.02-	A6194(DE NSO)	12V 70A				
Corolla 1.6 VVTi Verso	(E12)[3ZZ-FE]	01.02-05.04	A6054	80		01.02-05.04	S0168	12V 1kW
						01.02-05.04	S6033	
	[3ZZ-FE]	01.02-05.04	A6194(DE NSO)	12V 70A				
Corolla 1.6 XL	(_E9_) [4A-F]					09.89-04.92	S0238	12 1.1kW
Corolla 1.6 XLi	[4A-FE]	11.89-04.92	A6017	70		11.89-04.92	S6020	12V 1.0kW
						11.89-06.92	S6098	
Corolla 1.8		01.93-01.93	A6229	12V 80A		01.93-01.93	S6098	12V 1.0kW
Corolla 1.8 16V 4WD	(E10)[7A-FE]	09.95-04.97	A6009	70		09.95-04.97	S0238	12 1.1kW
Corolla 1.8 4WD	[7A-FE]	04.97-07.01	A6012	70		04.97-07.01	S0238	12 1.1kW
Corolla 1.8 All Trac		01.93-01.93	A6229	12V 80A		01.93-01.93	S6098	12V 1.0kW
Corolla 1.8 DX	[7A-FE]	01.93-01.94	A6229	12V 80A		01.93-01.94	S6098	12V 1.0kW
Corolla 1.8 i 16V Verso	(E12)[1ZZ-FE]	01.02-05.04	A6054	80		01.02-05.04	S0168	12V 1kW
						01.02-05.04	S6033	
	[1ZZ-FE]	09.01-05.04	A6194(DE NSO)	12V 70A				
Corolla 1.8 i WTL-i TS	(E12_, 12J_) [2ZZ-GE]					09.01-05.04	S6033	12V 1kW
	(E12_, 12J_) [2ZZ-GE]					09.01-05.04	S0168	

VEHICLE



A/V/i



V/i

TOYOTA continued

Corolla 1.8 L		08.97-12.02	A6114	12V 80A				
Corolla 1.8 LE	[7A-FE]	01.93-01.94	A6229	12V 80A		01.93-01.94	S6098	12V 1.0kW
Corolla 1.8 Verso						09.01-05.04	S6061	12V 1.3kW
						03.04-	S6061	12V 1.3kW
	(ZER_, ZZE_)	03.04-	A0257	12V 90A				
	(ZER_, ZZE_)[1ZZ-FE]	02.04-	A0257	12V 90A				
	(_E12J_)	03.04-	A0257	12V 90A				
	[1ZZ-FE]					04.04-	S6061	12V 1.3kW
Corolla 2.0 D-4D		01.02-	A6007	90				
	(ADE150R)[1AD-FTV]					01.07-	S4042	12V 2.0kW
	(E12_, 12J_)	01.02-05.04	A6027	130				
	(E12_, 12J_)[1CD-FTV]					01.02-05.04	S0020	
	(_E11_)[1CD-FTV]	09.00-05.04	A6053	120				
	(_E12U_, _E12J_)	05.03-	A6027	130				
	(_E12U_, _E12J_)[1CD-FTV]					10.01-	S0020	
	(_E12_, _E12T_)[1CD-FTV]					08.02-	S0020	
	[1AD-FTV]					01.06-	S3088	12V 2.0kW
						01.06-	S3127	12V 2.0kW
	[1CD-FTV]					09.00-01.02	S6083	12V 2.2kW
						09.00-11.01	S6083	12V 2.2kW
						09.00-10.01	S6083	12V 2.2kW
						01.02-	S6083	12V 2.2kW
						05.03-	S6083	12V 2.2kW
Corolla 2.0 D-4D GS	(_E11_)[1CD-FTV]	08.00-10.01	A6053	120				
Corolla 2.0 D-4D Verso	(E12)[1CD-FTV]	01.02-05.04	A6027	130				
	[1CD-FTV]					01.02-05.04	S6083	12V 2.2kW
						04.04-	S0020	
Corolla 2.2 D-4D	(_E11_)[2AD-FHV]	11.06-	A6052	100		11.06-	S4042	12V 2.0kW
	(_E12J_, _E12T_)[2AD-FHV]	11.06-	A6052	100		11.06-	S4042	12V 2.0kW
	(_E12U_, _E12J_)	11.06-	A6052	100		11.06-	S4042	12V 2.0kW
	[2AD-FHV]	11.06-	A6134	12V 130A				
		11.06-	A6063	12V 130A				
Corolla 2.2 D-4D Verso	(ZER_, ZZE_) CC	10.05-	A6052	100		10.05-	S4042	12V 2.0kW
	(ZER_, ZZE_)[2AD-FHV]	08.05-	A6052	100		08.05-	S4042	12V 2.0kW
	[2AD-FHV]	10.05-	A6134	12V 130A				
		11.06-	A6063	12V 130A				
Corolla 2.4		01.09-12.09	A6142	12V 100A				
Corolla Verso 1.6		04.04-	A6122	12V 90A				
	(ZER)[3ZZ-FE]	01.04-	A6067	12V 90A				
Corolla Verso 1.8		04.04-	A6122	12V 90A				
Corolla Verso 1.8 VVT-i	(130)[1ZZ-FE]	01.04-	A6067	12V 90A				
Corolla Verso 1.8i	(E12J)[4S-FE]	01.04-	A6067	12V 90A				
	(ZER)[1ZZ-FE]	01.04-	A6067	12V 90A				
	(ZER)[4S-FE]	01.04-	A6067	12V 90A				
Corolla Verso 2.0 D-4D		01.01-	A6007	90				
Corolla Verso 2.2 D-4D	[2AD-FHV]					01.05-	S3088	12V 2.0kW
						01.05-	S3127	12V 2.0kW
Corona 2.0	[3S-FE]					10.93-09.95	S6052	12V 1.4kW
Corona 2.0 GTi	[3S-GE]					10.93-09.95	S6052	12V 1.4kW
Cressida 2.0	[21R]					08.82-03.85	S6009	
Cressida 2.2 Diesel	(Lx60)[L]					01.83-12.84	S6001	
	[L]					06.81-12.84	S6001	
Cressida 2.4 TD	[2L-T]					01.85-10.88	S6068	12V 2.7kW
Crown 2.2 Diesel	(_S1_)[L]					04.80-07.83	S6001	
	[L]					04.80-07.83	S6068	12V 2.7kW
Dyna 1.8 100	(YH81)[2Y]					08.85-05.95	S6013	
Dyna 100 1.8	[2Y]	08.85-05.95	A6211	12V 40A		08.85-04.95	S6068	12V 2.7kW
		08.87-04.95	A6211	12V 40A				
Dyna 100 2.4 Diesel	(LH80)[2L]	01.84-05.95	A6135	12V 55A				
		01.84-05.95	A6139	12V 55A				
Dyna 150 2.0	[3Y]	08.85-09.87	A6211	12V 40A				
Dyna 150 2.8 Diesel	(LY61)[3L]	08.85-05.95	A6139	12V 55A				
		08.85-05.95	A6135	12V 55A				
	[3L]					09.88-06.95	S6068	12V 2.7kW

VEHICLE



A/V/i



V/i

TOYOTA continued						
Dyna 2.0	[3Y]				09.84-08.87	S6013
Dyna 2.4 Diesel	[2L]				08.77-04.79	S6142
					08.87-04.95	S6068
Dyna 2.4 Diesel 100	(LY100)				05.95-08.01	S6044
Dyna 2.5 100 D-4D	[2KD-FTV]				01.02-	S6060
Dyna 2.5 150 D-4D					01.02-	S6060
Dyna 2.5 90 D-4D					01.02-	S6060
Dyna 2.5 Diesel 150	(LY60)[2L]				08.87-08.88	S6001
Dyna 2.8 Diesel 150	(LY61)[3L]				08.89-09.93	S6001
					09.93-05.95	S6044
Dyna 200 3.0 D	[B]				01.84-12.88	S6106
Dyna 200 3.4 D	[3B]				01.84-12.88	S6106
Dyna 200 3.7 Diesel	[14B]				08.88-05.95	S6142
Dyna 3.0 D	[B]					S6074
					01.77-12.84	S6086
Dyna 3.0 Diesel 150	[KDY221]	01.06-	A6041	12V 100A		
Dyna 3.0 Diesel 200	(BU61)[11B]	08.88-09.93	A6016	30 24V		
Dyna 300 3.4 D	[3B]				01.84-12.89	S6106
Dyna 7-105	[W04D]					S9127
	[WU420]					S9127
FD100	[2D]					S6067
Fork Lifts 5FD-33						S6145
Fork Lifts 5FD-35						S6145
Fork Lifts 5FD-38						S6145
Fork Lifts 5FD-40						S6145
Fork Lifts 5FD-45						S6145
Fork Lifts 5FDE-35						S6145
Forklift 7	[7FD-30]	01.98-	A6204	12V 60A		
Hi-Ace IV 2.5 D-4D	[2KD-FTV]				01.01-	S6060
Hi-Lux 2.5 D-4D	[2KD-FTV]					S6059
					01.01-	S6060
Hi-Lux 2.5 D-4D 4WD	[2KD-FTV]					S6059
Hi-Lux 3.7	[2TR-FE]		A6170			
Hiace 1.8		08.87-04.95	A6211	12V 40A		
	(H5G)[2Y]				03.83-08.89	S6013
	[2Y]	03.83-11.89	A6211	12V 40A		
Hiace 2.0	(H5G)[3Y]				06.84-08.89	S6013
	(RZH102)[1RZ]				08.93-08.95	S6019
	(_H10_)[1RZ]				08.93-08.95	S6019
	[1RZ]	08.89-08.95	A6211	12V 40A		
		02.90-08.95	A6211	12V 40A		
Hiace 2.2 Diesel	(H5G)[L]	03.83-11.89	A6139	12V 55A	03.83-05.84	S6001
		03.83-11.89	A6135	12V 55A		
	[L]	01.79-03.83	A6139	12V 55A	01.79-03.83	S6001
		01.79-03.83	A6135	12V 55A	01.79-03.83	S6068
		03.83-11.89	A6139	12V 55A	03.83-11.89	S6068
		03.83-11.89	A6135	12V 55A		
Hiace 2.4	(RZH103)[2RZ-E]				08.93-08.95	S6019
	[2RZ-E]	01.89-12.93	A6187	12V 60A	08.95-07.99	S6019
Hiace 2.4 4WD	(H12,22)[2RZ-E]				08.95-04.98	S6019
	(H18,22)[2RZ-E]				08.95-04.98	S6019
	[2RZ-E]				08.93-08.95	S6019
Hiace 2.4 Diesel		08.95-07.99	A6040	12V 70A		
	(H12G)	07.99-	A6040	12V 70A		
	(H5G)[2L]	08.84-08.89	A6139	12V 55A	06.84-08.89	S6001
		08.84-08.89	A6135	12V 55A		
	(LH102)				08.93-03.98	S6044
	(LH102)[2L]	08.89-08.95	A6139	12V 55A	08.89-08.93	S6001
		08.89-08.95	A6135	12V 55A		
	(_H10_)[2L]				08.89-08.93	S6001
					08.93-08.95	S6044
	[2L]	05.84-11.89	A6139	12V 55A	05.84-11.89	S6068
		05.84-11.89	A6135	12V 55A	08.84-08.89	S6068
					08.89-08.95	S6068
					02.90-08.95	S6068
					03.98-	S6001
					07.99-08.06	S6068

VEHICLE



A/V/i



V/i

TOYOTA continued

Hiace 2.4 Diesel 4WD	(H5F)[2L]	01.87-01.88	A6139	12V 55A	01.87-01.88	S6001	
		01.87-01.88	A6135	12V 55A			
	(_H10_) [2L]				08.89-08.95	S6001	
	[2L]				01.87-01.88	S6068	12V 2.7kW
					08.89-08.95	S6068	12V 2.7kW
Hiace 2.4 TD	(H18, 22)[2L-T]	08.95-08.01	A6040	12V 70A	08.95-08.01	S6044	12V 2.0kW
	[2L-T]				08.95-08.06	S6068	12V 2.7kW
Hiace 2.4 TD 4WD	(H18, 22)[2L-T]	08.95-	A6040	12V 70A	08.95-	S6044	12V 2.0kW
Hiace 2.5 D-4D	(_H1_, _H2_)[2KD-FTV]	08.01-	A6025	80			
	(_H1_, _H2_) [2KD-FTV]	08.01-	A6136	12V 80A	(_H1_, _H2_) 08.06-	S6021	
Hiace 2.5 D-4D 4WD	(_H1_, _H2_)[2KD-FTV]	11.01-	A6025	80	08.01-	S6021	
	(_H1_, _H2_)[2KD-FTV]	11.01-	A6136	12V 80A			
	[2KD-FTV]	11.01-	A6136	12V 80A	11.01-	S6021	
Hiace 2.7		04.98-11.01	A6111	12V 80A			
		01.05-12.09	A6169	12V 130A			
	[2TR-FE]		A6170				
		01.09-	A6065	12V 130A			
Hiace 2.8 Diesel	[3L]				06.92-08.00	S6001	
Hiace 3.0	[5L-E]	01.05-	A6140	12V 120A			
Highlander 2.4	[2AZ-FE]				01.01-01.03	S6057	12V 1.4kW
Highlander 3.0	[1MZ-FE]				01.01-01.03	S6057	12V 1.4kW
	[1MZFE]	01.01-12.03	A6149	12V 130A			
Highlander 3.3		01.04-12.06	A6157	12V 100A			
	[3MZFE]	01.04-12.07	A6146	12V 130A			
Hilux 1.8	[2Y]				06.89-07.94	S6013	
Hilux 2.0	[3Y]				01.84-12.86	S6013	
Hilux 2.2 4WD	[4Y]				01.87-12.89	S6013	
Hilux 2.4	[22R]				06.89-08.97	S6009	
Hilux 2.4 4WD	[22R]				08.88-08.97	S6009	
Hilux 2.4 Diesel	(IN108)[2L]	07.98-01.02	A6040	12V 70A	08.91-07.93	S6001	
					08.93-08.01	S6044	12V 2.0kW
	[2L]	08.88-07.05	A6135	12V 55A	08.88-07.05	S6068	12V 2.7kW
		08.88-07.05	A6139	12V 55A	08.88-01.02	S6001	
					01.92-07.05	S6068	12V 2.7kW
Hilux 2.4 Diesel 4WD	[2L]	08.88-07.05	A6135	12V 55A	08.88-07.05	S6068	12V 2.7kW
		08.88-07.05	A6139	12V 55A	08.88-08.97	S6001	
Hilux 2.4 i 4WD	[2RZ-FE]				08.97-08.01	S6019	
Hilux 2.4 TD 4WD	[2L-T]				08.97-08.01	S6044	12V 2.0kW
Hilux 2.5 D-4D	[2KD-FTV]	11.01-	A6025	80	11.01-	S6021	
		11.01-	A6136	12V 80A			
Hilux 2.5 D-4D 4WD	[2KD-FTV]	11.01-	A6025	80	11.01-	S6021	
		11.01-	A6136	12V 80A			
Hilux 2.5 Diesel	[2KD-FTV]	12.07-	A6025	80			
		12.07-	A6136	12V 80A			
Hilux 2.5 Diesel 4x4	[2KD-FTV]	12.07-	A6025	80			
		12.07-	A6136	12V 80A			
Hilux 3.0 Diesel 4x4	[1KD-FTV]	12.07-	A6025	80			
		12.07-	A6136	12V 80A			
Hilux 3.4		08.01-07.05	A6115	12V 80A			
Hilux 3.4 4x4	[5VZ-FE]	08.94-07.00	A6115	12V 80A			
Hino 500	[J08C]					S9128	24V 5.0kW
Land Cruiser 2.4	(RJ70,73)[22R]				11.84-12.89	S6009	
	[22RE]				01.90-05.93	S6009	
Land Cruiser 2.4 Diesel	(LJ70)[2L]				11.84-10.85	S6001	
	[2L]				11.84-10.85	S6068	12V 2.7kW
Land Cruiser 2.4 TD	(LJ70)[2L-T]				01.90-09.92	S6001	
					09.92-01.95	S6044	12V 2.0kW
	(LJ70,73)[2L-T]				10.85-12.89	S6001	
	(LJ77)				08.93-01.95	S6044	12V 2.0kW
	[2L-T]	10.85-05.90	A6135	12V 55A	10.85-05.90	S6068	12V 2.7kW
		10.85-05.90	A6139	12V 55A	01.90-05.93	S6068	12V 2.7kW
					07.90-05.96	S6068	12V 2.7kW
Land Cruiser 2.6 Diesel	[H]				01.75-07.80	S6068	12V 2.7kW
Land Cruiser 3.0 D	[B]				01.97-12.84	S6084	12V 4.5kW

VEHICLE



A/V/i



V/i

TOYOTA continued

Land Cruiser 3.0 D-4D		01.03-	A6025	80				
	(J12)	08.04-	A6025	80	(J12) CC	01.07- 01.07-	S6011 S6021	
	(J12)[1KD-FTV]					01.05- 01.05-	S6011 S6021	
	(_J9_)[1KD-FTV]	10.00-	A6025	80		10.00- 10.00-	S6021 S6011	
	[1KD-FTV]					01.00- 01.03-	S6060 S6021	12V 2.2kW
Land Cruiser 3.0 D4-D	[KDJ120]	01.03-	A6041	12V 100A				
Land Cruiser 3.0 TD	(KZJ70)[1KZ-T]					05.93-05.96	S6011	
	[1KD-FTV]					01.96-	S6060	12V 2.2kW
	[1KZ-T]					05.93-05.96	S6011	
Land Cruiser 3.0 TD 4WD	[1KZ-TE]	04.96-	A6138	12V 70A	CC	04.96- 04.96-	S6011 S6021	
Land Cruiser 3.4 4WD	[5VZ-FE]	04.96-	A6115	12V 80A				
Land Cruiser 3.4 D	[3B]					01.80-12.89	S6084	12V 4.5kW
Land Cruiser 3.4 i 24V 4WD	[5VZ-FE]	04.96-	A6138	12V 70A				
Land Cruiser 4.0	[1GR-FE]					01.03-	S6054	12V 2.0kW
Land Cruiser 4.0 D	[2H]					01.82-12.90	S6085	12V 4.5kW
Land Cruiser 4.0 Diesel	[2H]					08.80-10.84 10.81-01.88 01.82-12.85 01.85-12.87	S6073 S6073 S6073 S6073	24V 4.5kW 24V 4.5kW 24V 4.5kW 24V 4.5kW
Land Cruiser 4.0 TD	[12H-T]					01.87-	S6085	12V 4.5kW
	[12HT]					10.85-12.89	S6073	24V 4.5kW
Land Cruiser 4.2 Diesel	(HZJ80_)[1H-Z]					01.90-12.95	S6026	24V
	[1H-Z]	01.90-12.97	A6104	12V 80A				
Land Cruiser 4.2 TD		01.90-12.97	A6005	12V 110A				
	(HDJ80)[1HD-FT]					01.95-05.96	S6026	24V
	(HJD80)[1HD-T]					08.92-12.95	S6026	24V
	(HZJ7_V)[1H-Z]					01.90-12.95	S6026	24V
	[1HD-FTE]	01.98-	A6104	12V 80A				
	[1HD-FT]	03.95-12.97	A6104	12V 80A		01.96-12.98	S6139	12V 4.5kW
	[1HD-T]	01.90-12.97	A6104	12V 80A				
Land Cruiser 4.2 TD 100	(110)[1HD-FTE]	01.98-	A6035	120				
Land Cruiser 4.5	[1FZ-FE]	01.92-12.88 01.93-01.95 01.96-01.97	A6226 A6117 A6117	12V 100A 12V 80A 12V 80A		08.92-12.97	S6049	12V 1.4kW
Land Cruiser 4.5 V8			A6008	12V 130A				
Land Cruiser Prado 4.0	[2TR-FE]		A6170					
Landcruiser 4.7	[2UZFE]	01.03-12.05 01.06-12.07	A6147 A6150	12V 130A 12V 130A				
Landcruiser 3.4	[BJ60]					01.81-12.84	S6143	12V 2.5kW
Lexcen 3.8						09.89-	S0462	12V 1.4kW
Lift Truck	[02-7FG30]	01.93-12.01	A6215	12V 45A				
	[02-7FGJF35]	01.93-12.01	A6215	12V 45A				
	[40-7FG23]	01.93-12.01	A6215	12V 45A				
	[40-7FG25]	01.93-12.01	A6215	12V 45A				
	[40-7FGK20]	01.93-12.01	A6215	12V 45A				
	[40-7FGK25]	01.93-12.01	A6215	12V 45A				
	[42-7FG15]	01.93-12.01	A6215	12V 45A				
	[42-7FG18]	01.93-12.01	A6215	12V 45A				
	[42-7FG20]	01.93-12.01	A6215	12V 45A				
	[42-7FG25]	01.93-12.01	A6215	12V 45A				
	[42-7FGK20]	01.93-12.01	A6215	12V 45A				
	[42-7FGK25]	01.93-12.01	A6215	12V 45A				
	[7FG10]	01.93-12.01	A6215	12V 45A				
	[7FG15]	01.93-12.01	A6215	12V 45A				
	[7FG20]	01.93-12.01	A6215	12V 45A				
	[7FG25]	01.93-12.01	A6215	12V 45A				
	[7FG30]	01.93-12.01	A6215	12V 45A				
	[7FGCSU20]	01.93-12.01	A6215	12V 45A				
	[7FGCU15]	01.93-12.01	A6215	12V 45A				
	[7FGCU18]	01.93-12.01	A6215	12V 45A				
	[7FGCU20]	01.93-12.01	A6215	12V 45A				
	[7FGCU25]	01.93-12.01	A6215	12V 45A				

VEHICLE



A/V/i



V/i

TOYOTA continued

	[7FGCU30]		01.93-12.01	A6215	12V 45A			
	[7FGCU32]		01.93-12.01	A6215	12V 45A			
	[7FGJ35]		01.93-12.01	A6215	12V 45A			
	[7FGK20]		01.93-12.01	A6215	12V 45A			
	[7FGK25]		01.93-12.01	A6215	12V 45A			
	[7FGK30]		01.93-12.01	A6215	12V 45A			
	[7FGU15]		01.93-12.01	A6215	12V 45A			
	[7FGU18]		01.93-12.01	A6215	12V 45A			
	[7FGU20]		01.93-12.01	A6215	12V 45A			
	[7FGU25]		01.93-12.01	A6215	12V 45A			
	[7FGU30]		01.93-12.01	A6215	12V 45A			
	[7FGU32]		01.93-12.01	A6215	12V 45A			
Liteace 1.8	[2Y]		01.85-12.86	A6187	12V 60A			
Liteace 1.8 Diesel	(M2_G)[1C]					11.83-08.85	S6013	
Liteace 2.0	[3Y]		01.85-12.86	A6187	12V 60A			
Matrix 2.4			01.09-12.09	A6142	12V 100A			
Model F 1.8	(YR20)[2Y-C]					11.82-08.84	S6013	
	(YR20)[2Y]					11.82-08.84	S6013	
Model F 2.0	(YR20)[3Y]					08.88-01.90	S6013	
	(YR21)[3Y-C]					08.84-08.88	S6013	
	(YR21)[3Y]					08.84-08.88	S6013	
	[3Y]		01.86-12.90	A6187	12V 60A			
MR2 1.6	[4A-GEL]					01.84-12.89	S6104	12V 1.0 kW
MR2 1.6 16V	[4A-GELC]		11.84-06.90	A6078	12V 60A			
			11.84-06.90	A6119	12V 70A			
	[4A-GEL]		11.84-06.90	A6119	12V 70A			
			11.84-06.90	A6078	12V 60A			
MR2 1.8 VT-i 16V	(ZZW30)[1ZZ-FE]		12.99-	A6054	80	12.99-	S0168	
						12.99-	S6033	12V 1kW
Mr2 1.8 VVT-i						04.00-	S6061	12V 1.3kW
MR2 2.0	[3S-GE]		12.89-05.00	A6101	12V 80A			
MR2 2.0 16V	(SV20)[3S-GE]		11.92-08.99	A6098	12V 80A			
	(SW20)[3S-GE]		11.92-08.99	A6098	12V 80A			
	[3S-GE]		12.89-05.00	A6113	12V 80A			
			12.89-05.00	A6119	12V 70A			
MR2 2.0 i			09.84-	A6118	12V 70A			
Paseo 1.5	[5E-FE]		01.96-12.99	A6186	12V 60A			
Paseo 1.5 16V	(EL54)[5E-FE]		10.96-03.99	A6009	70			
		AT	10.96-03.99	A6009	70			
	[5E-FE]	AT	08.95-07.99	A6009	70			
			08.95-07.99	A6009	70			
Pick Up 2.2	[L]					01.81-01.81	S6068	12V 2.7kW
Pick Up 2.2 DLX	[L]					01.82-01.83	S6068	12V 2.7kW
Pick Up 2.2 SR5	[L]					01.83-01.83	S6068	12V 2.7kW
Pick Up 2.4 DLX	[2L]					01.84-01.85	S6068	12V 2.7kW
Pick Up 2.4 LN56						01.84-01.84	S6068	12V 2.7kW
Pick Up 2.4 S/B X/C DX	[2L]					01.85-01.85	S6068	12V 2.7kW
Pick Up 2.4 Turbo DLX	[2LT]					01.85-01.85	S6068	12V 2.7kW
Pick Up 2.4 Turbo S/B X/C DX	[2LT]					01.85-01.85	S6068	12V 2.7kW
Pick Up 3.0 SHT BD DLX EXC	[3VZ-E]		01.91-	A6119	12V 70A			
			01.92-	A6119	12V 70A			
Picnic 2.0	[3S-FE]		01.01-12.01	A6120	12V 80A			
			01.01-12.01	A6197(DE NSO)	12V 70A			
Picnic 2.0 16V	[3S-FE]		05.96-12.01	A6120	12V 80A			
			05.96-12.01	A6197(DE NSO)	12V 70A			
Picnic 2.0 16V 4.4	[3S-FE]		01.96-12.01	A6189	12V 110A			
Picnic 2.2 Diesel	[3C-TE]		08.97-12.01	A6214	12V 80A	08.97-12.01	S6083	12V 2.2kW
Previa 2.0 D-4D	(ACR3_)[1CD-FTV]		03.01-	A6027	130			
	[1CD-FTV]							
Previa 2.4	[2TZ-FE]		08.93-12.99	A6032	70	03.01-01.06	S6083	12V 2.2kW
						05.90-08.00	S6053	12V 1.4kW
Previa 2.4 16V	(ACR3)[2AZ-FE]	AC	08.00-	A6055	100	08.00-	S6034	12V 1.2kW
	[2AZ-FE]					08.00-	S6057	12V 1.4kW
Previa 2.4 4WD	[2TZ-FE]		08.93-	A6032	70	05.90-08.00	S6053	12V 1.4kW
Previa 2.4 DLX	[2TZ-FE]		01.94-01.95	A6032	70	01.91-01.93	S6053	12V 1.4kW

VEHICLE



A/V/i



V/i

TOYOTA continued

Previa 2.4 GX	(TCR1_, 2_)[2TZ-FZE]	01.94-07.97	A6032	70				
Previa 2.4 LE	[2TZ-FE]					01.91-01.93	S6053	12V 1.4kW
Quantum 2.7		01.05-12.09	A6169	12V 130A				
Rav 2.0 4x4		01.94-09.99	A6120	12V 80A				
RAV 4 1.8 i 16V	(XA2)[1ZZ-FE]	02.00-	A6054	80		02.00- 02.00-	S0168 S6033	12V 1kW
RAV 4 2.0	[1AZ-FE]					01.01-01.02	S6057	12V 1.4kW
	[1AZFE]					01.03-01.03	S6057	12V 1.4kW
	[3S-FE]	01.96-01.97 01.98-01.98 01.99-01.00	A6120 A6120 A6120	12V 80A 12V 80A 12V 80A				
RAV 4 2.0 16V	(4WD)[3S-FE]				CC	04.94-06.00	S6052	12V 1.4kW
	[3S-FE]	06.94-06.00 06.94-06.00 12.97-06.00 12.97-06.00	A6120 A6197(DE NSO) A6120 A6197(DE NSO)	12V 80A 12V 70A 12V 80A 12V 70A				
RAV 4 2.0 4.4	[3S-FE]	01.94-12.97	A6189	12V 110A				
Rav 4 2.0 4WD	[1AZ-FE]	06.06-	A6102	12V 90A				
RAV 4 2.0 4x4		01.94-09.99	A6120	12V 80A				
Rav 4 2.0 4x4		01.94-09.99	A6197(DE NSO)	12V 70A				
RAV 4 2.0 D-4D 4WD	(XA2)[1CD-FTV]	09.01-	A6027	130				
	[1CD-FTV]					09.01-11.05	S6083	12V 2.2kW
RAV 4 2.0 i 16V 4WD	(XA2)[1AZ-FE]	07.03-	A6055	100		06.00-	S6034	12V 1.2kW
	[1AZ-FE]					06.00-11.05	S6057	12V 1.4kW
RAV 4 2.0 VVT-i	(ACA_, ACE_)[1AZFE]					11.05-	S6034	12V 1.2kW
Rav 4 2.0 VVT-i 4WD	[1AZ-FE]					03.06-	S6108(DE NSO)	12V 1.3 kW
Rav 4 2.0i	[1AZ-FE]	01.00-	A6102	12V 90A				
RAV 4 2.2 D-4D	(ACA_, ACE_)					12.08-	S4042	12V 2.0kW
	(ALA30)[2AD-FTV]					11.05-	S4042	12V 2.0kW
	[2AD-FTV]	03.06-	A6063	12V 130A		01.06-	S3088	12V 2.0kW
		03.06-	A6134	12V 130A		01.06-	S3127	12V 2.0kW
RAV 4 2.2 D-4D CAT	(ALA30)[2AD-FHV]					01.06-	S4042	12V 2.0kW
	[2AD-FHV]	03.06- 03.06-	A6134 A6063	12V 130A 12V 130A				
RAV 4 2.2 D-CAT	[2AD-FHV]					01.06-	S3088	12V 2.0kW
	[2AD-FTV]					01.06-	S3127	12V 2.0kW
Rush 1.5		03.06-	A6201(DE NSO)	12V 80A				
Rush 1.5 4x4		03.06-	A6201(DE NSO)	12V 80A				
Sequoia 4.7	[2UZFE]	01.03-12.09	A6150	12V 130A				
Sienna 3.0	[1MZ-FE]					01.98-01.98 01.99-01.02	S6057 S6057	12V 1.4kW 12V 1.4kW
Sienna 3.3	[3MZFE]	01.04-12.06	A6146	12V 130A				
Solara 2.2	[5S-FE]	01.99-01.99 01.00-01.01	A6120 A6120	12V 80A 12V 80A		01.99-01.99 01.00-01.01	S6057 S6057	12V 1.4kW 12V 1.4kW
Solara 2.4	[2AZ-FE]					01.03-01.03	S6057	12V 1.4kW
Solara 3.0	[1MZ-FE]	01.00-01.02 01.03-	A6121 A6121	12V 80A 12V 80A		01.99-01.99 01.00-01.02 01.03-	S6057 S6057 S6057	12V 1.4kW 12V 1.4kW 12V 1.4kW
Sportsvan 2.0 16V 4.4	[3S-FE]	01.96-12.01	A6189	12V 110A				
Sportsvan 2.2 TD	[3C-TE]	01.97-12.01	A6214	12V 80A				
Starlet 1.0	[1E-L]	10.84-12.89	A6078	12V 60A				
	[1E]	12.89-12.92	A6119	12V 70A				
Starlet 1.3	[2E-LC]	10.84-12.89	A6078	12V 60A				
	[2E]	12.89-12.91	A6078	12V 60A				
	[4E-FE]	01.96-03.99	A6009	70				
		01.96-03.99	A6009	70				
Starlet 1.3 12V	(EP81)[2E-E]	12.92-01.96	A6009	70				
	[2E-E]	12.89-12.92	A6119	12V 70A				
	[2E]	12.89-12.92	A6119	12V 70A				
Starlet 1.5	[1N]	12.86-12.89	A6078	12V 60A				
Starlet 1.5 Diesel	[1N]	12.86-12.89	A6119	12V 70A				

VEHICLE



A/V/i



V/i

TOYOTA continued								
Supra 3.0 24V	[7M-GE]	01.86-08.88	A6119	12V 70A				
T100 3.4 V6		01.95-12.96	A6112	12V 60A				
Tacoma 3.4 V6		01.95-12.96	A6112	12V 60A				
Tacoma 4.0	[1GR-FE]					01.05-	S6054	12V 2.0kW
Tacoma 4.0 V6		01.05-12.08	A6173	12V 130A				
		01.05-	A6173	12V 130A				
Tercel 1.5	[3EE]	01.93-12.94	A6186	12V 60A				
	[5E-FE]	01.95-12.99	A6186	12V 60A				
Tundra 4.0 V6		01.05-	A6173	12V 130A				
Tundra 4.7	[2UZFE]	01.03-12.09	A6150					
Urban Cruiser 1.4 D-4D	[1ND-TV]	01.09-	A6065	12V 100A				
Urban Cruiser 1.4 D-4D 4WD	[1ND-TV]	01.09-	A6065	12V 100A				
Van 2.2						01.86-12.89	S9156	12V 1.4kW
Various Models			A6031	24V 80A			S6064	12V 2.5kW
			A6177					
	[1TR-FE]		A6171	12V 150A				
Verso 1.6	[1ZR-FAE]	04.09-	A6061	100		04.09-	S6041	12V 1.3kW
Verso 1.8	[2ZR-FAE]	04.09-	A6061	100		04.09-	S6041	12V 1.3kW
Verso 2.0 D-4D	(AUR20)[1AD-FTV]	04.09-	A6052	100		04.09-	S4042	12V 2.0kW
	[1AD-FTV]	04.09-	A6063	130		01.09-	S3088	12V 2.0kW
		04.09-	A6134	12V 130A		01.09-	S3127	12V 2.0kW
Verso 2.2 D-4D	(AUR21)[2AD-FHV]	04.09-	A6052	100		04.09-	S4042	12V 2.0kW
	[2AD-FHV]	04.09-	A6063	130		01.09-	S3088	12V 2.0kW
		04.09-	A6134	12V 130A		01.09-	S3127	12V 2.0kW
Verso 2.2 D-CAT						01.09-	S3088	12V 2.0kW
	(AUR21)[2AD-FHV]	04.09-	A6052	100		04.09-	S4042	12V 2.0kW
	[2AD-FHV]	04.09-	A6134	12V 130A		01.09-	S3127	12V 2.0kW
		04.09-	A6063	130		01.09-	S3127	12V 2.0kW
Vienta			A0323	12V 80A				
Yaris 1.0	[1KR-FE]	09.11-	A3214(VALEO)	12V90A	CC	01.11-	S6099	12V 1.3kW
Yaris 1.0 16V	(_CP10_)[1SZ-FE]	01.03-	A6013	90		01.03-	S6035	12V 1kW
	[1SZ-FE]	04.99-09.05	A6202(DESNO)	12V 70A		01.99-12.05	S6125	12V 1.2kW
Yaris 1.0 i	(SCP10)[1SZ-FE]	04.99-12.02	A6001	90		04.99-	S6035	12V 1kW
		Produced in France 01.01-	A6013	90				
Yaris 1.0 VVT-i	[1KR-FE]	01.06- 01.06-12.11	A6066 A0240	80 12V 90A		01.05-12.11	S6099	12V 1.3kW
Yaris 1.3	[2SZ-FE]	04.02-09.05	A6202(DESNO)	12V 70A		04.02-08.05	S6035	12V 1kW
		05.02-01.06	A6013	90				
Yaris 1.3 16V	(NCP10)[2NZ-FE]	11.99- 11.99- 11.99-	A6028 A6072 A6033	90 70 80		11.99-	S6036	12V 1kW
	(NCP10_)[2NZ-FE]					11.99-10.04	S6037	12V 1.6kW
	[2SZ-FE]	04.02-09.05	A6202	12V 70A		01.02-12.05	S6125	12V 1.2kW
Yaris 1.3 VVT-i	[2SZ-FE]	01.06-12.08 01.06-12.08	A0329 A0328	12V 80A 12V 90A				
Yaris 1.33 VVT-i	[1NR-FE]	01.08-12.11 03.09- 03.09-	A6064 A6068 A6062	12V 100A 80 100		03.09-	S6042	12V 1kW
Yaris 1.33 WT-i	[1NR-FE]	03.09-	A4088	12V 85A				
Yaris 1.4 D-4D	(NLP10)[1ND-TV]	12.01- 12.01-08.05 12.01-	A6015 A6072 A6037	90 70 70		12.01-08.05 12.01-08.05 01.06-	S6028 S6032 S6032	12 2kW 12 2kW
	(NLP90)	01.06-12.11	A0241	12V 90A				
	[1ND-TV]	01.08-12.11	A6065	12V 100A		01.01-12.05	S6110(DESNO)	12V 1.4kW
						05.05-09.05	UD90043S	12V 1.1kW
						05.05-09.05	S0494	12V 1.1kW
						08.05-	UD90043S	12V 1.1kW
						08.05-	S0494	12V 1.1kW
						01.06-	S6039	12V 1kW
Yaris 1.5	[1NZ-FE]	11.05- 11.05- 11.05-	A6028 A6033 A6072	90 80 70		11.05-	S6036	12V 1kW

VEHICLE



A/V/i



V/i

TOYOTA continued								
Yaris 1.5 i 16V	(NCP13)[1NZ-FE]	04.01-	A6028	90	04.01-	S6036	12V 1kW	
		04.01-	A6072	70				
		04.01-	A6033	80				
Yaris 1.5 TS	[_CP10_][1NZ-FE]	01.01-	A6028	90	01.01-	S6036	12V 1kW	
		01.01-	A6072	70				
		01.01-	A6033	80				
Yaris 1.5 VVT-i TS	[_CP10][1NZ-FE]	03.03-07.05	A6033	80	03.03-07.05	S6036	12V 1kW	
		03.03-07.05	A6028	90				
		03.03-07.05	A6072	70				
Yaris 1.8 VVTi	[2ZR-FE]				01.06-12.11	S0451	12V 1.2kW	
					01.06-12.11	S6041	12V 1.2kW	
Yaris I 1.0 VVT-i	(P1)[1KR-FE]	01.04-12.05	A6067	12V 90A				
Yaris II 1.0 VVT-i	[1KR-FE]	01.08-12.11	A6094	12V 100A				
Yaris Verso 1.3	(NCP22)[2NZ-FE]	11.99-	A6072	70	11.99-09.05	S6037	12V 1.6kW	
		08.99-	A6033	80				
Yaris Verso 1.4 D-4D	(NCP2_)[2NZ-FE]	08.99-	A6028	90	08.99-	S6036	12V 1kW	
		12.01-	A6015	90				
		12.01-	A6037	70				
Yaris Verso 1.4 D-4D	(NLP22)[1ND-TV]	12.01-09.05	A6072	70	12.01-09.05	S6028	12 2kW	
		12.01-	A6037	70				
		12.01-09.05	A6072	70				
Yaris Verso 1.4 D-4D	[1ND-TV]				01.01-12.05	S6110(DE NSO)	12V 1.4kW	
Yaris Verso 1.5 16V	(NCP21)[1NZ-FE]	03.00-	A6028	90	03.00-	S6036	12V 1kW	
		03.00-	A6072	70				
		03.00-	A6033	80				
Yaris Verso 1.5 TS	(NCP2_)[1NZ-FE]	08.99-	A6028	90	08.99-	S6036	12V 1kW	
		08.99-	A6033	80				
		08.99-	A6072	70				
TRIUMPH								
TR 8 3.5		01.80-01.80	A4102R	12V 43A				
		01.81-01.81	A4102R	12V 43A				
TUCHEL								
Trac Trio	(Kubota)[Z602-E3B]	01.06-	A6212	12V 40A				
UAZ								
2104			A9078	12V 55A				
2105			A9078	12V 55A				
2107			A9078	12V 55A				
3151	[UMZ]					S9108		
31512	[UMZ]					S9108		
31601			A9077	12V 90A				
31605			A9077	12V 90A				
3751	[UMZ]					S9108		
396	[UMZ]					S9108		
Various Models			A9110	12V 80A				
	[421.10]		A9077	12V 90A				
	[4213.10]		A9077	12V 90A				
	[4215.10]		A9077	12V 90A				
	[4216.10]		A9077	12V 90A				
	[4217.10]		A9077	12V 90A				
	[ZMZ-402.10]					S9111	12V 1.2kW	
	[ZMZ-4021.10]					S9111	12V 1.2kW	
	[ZMZ-4025.10]					S9111	12V 1.2kW	
[ZMZ-4026.10]					S9111	12V 1.2kW		
URAL								
4320						S9117	24V 4.0kW	
7133 14.9	[YaMZ238]					S9120	24V 5.5kW	
Ural-375D			A9082					
URALAZ								
375			A9121	12V 90A				
URSUS								
1012 4.5	[Z 8002.1Turbo]					S9049	12 2.7kW	
1014 4.5	[Z 8002.1Turbo]					S9049	12 2.7kW	
1033 4.5	[Z 8002.13]					S9049	12 2.7kW	
1035 4.5	[Z 8002.13]					S9049	12 2.7kW	

VEHICLE



A/V/i



V/i

URSUS continued							
1042 3.8	[4390]					S9048	12 2.7kW
1044 3.8	[4390]					S9048	12 2.7kW
1133 4.5	[Z 8002.12]					S9049	12 2.7kW
1135 4.5	[Z8002.12]					S9049	12 2.7kW
1614					07.81-12.89	S0110	
2802	-3250					S9037	12V 2.7kW
2812		A9014	12V 35A				
3502	-3250					S9037	12V 2.7kW
3512		A9014	12V 35A				
3514		A9014	12V 35A				
	-3250					S9037	12V 2.7kW
3822						S9037	12V 2.7kW
4502						S9048	12 2.7kW
4504 3.8	[4390]					S9048	12 2.7kW
4512 3.8	[4390]					S9048	12 2.7kW
4514 3.8	[4390]					S9048	12 2.7kW
4822						S9048	12 2.7kW
4824						S9048	12 2.7kW
5312 3.8	[4390]					S9048	12 2.7kW
5314 3.8	[4390]					S9048	12 2.7kW
5322						S9048	12 2.7kW
5324						S9048	12 2.7kW
5712 4.0	[4410]					S9048	12 2.7kW
5714 4.0	[4410]					S9048	12 2.7kW
6012						S9048	12 2.7kW
6014						S9048	12 2.7kW
6612						S9048	12 2.7kW
6614						S9048	12 2.7kW
912					09.88-12.90	S4023	24V
					09.88-12.90	S0118	24V
					09.88-12.90	S0092	24V
912 4.5	[Z 8401.1]					S9049	12 2.7kW
914 4.5	[Z 8401.1]					S9049	12 2.7kW
933 4.5	[Z 8401.12]					S9049	12 2.7kW
935	[Z 8401.12]					S9049	12 2.7kW
C 385						S9049	12 2.7kW
C-330					01.67-12.87	S9024	12V 3.0kW
C-330M						S9061	12 2.7kW
					07.86-12.93	S9024	12V 3.0kW
C-335						S9061	12 2.7kW
C-360						S9061	12 2.7kW
					07.76-12.92	S9024	12V 3.0kW
C360						S0251	12V 2.8kW
C385						S0251	12V 2.8kW
Various Models						S9092(LET RIKA)	12V 3.1kW

VALMET							
1100						S9061	12 2.7kW
1102	[411BS]					S9061	12 2.7kW
1112						S9061	12 2.7kW
1203	[411CX]					S9061	12 2.7kW
2005		00.85-	A0055	90			
2105		00.85-	A0055	90			
305					00.85-00.89	S9024	
					00.85-00.89	S4010	
					01.85-01.89	S0251	12V 2.8kW
	[TD27DS3]					S9061	12 2.7kW
355		01.89-01.94	A4011	12V 55A			
405					00.85-	S4010	
					00.85-	S9024	
					01.85-	S0251	12V 2.8kW
	[TD27DS4]					S9061	12 2.7kW
455		01.89-01.94	A4011	12V 55A			
	[TD33DS4]					S9061	12 2.7kW
500	[310B]				01.69-01.75	S9061	12 2.7kW

VEHICLE



A/V/i



V/i

VALMET continued						
502	[310B]			01.69-01.75	S9061	12 2.7kW
504	[D27B]				S9061	12 2.7kW
505	[TD33DS5]				S9061	12 2.7kW
505 3.3				00.85- 00.85- 01.85-	S4010 S9024 S0251	12V 2.8kW
542	[310B]			01.69-01.75	S9061	12 2.7kW
6000				00.90- 00.90- 01.90- 01.90-	S4010 S9024 S0251 S9061	12V 2.8kW
602	[311C/311CS]				S9061	12 2.7kW
604	[D33C/TD33C]				S9061	12 2.7kW
605	[TD33DS6]				S9061	12 2.7kW
605 3.3				00.85- 00.85- 01.85-	S9024 S4010 S0251	12V 2.8kW
6400				00.91- 00.91- 01.91-	S9024 S4010 S0251	12V 2.8kW
655	[D44D7]				S9061	12 2.7kW
6600				01.90- 00.91- 00.91- 01.91-	S9061 S4010 S9024 S0251	12 2.7kW
700				01.71-01.72	S9061	12 2.7kW
702S	[411B/411BS]				S9061	12 2.7kW
703	[411C]				S9061	12 2.7kW
705	[TD44DS7]				S9061	12 2.7kW
705 4.4				00.85- 00.85- 01.85-	S4010 S9024 S0251	12V 2.8kW
712				01.71-01.72	S9061	12 2.7kW
755	[TD]				S9061	12 2.7kW
802	[411CS]				S9061	12 2.7kW
803	[411CS]				S9061	12 2.7kW
805	[TD44DS8]				S9061	12 2.7kW
805 4.4				00.85- 00.85- 01.85-	S4010 S9024 S0251	12V 2.8kW
8050	[620DS]			00.96-	S9024	
8100				09.90- 09.90- 09.90-	S4010 S9024 S0251	12V 2.8kW
8150	[620 DS]			01.96-	S9092(LET RIKA)	12V 3.1kW
	[620DS]			00.96-	S9024	
8400				01.93-01.95	S0251	12V 2.8kW
	[620DS]			00.93-00.95 00.93-00.95	S4010 S9024	
8450	[620DW]			00.96-	S9024	
855	[TD44DS8]				S9061	12 2.7kW
8550	[634DS]			00.96-	S9024	
8750	[634DA] [634DS]			00.96-00.98	S9024	
8950	[634DS]			00.98-	S9024	
900				01.69-	S9061	12 2.7kW
903	[411CS9]				S9061	12 2.7kW
905				00.85- 00.85- 01.85-	S4010 S9024 S0251	12V 2.8kW

VALPADANA						
Various Models					S9094(LET RIKA) S0306 S0377	12V 1.1kW 12V 2.2kW 12V 1.1kW

VEHICLE



A/V/i



V/i

VALPADANA continued

VMC 130				01.89-	S9094(LET RIKA)	12V 1.1kW
				01.89-	S0377	12V 1.1kW
VMC 150				04.84-	S9094(LET RIKA)	12V 1.1kW

VALTRA

1180 S					S9175	12V 3.2kW
6400 4.4	[44ET]	01.03-	A9055(LE TRIKA)	12V 120A		
		01.03-	A9055	12V 120A		
6550 4.4 Hi	[44ET]	01.03-	A9055(LE TRIKA)	12V 120A		
		01.03-	A9055	12V 120A		
6750 4.4	[420DWRIE]	01.01-12.03	A9055(LE TRIKA)	12V 120A		
		01.01-12.03	A9055	12V 120A		
6850 4.4 Hi	[44EWI]	01.04-	A9055(LE TRIKA)	12V 120A		
		01.04-	A9055	12V 120A		
A650 3.3					S9175	12V 3.2kW
					S9175	12V 3.2kW
				01.10-	S9175	12V 3.2kW
A650 F 3.3				01.10-	S9175	12V 3.2kW
A72 3.3	[33DTA]				S9175	12V 3.2kW
A75 4WD 3.3	[33DTA]				S9175	12V 3.2kW
A750 3.3					S9175	12V 3.2kW
					S9175	12V 3.2kW
				06.09-	S9175	12V 3.2kW
A750F 3.3				06.09-	S9175	12V 3.2kW
A75n/A75L 3.3	[33DT]				S9175	12V 3.2kW
A82	[44DTA]	01.08-	A9055(LE TRIKA)	12V 120A		
		01.08-	A9055	12V 120A		
A83 3.3	[33CTA]				S9175	12V 3.2kW
A850 3.3					S9175	12V 3.2kW
					S9175	12V 3.2kW
				05.09-	S9175	12V 3.2kW
A850 F 3.3				06.09-	S9175	12V 3.2kW
A93 3.3	[33CTA]				S9175	12V 3.2kW
A950 4.4					S9175	12V 3.2kW
					S9175	12V 3.2kW
				03.09-	S9175	12V 3.2kW
A950 F 3.3					S9175	12V 3.2kW
A95N 4.4	[33DTA]				S9175	12V 3.2kW
S230 8.4	[645ESBAE]	01.01-12.03	A9055(LE TRIKA)	12V 120A		
		01.01-12.03	A9055	12V 120A		
S260 8.4	[645ESBAE]	01.01-12.03	A9055(LE TRIKA)	12V 120A		
		01.01-12.03	A9055	12V 120A		
S880 8.4	[645ESBAE]	01.03-12.08	A9055(LE TRIKA)			
		01.03-12.08	A9055	12V 120A		
T120					S0285	12V 4.2kW
T120 6.6	[620DSRE]	01.02-12.04	A9055(LE TRIKA)			
		01.02-12.04	A9055	12V 120A		
	[66ET]	01.04-12.07	A9055(LE TRIKA)			
		01.04-12.07	A9055	12V 120A		
T130					S0285	12V 4.2kW
	[620DSRE]	01.02-	A9055(LE TRIKA)			
		01.02-	A9055	12V 120A		
T140					S0285	12V 4.2kW
	[620DSRAE]	01.02-	A9055(LE TRIKA)			
		01.02-	A9055	12V 120A		
T160					S0285	12V 4.2kW
	[620DSRAE]	01.02-12.04	A9055(LE TRIKA)			
		01.02-12.04	A9055	12V 120A		

VEHICLE



A/V/i



V/i

VALTRA continued							
T170						S0285	12V 4.2kW
	[620DSRAE]	01.02-12.04	A9055(LE TRIKA)				
		01.02-12.04	A9055	12V 120A			
T180						S0285	12V 4.2kW
	74ETA	01.02-12.04	A9055(LE TRIKA)				
	[74ETA]	01.02-12.04	A9055	12V 120A			
T190						S0285	12V 4.2kW
	74ETA	01.02-12.04	A9055(LE TRIKA)				
	[74ETA]	01.02-12.04	A9055	12V 120A			
VARIOUS							
Various Models						S1053	12V 7.5kW
VAUXHALL							
Agila 1.0		01.08-	A5049	12V 75A			
Agila 1.0 12V	[Z10XEP]	08.03-	A0225	70	08.03-	S0088	
	[Z10XE]	09.99-08.03	A0225	70	09.99-08.03	S1014	
					09.99-08.03	S3003	
					09.99-08.03	S0088	
					09.00-	UD02072S	12V 0.9kW
Agila 1.0 LPG	[K10B]	01.08-	A5049	12V 75A			
Agila 1.2		01.08-	A5049	12V 75A			
	[K12B]	05.09-	A5049	12V 75A			
Agila 1.2 16V	[K12B]	01.08-	A5049	12V 75A			
	[Z12XE]	09.00-06.04	A0225	70	09.00-06.04	S0088	
Agila 1.2 16V Twinport	[Z12XEP]	07.04-	A0225	70	07.04-	S1014	
					07.04-	S3003	
					07.04-	UD02072S	12V 0.9kW
Agila 1.2 LPG	[K12B]	04.08-	A5049	12V 75A			
Agila 1.3 CDTi	[Z13DTJ]	01.08-	A6069	70			
	[Z13DT]	01.08-	A3133	12V 105A			
Agila A 1.0	[Z10XEP]	01.03-12.08	A0360	12V 70A			
	[Z10XE]	01.99-12.03	A0360	12V 70A			
Agila A 1.2	[Z12XEP]	01.04-12.08	A0360	12V 70A			
	[Z12XE]	01.00-12.04	A0360	12V 70A			
Agila B 1.0	[K10B]				04.08-	S5184	12V 1.1kW
Agila B 1.2	[K12B]				04.08-	S5184	12V 1.1kW
Agila Mk II 1.3 CDTi	[D13A]	01.08-	A4093	12V 90A			
	[Z13DTJ]	01.08-	A4093	12V 90A			
Antara 2.0 CDTi	[Z20DMH]				05.06-	S1069	12V 1.8kW
					05.06-	UD02082S	12V 1.8kW
	[Z20DM]				06.07-	S1069	12V 1.8kW
					06.07-	UD02082S	12V 1.8kW
Arena 1.9 Diesel	[F8Q600]	03.98-08.01	A3028	75	03.98-08.01	S3052	
	[F8Q606]	03.98-08.01	A3028	75	03.98-08.01	S3052	
Arena 2.5 Diesel	[S8U758]	03.98-08.01	A3111	110			
		03.98-08.01	A3187	12V 75A			
	[S8U780]	03.98-08.01	A3111	110			
		03.98-08.01	A3187	12V 75A			
	[S8U782]	03.98-08.01	A3111	110			
		03.98-08.01	A3187	12V 75A			
Astra Mk VI 2.0 CDTi	[A20DTH]	12.09-	A0252	12V 100A			
Astra Mk VI 2.0 CDTi Sports Tourer	[A20DTH]	10.10-	A0252	12V 100A			
Astra 1.6	[Z16LET]	10.06-	A0239	12V 120A	10.06-	S9062	12 1.1kW
	[Z16XEP]	09.05-	A0244	12V 100A	09.05-	S0088	
		09.05-	A0238	12V 120A			
	[Z16XER]	10.06-	A0238	12V 120A	10.06-	S9062	12 1.1kW
Astra 1.8	[Z18XER]	05.08-	A0238	12V 120A	05.08-	S9062	12 1.1kW
		05.08-	A0243	12V 120A			
Astra 1.9 CDTi	[Z19DTH]	01.06-	A0215	140			
Astra 1.9 CDTi LE	[Z19DTL]	08.05-	A4073	120			
		08.05-	A0215	140			
Astra 2.0 16V Turbo	[Z20LER]	01.06-11.10	A0336				
Astra 2.0 i	[Z20LEL]	02.06-11.10	A0336				

VEHICLE



A/V/i



V/i

VAUXHALL continued								
Astra 2.0 Turbo	[Z20LET]	03.02-	A1011	100		03.02-	S0098	
Astra 2.0 Turbo SRi	[Z20LET]	07.02-	A1011	100		07.02-	S0098	
		07.02-	A0066	120				
Astra D 1.3 S	[13S]					09.79-08.84	S1013	
Astra D 1.6 Diesel	[16D]					01.85-01.89	S0217	12 1.7kW
Astra D 1.6 S	[16SH]					02.82-08.86	S0126	
Astra E 1.2	[12S]					09.84-08.91	S1013	
Astra E 1.3	[13S]					09.84-08.87	S1013	
						09.84-08.91	UD02072S	12V 0.9kW
Astra E 1.4 i	[C14NZ]					01.90-08.91	S1014	
						01.90-08.91	S3003	
						01.90-08.91	S0318	12V 1.4kW
						01.90-08.91	UD02072S	12V 0.9kW
Astra E 1.4 S	[14NV]					01.90-08.91	S1014	
						01.90-08.91	S3003	
						01.90-08.91	S1013	
Astra E 1.6	[16SV]					09.84-08.91	S1013	
Astra E 1.6 Diesel	[16DA]	09.88-12.89	A0115	70		09.84-12.89	S0217	12 1.7kW
Astra E 1.7 Diesel	[17DR]	01.89-08.91	A0115	70				
Astra E 2.0 16V GTE	[20XE]					05.88-08.91	S0034	
Astra E 2.0 GTE	[20SEH]	09.86-08.91	A0375	12V 70A		09.86-08.91	S0034	
Astra F 1.4 i	[C14NZ]					09.91-09.98	S1014	
						09.91-09.98	S3003	
						09.91-09.93	S1013	
						09.91-02.98	S0318	12V 1.4kW
						09.91-09.98	S0318	12V 1.4kW
						09.91-02.98	UD02072S	12V 0.9kW
						09.91-09.98	UD02072S	12V 0.9kW
	[C14SE]					03.91-02.98	S1014	
						03.91-02.98	S3003	
						03.91-02.98	S0318	12V 1.4kW
						03.91-02.98	UD02072S	12V 0.9kW
						03.92-06.94	S1013	
						03.92-02.98	S0318	12V 1.4kW
						03.92-09.98	S0318	12V 1.4kW
						03.92-02.98	UD02072S	12V 0.9kW
						03.92-09.98	UD02072S	12V 0.9kW
						05.93-03.01	S0318	12V 1.4kW
						05.93-03.01	UD02072S	12V 0.9kW
	[X14XE]					01.96-03.01	S1014	
						01.96-03.01	S3003	
						01.96-03.01	S0318	12V 1.4kW
						01.96-03.01	UD02072S	12V 0.9kW
Astra F 1.4 i 16V	[X14XE]					02.96-09.98	S1014	
						02.96-09.98	S3003	
						02.96-09.98	UD02072S	12V 0.9kW
Astra F 1.4 S	[14NV]	09.91-02.98	A0116	120		09.91-02.98	S1014	
		09.91-09.93	A0134	65		09.91-02.98	S3003	
						09.91-09.93	S1013	
						09.91-02.98	S0318	12V 1.4kW
						09.91-02.98	UD02072S	12V 0.9kW
Astra F 1.6 i	[C16NZ]					09.91-02.98	S1014	
						09.91-02.98	S3003	
						09.91-09.98	S1013	
						09.91-02.98	UD02072S	12V 0.9kW
						03.92-09.98	S0318	12V 1.4kW
	[C16SE]	03.92-02.98	A0116	120		03.92-02.98	S1014	
		03.92-08.92	A0134	65		03.92-02.98	S3003	
						03.92-02.98	S1013	
						03.92-02.98	UD02072S	12V 0.9kW
						05.92-12.94	S0318	12V 1.4kW
	[E16NZ]					09.91-02.98	S1014	
						09.91-02.98	S3003	
						09.91-04.94	S1013	
						09.91-02.98	UD02072S	12V 0.9kW
	[X16SZR]	09.95-08.97	A0116	120		03.92-08.97	S1014	
						03.92-08.97	S3003	

VEHICLE



A/V/i



V/i

VAUXHALL continued

					03.92-09.98	S0318	12V 1.4kW
					03.92-09.98	UD02072S	12V 0.9kW
					09.95-08.97	S0088	
	[X16SZ]	07.94-02.98	A0116	120	07.94-02.98	S1014	
					07.94-02.98	S3003	
					07.94-02.98	S1013	
					07.94-02.98	UD02072S	12V 0.9kW
Astra F 1.6 i 16V	[X16XEL]	01.94-02.98	A0116	120	01.94-02.98	S1013	
		01.94-02.98	A1012	120	01.94-02.98	UD02072S	12V 0.9kW
Astra F 1.6 i Eco	[X16SZ]				07.94-02.98	S1013	
Astra F 1.7 Diesel	[17DR]	07.92-09.98	A0115	70	07.92-09.98	S0217	12 1.7kW
	[17D]	12.91-02.98	A0115	70	12.91-02.98	S0217	12 1.7kW
Astra F 1.7 TD	[17DT(TC4EE1)]	12.91-02.98	A2005	70	12.91-02.98	S2002	
		12.91-02.98	A2001	70			
	[17DT(TC4EE1)]						
	[X17DTL]	11.94-09.98	A0115	70			
	[X17DTL]				11.94-09.98	S0217	12 1.7kW
Astra F 1.8 16V	[C18XEL]	11.94-03.01	A0116	120	11.94-03.01	S0098	
	[X18XE]	03.96-03.01	A0116	120	03.96-03.01	S0098	
Astra F 1.8 i	[C18NZ]	09.91-02.98	A0375	12V 70A	09.91-02.98	S0126	
		03.92-09.98	A0116	120			
Astra F 1.8 i 16V	[C18XEL]	09.94-02.98	A0116	120	09.94-02.98	S0098	
	[C18XE]	09.94-02.98	A0116	120	09.94-02.98	S0098	
Astra F 2.0 i	[C20NE]	09.91-02.98	A0116	120	09.91-12.94	S0034	
		09.91-02.98	A0375	12V 70A	09.91-02.98	S0126	
		09.92-02.98	A0116	120			
Astra F 2.0 i 16V	[C20XE]	09.91-02.98	A0116	120	09.91-02.98	S0126	
					09.91-02.98	S0034	
	[X20XEV]	02.95-09.98	A0116	120	02.95-09.98	S0098	
Astra G 1.2 16V	[X12XE]				09.97-09.00	S1014	
					09.97-09.00	S3003	
					09.97-09.00	S0088	
					02.98-09.00	UD02072S	12V 0.9kW
					09.98-09.00	UD02072S	12V 0.9kW
Astra G 1.4 16V	[X14XE]	09.97-08.00	A1011	100	09.97-08.00	S1014	
		09.97-08.00	A0066	120	09.97-08.00	S3003	
		09.97-08.00	A0154	120	02.98-05.05	UD02072S	12V 0.9kW
					09.98-05.05	UD02072S	12V 0.9kW
	[Z14XE]	09.00-08.05	A1011	100	02.98-05.05	UD02072S	12V 0.9kW
		09.00-08.05	A0066	120	09.98-05.05	UD02072S	12V 0.9kW
		09.00-08.05	A0154	120	09.00-08.05	S1014	
					09.00-08.05	S3003	
Astra G 1.6	[X16SZR]	09.97-08.05	A1011	100	09.97-08.05	S1014	
		09.97-08.05	A0154	120	09.97-08.05	S3003	
		09.97-08.05	A0066	120	09.97-08.05	S0088	
					02.98-09.00	UD02072S	12V 0.9kW
					09.98-09.00	UD02072S	12V 0.9kW
Astra G 1.6 16V	[X16XEL]	09.97-08.00	A1011	100	09.97-08.00	S1014	
		09.97-08.00	A0066	120	09.97-08.00	S3003	
		09.97-08.00	A0154	120	02.98-05.05	UD02072S	12V 0.9kW
					02.98-	UD02072S	12V 0.9kW
					09.98-05.05	UD02072S	12V 0.9kW
	[Z16XE]	09.00-08.05	A1011	100	02.98-05.05	UD02072S	12V 0.9kW
		09.00-08.05	A0066	120	02.98-	UD02072S	12V 0.9kW
		09.00-08.05	A0154	120	09.98-05.05	UD02072S	12V 0.9kW
					09.00-08.05	S1014	
					09.00-08.05	S3003	
Astra G 1.7 TD	[X17DTL]	03.98-08.00	A1009	100	02.98-08.00	S0217	12 1.7kW
Astra G 1.8 16V	[X18XE1]	09.97-08.00	A1011	100	09.97-08.00	S0141	
		09.97-08.00	A0154	120	09.97-09.00	S0088	
		09.97-08.00	A0066	120			
Astra G 2.0 16V	[X20XEV]	09.97-08.05	A0154	120	09.97-08.05	S0098	
		09.97-08.05	A0066	120			
		09.97-08.05	A1011	100			
Astra G 2.0 Diesel	[X20DTL]				02.98-08.00	S0036	
	[Y20DTL]	09.00-08.05	A0052	120	09.00-08.05	S0036	
		09.00-08.05	A0171	120			

EH

VEHICLE



A/V/i



V/i

VAUXHALL continued							
Astra H 1.2	[Z12XEP]		01.07-12.09	A0348	12V 120A		
Astra H 1.3 CDTi	[Z13DTH]		01.05-	A3133	12V 105A		
Astra H 1.4	[Z14XEL]		01.04-12.05	A0348	12V 120A		
	[Z14XEP]		01.04-12.10	A0348	12V 120A		
Astra H 1.9 CDTi						01.04-	S5042
	[16V]		01.04- 01.05-	A4096 A4096	12V 140A 12V 140A		
	[Z19DTH]		01.04- 01.05-	A4096 A4096	12V 140A 12V 140A		
	[Z19DTJ]		01.04- 01.05-	A4096 A4096	12V 140A 12V 140A		
Astra H 1.9 CDTi GTC						01.05-	S5042
Astra J 1.4	[A14XEL]					01.09- 12.09-	S0275 S0295 12V 1.1kW
	[A14XER]					01.09- 12.09-	S0275 S0295 12V 1.1kW
Astra J 1.4 Turbo	[A14NEL]					01.09- 12.09-	S0275 S0295 12V 1.1kW
	[A14NET]					01.09- 12.09-	S0275 S0295 12V 1.1kW
Astra J 1.6	[A16XER]		01.09- 01.09- 01.09-	A1026 A1027 A3207	12V 100A 12V 100A 12V 140A		
Astra J 1.6 Turbo	[A16LET]		01.09- 01.09-	A1026 A3207	12V 100A 12V 140A		
	[Z16LET]		01.09- 01.09-	A1026 A3207	12V 100A 12V 140A		
Astra J 1.7 CDTi	[A17DTC]		01.10-	A1025	12V 100A		
	[A17DTE]		01.10-	A1025	12V 100A		
	[A17DTF]		01.10-	A1025	12V 100A		
	[A17DTJ]		01.10-	A1025	12V 100A		
	[A17DTL]		01.10-	A1025	12V 100A		
	[A17DTR]		01.10-	A1025	12V 100A		
Astra J 2.0 CDTi	[A20DTH]	12V 120A	01.09-	A3190(VA LEO)			
Astra J 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.11-	A3190(VA LEO)			
Astra J GTC 2.0 BiTurbo CDTi BiTurbo	[A20DTR]		12.12-	A1029	12V 100A		
Astra MK 1.7 CDTi	[Z17DTL]		03.04-03.07	A0426	12V 110A		
Astra MK II 1.6 i	[16SV]					09.84-12.91	S1013
	[C16LZ]		10.87-02.93	A0134	65	10.87-02.93	S1013
	[C16NZ]		10.87-02.93	A0134	65	10.87-02.93	S1013
	[E16NZ]					09.87-12.91 01.91-08.93	S1013 S0318 12V 1.4kW
Astra MK II 1.7 Diesel	[17D]		02.89-08.91	A0115	70	02.89-08.91	S0217 12 1.7kW
Astra MK II 2.0 i	[20NE]					01.87-12.91 01.87-12.91	S0126 S0034
	[C20NE]		01.91-08.93 09.92-08.93	A0375 A0116	12V 70A 120	01.91-08.93 01.91-08.93	S0126 S0034
Astra MK III 1.4 i 16V	[X14XE]					02.96-02.98 02.96-02.98 02.96-01.98 02.96-01.98 02.96-02.98 02.96-01.98	S1014 S3003 S1013 S0088 UD02072S UD02072S 12V 0.9kW
Astra Mk III 1.6	[C16SE]		03.94-08.95	A1001	12V 100A		
	[X16XEL]		03.94-08.95	A1001	12V 100A		
Astra MK III 1.6 i 16V	[X16XEL]					01.94-02.98 01.94-02.98 01.94-02.98	S1014 S3003 UD02072S 12V 0.9kW
Astra MK III 1.6 Si	[C16SE]		03.91-08.95	A0134	65	03.91-02.98 03.91-12.94	S1013 S0318 12V 1.4kW
Astra MK III 1.7 Diesel	[17DR]		03.91-12.94	A0115	70	03.91-12.94	S0217 12 1.7kW
Astra MK III 1.7 TD	[17DT(TC4EE1)]		09.88-02.98	A2005	70	09.88-02.98	S2002
	[X17DTL]		01.94-02.98	A0115	70	01.94-02.98	S0217 12 1.7kW

VEHICLE



A/V/i



V/i

VAUXHALL continued							
Astra Mk III 1.8	[C18XE]	09.94-08.96	A1001	12V 100A			
Astra MK III 1.8	[C18NZ]	09.91-02.98	A0375	12V 70A			
Astra MK III 1.8 i 16V	[C18XEL]	09.94-12.96	A1001	12V 100A	09.94-12.96	S0098	
		09.94-12.96	A0116	120			
Astra MK III 2.0 DTi 16V	[X20DTH]				08.99-08.05	S0036	
Astra MK III 2.0 i 16V	[X20XEV]	01.94-02.98	A1001	12V 100A	01.94-02.98	S0098	
		01.94-02.98	A0116	120			
Astra MK IV 1.2 16V	[Z12XE]	09.00-08.05	A0225	70	09.00-08.05	S1014	12V 0.9kW
		09.00-05.05	A0308	12V 120A	09.00-08.05	S3003	
					09.00-08.05	S0088	
					09.00-05.05	UD02072S	
Astra MK IV 1.6	[Z16SE]	09.00-08.05	A1011	100	09.00-08.05	S1014	12V 0.9kW
		09.00-08.05	A0154	120	09.00-08.05	S3003	
		09.00-08.05	A0066	120	09.00-08.05	S0088	
					09.00-	UD02072S	
					12.02-05.05	UD02072S	
Astra MK IV 1.6 16V	[Z16XEP]				03.00-08.05	UD02072S	12V 0.9kW
					03.03-10.05	UD02072S	12V 0.9kW
	[Z16XE]	09.00-	A1011	100	09.00-	S1014	12V 0.9kW
		09.00-	A0066	120	09.00-	S3003	
		09.00-	A0154	120	03.01-10.05	UD02072S	
Astra MK IV 1.6 Dualfuel	[Z16XE]	09.02-08.05	A1011	100	09.02-08.05	S0088	
Astra MK IV 1.6 Dualfuel	[Z16SE]				07.00-05.05	UD02072S	12V 0.9kW
Astra MK IV 1.7 CDTi 16V	[Z17DTL]	04.03-08.05	A2003	100	04.03-05.05	S2001(HIT ACHI)	12V 1.4kW
					04.03-05.05	S2001(HIT ACHI)	12V 1.4kW
Astra MK IV 1.7 DTi 16V	[Y17DT]	02.00-08.05	A2003	100	02.00-05.05	S2001	12V 1.4kW
		AC	A2003	100	02.00-05.05	S2001(HIT ACHI)	12V 1.4kW
		02.00-08.05	A2011	70			
Astra MK IV 1.8 16V	[Z18XE]	09.00-	A0154	120	09.00-08.05	S0141	
		09.00-08.05	A1011	100	09.00-08.05	S0088	
		09.00-08.05	A0154	120			
		09.00-08.05	A0066	120			
Astra MK IV 1.8 Dualfuel 16V	[Z18XE]	09.02-08.05	A0154	120	09.02-08.05	S0088	
		09.02-08.05	A0066	120			
		09.02-08.05	A1011	100			
Astra MK IV 2.0 DTi 16V	[X20DTH]				08.99-08.05	S0036	
		EH	A0171	120	09.00-08.05	S0036	
		09.00-08.05	A0052	120			
Astra MK IV 2.0 Turbo 16V	[Z20LET]	03.00-08.05	A1011	100	03.00-08.05	S0098	
		09.00-08.05	A0154	120			
Astra Mk IV 2.2	[Z22SE]	03.00-	A0047	120			
		03.00-	A0121	100			
Astra MK IV 2.2 16V	[Z22SE]	03.01-	A0047	120			
Astra MK V 1.2	[Z12XEP]				08.05-	UD02072S	12V 0.9kW
					08.05-10.10	UD02072S	12V 0.9kW
Astra Mk V 1.3 CDTi	[Z13DTH]	01.04-05.09	A4093	12V 90A			
		08.04-03.09	A4093	12V 90A			
Astra MK V 1.3 CDTi	[Z13DTH]	08.05-	A6095	12V 75A	10.05-	S3018	12V 0.9kW
		08.05-	A4074	90	10.05-	S0100	
		08.05-	A6203	12V 120A			
		10.05-	A3078	75			
		10.05-	A3055	90			
		10.05-	A6203	12V 120A			
Astra MK V 1.3 CDTi Sport	[Z13DTH]	04.05-	A4074	90			
		04.05-11.10	A6203	12V 120A			
Astra MK V 1.4	[Z14XEL]	02.05-11.10	A0308	12V 120A	04.04-12.05	UD02072S	12V 0.9kW
					08.04-10.10	UD02072S	12V 0.9kW
					02.05-11.10	UD02072S	12V 0.9kW
		[Z14XEP]	03.04-	A0225	70	08.04-	S1014
		08.04-	A0308	12V 120A	08.04-	S3003	
					08.04-	UD02072S	12V 0.9kW
Astra MK V 1.4 16V	[Z14XEP]	03.05-11.10	A0308	12V 120A			
Astra MK V 1.6	[Z16XEP]	03.04-	A0244	12V 100A	03.04-	S0088	
		03.04-	A0238	12V 120A			
	[Z16XER]	10.06-	A0238	12V 120A	10.06-	S9062	12 1.1kW

VEHICLE



A/V/i



V/i

VAUXHALL continued

		10.06-	A0243	12V 120A			
Astra MK V 1.6 16V	[Z16XER]	12.06-11.10	A0346	12V 100A			
Astra Mk V 1.6 CC	[Z16XER]	10.06-	A0238	12V 120A	10.06-	S9062	12 1.1kW
		10.06-	A0243	12V 120A			
Astra MK V 1.7 CDTi	[A17DTF]				06.11- 06.11-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
	[A17DTR]	02.07-	A1021	12V 140A	02.07-10.10 02.07-09.09 02.07-10.10 02.07-09.09	S2001 S2001 S2001(HIT ACHI) S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
	[A17DTS]				06.11- 06.11-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
	[Z17DTH]	03.04-03.07 08.04- 08.04-03.07 02.05-11.10	A0426 A2022 A0426 A0426	12V 110A 100 12V 110A 12V 110A	03.04-03.07 03.04-03.07 08.04-03.07 08.04-03.07 02.05-11.10 02.05-11.10	S2001 S2001(HIT ACHI) S2001 S2001(HIT ACHI) S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
	[Z17DTL]	03.04-03.07	A0426	12V 110A	03.04-03.07 03.04-03.07	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
	[Z17DTR]	AC 02.07-	A1021	12V 140A	02.07-10.10 02.07-09.09 02.07-10.10 02.07-09.09	S2001 S2001 S2001(HIT ACHI) S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW 12V 1.4kW 12V 1.4kW
	[Z17DT]	02.07- 02.07-	A1021 A1020	12V 140A 12V 100A			
Astra MK V 1.7 CDTi	[Z17DTL]	03.04-05.09	A0426	12V 110A	03.04-05.09 03.04-05.09	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
	[Z17DTR]				02.07- 02.07-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Astra MK V 1.7 CDTi 16V Sport Hatch	[A17DTR]				02.07-11.10 02.07-11.10	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Astra MK V 1.7 CDTi Sports Tourer	[A17DTF]				06.11- 06.11-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
	[A17DTS]				06.11- 06.11-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Astra MK V 1.7 TD		09.08- 09.08-	A1020 A1021	12V 100A 12V 140A			
Astra MK V 1.8	[Z18XER]	03.07-	A0238	12V 120A	03.07-	S9062	12 1.1kW
	[Z18XE]	08.04- 08.04-	A0066 A1011	120 100	08.04-	S0088	
Astra Mk V 1.8 CC	[Z18XER]	04.06- 04.06-	A0238 A0243	12V 120A 12V 120A	04.06-	S9062	12 1.1kW
Astra MK V 1.9 CDTi	[Z19DTH]	06.04- 06.04- 08.04-	A4073 A4042 A4048	120 105 130	AT 06.04-	S0186	
	[Z19DTL]	08.05- 08.05-	A0215 A4073	140 120			
	[Z19DT]	02.05- 02.05- 02.05-	A4073 A4048 A4042	120 130 105	02.05-	S0186	
Astra MK V 1.9 CDTi 16V	[Z19DTJ]	04.04- 04.04- 04.04-	A4073 A4042 A4048	120 105 130			

VEHICLE



A/V/i



V/i

VAUXHALL continued

Astra MK V 2.0 CDTi	[A20DTH]	08.11-	A1029	12V 100A			
Astra MK V 2.0 CDTi Sports Tourer	[A20DTH]	08.11-	A1029	12V 100A			
Astra MK V 2.0 Turbo	[Z20LEH]	03.05-	A0336			03.05-	S0098
	[Z20LEL]	03.04- 08.04-10.10	A0336			02.05-	S0098
		02.05-11.10	A0336				
	[Z20LER]	03.04- 08.04-10.10	A0336			03.04-	S0098
Astra MK V 2.0 VXRacing Edition	[Z20LEH]	02.09-11.10	A0336				
Astra MK VI 1.6 16V Turbo	[A16LET]					12.09-	S9062 12 1.1kW
Astra MK VI 1.6 16V VVT	[A16XER]					12.09-	S9062 12 1.1kW
Astra MK VI 1.7 CDTi	[A17DTR]					12.09-	S2001 12V 1.4kW
						12.09-	S2001(HIT ACHI) 12V 1.4kW
Astra Mk VI 1.7 CDTi	[A17DTC]					06.12- 06.12-	S2001 12V 1.4kW S2001(HIT ACHI) 12V 1.4kW
	[A17DTE]					06.12- 06.12-	S2001 12V 1.4kW S2001(HIT ACHI) 12V 1.4kW
	[A17DTJ]					06.12- 06.12-	S2001 12V 1.4kW S2001(HIT ACHI) 12V 1.4kW
Astra MK VI 1.7 CDTi 16V	[A17DTJ]					10.10- 10.10-	S2001 12V 1.4kW S2001(HIT ACHI) 12V 1.4kW
	[A17DTR]					10.10- 10.10-	S2001 12V 1.4kW S2001(HIT ACHI) 12V 1.4kW
Astra MK VI 2.0 BiTurbo CDTi	[A20DTR]	12.12-	A1029	12V 100A			
Astra MK VI 2.0 CDTi	[A20DTH]	12.09-	A1029	12V 100A			
		10.11-	A1029	12V 100A			
Astra MK VI 2.0 CDTi 16V	[A20DTH]	10.10-	A1029	12V 100A			
Astravan 1.3 CDTi	[Z13DTH]	08.05-	A4074	90			
		08.05-	A6203	12V 120A			
Astravan 1.4 16V	[Z14XEP]	03.05-	A0225	70			
		03.05-	A0308	12V 120A			
Astravan 1.9 CDTi	[Z19DTH]	03.05-	A0215	140			
	[Z19DTJ]	03.05-	A0215	140			
Astravan III 1.4 i	[C14NZ]					09.90-02.98	S1013
						01.91-10.94	S0318 12V 1.4kW
Astravan III 1.6 i	[C16NZ]					01.91-08.98	S0318 12V 1.4kW
	[X16SZ]					09.91-02.98	S1013
Astravan III 1.7 Diesel	[17DR]	01.91-08.94	A0115	70		01.91-08.94	S0217 12 1.7kW
Astravan III 1.7 TD	[X17DTL]	01.94-08.98	A0115	70		01.94-08.98	S0217 12 1.7kW
Astravan MK IV 1.6 i	[X16SZR]	08.98-09.00	A0154	120		08.98-09.00	S1014
		08.98-09.00	A1011	100		08.98-09.00	S3003
		08.98-09.00	A0066	120		08.98-09.00	UD02072S 12V 0.9kW
	[Z16SE]	09.00-	A0154	120		09.00-	S1014
Astravan MK IV 1.7 CDTi	[Z17DTL]	09.00-	A1011	100		09.00-	S3003
		09.00-	A0066	120		09.00-08.06	UD02072S 12V 0.9kW
		04.04- 04.04-08.06	A2003 A0426	100 12V 110A		04.04-08.06 04.04-08.06	S2001 12V 1.4kW S2001(HIT ACHI) 12V 1.4kW
Astravan MK IV 1.7 TD	[X17DTL]	08.98-08.00	A1009	100		08.98-08.00	S0217 12 1.7kW
Astravan MK IV 2.0 Diesel Di	[X20DTL]					08.98-	S0036
Astravan MK IV 2.0 DTi	[Y20DTH]	EH	04.04-	A0171	120	04.04-	S0036
Astravan Mk V 1.6	[Z16XEP]	03.05-	A0243	12V 120A			
		03.05-	A0244	12V 100A			
		03.05-	A0238	12V 120A			
Astravan Mk V 1.7 CDTi	[A17DTJ]					11.11- 11.11-	S2001 12V 1.4kW S2001(HIT ACHI) 12V 1.4kW
	[A17DTR]					11.11- 11.11-	S2001 12V 1.4kW S2001(HIT ACHI) 12V 1.4kW
						11.11- 11.11-	S2001 12V 1.4kW S2001(HIT ACHI) 12V 1.4kW
	[Z17DTJ]					11.11- 11.11-	S2001 12V 1.4kW S2001(HIT ACHI) 12V 1.4kW

VEHICLE



A/V/i



V/i

VAUXHALL continued

	[Z17DTL]	03.05-07.06	A0426	12V 110A			
	[Z17DTR]					11.11- 11.11-	S2001 S2001(HIT ACHI) 12V 1.4kW 12V 1.4kW
Astravan Mk V 1.7 CDTi 16V	[Z17DTH]	03.05-11.11	A0426	12V 110A		03.05-11.11 03.05-11.11	S2001 S2001(HIT ACHI) 12V 1.4kW 12V 1.4kW
Belmont 1.3	[13S]					09.85-08.91	S1013
Belmont 1.4 i	[C14NZ]					09.90-12.91	S1013
Belmont 1.5 DT	[15DT]					01.87-08.89 01.87-08.89	S2004 S2048R 12V 1.4kW
Belmont 1.6	[16SH]					09.85-08.91 09.85-08.91 00.88-09.93 00.88-09.93	S0318 UD02072S S1014 S3003 12V 1.4kW 12V 0.9kW
Belmont 1.6 Diesel	[16DA]					09.85-	S0217 12 1.7kW
Belmont 1.7 Diesel	[17D]					09.85-09.91	S0217 12 1.7kW
Belmont 1.8	[18SE]					09.86-09.93	S0126
Brava 2.2 Diesel	[C223]	08.91-09.96	A2028	12V 50A		08.91-09.96	S6004
Brava 2.2 Diesel 4x4	[C223]	08.91-09.96	A2028	12V 50A		08.91-09.96	S6004
Brava 2.3	[23P]					08.94-09.96	S6051 12V 1.2kW
	[4ZD1]					08.91-08.94	S6051 12V 1.2kW
Brava 2.3 4x4	[23P]					08.94-09.96	S6051 12V 1.2kW
	[4ZD1]					08.91-08.94	S6051 12V 1.2kW
Brava 2.5 Diesel	[4JA1]	08.91-06.94	A2004	12V 50A		08.91-06.94	S2010
Brava 2.5 Diesel 4x4	[4JA1T]	06.90-12.96 06.90-12.96	A2032 A2004	80 12V 50A		06.90-12.96	S2010
Brava 2.5 TD	[4JA1T]	07.94-03.98 03.97-08.02	A2004 A2032	12V 50A 80		07.94-08.02	S2010
Brava 2.5 TD 4x4	[4JA1T]	07.94-03.98 03.97-08.02	A2004 A2032	12V 50A 80		07.94-08.02	S2010
Calibra 2.5 i V6	[C25XE]					01.93-12.97	S0387 12V 1.4kW
	[X25XE]					01.93-12.97	S0387 12V 1.4kW
Calibra A 2.0 i	[C20NE]	06.90-07.97	A0375	12V 70A		03.90-03.97 03.90-12.94	S0126 S0034
Calibra A 2.0 i 16V	[C20XE]					06.90-12.94	S0034
	[X20XE]	06.90-07.97 06.90-07.97	A1001 A0116	12V 100A 120		06.90-07.97	S0098
Calibra A 2.0 i 16V 4x4	[C20XE]					06.90-02.94	S0034
	[X20XE]	02.94-07.97 02.94-07.97	A1001 A0116	12V 100A 120		02.94-07.97	S0098
Calibra A 2.0 i 4x4	[C20NE]	06.90-07.97	A0375	12V 70A		06.90-12.94 01.95-03.97	S0034 S0126
Calibra A 2.0 i Turbo 4x4	[C20LET]	03.92-07.97 03.92-07.97	A0116 A1001	120 12V 100A		03.92-07.97	S0126
Calibra A 2.5 i V6	[C25XE]	02.93-11.95 02.93-11.95	A1012 A1010	120 100			
	[X25XE]	04.93-07.97 04.93-07.97	A1012 A1010	120 100			
Carlton 1.8	[18NV]	09.86-08.87	A0375	12V 70A		09.86-12.89 09.86-12.89	S0126 S0034
	[E18NVR]	09.87-03.94	A0375	12V 70A	AT	09.87-03.94	S0126
Carlton 1.8 i	[18SEH]					09.86-03.94	S0126
Carlton 1.8 S	[18SV]	09.86-03.94	A0375	12V 70A		09.86-10.94 09.86-10.94	S0126 S0034
Carlton 2.0	[C20NEF]	09.90-03.94	A0375	12V 70A		06.89-03.94 06.89-03.94	S0126 S0034
	[C20NEJ]	09.90-03.94	A0375	12V 70A	AT	06.89-03.94 06.89-03.94	S0126 S0034
	[C20NE]	09.86-03.94	A0375	12V 70A	AT	09.86-10.94 09.86-10.94	S0126 S0034
Carlton 2.0 i	[20SE]					09.86-03.94 09.86-03.94 09.86-03.94	S0126 S0126 S0034
	[C20NEJ]	09.90-03.94	A0375	12V 70A	AT	06.89-03.94 06.89-03.94	S0126 S0034

VEHICLE



A/V/i



V/i

VAUXHALL continued							
Carlton 2.3 Diesel	[23YD]					09.86-03.94	S0306 12V 2.2kW
Carlton 2.3 TD	[23DTR]					08.88-03.94	S0306 12V 2.2kW
	[23YDT]					10.86-08.88	S0306 12V 2.2kW
Cavalier 1.3	[13N]	09.81-08.88	A0375	12V 70A		09.81-08.88	S1013
Cavalier 1.3 S	[13S]					09.81-08.88	S1013
Cavalier 1.4 S	[14NV]					09.88-11.95	S1014
						09.88-11.95	S3003
						09.88-12.93	S1013
						09.88-11.95	UD02072S 12V 0.9kW
Cavalier 1.6	(87)[16SV] [16SV]					09.88-05.93	S0318 12V 1.4kW
						09.88-05.93	S1014
						09.88-05.93	S0318 12V 1.4kW
						09.88-05.93	S3003
Cavalier 1.6 Diesel	[16DA] [16D]					03.82-08.88	S0217 12 1.7kW
						03.82-08.88	S0217 12 1.7kW
						03.82-08.88	S0217 12 1.7kW
						03.82-08.88	S0217 12 1.7kW
Cavalier 1.6 Diesel 1600	[16DA] [16D]					03.82-08.88	S0217 12 1.7kW
						03.82-08.88	S0217 12 1.7kW
						03.82-08.88	S0217 12 1.7kW
						03.82-08.88	S0217 12 1.7kW
Cavalier 1.6 i	(87)[E16NZ] [E16NZ] [X16SZ]					09.88-11.95	S0318 12V 1.4kW
						09.87-12.91	S1013
						09.88-11.95	S0318 12V 1.4kW
						09.93-11.95	UD02072S 12V 0.9kW
Cavalier 1.7 Diesel	[17DR] [17D]	07.92-11.95	A0115	70		07.92-11.95	S0217 12 1.7kW
		09.88-09.92	A0115	70		09.88-09.92	S0217 12 1.7kW
Cavalier 1.7 TD	[17DT(TC4EE1)]	09.88-11.95	A2005	70		09.88-11.95	S2002
Cavalier 1.8	[18SV] [C18NZ]	09.88-10.92	A0375	12V 70A		09.88-12.94	S0034
		09.88-10.90	A0375	12V 70A			
		09.88-10.92	A0375	12V 70A		09.88-12.94	S0034
		09.88-10.90	A0375	12V 70A			
Cavalier 1.8 i	[C18NZ]	03.90-11.95	A0375	12V 70A		03.90-12.94	S0034
Cavalier 2.0	[20S]	01.79-01.81	A0375	12V 70A			
Cavalier 2.0 i	[20NE] [20SEH] [C20NE]	09.88-10.90	A0375	12V 70A		09.88-10.92	S0034
		09.88-10.92	A0375	12V 70A			
		09.88-09.92	A0375	12V 70A		09.88-09.92	S0034
		09.90-11.95	A0375	12V 70A		09.86-08.88	S0126
Cavalier 2.0 i 16V	[C20XE] [X20XEV]					09.88-11.95	S0034
		09.93-11.95	A1001	12V 100A		09.93-11.95	S0098
		09.93-11.95	A0116	120			
						09.88-11.95	S0034
Cavalier 2.0 i 16V 4x4	[C20XE]					09.88-11.95	S0034
Cavalier 2.0 i 4x4	[20NE] [20SEH]	09.88-08.95	A1001	12V 100A		09.88-08.95	S0126
		09.88-08.95	A0116	120		09.88-08.95	S0034
		01.91-10.92	A0375	12V 70A			
		09.88-09.92	A0375	12V 70A		09.88-09.92	S0034
Cavalier 2.5 i V6	[C25XE]					01.93-12.95	S0387 12V 1.4kW
Cavalier 2.5 V6	[C25XE]	02.93-11.95	A1010	100			
		02.93-11.95	A1012	120			
Cavalier MK 2.0 i 16V 4x4	[C20XE]					01.92-11.93	S0034
Cavalier MK 2.0 i Turbo 4x4	[C20LET]	09.92-08.95	A1001	12V 100A		09.92-08.95	S0126
		09.92-08.95	A0116	120		09.92-08.95	S0034
Cavalier Mk II 2.0		08.86-08.87	A0375	12V 70A			
		09.86-08.87	A0375	12V 70A			
Chevette 1.3	[13N] [13S]	03.75-12.85	A4102R	12V 43A			
		03.75-12.85	A4102R	12V 43A			
Combo 1.2	[C12NZ] [C12NZ] [X12SZ] [X12SZ]					07.94-08.97	S1014
						07.94-08.97	S3003
						07.94-10.01	UD02072S 12V 0.9kW
						07.94-08.97	S1014
Combo 1.3 CDTi	[Z13DTJ] [Z13DTJ] [Z13DT]					07.94-08.97	S3003
						07.94-08.97	S3003
						07.94-10.01	UD02072S 12V 0.9kW
						07.94-10.01	UD02072S 12V 0.9kW
Combo 1.3 CDTi	[Z13DTJ]	01.05-	A3133	12V 105A			
Combo 1.3 CDTi 16V	[Z13DTJ] [Z13DT]	10.05-	A4074	90			
		09.04-	A6095	12V 75A			

VEHICLE



A/V/i



V/i

VAUXHALL continued

Combo 1.4	[C14NZ]		07.94-10.01	A0116	120		07.94-10.01	S1014	12V 0.9kW
			07.94-10.01	A1001	12V 100A		07.94-10.01	S3003	
							07.94-10.01	UD02072S	
	[C14NZ] [C14SE]		07.94-10.01	A0116	120		07.94-10.01	S1014	
	[C14SE]		07.94-10.01	A1001	12V 100A		07.94-10.01	UD02072S	12V 0.9kW
	[Z14XEP]		01.04- 01.04-11.11	A0225 A0308	70 12V 120A		01.04- 01.04-11.11	S1014 S3003 UD02072S	12V 0.9kW
Combo 1.6	[Z16SE]		10.01-	A1011	100		10.01- 10.01- 10.01-11.11	S1014 S3003 UD02072S	12V 0.9kW
Combo 1.6 16V CNG	[Z16YNG]						04.05-	UD02072S	12V 0.9kW
Combo 1.7 CDTi 16V	[Z17DTH]	AC	12.04- 12.04-11.11 12.04-11.11	A2038 A2038 A0426	100 12V 100A 12V 110A				
Combo 1.7 Diesel	[17D(4EE1)]		07.94- 04.96-	A2005 A2001	70 70		07.94- 07.94-10.01	S2004 S2048R	12V 1.4kW
	[X17D(4EE1)]		04.96- 04.96-	A2005 A2001	70 70		07.94-10.01 04.96-	S2048R S2004	12V 1.4kW
Combo 1.7 Diesel 16V	[Y17DTL]		09.00-08.03 09.00-08.03	A2011 A2003	70 100		09.01-11.11 09.01-11.11	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Combo 1.7 DTi	[Y17DT]		10.01- 10.01-	A2011 A2003	70 100		10.01-11.11 10.01-11.11	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
		AC							
Combo C 1.4i	[Z14XEP]		01.04-	A0360	12V 70A				
Combo Mk II 1.3 CDTi 16V	[Z13DTJ]		10.05-	A4093	12V 90A				
Combo Tour Mk II 1.3 CDTi 16V	[Z13DT,Y13DT]		09.04-09.06	A6203	12V 120A				
	[Z13DTJ]		07.06-02.12	A6203	12V 120A				
Combo Tour Mk II 1.4	[Z14XEP]						10.04-09.10	UD02072S	12V 0.9kW
Combo Tour Mk II 1.6	[Z16SE]						10.01-06.04	UD02072S	12V 0.9kW
Combo Tour Mk II 1.7 16V	[Y17DT]						10.01-02.12 10.01-02.12	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Combo Tour Mk II 1.7 CDTi 16V	[Z17DTH]		12.04-09.10	A2038	12V 100A				
Combo Tour Mk II 1.7 CDTi 16V	[Z17DTH]		12.04-09.10	A0426	12V 110A		12.04-09.10 12.04-09.10	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Combo Tour Mk II 1.7 DI 16V	[Y17DTL]						09.01-06.04 09.01-06.04	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Corsa 1.3 CDTi 16V	[Z13DTH]		07.06-	A6069	70				
	[Z13DTJ]		07.06-	A6069	70				
Corsa 1.4 i 16V	[X14XE]		09.94-08.99 09.94-08.99	A0116 A1001	120 12V 100A		09.94-08.99 09.94-08.99	S1014 S3003	
Corsa B 1.0 i 12V	[X10XE]						09.96-09.00 09.96-09.00 11.96-09.00	S1014 S3003 UD02072S	12V 0.9kW
Corsa B 1.0i 12V	[X10XE]		01.97-12.00	A0360	12V 70A				
Corsa B 1.2 i	[C12NZ]						03.93-09.00 09.94-09.00	UD02072S S0088	12V 0.9kW
	[X12SZ]						03.93-09.00 09.94-09.00	UD02072S S0088	12V 0.9kW
Corsa B 1.2 i 16V	[X12XE]						03.98-09.00 03.98-09.00 03.98-09.00	S1014 S3003 UD02072S	12V 0.9kW
Corsa B 1.2i 16V	[X12XE]		01.98-12.00	A0360	12V 70A				
Corsa B 1.4 i	[C14NZ]		09.94-09.00	A0116	120		03.93-09.00	S1014	12V 0.9kW
		AC	09.94-09.00	A0116	120		03.93-09.00	S3003	
		AC	09.94-09.00	A1001	12V 100A		03.93-09.00	UD02072S	
	[C14SE]		04.94-08.00 04.94-08.00	A0116 A1001	120 12V 100A		03.93-09.00 04.94-09.00 04.94-09.00	UD02072S S1014 S3003	
	[X14SZ]		09.96-08.98 09.96-08.98	A0116 A1001	120 12V 100A		03.93-09.00 09.96-08.98 09.96-08.98	UD02072S S1014 S3003	

VEHICLE



A/V/i



V/i

VAUXHALL continued								
Corsa B 1.4 i 16V	[X14XE]	09.94-09.00	A0116	120		09.94-09.00	S1014	12V 0.9kW
		09.94-09.00	A1001	12V 100A		09.94-09.00	S3003	
						09.94-09.00	UD02072S	
Corsa B 1.5 Diesel	[15D]	09.94-09.00	A2005	70		03.93-09.00	S2048R	12V 1.4kW
						09.94-09.00	S2004	
Corsa B 1.5 TD	[15DT(T4EC1)]	03.93-09.94	A2005	70		03.93-10.96	S2004	12V 1.4kW
		09.94-10.96	A2001	70		03.93-10.96	S2048R	
	[X15DT(T4EC1)]	04.96-10.96	A2005	70		03.93-10.96	S2048R	
		04.96-10.96	A2001	70		04.96-10.96	S2004	
Corsa B 1.6 GSi 16V	[C16XE]	09.94-09.00	A0116	120		03.93-09.00	UD02072S	12V 0.9kW
		09.94-09.00	A1001	12V 100A		09.94-09.00	S1014	
						09.94-09.00	S3003	
Corsa B 1.6 i 16V	[X16XE]	09.94-08.99	A0116	120		09.94-09.00	S1014	12V 0.9kW
		09.94-08.99	A1001	12V 100A		09.94-09.00	S3003	
						09.94-09.00	UD02072S	
Corsa B 1.7 Diesel	[17D]	09.94-09.00	A2005	70		09.94-09.00	S2004	12V 1.4kW
		02.96-09.00	A2001	70		02.96-09.00	S2048R	
	[X17D]	04.96-09.00	A2005	70		02.96-09.00	S2048R	
		04.96-09.00	A2001	70		04.96-09.00	S2004	
Corsa C 1.0 12V	[Z10XEP]	01.03-12.05	A0360	12V 70A				
	[Z10XE]	01.00-12.03	A0360	12V 70A				
Corsa C 1.2 16V	[Z12XE]	01.00-12.04	A0360	12V 70A				
Corsa C 1.3 CDTi	[Z13DT]	01.03-	A3133	12V 105A				
Corsa C 1.4 Twinport	[Z14XEP]	01.03-	A0360	12V 70A				
Corsa D 1.0i 12V	[A10XEP]	01.09-	A0348	12V 120A				
	[Z10XEP]	01.06-	A0348	12V 120A				
Corsa D 1.2	[Z12XEL]	01.09-	A0348	12V 120A				
	[Z12XEP]	01.06-	A0348	12V 120A				
	[Z12XER]	01.09-	A0348	12V 120A				
Corsa D 1.4	[A14XEL]	01.09-	A0348	12V 120A				
	[A14XER]	01.09-	A0348	12V 120A				
	[Z14XEP]	01.06-	A0348	12V 120A				
Corsa MK 1.0 12V	[Z10XE]	09.00-02.01	A0225	70				
Corsa MK 1.2 16V	[Z12XE]	09.00-02.01	A0225	70				
Corsa MK II 1.0 12V	[Z10XE]					09.00-08.03	S1014	
						09.00-08.03	S3003	
						09.00-08.03	S0088	
Corsa Mk II 1.0 12V	[Z10XEP]	11.03-08.05	A0225	70				
Corsa MK II 1.2 16V	[Z12XE]					09.00-	S1014	
						09.00-	S3003	
						09.00-	S0088	
Corsa MK II 1.2 Dualfuel 16V	[Z12XE]	08.01-08.04	A0225	70		08.01-08.04	S1014	12V 0.9kW
						08.01-08.04	S3003	
						08.01-08.04	S0088	
Corsa MK II 1.3 CDTi 16V	[Z13DT]	04.04-	A3055	90		09.03-	S3018	12V 0.9kW
		04.04-	A4074	90		09.03-	S0100	
		04.04-	A3078	75				
Corsa MK II 1.4 16V	[C14SEL]					08.97-09.00	UD02072S	12V 0.9kW
	[Z14XE]	09.00-08.03	A1011	100		09.00-	S1014	
		09.00-08.03	A0154	120		09.00-	S3003	
						09.00-	S0088	
Corsa MK II 1.6 16V	[C16SEL]					08.97-09.00	UD02072S	12V 0.9kW
Corsa MK II 1.7 CDTi 16V	[Z17DTH]	04.04-	A2038	100				
Corsa MK II 1.7 DT 16V	[Y17DTL]	09.00-	A2011	70				
		AC	A2003	100				
Corsa MK II 1.7 DTi 16V	[Y17DT]	09.00-	A2011	70				
		AC	A2003	100				
Corsa MK II 1.8 16V	[Z18XE]	09.00-	A1011	100		09.01-	S0088	
Corsa Mk III 1.0	[Z10XEP]					07.06-	S0088	
Corsa Mk III 1.0 12V	[Z10XEP]	11.03-	A0308	12V 120A				
Corsa MK III 1.0 12V	[Z10XE]					09.00-	UD02072S	12V 0.9kW
Corsa Mk III 1.2	[A12XEL]	06.10-	A0414	12V 100A				
	[Z12XEP]					07.06-	S1014	
						07.06-	S3003	
						07.06-	S0088	

VEHICLE



A/V/i



V/i

VAUXHALL continued							
Corsa MK III 1.2 16V	[Z12XE]	09.00-	A0308	12V 120A	09.00-	UD02072S	12V 0.9kW
CORSA Mk III 1.2 16V	[A12XER]	06.10-	A0414	12V 100A	06.10-	UD02072S	12V 0.9kW
Corsa Mk III 1.2 BiFuel LPG	[A12XER]	06.11-	A0414	12V 100A			
		08.11-	A0414	12V 100A			
	[Z12XEP]	09.09-	A0414	12V 100A	09.09-	UD02072S	12V 0.9kW
Corsa MK III 1.2 Dualfuel 16V	[Z12XE]				08.01-	UD02072S	12V 0.9kW
Corsa MK III 1.2 Twinport	[Z12XEP]				07.04-	UD02072S	12V 0.9kW
Corsa Mk III 1.3 CDTi	[Z13DTH]	07.06-	A4070	100			
		07.06-	A4071	120			
	[Z13DTJ]	07.06-	A4070	100			
		07.06-	A4071	120			
Corsa MK III 1.3 CDTi 16V	[Z13DTJ]	09.05-09.06	A6095	12V 75A			
		09.05-09.06	A6203	12V 120A			
	[Z13DT]	08.03-	A6095	12V 75A			
		08.03-	A6203	12V 120A			
Corsa Mk III 1.4	[Z14XEP]				07.06-	S1014	
					07.06-	S3003	
					07.06-	S0088	
Corsa MK III 1.4 16V	[Z14XE]				09.00-	UD02072S	12V 0.9kW
Corsa Mk III 1.4 16V	[A14XER]	07.10-	A0414	12V 100A			
Corsa Mk III 1.4 BiFuel LPG	[Z14XEP]	07.06-	A0414	12V 100A	07.06-	UD02072S	12V 0.9kW
Corsa MK III 1.4 Twinport	[Z14XEP]	06.03-	A0308	12V 120A			
Corsa MK III 1.6	[Z16LEL]	05.07-	A0239	12V 120A	05.07-	S9062	12 1.1kW
	[Z16SE]				08.01-10.04	UD02072S	12V 0.9kW
Corsa Mk III 1.6 Turbo	[Z16LER]	02.07-	A0239	12V 120A	02.07-	S9062	12 1.1kW
Corsa Mk III 1.7 CDTi	[A17DTR]	07.06-	A1020	12V 100A			
		07.06-	A1021	12V 140A			
Corsa MK III 1.7 CDTi 16V	[Z17DTH]	04.04-	A2038	12V 100A	04.04-	S2001	12V 1.4kW
					04.04-	S2001(HIT ACHI)	12V 1.4kW
Corsa Mk III 1.7 CDTi 16V	[A17DTS]				07.10-	S2001	12V 1.4kW
					07.10-	S2001(HIT ACHI)	12V 1.4kW
Corsa MK III 1.7 DT 16V	[Y17DTL]				09.00-	S2001	12V 1.4kW
					09.00-	S2001(HIT ACHI)	12V 1.4kW
Corsa MK III 1.7 DTi 16V	[Y17DT]				09.00-	S2001	12V 1.4kW
					09.00-	S2001(HIT ACHI)	12V 1.4kW
Corsavan 1.4 i	[C14NZ]	01.94-09.00	A1001	12V 100A	01.94-09.00	S0088	
		01.94-09.00	A0116	120			
Corsavan 1.7 Diesel	[17D(4EE1)]	03.93-09.00	A2001	70	03.93-09.00	S2004	
		03.93-09.00	A2005	70	01.94-09.00	S2004	
				01.94-09.00	S2048R	12V 1.4kW	
	[X17D(4EE1)]	04.96-09.00	A2001	70	01.94-09.00	S2004	
04.96-09.00		A2005	70	01.94-09.00	S2048R	12V 1.4kW	
				04.96-09.00	S2004		
Corsavan D 1.2	[A12XEL]	01.10-	A0348	12V 120A			
Corsavan MK II 1.2 16V	[Z12XE]	09.00-08.04	A0225	70	09.00-08.04	S0088	
Corsavan MK II 1.2 Dualfuel 16V	[Z12XE]	08.01-	A0225	70	08.01-	S1014	
					08.01-	S3003	
					08.01-	S0088	
Corsavan MK II 1.3 CDTi 16V	[Z13DT]	04.04-	A4074	90	04.04-	S3018	
		04.04-	A1011	100	04.04-	S0100	
Corsavan Mk II 1.4	[Z14XEP]	11.03-11.06	A0225	70			
		11.03-11.06	A0308	12V 120A			
Corsavan MK II 1.7 Diesel	[Y17DTL]	09.00-08.03	A2011	70			
		AC	A2003	100			
Corsavan MK II 1.7 DTi 16V	[Y17DT]	09.00-08.03	A2011	70			
		AC	A2003	100			
Corsavan MK III 1.2 16V	[Z12XE]	09.00-06.06	A0308	12V 120A			
Corsavan Mk III 1.2 16V	[A12XEL]	07.06-	A0414	12V 100A			
Corsavan MK III 1.2 Dualfuel 16V	[Z12XE]				08.01-06.06	UD02072S	12V 0.9kW
Corsavan MK III 1.7 Diesel	[Y17DTL]				09.00-06.06	S2001	12V 1.4kW
					09.00-06.06	S2001(HIT ACHI)	12V 1.4kW
Corsavan MK III 1.7 DTi 16V	[Y17DT]				09.00-06.06	S2001	12V 1.4kW
					09.00-06.06	S2001(HIT ACHI)	12V 1.4kW

VEHICLE



A/V/i



V/i

VAUXHALL continued							
Corsavan MK IV 1.2	[Z12XEP]					07.09-	UD02072S 12V 0.9kW
Frontera 2.0	[C20NE]	04.95-08.98	A1001	12V 100A			
	[X20SE]	04.95-08.98	A1001	12V 100A			
Frontera A 2.0 i 4x4 Sport	[C20NE]	03.92-10.98	A0375	12V 70A	03.92-10.98	S0126	
		02.95-10.98	A0116	120	03.92-10.98	S0034	
		08.95-10.98	A1001	12V 100A			
		08.95-10.98	A0116	120			
	[X20SE]	02.95-08.98	A0116	120	02.95-10.98	S0126	
	AC	02.95-08.98	A0116	120	02.95-10.98	S0034	
Frontera A 2.2 i 4x4 Long	[X22XE]	03.95-10.98	A1001	12V 100A	03.95-10.98	S0098	
		03.95-10.98	A0116	120			
Frontera A 2.3 TD 4x4 Long	[Z3DTR]				03.92-10.98	S0306	12V 2.2kW
Frontera A 2.8 TD 4x4 Long	[Z8TDI]	03.95-10.98	A2032	80	03.95-10.98	S6022	
Frontera A 2.8 TD 4x4 Sport	[Z8TDI]	03.95-08.96	A2032	80	03.95-08.96	S6022	
Frontera B 2.2 DTi	[X22DTH]	10.98-	A0413	12V 100A	09.98-	S0036	
	[Y22DTH]	10.98-	A0413	12V 100A	09.98-	S0036	
Frontera B 2.2 i	[X22SE]	02.95-	A1001	12V 100A	02.95-	S0098	
		02.95-	A0116	120			
		AC	02.95-	A0116	120		
	[Y22SE]	02.95-	A0116	120	02.95-	S0098	
			09.98-12.00	A1001	12V 100A		
		09.98-12.00	A0116	120			
Insignia 1.6	[A16XER]	01.08-	A1026	12V 100A			
		01.08-	A3207	12V 140A			
Insignia 1.6 Sedan	[A16LET]				07.08-	S9062	12 1.1kW
	[A16XER]				07.08-	S9062	12 1.1kW
Insignia 1.6 Turbo	[A16LET]	01.08-	A1026	12V 100A	01.09-	S9062	12 1.1kW
		01.08-	A3207	12V 140A			
	[Z16LET]	01.08-	A1026	12V 100A			
		01.08-	A3207	12V 140A			
Insignia 1.8	[A18XER]	01.08-	A1026	12V 100A	07.08-	S9062	12 1.1kW
Insignia 1.8 Estate	[A18XER]				07.08-	S9062	12 1.1kW
Insignia 1.8 Sedan	[A18XER]				07.08-	S9062	12 1.1kW
Insignia 2.0 Biturbo CDTi	[A20DTR]	03.12-	A1029	12V 100A			
Insignia 2.0 Biturbo CDTi 4x4	[A20DTR]	03.12-	A1029	12V 100A			
Insignia 2.0 CDTi	[A20DTC]	12V 120A	01.08-	A3190(VA LEO)			
			07.08-	A1029	12V 100A		
	[A20DTH]	12V 120A	01.08-	A3190(VA LEO)			
			07.08-	A0252	12V 100A		
			07.08-	A1029	12V 100A		
	[A20DTJ]	12V 120A	01.08-	A3190(VA LEO)			
			07.08-	A0252	12V 100A		
			07.08-	A1029	12V 100A		
	[A20DTR]	12V 120A	01.08-	A3190(VA LEO)			
			10.08-	A0252	12V 100A		
		10.08-	A1029	12V 100A			
		11.08-	A1029	12V 100A			
		03.12-	A1029	12V 100A			
Insignia 2.0 CDTi 16V 4x4	[A20DTH]	07.08-	A1029	12V 100A			
Insignia 2.0 CDTi 4x4	[A20DTH]	12V 120A	01.08-	A3190(VA LEO)			
			07.08-	A0252	12V 100A		
[A20DTR]	12V 120A	01.08-	A3190(VA LEO)				
		05.09-	A0252	12V 100A			
		05.09-	A1029	12V 100A			
Insignia 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.12-	A3190(VA LEO)			
Insignia 2.0 CDTi Biturbo 4x4	[A20DTR]	12V 120A	01.12-	A3190(VA LEO)			
Insignia 2.0 CDTi Estate	[A20DTH]		07.08-	A1029	12V 100A		
	[A20DTJ]		07.08-	A1029	12V 100A		

VEHICLE



A/V/i



V/i

VAUXHALL continued

Insignia 2.0 CDTi Sports Tourer	[A20DTC]		07.08-	A1029	12V 100A				
	[A20DTH]		07.08-	A0252	12V 100A				
	[A20DTJ]		07.08-	A0252	12V 100A				
Insignia 2.0 CDTi Sports Tourer 4x4	[A20DTH]		07.08-	A0252	12V 100A				
Meriva 1.3 CDTi	[Z13DTJ]		01.10-	A3133	12V 105A				
	[Z13DT]		01.10-	A3133	12V 105A				
Meriva 1.4 16V Twinport	[Z14XEP]		07.04-	A0225	70		07.04- 07.04-	S1014 S3003	
Meriva 1.6 i	[Z16SE]		03.03-	A1011	100		03.03-	S0088	
Meriva 1.6 i 16V	[Z16XE]		03.03-	A1011	100		03.03-	S0088	
Meriva 1.6 i 16V Twinport	[Z16XEP]		01.06-	A0238	12V 120A		01.06- 01.06-	S1014 S3003	
Meriva 1.6 Turbo	[Z16LET]	AC	05.06-	A0239	12V 120A		05.06-	S9062	12 1.1kW
			05.06-	A0238	12V 120A				
Meriva 1.7 CDTi	[Z17DTR]		08.06-	A1020	12V 100A				
Meriva 1.7 CDTi 16V	[Z17DTH]		04.04-	A2038	100				
Meriva 1.8 i 16V	[Z18XE]		03.03-	A1011	100		05.03-	S0088	
Meriva A 1.3 CDTi	[Z13DTJ]		09.03-	A6095	12V 75A		09.03-	S2001	12V 1.4kW
			09.03-	A6203	12V 120A		09.03-	S2001(HIT ACHI)	12V 1.4kW
Meriva A 1.4 16V	[Z14XEP]		01.04-12.10	A0348	12V 120A				
			01.04-12.10	A0360	12V 70A				
Meriva A 1.4 16V Twinport	[Z14XEP]		07.04-	A0308	12V 120A		07.04-	UD02072S	12V 0.9kW
Meriva A 1.7 CDTi	[Z17DTR]	AC	08.06-	A1021	12V 140A				
Meriva A 1.7 CDTi 16V	[Z17DTH]		04.04-	A2038	12V 100A		04.04- 04.04-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Meriva B 1.4	[A14NEL]						01.10-	S0275	12V 1.1kW
	[A14NET]						01.10-	S0275	12V 1.1kW
	[A14XER]						01.10-	S0275	12V 1.1kW
Meriva Mk I (A) 1.3 CDTi	[Z13DTJ]		01.03-10.09	A4093	12V 90A				
Meriva Mk I 1.3 CDTi	[Z13DT,Y13DT]		04.05-06.10	A6203	12V 120A				
Meriva MK I 1.7 CDTi	[Y17DT]						06.03- 06.03-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Meriva MK II 1.7 CDTi	[A17DTC]		06.10-	A1021	12V 140A		06.10- 06.10-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Meriva MK II 1.7 CDTi 16V	[A17DT]		06.10-	A1021	12V 140A		06.10- 06.10-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Meriva MK II 1.7 CDTi 16V Ecotec	[A17DTS]		10.10-	A1021	12V 140A		10.10- 10.10-	S2001 S2001(HIT ACHI)	12V 1.4kW 12V 1.4kW
Midi 2.0 Diesel	[4FC1T]		06.88-02.96	A2027	12V 50A				
Midi 2.2 Diesel	[4FD1]		07.90-	A2027	12V 50A				
Midi 2.4 Diesel	[24TD]		10.94-08.97	A2027	12V 50A				
	[4FG1T]		09.94-	A2027	12V 50A				
Monterey 3.5 V6			07.98-08.99	A6116	12V 90A				
Monterey A 3.1 TD 4x4	[4JG2TC]		09.91-07.98	A2004	12V 50A		00.95-07.98	S6022	
			09.91-07.98	A2025	60				
			03.92-07.98	A2032	80				
Monterey B 3.0 DTi	[4JX1]						04.98-12.99	S2010	
Movano 1.9 DTi	[F9Q770]						09.00-10.01	S3039	
	[F9Q774]	AC	10.01-	A3037	125		10.01-	S5113	12V 1.8kW
			10.01-	A3035	125		10.01-	S3058	12 1.8kW
10.01-			A3254(VA LEO)	12V 120A					
Movano 2.0 DTi	[G9T720]		09.00-	A3037	125		09.00-	S3024	
			09.00-	A3254(VA LEO)	12V 120A	12V 2.1kW	09.00-	S3100	
Movano 2.2 DTi	[G9T720]		09.00-	A3037	125		09.00-	S3024	
			09.00-	A3254(VA LEO)	12V 120A	12V 2.1kW	09.00-	S3100	
Movano 2.5 CDTi	[G9U632]					12V 2.1kW	08.06-	S3100	
	[G9U650]					12V 2.1kW	08.06-	S3100	
	[G9U754]		04.04-	A0165	150		04.04- 12V 2.1kW	S3024 S3100	

VEHICLE



A/V/i



V/i

VAUXHALL continued										
Movano 2.5 Diesel	[S8U772]	AC	10.98-09.00	A3111	110		10.98-09.00	S5009		
	[S8U]		10.98-09.00	A3187	12V 75A		10.98-09.00	S5009		
Movano 2.5 DTi	[G9U720]		10.01-	A3254(VA LEO)	12V 120A		10.01-	S3024		
						12V 2.1kW	10.01-	S3100		
	[G9U724]		10.01-	A3254(VA LEO)	12V 120A		10.03-	S3024		
	[G9U750]		10.01-	A3254(VA LEO)	12V 120A		04.04-	S3024		
			04.04-		A0165	150				
	[G9U754]		10.01-	A3254(VA LEO)	12V 120A		04.04-	S3024		
			04.04-	A0165	150					
Movano 2.8 DTi	[S9W702]		10.98-10.01	A3187	12V 75A		10.98-10.01	S5009		
Movano 2.8 TDi	[S9W702]		10.98-10.01	A3111	110		10.98-10.01	S5009		
			10.98-10.01	A3187	12V 75A					
Movano 3.0 DTi	[ZD3-200]		01.04-01.05	A2039	12V 135A					
	[ZD3-202]		01.04-01.05	A2039	12V 135A					
Nova 1.4 S	[14NV]						01.90-02.93	S1014		
							01.90-02.93	S3003		
							01.90-02.93	S0318	12V 1.4kW	
							01.90-02.93	UD02072S	12V 0.9kW	
Nova 1.5 TD	[15DT(T4EC1)]		01.90-02.93	A2020	70		01.90-02.93	S2002		
Nova A 1.2	[12ST]					05.83-02.90	S1013			
Nova A 1.2 i	[12NC]						05.83-03.93	S1013		
	[C12NZ]						09.89-03.93	S0318	12V 1.4kW	
							09.89-03.93	UD02072S	12V 0.9kW	
							09.90-03.93	S1014		
							09.90-03.93	S3003		
	[E12GV]						05.83-03.93	S1013		
Nova A 1.2 N	[12NC]						01.85-10.87	S1013		
	[12NV]						01.90-03.93	S1014		
							01.90-03.93	S3003		
							01.90-03.93	S0318	12V 1.4kW	
							01.90-03.93	UD02072S	12V 0.9kW	
	[E12GV]						05.83-03.93	S1013		
Nova A 1.2 S	[12ST]					09.82-02.90	S1013			
Nova A 1.3 i	[13NB]						09.85-10.89	S1013		
	[C13N]						09.89-03.93	S0318	12V 1.4kW	
							09.89-03.93	UD02072S	12V 0.9kW	
							09.90-03.93	S1014		
						09.90-03.93	S3003			
Nova A 1.3 S	[13SB]					05.83-10.89	S1013			
Nova A 1.4 i	[C14NZ]						01.90-03.93	S1014		
							01.90-03.93	S3003		
							01.90-03.93	S0318	12V 1.4kW	
							01.90-03.93	UD02072S	12V 0.9kW	
		[C14SE]						09.91-03.93	S1014	
							09.91-03.93	S3003		
Nova A 1.4 S	[14NV]						01.90-03.93	S1014		
							01.90-03.93	S3003		
							01.90-03.93	S0318	12V 1.4kW	
							01.90-03.93	UD02072S	12V 0.9kW	
Nova A 1.5 Diesel	[15D]		08.89-03.93	A2020	70		09.87-03.93	S2004		
							09.87-03.93	S2048R	12V 1.4kW	
							09.87-02.93	S2048R	12V 1.4kW	
Nova A 1.5 TD	[15DT(T4EC1)]		01.90-03.93	A2020	70		01.90-03.93	S2002		
Nova A 1.6 GSi	[C16SEI]						09.89-03.93	S1014		
							09.89-03.93	S3003		
							09.89-03.93	S0318	12V 1.4kW	
							09.89-03.93	UD02072S	12V 0.9kW	
		[C16SE]						02.92-03.93	S1014	
								02.92-03.93	S3003	
	[E16SE]						05.88-03.92	S1014		
							05.88-03.92	S3003		
							05.88-03.92	S0318	12V 1.4kW	
							05.88-03.92	UD02072S	12V 0.9kW	

VEHICLE



A/V/i



V/i

VAUXHALL continued								
Novavan 1.2	[12NV]					01.90-10.94	S1014	12V 1.4kW 12V 0.9kW
						01.90-10.94	S3003	
						01.90-10.94	S0318	
						01.90-10.94	UD02072S	
Novavan 1.5 Diesel	[15D(4EC1)]	01.91-10.94	A2020	70		01.91-10.94	S2004	12V 1.4kW
						01.91-10.94	S2048R	
Omega 2.0	[X20SE]	04.94-12.00	A0116	120		03.94-12.00	S0126	
		04.94-12.00	A1001	12V 100A				
Omega 2.0 16V	[X20XE]	09.93-08.99	A1001	12V 100A		09.93-08.99	S0098	
		09.93-08.99	A0116	120				
Omega 2.0 DTi 16V	[X20DTH]	10.98-09.00	A0413	12V 100A		10.98-09.00	S0036	
Omega 2.0 i	[20SE]	03.94-12.00	A0116	120		03.94-12.00	S0126	
		03.94-12.00	A1001	12V 100A		04.94-12.00	S0126	
			A0116	120				
Omega 2.2 DTi 16V	[Y22DTH]	09.00-09.03	A0209	140		09.00-09.03	S0036	
		09.00-09.03	A0052	120				
Omega 2.2 i 16V	[Y22XE]	09.99-09.04	A1001	12V 100A		09.99-09.04	S0098	
		09.99-09.04	A0116	120				
	[Z22XE]	09.99-09.04	A1001	12V 100A		09.99-09.04	S0098	
		09.99-09.04	A0116	120				
Omega 2.5 DTi 24V	[Y25DT]	09.01-09.04	A3094	150		09.01-09.04	S0093	
Omega 2.5 TD	[25DT]	04.94-02.01	A3076	105		04.94-02.01	S0093	12V 2.2kW 12V 2.2kW
						04.94-02.01	UD90011S	
						04.94-02.01	S0493	
	[X25DT]	04.96-	A3076	105		04.94-02.01	S0093	12V 2.2kW 12V 2.2kW
					04.94-02.01	UD90011S		
						04.94-02.01	S0493	
Omega 2.5 V6	[X25XE]	04.94-10.96	A0051	120				
		04.94-09.04	A1010	100				
		11.96-09.04	A1012	120				
Omega 2.6 i V6	[Y26SE]	09.00-09.04	A0219	120				
Omega 3.0 V6	[X30XE]	04.94-02.01	A1010	100				
		04.94-02.01	A1012	120				
		04.94-02.01	A0051	120				
Omega 3.2 i V6	[Y32SE]	02.01-	A0219	120				
Omega B 2.6 V6	[Y26SE]					01.00-12.04	S0470	12V 1.7kW
Omega B 3.2 V6	[Y32SE]					01.00-12.04	S0470	12V 1.7kW
Rascal 1.0	[CB]					07.86-08.93	S0318	12V 1.4kW
Signum 1.8	[Z18XER]	08.05-	A0238	12V 120A		08.05-	S9062	12 1.1kW
		08.05-	A0243	12V 120A				
Signum 1.9 CDTi						01.04-12.08	S5042	
		[8V]	01.04-12.08	A4096	12V 140A			
		[Z19DTL]	01.04-12.08	A4096	12V 140A			
		[Z19DT]	01.04-12.08	A4096	12V 140A		04.04-	S0186
		04.04-	A4073	120				
		04.04-	A0215	140				
		04.04-	A4042	105				
		04.04-	A4048	130				
Signum 1.9 CDTi 16V	[Z19DTH]	04.04-	A4048	130	AT	04.04-	S0186	
		04.04-	A4073	120				
		04.04-	A0215	140				
		04.04-	A4042	105				
Signum 2.0 DTi	[Y20DTH]	05.03-	A0052	120		05.03-	S0036	
		05.03-	A0209	140				
Signum 2.0 i Turbo	[Z20NET]	05.03-	A0047	120				
Signum 2.2 DTi	[Y22DTR]	05.03-	A0052	120		05.03-	S0036	
		05.03-	A0209	140				
Signum 2.2 i	[Z22YH]	05.03-	A0047	120				
Signum 3.2 V6	[Z32SE]	05.03-05.08	A0326	12V 140A		05.03-	S0231	12 1.7kW
Sintra 2.2 DTi	[X22DTH]	09.97-09.99	A3036	150		09.97-09.99	S0036	
Sintra 2.2 i 16V	[X22XE]					09.96-09.99	S0098	
Sintra 3.0 i 24V	[X30XE]					01.97-12.99	S0387	12V 1.4kW
Speedster 2.2 i	[Z22SE]	09.00-	A0047	120				
		09.00-	A0121	100				

VEHICLE



A/V/i



V/i

VAUXHALL continued

Tigra 1.3 CDTi		01.04-	A4070	100			
		01.04-	A4071	120			
	[Z13DT]	01.04-	A3133	12V 105A			
		06.04-	A6095	12V 75A			
Tigra 1.3 CDTi TwinTop	[Z13DT]	06.04-	A3055	90	06.04-	S3018	
		06.04-	A4074	90	06.04-	S0100	
		06.04-	A3078	75			
		06.04-08.09	A6203	12V 120A			
Tigra 1.4	[Z14XEP]	06.04-08.09	A0308	12V 120A	06.04-08.09	UD02072S	12V 0.9kW
		09.04-	A0225	70	09.04-	S1014 S3003	
Tigra 1.4 16V	[X14XE]				07.94-	UD02072S	12V 0.9kW
					09.94-08.99	S1014 S3003	
					09.94-08.99	S3003	
Tigra 1.6 16V	[X16XE]	09.94-08.99	A1001	12V 100A			
Tigra 1.8	[Z18XE]	09.04-	A0066	120	06.04-08.09	UD02072S	12V 0.9kW
		09.04-	A1011	100	09.04-	S0088	
Tigra TwinTop 1.3 CDTi	[Z13DT]	06.04-	A4093	12V 90A			
Various Models						UD02072S	12V 0.9kW
Vectra 1.6	[Z16XEP]	01.06-	A0238	12V 120A			
		01.06-	A0243	12V 120A			
		01.06-	A0346	12V 100A			
Vectra 1.6 GTS	[Z16XEP]	01.06-	A0238	12V 120A			
		01.06-	A0243	12V 120A			
		01.06-	A0346	12V 100A			
Vectra 1.6 i	[X16SZR]	10.95-	A1001	12V 100A	10.95-	S0318	12V 1.4kW
					10.95-	UD02072S	12V 0.9kW
					11.96-03.02	S0318	12V 1.4kW
					11.96-03.02	UD02072S	12V 0.9kW
Vectra 1.6 i 16V	[X16XEL]	10.95-	A1001	12V 100A	10.95-	UD02072S	12V 0.9kW
					11.96-03.02	UD02072S	12V 0.9kW
		[Y16XE]	09.99-08.00	A1001	12V 100A	10.95-	UD02072S
					11.96-03.02	UD02072S	12V 0.9kW
	[Z16XE]	09.00-08.01	A1001	12V 100A	10.95-	UD02072S	12V 0.9kW
					11.96-03.02	UD02072S	12V 0.9kW
Vectra 1.8	[Z18XER]	01.06-	A0238	12V 120A	01.06-	S9062	12 1.1kW
		01.06-	A0243	12V 120A			
		01.06-	A0346	12V 100A			
Vectra 1.8 GTS	[Z18XER]	01.06-	A0238	12V 120A	01.06-	S9062	12 1.1kW
		01.06-	A0243	12V 120A			
Vectra 1.8 i 16V	[X18XE1]	09.98-09.99	A1001	12V 100A			
	[X18XE]	10.95-09.00	A1001	12V 100A	11.96-09.00	UD02072S	12V 0.9kW
	[Z18XE]	09.00-08.01	A0116	120	09.00-08.01	S0141	
Vectra 1.9 CDTi	[Z19DT]	04.04-	A0215	140			
		04.04-	A4073	120			
Vectra 1.9 CDTi 16V	[Z19DTH]	04.04-	A0215	140			
		04.04-	A4073	120			
Vectra 1.9 CDTi 16V GTS	[Z19DTH]	04.04-	A0215	140			
		04.04-	A4073	120			
Vectra 1.9 CDTi GTS	[Z19DT]	04.04-	A0215	140			
		04.04-	A4073	120			
Vectra 2.0 Diesel 16V	[X20DTL]	11.96-	A0413	12V 100A			
Vectra 2.0 Diesel Di 16V	[X20DTL]	11.96-	A0413	12V 100A			
Vectra 2.0 DTi 16V	[X20DTH]	06.97-	A0413	12V 100A	06.97-	S0036	
	[Y20DTH]	06.97-	A0052	120	06.97-	S0036	
Vectra 2.0 i 16V	[X20XEV]	10.95-09.00	A1001	12V 100A			
Vectra 2.2 DTi 16V	[Y22DTR]	09.00-08.01	A0052	120	09.00-08.01	S0036	
Vectra 2.2 i 16V	[Z22SE]	09.00-08.01	A0047	120			
		09.00-08.01	A0121	100			
Vectra 2.5 i V6	[X25XE]	05.95-08.01	A0051	120			
Vectra 2.6 i V6	[Y26SE]	09.00-07.03	A0326	12V 140A	09.00-08.01	S0231	12 1.7kW
		09.00-	A0326	12V 140A			
Vectra 3.2 i V6 GTS	[Z32SE]	08.02-	A0326	12V 140A	08.02-09.05	S0231	12 1.7kW
Vectra 3.2 V6	[Z32SE]	06.03-	A0326	12V 140A	06.03-	S0231	12 1.7kW
		10.03-	A0326	12V 140A			

VEHICLE



A/V/i



V/i

VAUXHALL continued

Vectra B 1.6 i	[X16SZR]	10.95-	A0116	120		10.95- 10.95-	S1014 S3003	
Vectra B 1.6 i 16V	[X16XEL]	10.95-	A0116	120		10.95- 10.95-	S1014 S3003	
	[Y16XE]	10.95-	A0116	120		10.95- 10.95-	S1014 S3003	
	[Z16XE]	10.95-	A0116	120		10.95- 10.95-	S1014 S3003	
Vectra B 1.7 TD	[X17DT(TC4EE1)]	10.95-11.96	A2001	70		10.95-11.96	S2002	
Vectra B 1.8 i 16V	[X18XE1]	11.96-	A0116	120		11.96- 11.96-	S0141 S0098	
	[X18XE]	10.95-09.00	A0116	120		10.95-09.00	S0098	
Vectra B 2.0 Diesel 16V	[X20DTL]					11.96-	S0036	
Vectra B 2.0 Diesel Di 16V	[X20DTL]					11.96-	S0036	
Vectra B 2.0 i 16V	[X20XEY]	10.95-09.00	A0116	120		10.95-09.00	S0098	
Vectra B 2.2 i	[C22SEL]	10.99-08.01	A0116	120		10.99-08.01	S0098	
Vectra B 2.5 i V6	[X25XE]	10.95-09.00	A1010	100		01.96-12.02	S0387	12V 1.4kW
		AC 10.95-09.00	A0051	120				
		10.95-09.00	A1012	120				
		11.96-09.00	A0051	120				
Vectra C 1.9 CDTi						01.04-12.08	S5042	
	[16V]	01.04-12.08	A4096	12V 140A				
	[Z19DTH]	01.04-12.08	A4096	12V 140A				
	[Z19DTL]	01.04-12.08	A4096	12V 140A				
	[Z19DT]	01.04-12.08	A4096	12V 140A				
Vectra Mk II 1.6	[Z16XEP]					01.06- 01.06- 01.06-	S1014 S3003 S0088	
Vectra Mk II 1.6 16V	[Z16XE]	06.04- 06.04- 06.04-	A0066 A0154 A1011	120 120 100		06.04- 06.04- 06.04-	S1014 S3003 S0088	
Vectra Mk II 1.6 16V GTS	[Z16XE]	06.04- 06.04-	A0066 A1011	120 100				
Vectra Mk II 1.6 GTS	[Z16XEP]					01.06- 01.06- 01.06-	S1014 S3003 S0088	
Vectra Mk II 1.8	[Z18XER]	04.02- 04.02- 04.02-	A0066 A0154 A1011	120 120 100		04.02-	S0088	
Vectra Mk II 1.8 16V	[Z18XE]	10.03- 10.03-	A1011 A0154	100 120		10.03-	S0088	
Vectra Mk II 1.8 Dualfuel 16V	[Z18XE]	04.02- 04.02-	A0066 A1011	120 100		04.02-	S0088	
Vectra Mk II 1.8 Dualfuel 16V GTS	[Z18XE]	04.02- 04.02-	A0066 A1011	120 100		04.02-	S0088	
Vectra Mk II 1.8 i 16V	[Z18XE]	04.02- 04.02-	A0154 A1011	120 100		04.02-	S0088	
Vectra Mk II 1.8 i 16V GTS	[Z18XE]	08.02-08.05 08.02-08.05	A0154 A1011	120 100		08.02-08.05	S0088	
Vectra Mk II 1.9 CDTi	[Z19DTL]	10.05-	A4042	105		10.05-	S0186	
	[Z19DT]	04.04- 04.04-	A4048 A4042	130 105		04.04-	S0186	
Vectra Mk II 1.9 CDTi 16V	[Z19DTH]	04.04- 04.04-	A4048 A4042	130 105	AT	04.04-	S0186	
Vectra Mk II 1.9 CDTi 16V GTS	[Z19DTH]	04.04- 04.04-	A4048 A4042	130 105	AT	04.04-	S0186	
Vectra Mk II 1.9 CDTi GTS	[Z19DTL]	10.05-	A4042	105		10.05-	S0186	
	[Z19DT]	04.04- 04.04-	A4048 A4042	130 105		04.04-	S0186	
Vectra Mk II 2.0 DTi	[Y20DTH]	04.02- 04.02-	A0052 A0209	120 140		04.02-	S0036	
Vectra Mk II 2.0 DTi 16V	[Y20DTH]	04.02- 04.02-	A0052 A0209	120 140		04.02-	S0036	
Vectra Mk II 2.0 Turbo 16V	[Z20NET]	03.03- 03.03-	A0047 A0121	120 100				

VEHICLE



A/V/i



V/i

VAUXHALL continued									
Vectra Mk II 2.2 Direct	[Z22YH]		10.03-	A0047	120				
Vectra Mk II 2.2 Direct GTS	[Z22YH]		10.03-	A0047	120				
Vectra Mk II 2.2 DTi	[Y22DTR]		04.02-	A0052	120		04.02-	S0036	
			04.02-	A0209	140				
Vectra Mk II 2.2 DTi 16V	[Y22DTR]		04.02-	A0052	120		04.02-	S0036	
			04.02-	A0209	140				
Vectra Mk II 2.2 DTi 16V GTS	[Y22DTR]		04.02-	A0052	120		04.02-	S0036	
			04.02-	A0209	140				
Vectra Mk II 2.2 i 16V	[Z22SE]		09.00-08.01	A0047	120				
			09.00-08.01	A0121	100				
Vectra Mk II 2.2 i 16V GTS	[Z22SE]		08.02-	A0121	100				
Vivaro 1.9 DI	[F9Q762]						08.01-	S5113 12V 1.8kW	
Vivaro 1.9 Diesel Di	[F9Q762]	AC	08.01-	A3037	125		08.01-12.06	S5113 12V 1.8kW	
			08.01-	A3035	125		08.01-	S3058 12 1.8kW	
			08.01-12.06	A3254(VA LEO)	12V 120A				
Vivaro 1.9 DTi	[F9Q760]		08.01-	A3035	125		08.01-12.06	S5113 12V 1.8kW	
			08.01-	A3037	125		08.01-	S3058 12 1.8kW	
			08.01-12.06	A3254(VA LEO)	12V 120A				
Vivaro 2.0 16V	[F4R720]	AC AC	08.01-	A3037	125		08.01-	S0223 12 0.9kW	
			08.01-	A0164	150				
			08.01-12.06	A3254(VA LEO)	12V 120A				
Vivaro 2.0 CDTi	[M9R780]		08.06-	A3120	12V 150A		08.06-	S3061 12 2.2kW	
	[M9R782]		01.06-	A3120	12V 150A		01.06-	S3061 12 2.2kW	
Vivaro 2.5 CDTi 16V	[G9U630]					12V 2.1kW	01.06-07.14	S3100	
						12V 2.1kW	08.06-07.14	S3100	
Vivaro 2.5 DTi	[G9U630]					12V 2.1kW	07.03-07.14	S3100	
	[G9U730]		04.03-	A1011	100		04.04-	S3024	
VX 2.0 i Turbo 220	[Z20LET]		04.03-	A0047	120		04.03-	S0098	
			04.03-	A0121	100				
			04.04-	A3037	125				
Zafira 1.6 16V	[X16XEL]		04.98-	A1011	100		04.98-	S1014	
			04.98-	A0066	120		04.98-	S3003	
			04.98-	A0154	120		04.99-	UD02072S 12V 0.9kW	
Zafira 1.8 16V	[X18XE1]		04.98-	A1011	100		04.98-	S0141	
			04.98-	A0154	120				
			04.98-	A0066	120				
	[Z18XE]		09.00-06.05	A1011	100		09.00-06.05	S0088	
			09.00-06.05	A0066	120				
			09.00-06.05	A0154	120				
Zafira 2.0	[Z20LER]		06.02-06.05	A0336					
Zafira 2.0 Diesel Di 16V	[X20DTL]	EH	10.99-	A0171	120		10.99-	S0036	
Zafira 2.0 DTi 16V	[Y20DTH]		04.99-06.05	A0171	120		04.99-06.05	S0036	
Zafira 2.0 Turbo 16V	[Z20LET]		09.01-	A0066	120		09.01-	S0098	
			09.01-	A1011	100				
Zafira 2.2 16V	[Z22SE]		09.00-06.05	A0047	120				
			09.00-06.05	A0121	100				
Zafira B 1.9 CDTi							01.05-	S5042	
	[8V]		01.05-	A4096	12V 140A				
	[Z19DTL]		01.05-	A4096	12V 140A				
Zafira C 2.0 CDTi	[A20DTH]	12V 120A	01.11-	A3190(VA LEO)					
	[A20DTJ]	12V 120A	01.11-	A3190(VA LEO)					
	[A20DTL]	12V 120A	01.11-	A3190(VA LEO)					
Zafira C 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.13-	A3190(VA LEO)					
Zafira Mk II 1.6	[A16XER]		12.07-	A4093	12V 90A				
	[Z16XEP]		07.05-	A0238	12V 120A				
			07.05-	A4093	12V 90A				
			07.05-	A0244	12V 100A				
	[Z16XER]			12.07-	A0244	12V 100A			
				12.07-	A4093	12V 90A			
				12.07-	A0243	12V 120A			
12.07-				A0238	12V 120A				
			12.07-	A0346	12V 100A				

VEHICLE



A/V/i



V/i

VAUXHALL continued							
Zafira MK II 1.6	[Z16XEP]					07.05-	S0088
Zafira MK II 1.6 CNG	[Z16YNG]					07.05-	UD02072S 12V 0.9kW
Zafira MK II 1.7 CDTi	[A17DTR]	01.08-	A1021	12V 140A		01.08- 01.08-	S2001 12V 1.4kW S2001(HIT ACHI) 12V 1.4kW
Zafira MK II 1.7 TD	[A17DTJ]	04.09- 04.09-	A1020 A1021	12V 100A 12V 140A			
Zafira Mk II 1.8	[Z18XEP]	07.05- 07.05-	A0238 A0244	12V 120A 12V 100A		07.05-	S9062 12 1.1kW
	[Z18XER]	07.05-	A0238	12V 120A		07.05-	S9062 12 1.1kW
Zafira MK II 1.8	[Z18XEP]					07.05- 07.05-	S1014 S3003
	[Z18XER]					07.05- 07.05-	S1014 S3003
Zafira MK II 1.9 CDTi	[Z19DT]	07.05- 07.05-	A4048 A4042	130 105		07.05-	S0186
Zafira Mk II 1.9 CDTi	[Z19DTH]	07.05- 07.05-	A4073 A0215	120 140			
	[Z19DT]	07.05- 07.05-	A4073 A0215	120 140			
Zafira Mk II 2.0	[Z20LEH]	01.06-	A0336				
	[Z20LER]	07.05-	A0336				
Zafira Mk III 2.0 CDTi	[A20DTH]	10.11-	A0252	12V 100A			
	[A20DTJ]	10.11-	A0252	12V 100A			
	[A20DTL]	10.11-	A0252	12V 100A			
	[A20DT]	10.11-	A0252	12V 100A			
Zafira MK III 2.0 CDTi	[A20DTH]	10.11-	A1029	12V 100A			
	[A20DTJ]	10.11-	A1029	12V 100A			
	[A20DTL]	10.11-	A1029	12V 100A			
	[A20DT]	10.11-	A1029	12V 100A			
Zafira Mki 1.6 Dualfuel	[X16XEL,Z16XE]					11.98-08.05	UD02072S 12V 0.9kW
VAZ							
2101			A9120	12V 90A			
2102			A9120	12V 90A			
2103			A9120	12V 90A			
2104			UD10956 A A9114	12V 73A 12V 73A			
21045			A9114	12V 73A			
2105			UD10956 A	12V 73A			
2106			UD10956 A A9120	12V 73A 12V 90A			
2107			UD10956 A A9114	12V 73A 12V 73A			
2123			UD10967 A	12V 100A			
2123 1.7			A9074	12V 80A			
VM							
Engine Diesel	[R425 DOHC]						S0189 12 2.2kW
Various Models							S0264 24V 2.5kW
VOGELE							
SUPER 1100-2 3.6	[TCD2011]						S9099 24V 4.0kW
SUPER 1103-2 3.6	[TCD2011]						S9099 24V 4.0kW
SUPER 1300-2 3.6	[TCD2011]						S9099 24V 4.0kW
SUPER 1303-2 3.6	[TCD2011]						S9099 24V 4.0kW
SUPER 600	[BF3M2011]					07.90-	S9099 24V 4.0kW
SUPER 700	[TCD2011]					07.90-	S9099 24V 4.0kW
SUPER 800	[TCD2011]					07.90-	S9099 24V 4.0kW
VOLGA							
402							S9109 12V 1.7kW
VOLVO							
240 2.0	[B19ET]					10.82-08.84	S0055
240 2.1 Turbo	[B230F]	08.86-07.93	A0104	80		03.87-07.93	S0055
	[B230K]	08.84-07.90	A0104	80		08.84-07.90	S0055
	[B23E]	AC 07.86-12.88	A0104	80		08.88-12.89	S0055



VOLVO continued

		08.86-12.89	A0104	80			
240 2.4 Diesel	(P245)[D24]	04.79-08.93	A0300	12V 55A			
		08.88-08.93	A0300	12V 55A			
	[D24]	08.78-07.85	A0300	12V 55A	08.78-07.85	S0456R	12V 2.0kW
		08.87-08.93	A0300	12V 55A	04.79-08.93	S0456R	12V 2.0kW
					06.84-08.93	S0043	
244 2.4 DL	[D24]	01.82-01.84	A0300	12V 55A			
244 2.4 GL	[D24]	01.82-01.84	A0300	12V 55A			
245 2.4	[D24]	01.84-01.84	A0300	12V 55A			
245 2.4 DL	[D24]	01.82-01.82	A0300	12V 55A			
245 2.4 GL	[D24]	01.83-01.83	A0300	12V 55A	01.80-01.81	S0047	12 2kW
260 2.8 V6	B28..]				01.75-12.84	S0383	12V 1.1kW
264 2.4 GL	[D24]				01.80-01.81	S0310	12V 2.3kW
264 2.4 GLE	[D24]				01.80-01.80	S0047	12 2kW
					01.80-01.80	S0310	12V 2.3kW
265 2.4 GLE	[D24]				01.80-01.80	S0047	12 2kW
					01.80-01.80	S0310	12V 2.3kW
340 1.4	[B14.3E]	08.79-07.83	A3185R	12V 55A			
		08.79-08.81	A3045	12V 50A			
		08.82-08.85	A3185R	12V 55A			
	[B14.4S]	08.75-07.83	A3185R	12V 55A			
		06.78-08.81	A3045	12V 50A			
		08.83-07.86	A3185R	12V 55A			
		08.86-12.88	A3185R	12V 55A			
		08.87-07.88	A3185R	12V 55A			
340 1.6 Diesel	[D16]				08.84-07.91	S0393	12V 1.7kW
340 1.7	[343,344,345]	08.85-07.91	A3047	50 12V			
	[B172K]	08.85-07.91	A3048	60	08.85-07.91	S3015	
343 1.4	[B14.4S]	08.83-07.86	A3185R	12V 55A			
360 2.0	[B200EA]	08.86-07.88	A0104	80			
		08.87-07.88	A0104	80			
	[B200E]	08.86-07.89	A0104	80	08.88-07.89	S0055	
	[B200F]	08.86-07.90	A0104	80	08.88-07.90	S0055	
	[B200K]	08.86-07.90	A0104	80			
440 1.6	[B16F]	09.88-07.97	A3004	70	09.88-07.97	S3015	
440 1.7	[B18EP]	09.88-08.94	A3004	70	09.88-08.94	S3015	
	[B18FP]	08.89-07.92	A3004	70	08.89-07.92	S3015	
	[B18F]	08.88-08.91	A3004	70	08.88-08.91	S3015	
	[B18KP]	09.88-08.93	A3004	70	09.88-08.93	S3015	
440 1.7 Turbo	[B18FT]	08.88-07.96	A3004	70	01.91-12.96	S3004	
					01.91-12.96	S3015	
440 1.8	[B18U]	09.95-07.97	A3004	70	08.91-07.97	S3004	
					09.95-12.96	S3015	
440 1.9 TD	[D19T]				09.93-07.97	S3001	
					07.94-12.96	S0393	12V 1.7kW
440 2.0	[B20F]	08.93-07.96	A3004	70	08.92-07.95	S3004	
460 1.6	[B16F]	07.92-07.97	A3004	70	07.92-07.97	S3015	
					09.93-07.97	S3004	
460 1.7	[B18EP]	08.89-07.92	A3004	70	08.89-07.92	S3015	
					08.89-07.92	S3004	
	[B18FP]	03.90-07.93	A3004	70	03.90-07.93	S3015	
460 1.7 Turbo	[B18FT]	08.89-07.96	A3004	70	01.91-07.96	S3004	
					01.91-07.96	S3015	
460 1.8	[B18U]	08.91-07.96	A3004	70	08.91-07.96	S3015	
					08.91-07.96	S3004	
460 1.9 TD	[D19T]	09.93-07.97	A3004	70	09.93-07.97	S3001	
					07.94-07.96	S0393	12V 1.7kW
460 2.0	[B20F]	08.93-07.96	A3004	70	08.92-07.96	S3004	
480 1.7	[B18EP]	08.89-07.90	A3004	70	08.89-07.90	S3015	
	[B18E]	04.86-07.89	A3004	70	04.86-07.89	S3015	
	[B18F]	08.87-07.89	A3004	70	08.87-07.89	S3015	
480 1.7 Turbo	[B18FT]	08.87-07.96	A3004	70	08.87-07.96	S3015	
					08.88-08.95	S3004	
480 2.0	[B20F]	08.92-09.95	A3004	70	08.92-09.95	S3004	
					08.92-09.95	S3015	

VEHICLE



A/V/i



V/i

VOLVO continued								
66 1.1	[B11]	12.67-08.78	A3045	12V 50A				
66 1.3	[B130]	12.67-08.78	A3045	12V 50A				
66 DL 1.1	[B11]	12.67-11.79	A3045	12V 50A				
66 GL 1.3	[B130]	12.67-11.79	A3045	12V 50A				
740 2.0	[B19ET]				12.83-07.84	S0055		
	[B200ET]	08.86-07.89	A0104	80	01.86-07.89	S0055		
	[B200E]				08.85-07.91	S0055		
	[B200F]	08.89-07.91	A0104	80	08.89-07.91	S0055		
	[B200K]	08.86-07.89	A0104	80	08.85-07.89	S0055		
740 2.0 Turbo	[B200ET]	09.87-08.90	A0401	12V 100A				
	[B200FT]	09.90-08.91	A0401	12V 100A				
740 2.3	[B230A]				08.84-07.87	S0055		
	[B230E]	08.86-07.88	A0104	80	08.85-07.88	S0055		
	[B230FB]	08.88-07.90	A0104	80	08.90-07.95	S0055		
	[B230F]	08.86-07.90	A0104	80	08.87-07.92	S0055		
		AC	08.87-07.91	A0104	80			
	[B230K]	06.86-07.90	A0104	80	09.85-07.90	S0055		
	[B234F]				08.88-07.90	S0055		
	[B23A]	08.86-07.90	A0104	80	08.85-07.90	S0055		
740 2.3 16V	[B234F]				08.88-07.90	S0055		
740 2.3 i	[B234F]				07.89-07.90	S0055		
740 2.3 Turbo	[B230ET]				08.85-07.88	S0055		
	[B230FT]	09.89-08.91	A0401	12V 100A	08.89-07.91	S0055		
	[B230GT]				08.89-07.90	S0055		
740 2.4 Diesel	(744)[D24]	08.84-07.92	A0300	12V 55A				
	(745)[D24]	08.85-07.88	A0300	12V 55A				
	[D24]				04.84-07.92	S0043	12V 2.0kW	
					08.84-07.92	S0456R	12V 2.0kW	
					08.85-07.88	S0456R	12V 2.0kW	
740 2.4 TD	(745)[D24T]	09.85-07.92	A0300	12V 55A				
	[D24TIC]				08.86-07.92	S0043		
	[D24T]				04.85-07.92	S0043	12V 2.0kW	
					08.85-07.87	S0456R	12V 2.0kW	
					09.85-07.92	S0456R	12V 2.0kW	
740 2.4 TD Intercooler	(745)[D24TIC]	08.86-07.88	A0300	12V 55A				
	[D24TIC]				08.86-07.92	S0043		
740 2.4 Turbo GLE	[D24T]	01.86-01.86	A0300	12V 55A				
745 2.4 Turbo GLE	[D24T]	01.85-01.85	A0300	12V 55A				
760 2.3	[B230FT]				08.85-07.92	S0055		
760 2.3 Turbo	[B230ET]				08.84-07.92	S0055		
	[B230FT]	09.87-08.90	A0401	12V 100A				
760 2.4 Diesel	[D24]	01.82-07.92	A0300	12V 55A	05.84-07.87	S0043		
760 2.4 GLE	[D24]	01.83-01.84	A0300	12V 55A				
760 2.4 TD	[D24T]	08.82-07.87	A0300	12V 55A	08.82-07.92	S0043		
		04.87-07.92	A0300	12V 55A				
760 2.4 TD Intercooler	[D24TIC]	08.87-07.92	A0300	12V 55A	08.87-07.92	S0043		
760 2.4 Turbo GLE	[D24T]	01.83-01.85	A0300	12V 55A				
760 2.8 V6	[B28..]				01.82-1986	S0383	12V 1.1kW	
	[B280E]				01.86-12.91	S0383	12V 1.1kW	
	[B280F]				01.86-12.91	S0383	12V 1.1kW	
780 2.8 V6	[B280E]				01.86-12.91	S0383	12V 1.1kW	
	[B280F]				01.86-12.91	S0383	12V 1.1kW	
850 2.0	[B5202S]				08.94-12.96	S0059		
	[B5204F]				06.91-12.96	S0059		
850 2.0 Turbo	[B5204FT]				08.93-01.98	S0059		
	[B5204T]				01.95-07.97	S0059		
850 2.3 T5	[B5234FT]				02.93-12.96	S0059		
850 2.3 T5R	[B5234T4]				08.95-12.96	S0059		
850 2.5	[B5252S]				08.94-12.96	S0059		
	[B5252]				08.92-07.94	S0059		
850 2.5 10V	[B5252S]				08.94-12.96	S0059		
	[B5252]				06.91-07.94	S0059		
850 2.5 20V	[B5254S]				08.91-12.96	S0059		
850 2.5 AWD	[B5254T]				04.96-12.96	S0059		
850 2.5 TDi	[D5252T]	05.96-08.97	A0177	115				

VEHICLE



A/V/i



V/i

VOLVO continued

940 2.0	[B200F]	AC	09.90-08.91	A0104	80	09.91-08.95	S0055	
			01.92-07.94	A0401	12V 100A			
	[B200G]		09.90-09.93	A0401	12V 100A			
			11.94-12.95	A0401	12V 100A			
940 2.0 GL	[B204E]		09.90-04.92	A0401	12V 100A			
940 2.0 GLT	[B200GT]		10.94-05.97	A0401	12V 100A			
940 2.0 Turbo	[B200FT]		08.90-12.94	A0401	12V 100A	09.91-09.98	S0055	
			04.96-10.98	A0104	80			
			04.96-10.98	A0401	12V 100A			
940 2.3	[B230FB]		08.90-12.94	A0401	12V 100A	08.90-12.94	S0055	
	[B230FD]		08.92-07.94	A0401	12V 100A	08.92-07.94	S0055	
			08.94-07.95	A0401	12V 100A			
	[B230GK]		10.94-05.97	A0401	12V 100A			
	[B230G]		08.90-12.94	A0401	12V 100A	08.90-07.95	S0055	
	[B234F]		08.90-07.91	A0401	12V 100A	08.88-07.91	S0055	
	[B234G]		08.90-07.91	A0401	12V 100A	08.90-07.92	S0055	
940 2.3 Turbo	[B230FK]		01.95-10.98	A0401	12V 100A	01.95-08.97	S0055	
	[B230FT]		08.90-07.94	A0401	12V 100A	08.90-08.97	S0055	
			08.91-07.93	A0401	12V 100A			
			08.94-10.98	A0401	12V 100A			
			01.95-12.98	A0401	12V 100A			
		08.95-10.98	A0401	12V 100A				
940 2.4 Diesel	[D24]					08.90-12.94	S0043	
940 2.4 TD	[D24T]		08.90-07.94	A0401	12V 100A	08.90-12.94	S0043	
940 2.4 TD Intercooler	[D24TIC]		08.90-12.94	A0401	12V 100A	09.90-07.97	S0043	
			08.94-10.98	A0401	12V 100A			
960 2.0	[B204E]		09.90-08.93	A0401	12V 100A	09.91-07.94	S0055	
			09.91-07.94	A0104	80			
	[B204FT]		08.90-09.93	A0401	12V 100A	09.91-07.94	S0055	
960 2.3 Turbo	[B230FT]		09.90-08.93	A0401	12V 100A			
960 2.4 TD Intercooler	[D24TIC]		09.91-07.94	A0401	12V 100A	08.90-08.97	S0043	
960 2.5 24V	[B6254S]					07.94-12.96	S0452	12V 1.7kW
						08.94-12.96	S0452	12V 1.7kW
960 2.9	[B6304F]					01.92-01.97	S0452	12V 1.7kW
	[B6304S]					08.90-07.94	S0452	12V 1.7kW
960 2.9 24V	[B6304S]					07.94-12.96	S0452	12V 1.7kW
						08.95-12.96	S0452	12V 1.7kW
960 3.0	[B6304F]					08.90-07.94	S0452	12V 1.7kW
ACL42						01.96-01.02	S5137	24V 6.6kW
ACL64						01.96-01.02	S5137	24V 6.6kW
B 12 12.0	[TD122FH]		01.92-10.95	A3061	55 24V	01.92-10.95	S0063	24V
	[TD122FH]			A0100	45 24V	01.92-10.95	S0063	24V
	[TD122FL]		01.92-10.95	A0010	80 24V			
	[TD123ES]		01.92-10.95	A0108	55 24V			
B 12 12.1	[D12A420]		10.95-	A3059	55 24V	10.95-	S0135	24V
			10.95-	A0008	80 24V			
B 6F 5.5	[TD60A]					11.78-07.84	S9054	12 2.7kW
B 6FA 5.5	[TD60B]					11.79-12.87	S9054	12 2.7kW
B10M						01.79-12.86	S0007	24V 5.4kW
B10M 9.6	[THD100DA]						S0344	24V 5.4kW
	[THD100DC]						S0344	24V 5.4kW
	[THD100DD]						S0344	24V 5.4kW
	[THD100EA]						S0344	24V 5.4kW
B10R						01.78-12.83	S0007	24V 5.4kW
B58						01.72-12.80	S0007	24V 5.4kW
B58T						01.72-12.80	S0007	24V 5.4kW
B59T						01.72-12.79	S0007	24V 5.4kW
B9 9.3	[D9B260]	24V 150A	09.05-	A0370				
	[D9B310]	24V 150A	09.05-	A0370				
	[D9B360]	24V 150A	09.05-	A0370				
	[G9A260]	24V 150A	09.05-	A0370				
C30 1.6	[B4164S3]		10.06-	A6088		10.06-	S3065	12 1.1kW
C30 1.6 D2	[D4162T]		01.11-12.13	A3259(VALEO)	12V 120A			

VEHICLE



A/V/i



V/i

VOLVO continued								
C30 1.6 Diesel	[D4164T]	10.06-	A6010	120		10.06-	S9036	12V
C30 1.8	[B4184S11]					10.06-	S9030	
C30 2.0	[B4204S3]					10.06-	S9030	
C30 2.0 Diesel		10.06-	A6018	150				
	[D4204T]	10.06-	A6010	120		10.06-	S9033	12V 2.2kW
	[D5204T5]	10.10-	A0287	12V 150A				
	[D5204T]	10.10-	A0287	12V 150A				
C30 2.4 Diesel D5	[D5244T8]					10.06-	S0155	
C30 2.4 i	[B5254T3]					10.06-	S9063	12 1.4kW
C30 2.5 Turbo T5	[B5244T3]					10.06-	S9063	12 1.4kW
	[B5254T7]					03.07-	S9063	12 1.4kW
C70 2.0 20V	[B5204T2]	03.98-07.98	A0061	120		01.97-08.98	S0059	
C70 2.0 Diesel		01.08-	A6018	150				
	[D4204T]					01.08-	S9033	12V 2.2kW
	[D5204T5]	10.10-	A0287	12V 150A				
	[D5204T]1	10.10-	A0287	12V 150A				
C70 2.0 Turbo	[B5204T3]	03.97-07.00	A0177	115		03.97-07.00	S0059	
		08.98-07.00	A0061	120				
	[B5204T4]	08.99-03.06	A0061	120		08.99-03.06	S0059	
C70 2.3 T5	[B5234T3]	08.98-07.02	A0177	115		08.97-10.05	S0059	
		09.98-10.05	A0061	120				
C70 2.4	[B5244S5]					07.06-	S9063	12 1.4kW
C70 2.4 Diesel D5	[D5244T8]					03.06-	S0155	
C70 2.4 i	[B5244S4]					03.06-	S9063	12 1.4kW
C70 2.4 Turbo	[B5244T7]	08.02-03.06	A0177	115		08.02-03.06	S0059	
		08.02-03.06	A0061	120				
C70 2.5	[B5244S]	03.99-07.00	A0061	120		03.99-07.00	S0059	
	[B5254S]	06.98-07.00	A0061	120		06.98-07.00	S0059	
C70 2.5 T5	[D5254T3]					03.06-	S9063	12 1.4kW
C70 2.5 Turbo	[B5244T]	08.99-07.02	A0061	120		08.99-07.02	S0059	
	[B5254T]	01.98-07.99	A0177	115		03.98-07.02	S0059	
		08.98-07.02	A0061	120				
EC340	[TD103KAE]					01.01-	S0359	24V 6.6kW
EC380	[TD103KAE]					01.01-	S0359	24V 6.6kW
Engine							S5058	24V 5.5kW
							S5080	24V 5.5kW
	[Cummins ISM]						S1026	12V 7.2kW
	[Cummins ISX]						S1026	12V 7.2kW
	[D12]						S1028	24V 7.8kW
EW140C 4.8	[D5E]						S9176	24V 4.0kW
F 10/260 9.6	[TD100G] [TD100GA] [TD101G]	02.82-06.85	A0055	90		01.83-06.85	S0063	24V
		02.82-06.85	A0099	45 24V				
		01.83-06.85	A3060	55 24V				
		01.83-06.85	A0009	55 24V				
F 10/280 9.6	[TD100B]	08.77-02.82	A0099	45 24V		08.77-02.82	S0367	24V 6.5kW
F 10/300 9.6	[TD101F] [TD101FA]	10.83-01.86	A0099	45 24V		10.83-05.88	S0063	24V
		11.83-01.86	A0009	55 24V				
		11.83-01.86	A3060	55 24V				
		02.86-05.88	A0108	55 24V				
		02.86-05.88	A0100	45 24V				
		02.86-05.88	A3061	55 24V				
F 10/320 9.6	[TD102FF] [TD102FM]	12.90-12.94	A0100	45 24V		12.90-12.94	S0063	24V
		12.90-12.94	A0108	55 24V				
		12.90-12.94	A3061	55 24V				
	[TD102F] [TD102FBQ] [TD102FDQ] [TD102FL]	10.87-12.94	A0100	45 24V		10.87-12.94	S0063	24V
		10.87-12.94	A0108	55 24V				
		10.87-12.94	A3061	55 24V				
	[TD103ES]	08.91-12.94	A3061	55 24V		08.91-12.94	S0063	24V
		08.91-12.94	A0100	45 24V				
		08.91-12.94	A0108	55 24V				

VEHICLE



A/V/i



V/i

VOLVO continued

F 12/320 12.0	[TD120G]				08.77-12.86	S0367	24V 6.5kW
	[TD121GD]				08.77-12.86	S0367	24V 6.5kW
	[TD121G]				08.77-12.86	S0367	24V 6.5kW
					01.87-12.87	S0367	24V 6.5kW
	[TD121G] [TD121GD] [TD120G]	08.77-01.86	A0099	45 24V	02.87-12.94	S0063	24V
		11.83-01.86	A0009	55 24V			
		02.86-12.94	A0108	55 24V			
		02.86-12.94	A0100	45 24V			
		02.86-12.94	A3061	55 24V			
		02.86-12.94	A3060	55 24V			
	05.88-12.94	A0010	80 24V				
F 12/330 12.0	[TD120G]				08.77-12.86	S0367	24V 6.5kW
	[TD120G] [TD121G] [TD121GD]	09.80-10.84	A0099	45 24V	02.87-12.94	S0063	24V
		11.83-01.86	A0009	55 24V			
		02.86-12.94	A0100	45 24V			
		02.86-05.88	A3061	55 24V			
		02.86-12.94	A0108	55 24V			
		05.88-12.94	A0010	80 24V			
		[TD121GD]			08.77-12.86	S0367	24V 6.5kW
	[TD121G]			08.77-12.86	S0367	24V 6.5kW	
F 12/360 12.0	[TD122FH]	01.90-12.94	A0010	80 24V	01.90-12.94	S0063	24V
		01.90-12.94	A0108	55 24V			
		01.90-12.94	A3061	55 24V			
		01.90-12.94	A0100	45 24V			
	[TD122F]	10.87-12.94	A0108	55 24V	01.88-12.94	S0063	24V
		10.87-12.94	A3061	55 24V			
	10.87-12.94	A0100	45 24V				
	01.88-12.94	A0010	80 24V				
F 12/370 12.0	[TD121F]	10.83-01.86	A0099	45 24V	08.77-12.86	S0367	24V 6.5kW
		11.83-01.86	A0009	55 24V	01.87-12.87	S0367	24V 6.5kW
		11.83-01.86	A3060	55 24V	02.87-05.88	S0063	24V
		02.86-05.88	A3061	55 24V			
		02.86-05.88	A0108	55 24V			
		02.86-05.88	A0100	45 24V			
F 12/400 12.0	[TD122FL] [TD122FS] [TD123ES]	10.87-12.94	A0108	55 24V	10.87-12.94	S0063	24V
		10.87-12.94	A3061	55 24V			
		10.87-12.94	A0010	80 24V			
		10.87-12.94	A0100	45 24V			
F 12/410 12.0	[TD122FL] [TD122FS]	10.89-09.01	A0010	80 24V	10.89-09.01	S0063	24V
		10.89-09.01	A0100	45 24V			
		05.91-09.01	A3061	55 24V			
		05.91-09.01	A0108	55 24V			
F 16					07.92-12.94	S0373	
F 16/470 16.1	[TD162FJ]				01.88-12.89	S1050	24V
	[TD162FL]				01.88-12.89	S1050	24V
	[TD162FS]				01.88-12.89	S1050	24V
	[TD162F]				01.88-12.89	S1050	24V
	[TD162F] [TD162FJ] [TD162FL] [TD162FS]	01.88-12.94	A0108	55 24V			
		01.88-12.94	A3061	55 24V			
		01.88-12.94	A0010	80 24V			
		01.88-12.94	A0100	45 24V			
F 16/485 16.1	[TD162FJ]				01.90-12.92	S1050	24V
	[TD162FL]				01.90-12.92	S1050	24V
	[TD162FS]				01.90-12.92	S1050	24V
	[TD162F]				01.90-12.92	S1050	24V
	[TD162F] [TD162FJ] [TD162FL] [TD162FS]	10.87-12.94	A0108	55 24V			
		10.87-12.94	A0100	45 24V			
		10.87-12.94	A3061	55 24V			
		10.87-12.94	A0010	80 24V			

VEHICLE



A/V/i



V/i

VOLVO continued							
F 16/500 16.1	[TD163ES]	01.92-12.94	A0010	80 24V		01.92-12.94	S1050 24V
F 406 3.9	[D39B]	09.75-02.86	A0055	90		09.75-02.86	S0198 12 3kW
F 407 3.9	[D39B]					09.75-02.86	S0198 12 3kW
F 408 3.6	[TD40A]	04.78-02.86	A0055	90			
F 609 7.0	[D60A]					01.77-01.80	S9054 12 2.7kW
F 610 5.5	[TD60C]	02.80-10.80	A0055	90		02.80-10.80	S9054 12 2.7kW
		11.80-01.86	A0009	55 24V		11.80-02.86	S0107 24V
		11.80-01.86	A3060	55 24V			
		11.80-01.86	A0099	45 24V			
		02.86-10.86	A0100	45 24V			
		02.86-10.86	A3061	55 24V			
		02.86-10.86	A0108	55 24V			
F 611 5.5	[D60A, TD60C]					01.77-10.80	S9054 12 2.7kW
	[TD60C]	02.80-10.80	A0055	90		11.80-02.86	S0107 24V
		11.80-02.86	A3060	55 24V			
		11.80-02.86	A0009	55 24V			
		11.80-02.86	A0099	45 24V			
F 612 5.5	[TD60C]	04.83-02.86	A0009	55 24V		04.83-02.86	S0107 24V
		04.83-02.86	A0099	45 24V			
F 613 5.5	[TD60A, TD60B]					01.77-10.80	S9054 12 2.7kW
	[TD60A]	11.80-	A0108	55 24V		11.80-	S0107 24V
		11.80-	A3061	55 24V			
		11.80-	A0100	45 24V			
	[TD60B]	03.80-10.80	A0055	90		09.75-02.86	S0436 24V 5.4kW
		11.80-02.86	A0009	55 24V		11.80-02.86	S0107 24V
		11.80-02.86	A3060	55 24V			
		11.80-02.86	A0099	45 24V			
F 614 5.5	[TD60A] [TD60B]	09.75-02.86	A0100	45 24V		09.75-02.86	S0107 24V
		11.80-	A0108	55 24V			
		11.80-	A3061	55 24V			
	[TD60B]					09.75-02.86	S0436 24V 5.4kW
						12.78-10.80	S9054 12 2.7kW
F 615 S 5.5	[TD60B]	12.78-10.81	A0055	90		12.78-10.81	S0436 24V 5.4kW
F 615S 5.5	[TD60B]					12.78-10.81	S9054 12 2.7kW
F 616 5.5	[TD60B]	02.81-02.86	A3060	55 24V		02.81-02.86	S0107 24V
		02.81-02.86	A0099	45 24V		02.81-02.86	S0436 24V 5.4kW
		02.81-02.86	A0009	55 24V			
F 616S 5.5	[TD60B]					12.78-10.81	S9054 12 2.7kW
F 617 S 5.5	[TD60B]	12.78-02.86	A0055	90		12.78-02.86	S0436 24V 5.4kW
F 617S 5.5	[TD60B]					12.78-10.81	S9054 12 2.7kW
F 7 6.7	[TD70FS] [TD70G]	08.78-12.85	A0108	55 24V		08.78-12.85	S0107 24V
	[TD70F]	08.78-01.86	A0099	45 24V		08.78-05.88	S0107 24V
		08.78-01.86	A0009	55 24V			
		08.78-01.86	A3060	55 24V			
		08.78-05.88	A0055	90			
		02.86-05.88	A3061	55 24V			
		02.86-05.88	A0108	55 24V			
		02.86-05.88	A0100	45 24V			
F 7 7.0	[TD70FS]					08.78-09.81	S9054 12 2.7kW
FH 12	[D12D..]		A0334				
FH 12/340 12.1	[D12A340]	08.93-08.98	A0008	80 24V		08.93-08.98	S0135 24V
		08.93-08.98	A3059	55 24V		08.93-08.98	S0021 24V
	[D12C340]	08.98-	A0008	80 24V		08.98-	S0135 24V
		08.98-	A3059	55 24V		08.98-	S0021 24V
	[D12D340]	12.01-	A0008	80 24V		12.01-	S0135 24V
		12.01-	A3059	55 24V		12.01-	S0021 24V
		12.01-	A0063	110 24V		12.01-	S5028 24V
		12.01-	A0138	80 24V			
		12.01-	A0139	110 24V			
		12.01-	A0123	80 24V			
FH 12/380 12.1	[D12A380]	08.93-08.98	A0008	80 24V		08.93-08.98	S0135 24V
		08.93-08.98	A3059	55 24V		08.93-08.98	S0021 24V
	[D12C380]	08.98-08.02	A0008	80 24V		08.98-01.02	S0135 24V
		08.98-01.02	A3059	55 24V		08.98-01.02	S0021 24V
	[D12D380]	12.01-08.06	A0008	80 24V		12.01-08.06	S0135 24V

VEHICLE



A/V/i



V/i

VOLVO continued

		12.01-08.06	A0138	80 24V		12.01-08.06	S0021	24V
		12.01-08.06	A3059	55 24V		12.01-08.06	S5028	24V
		12.01-08.06	A0063	110 24V				
		12.01-08.06	A0123	80 24V				
		12.01-08.06	A0139	110 24V				
FH 12/420 12.1	[D12A340] [D12A420]	08.93-09.98	A0008	80 24V		08.93-08.98	S0135	24V
		08.93-08.98	A3059	55 24V		08.93-08.98	S0021	24V
	[D12C420]	08.98-	A0008	80 24V		08.98-	S0135	24V
		08.98-	A3059	55 24V		08.98-	S0021	24V
	[D12D340] [D12D420]	12.01-08.06	A0008	80 24V		12.01-08.06	S0135	24V
		12.01-08.06	A3059	55 24V		12.01-08.06	S0021	24V
		12.01-08.06	A0139	110 24V		12.01-08.06	S5028	24V
		12.01-08.06	A0138	80 24V				
		12.01-08.06	A0063	110 24V				
		12.01-08.06	A0123	80 24V				
FH 12/460 12.1	[D12C460]	08.98-	A3059	55 24V		08.98-	S0135	24V
		08.98-	A0008	80 24V		08.98-	S0021	24V
	[D12D460]	12.01-	A3059	55 24V		12.01-	S0135	24V
		12.01-	A0139	110 24V		12.01-	S5028	24V
		12.01-	A0063	110 24V				
		12.01-	A0123	80 24V				
		12.01-	A0008	80 24V				
		12.01-	A0138	80 24V				
FH 12/500 12.1	[D12D500]	09.01-08.06	A3059	55 24V		09.01-08.06	S0135	24V
		09.01-08.06	A0123	80 24V		09.01-08.06	S5028	24V
		09.01-08.06	A0063	110 24V				
		09.01-08.06	A0138	80 24V				
		09.01-08.06	A0139	110 24V				
		09.01-08.06	A0008	80 24V				
FH 16						08.83-	S0373	
	[D16C/E/G?]		A0334					
FH 16 16.1	[D16C550]	24V 150A 01.03-	A0370					
	[D16E540]	24V 150A 01.03-	A0370					
	[D16G540]	24V 150A 01.03-	A0370					
FH 16 540 16.1	[D16C550]	24V 150A 01.03-	A0370					
	[D16E540]	24V 150A 01.03-	A0370					
	[D16G540]	24V 150A 01.03-	A0370					
FH 16/470 16.1	[D16A470]	08.93-12.99	A3059	55 24V				
		08.93-12.99	A0008	80 24V				
FH 16/520 16.1	[D16A520]	08.93-12.99	A0008	80 24V				
		08.93-12.99	A3059	55 24V				
	[D16B520]	08.98-12.02	A3059	55 24V				
		08.98-12.02	A0008	80 24V				
FH 16/540 16.1	[D16C550]					08.07-	S5149	24V 7.0kW
	[D16G540]					08.07-	S5149	24V 7.0kW
						01.09-	S5149	24V 7.0kW
						05.12-	S5149	24V 7.0kW
FH 16/550 16.1	[D16C550]	01.03-	A0138	80 24V		01.03-	S5149	24V 7.0kW
		01.03-	A0123	80 24V		08.07-	S5149	24V 7.0kW
	[D16G540]					08.07-	S5149	24V 7.0kW
FH 16/580 16.1	[D16E580]	01.09-	A0412	24V 120A		09.06-	S5149	24V 7.0kW
						01.09-	S5149	24V 7.0kW
FH 16/600 16.1	[D16G600]					09.06-	S5149	24V 7.0kW
						01.09-	S5149	24V 7.0kW
						05.12-	S5149	24V 7.0kW
FH 16/610 16.1	[D16C610]	01.03-	A0138	80 24V		01.03-	S5149	24V 7.0kW
		01.03-	A0123	80 24V		08.07-	S5149	24V 7.0kW
FH 16/660 16.1	[D16E660]					09.06-	S5149	24V 7.0kW
FH 16/700 16.1	[D16G700]					09.06-	S5149	24V 7.0kW
						01.09-	S5149	24V 7.0kW
						05.12-	S5149	24V 7.0kW
FH 16/750 16.1	[D16G750]					05.12-	S5149	24V 7.0kW
FH 400 12.8	[D13A400]	09.05-	A0138	80 24V				
		09.05-	A0063	110 24V				
		09.05-	A0123	80 24V				

VEHICLE



A/V/i



V/i

VOLVO continued

		09.05-	A0139	110 24V			
FH 440 12.8	[D13A440]	09.05-	A0139	110 24V			
		09.05-	A0138	80 24V			
		09.05-	A0123	80 24V			
		09.05-	A0063	110 24V			
FH 460 12.8	[D13C460]	01.09-	A0412	24V 120A			
FH 480 12.8	[D13A480]	09.05-	A0138	80 24V			
		09.05-	A0123	80 24V			
		09.05-	A0063	110 24V			
		09.05-	A0139	110 24V			
		09.05-	A0412	24V 120A			
FH 500 12.8	[D13B500]	09.07-	A0412	24V 120A			
	[D13C500]	09.07-	A0412	24V 120A			
		01.09-	A0412	24V 120A			
FH 520 12.8	[D13A520]	09.05-	A0139	110 24V			
		09.05-	A0063	110 24V			
		09.05-	A0123	80 24V			
		09.05-	A0138	80 24V			
		09.05-	A0412	24V 120A			
FH 540 12.8	[D13C540]	01.09-	A0412	24V 120A			
FH 550 16.1	[D16C550]				09.05-	S5149	24V 7.0kW
FH 610 16.1	[D16C610]				09.05-	S5149	24V 7.0kW
FH12		01.01-	A0139	110			
FL 10/280 9.6	[TD101G]	09.85-01.86	A3060	55 24V	09.85-12.93	S0063	24V
		09.85-01.86	A0009	55 24V			
		09.85-01.86	A0099	45 24V			
		02.86-12.93	A3061	55 24V			
		02.86-12.93	A0108	55 24V			
		02.86-12.93	A0100	45 24V			
FL 10/320 9.6	[D10A320]	02.95-	A0008	80 24V	02.95-	S0063	24V
		02.95-	A3059	55 24V			
FL 10/360 9.6	[D10A360]	02.95-	A0008	80 24V	02.95-	S0063	24V
		02.95-	A3059	55 24V			
FL 10H/320 9.6	[D10A320]	02.95-	A0008	80 24V	02.95-	S0063	24V
		02.95-	A3059	55 24V			
FL 10H/360 9.6	[D10A360]	02.95-	A0008	80 24V	02.95-	S0063	24V
		02.95-	A3059	55 24V			
FL 12/380 12.1	[D12A380]	09.95-	A0008	80 24V	09.95-	S0021	24V
		09.95-	A3059	55 24V			
FL 12/420 12.1	[D12A420]	09.95-	A0008	80 24V	09.95-	S0021	24V
		09.95-	A3059	55 24V			
FL 12H/380 12.1	[D12A380]	09.95-	A0008	80 24V	09.95-	S0021	24V
		09.95-	A3059	55 24V			
FL 12H/420 12.1	[D12A420]	09.95-	A0008	80 24V	09.95-	S0021	24V
		09.95-	A3059	55 24V			
FL 180 5.5	[D6B]	05.00-	A0010	80 24V	05.00-	S0107	24V
		05.00-	A3061	55 24V			
		05.00-	A0108	55 24V			
FL 220 5.5	[20NE] [D6B]	05.00-	A0010	80 24V	05.00-	S0107	24V
		05.00-	A3061	55 24V			
		05.00-	A0108	55 24V			
FL 240 7.1	[D7E240]				01.06-	S5061	24V 5.0kW
	[D7F240]				01.06-	S5061	24V 5.0kW
FL 250 5.5	[D6B]	05.00-	A0010	80 24V	05.00-	S0107	24V
		05.00-	A3061	55 24V			
		05.00-	A0108	55 24V			
FL 260 7.1	[D7F260]				01.09-	S5061	24V 5.0kW
FL 280 7.1	[D7F280]				01.06-	S5061	24V 5.0kW
FL 290 7.1	[D7F290]				01.09-	S5061	24V 5.0kW
FL 320 7.1	[D7E320]				01.06-	S5061	24V 5.0kW
FL 408 3.6	[TD41G]	02.86-10.89	A3061	55 24V			
		02.86-10.89	A0100	45 24V			
		02.86-10.89	A0108	55 24V			
FL 608 5.5	[D6A180] [D6A210]	02.95-08.00	A3061	55 24V	02.95-08.00	S0107	24V
		02.95-08.00	A0010	80 24V			



VOLVO continued

		02.95-08.00	A0108	55 24V			
		02.95-08.00	A0100	45 24V			
	[TD61GA]	09.86-11.94	A0010	80 24V	09.86-11.94	S0107	24V
		09.86-11.94	A3061	55 24V			
		09.86-11.94	A0108	55 24V			
		09.86-11.94	A0100	45 24V			
	[TD61G]	03.87-11.94	A0108	55 24V	03.87-11.94	S0107	24V
		03.87-11.94	A0010	80 24V			
		03.87-11.94	A3061	55 24V			
		03.87-11.94	A0100	45 24V			
	[TD63ES]	12.94-12.96	A0010	80 24V	12.94-12.96	S0107	24V
		12.94-12.96	A3061	55 24V			
		12.94-12.96	A0108	55 24V			
		12.94-12.96	A0100	45 24V			
	[TD63E]	11.91-12.96	A0108	55 24V	11.91-12.96	S0107	24V
		11.91-12.96	A0010	80 24V			
		11.91-12.96	A3061	55 24V			
		11.91-12.96	A0100	45 24V			
FL 610 5.5	[TD61G]	09.85-11.94	A3061	55 24V	09.85-11.94	S0107	24V
		09.85-11.94	A0108	55 24V			
		09.85-11.94	A0010	80 24V			
		09.85-11.94	A0100	45 24V			
FL 611 5.5	[D6A180] [D6A210]	02.95-08.00	A0010	80 24V	02.95-08.00	S0107	24V
		02.95-08.00	A3061	55 24V			
		02.95-08.00	A0108	55 24V			
		02.95-08.00	A0100	45 24V			
	[TD61GA]	09.86-12.94	A0108	55 24V	09.86-12.94	S0107	24V
		09.86-12.94	A3061	55 24V			
		09.86-12.94	A0010	80 24V			
		09.86-12.94	A0100	45 24V			
	[TD61GC]	01.90-11.94	A0010	80 24V	01.90-11.94	S0107	24V
		01.90-11.94	A3061	55 24V			
		01.90-11.94	A0108	55 24V			
		01.90-11.94	A0100	45 24V			
	[TD61GS]	02.86-11.94	A3061	55 24V	02.86-11.94	S0107	24V
		02.86-11.94	A0108	55 24V			
		02.86-11.94	A0100	45 24V			
	[TD61G]	02.86-12.94	A3061	55 24V	09.85-12.94	S0107	24V
		02.86-12.94	A0108	55 24V			
		02.86-12.94	A0100	45 24V			
	[TD63ES]	12.94-12.96	A3061	55 24V	12.94-12.96	S0107	24V
		12.94-12.96	A0010	80 24V			
		12.94-12.96	A0108	55 24V			
		12.94-12.96	A0100	45 24V			
	[TD63E]	11.91-12.96	A0108	55 24V	11.91-12.96	S0107	24V
		11.91-12.96	A3061	55 24V			
		11.91-12.96	A0010	80 24V			
		11.91-12.96	A0100	45 24V			
FL 612 5.5	[D6A180] [D6A210] [D6A230] [D6A250]	02.95-08.00	A0108	55 24V	02.95-08.00	S0107	24V
		02.95-08.00	A0010	80 24V			
		02.95-08.00	A3061	55 24V			
		02.95-08.00	A0100	45 24V			
	[TD61GC]	01.90-11.94	A0108	55 24V	01.90-11.94	S0107	24V
		01.90-11.94	A0010	80 24V			
		01.90-11.94	A3061	55 24V			
		01.90-11.94	A0100	45 24V			
	[TD61GS]	09.85-01.86	A0009	55 24V	09.85-11.94	S0107	24V
		09.85-01.86	A3060	55 24V			
		09.85-11.94	A0010	80 24V			
		09.85-01.86	A0099	45 24V			
		02.86-11.94	A0108	55 24V			
		02.86-11.94	A0100	45 24V			
		02.86-11.94	A3061	55 24V			
	[TD63E] [TD63ES]	11.91-12.96	A3061	55 24V	11.91-12.96	S0107	24V



VOLVO continued

		11.91-12.96	A0108	55 24V			
		11.91-12.96	A0010	80 24V			
		11.91-12.96	A0100	45 24V			
FL 614 5.5	[D6A180] [D6A210] [D6A230] [D6A250]	02.95-08.00	A0010	80 24V	02.95-08.00	S0107	24V
		02.95-08.00	A3061	55 24V			
		02.95-08.00	A0108	55 24V			
		02.95-08.00	A0100	45 24V			
	[TD61F] [TD61GS] [TD61GC]	09.85-01.86	A0009	55 24V	09.85-11.94	S0107	24V
		09.85-01.86	A3060	55 24V			
		09.85-11.94	A0010	80 24V			
		09.85-01.86	A0099	45 24V			
		02.86-11.94	A3061	55 24V			
		02.86-11.94	A0108	55 24V			
		02.86-11.94	A0100	45 24V			
	[TD63E] [TD63ES]	11.91-12.96	A0108	55 24V	11.91-12.96	S0107	24V
		11.91-12.96	A0010	80 24V			
		11.91-12.96	A3061	55 24V			
		11.91-12.96	A0100	45 24V			
FL 615 5.5	[D6A180] [D6A210]	11.91-08.00	A0100	45 24V	11.91-08.00	S0107	24V
		02.95-08.00	A3061	55 24V			
		02.95-08.00	A0010	80 24V			
		02.95-08.00	A0108	55 24V			
	[D6A230] [D6A250]	12.95-08.00	A0108	55 24V	12.95-08.00	S0107	24V
		12.95-08.00	A3061	55 24V			
		12.95-08.00	A0010	80 24V			
		12.95-08.00	A0100	45 24V			
	[TD63E] [TD63ES]	11.91-12.96	A3061	55 24V	11.91-12.96	S0107	24V
		11.91-12.96	A0010	80 24V			
		11.91-12.96	A0108	55 24V			
		11.91-12.96	A0100	45 24V			
FL 618 5.5	[D6A180] [D6A210]	02.95-08.00	A0108	55 24V	02.95-08.00	S0107	24V
		02.95-08.00	A3061	55 24V			
		02.95-08.00	A0010	80 24V			
		02.95-08.00	A0100	45 24V			
	[D6A230] [D6A250]	12.95-08.00	A3061	55 24V	12.95-08.00	S0107	24V
		12.95-08.00	A0010	80 24V			
		12.95-08.00	A0108	55 24V			
		12.95-08.00	A0100	45 24V			
	[TD63E] [TD63ES]	11.91-08.00	A3061	55 24V	11.91-12.96	S0107	24V
		11.91-08.00	A0108	55 24V			
		11.91-08.00	A0010	80 24V			
		11.91-08.00	A0100	45 24V			
FL 619 5.5	[TD61F]	09.85-11.94	A0108	55 24V	09.85-11.94	S0107	24V
		09.85-11.94	A3061	55 24V			
		09.85-11.94	A0010	80 24V			
		09.85-11.94	A0100	45 24V			
FL 7/230 6.7	[D7B230]	09.94-10.99	A0100	45 24V	09.85-09.98	S0355	24V 5.4kW
		09.94-10.99	A0108	55 24V			
		09.94-10.99	A3061	55 24V			
		10.94-10.99	A3061	55 24V			
	[TD71FQ]				09.85-09.98	S0355	24V 5.4kW
	[TD71F]				09.85-09.98	S0355	24V 5.4kW
	[TD71F] [TD71FQ]	09.85-01.86	A0099	45 24V			
		09.85-01.86	A0009	55 24V			
		09.85-01.86	A3060	55 24V			
		02.86-10.99	A0100	45 24V			
		02.86-10.99	A3061	55 24V			
		02.86-10.99	A0108	55 24V			
	[TD73E]	11.91-10.99	A0100	45 24V	09.85-09.98	S0355	24V 5.4kW

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A/V/i



V/i

VOLVO continued

		11.91-10.99	A0108	55 24V			
		11.91-10.99	A3061	55 24V			
FL 7/260 6.7	[D7B260]	10.94-10.99	A0100	45 24V	11.91-09.98	S0355	24V 5.4kW
		10.94-10.99	A3061	55 24V			
		10.94-10.99	A0108	55 24V			
	[TD73ES]	11.91-10.99	A0100	45 24V	11.91-09.98	S0355	24V 5.4kW
		11.91-10.99	A0108	55 24V			
		11.91-10.99	A3061	55 24V			
FL 7/290 6.7	[D7A285]	10.93-10.99	A0100	45 24V	10.93-09.98	S0355	24V 5.4kW
		10.93-10.99	A0108	55 24V			
		10.93-10.99	A3061	55 24V			
FLC 140 4.0	[D4A140]	09.96-09.00	A0249	24V 55A			
FM 10/320 9.6	[D10B320]	04.99-12.01	A0008	80 24V	04.99-12.01	S0063	24V
		04.99-12.01	A3059	55 24V			
FM 10/360 9.6	[D10B360]	04.99-12.01	A0008	80 24V	04.99-12.01	S0063	24V
		04.99-12.01	A3059	55 24V			
FM 12/340 12.1	[D12C340]	08.98-09.05	A0008	80 24V	08.98-09.05	S0135	24V
		08.98-09.05	A3059	55 24V	12.01-09.05	S0135	24V
	[D12D340]	12.01-09.05	A0063	110 24V	12.01-09.05	S5028	24V
		12.01-09.05	A0138	80 24V			
		12.01-09.05	A0123	80 24V			
		12.01-09.05	A0139	110 24V			
		12.01-09.05	A0008	80 24V			
FM 12/380 12.1	[D12C380]	08.98-09.05	A3059	55 24V	08.98-09.05	S0135	24V
		08.98-09.05	A0008	80 24V			
FM 12H/340 12.1	[D12C340]	08.98-09.05	A3059	55 24V	08.98-09.05	S0135	24V
		08.98-09.05	A0008	80 24V			
	[D12D340]	12.01-09.05	A3059	55 24V	12.01-09.05	S0135	24V
		12.01-09.05	A0139	110 24V	12.01-09.05	S5028	24V
		12.01-09.05	A0063	110 24V			
		12.01-09.05	A0138	80 24V			
		12.01-09.05	A0123	80 24V			
		12.01-09.05	A0008	80 24V			
FM 12H/380 12.1	[D12C380]	08.98-09.05	A3059	55 24V	08.98-09.05	S0135	24V
		08.98-09.05	A0008	80 24V			
FM 12H/420 12.1	[D12C420]	08.98-09.05	A3059	55 24V	08.98-09.05	S0135	24V
		08.98-09.05	A0008	80 24V			
	[D12D420]	12.01-09.05	A3059	55 24V	12.01-09.05	S0135	24V
		12.01-09.05	A0139	110 24V	12.01-09.05	S5028	24V
		12.01-09.05	A0123	80 24V			
		12.01-09.05	A0063	110 24V			
		12.01-09.05	A0138	80 24V			
		12.01-09.05	A0008	80 24V			
FM 360 12.8	[D13A360]	09.05-	A0412	24V 120A			
		11.05-	A0412	24V 120A			
	[D13B360]	09.05-	A0412	24V 120A			
		11.05-	A0412	24V 120A			
FM 380 12.8	[D13C380]	09.05-	A0412	24V 120A			
		04.12-	A0412	24V 120A			
FM 400 12.8	[D13A400]	09.05-	A0063	110 24V			
		09.05-	A0139	110 24V			
		09.05-	A0412	24V 120A			
	[D13B400]	09.05-	A0412	24V 120A			
FM 420 12.8	[D13C420]	09.05-	A0412	24V 120A			
		04.12-	A0412	24V 120A			
	[D13K420]	04.12-	A0412	24V 120A			
FM 440 12.8	[D13A440]	09.05-	A0139	110 24V			
		09.05-	A0063	110 24V			
		09.05-	A0412	24V 120A			
	[D13B440]	09.05-	A0412	24V 120A			
FM 460 12.8	[D13C460]	09.05-	A0412	24V 120A			
		04.12-	A0412	24V 120A			
	[D13K460]	04.12-	A0412	24V 120A			
FM 480 12.8	[D13A480]	09.05-	A0139	110 24V			
		09.05-	A0063	110 24V			
		09.05-	A0412	24V 120A			

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A/V/i



V/i

VOLVO continued								
FM 500 12.8	[D13B500]	09.05-	A0412	24V 120A				
	[D13C500]	09.05-	A0412	24V 120A				
		04.12-	A0412	24V 120A				
		[D13K500]	04.12-	A0412	24V 120A			
FM 7/250 7.3	[D7C250]	08.98-12.01	A0008	80 24V Auxiliary drive		08.98-12.01	S0355	24V 5.4kW
		08.98-12.01	A3059	55 24V		08.98-12.01	S0108	24V
FM 7/290 7.3	[D7C290]	08.98-12.01	A0008	80 24V Auxiliary drive		08.98-12.01	S0355	24V 5.4kW
		08.98-12.01	A3059	55 24V		08.98-12.01	S0108	24V
FM 9							S5081	24V 5.5kW
FM 9/260 9.4	[D9A260]	12.01-09.05	A3059	55 24V				
		12.01-09.05	A0008	80 24V				
		12.01-09.05	A0123	80 24V				
		12.01-09.05	A0138	80 24V				
FM 9/300 9.4	[D9A300]	12.01-09.05	A0008	80 24V				
		12.01-09.05	A0123	80 24V				
		12.01-09.05	A0138	80 24V				
		12.01-09.05	A3059	55 24V				
FM 9/340 9.4	[D9A340]	12.01-09.05	A3059	55 24V				
		12.01-09.05	A0123	80 24V				
		12.01-09.05	A0008	80 24V				
		12.01-09.05	A0138	80 24V				
FM 9/380 9.4	[D9A380]	12.01-09.05	A0138	80 24V				
		12.01-09.05	A0123	80 24V				
		12.01-09.05	A0008	80 24V				
		12.01-09.05	A3059	55 24V				
FMX 380 12.8	[D13C380]	04.10-	A0412	24V 120A				
		09.13-	A0412	24V 120A				
FMX 420 12.8	[D13C420]	09.13-	A0412	24V 120A				
	[D13K420]	09.13-	A0412	24V 120A				
FMX 460 12.8	[D13C460]	09.13-	A0412	24V 120A				
	[D13K460]	09.13-	A0412	24V 120A				
FMX 500 12.8	[D13C500]	09.13-	A0412	24V 120A				
	[D13K500]	09.13-	A0412	24V 120A				
FMX 540 12.8	[D13K540]	09.13-	A0412	24V 120A				
FS 718/260 6.7	[D7B230]					09.94-03.96	S0355	24V 5.4kW
	[D7B230] [D7B260]	09.94-03.96	A0100	45 24V				
		09.94-03.96	A0108	55 24V				
		09.94-03.96	A3061	55 24V				
		09.94-03.96	A0010	80 24V				
	[D7B260]					09.94-03.96	S0355	24V 5.4kW
L30B						S0101	12V 2.4KW	
L35B						S0101	12V 2.4KW	
LM 9						S5081	24V 5.5kW	
N 10/270 9.6	[TD100G]							
	[TD101G]	01.73-12.89	A0099	45 24V				
N 10/300 9.6	[TD100B]	01.73-12.89	A0108	55 24V		01.73-12.89	S0063	24V
	[TD101F]	01.73-12.89	A0100	45 24V				
N 7 6.7	[TD70ES]	01.75-09.80	A0099	45 24V		01.77-09.80	S0107	24V
	[TD70E]					01.77-07.78	S9054	12 2.7kW
NH 12/380 12.1	[D12C380]	05.99-	A0008	80 24V		05.99-	S0135	24V
NH 12/420 12.1	[D12C420]	05.99-	A0008	80 24V		05.99-	S0135	24V
S 60 2.4 AWD	[B5244T5]	02.04-	A0430	12V 160A				
S40 1.6	[B4164S2]				AT	08.99-01.04 08.99-01.04	S0059 S3030	
	[B4164S3]	01.05-	A6088			01.05- 01.05-	S0096 S3065	12 1.1kW
	[B4164S]				AT	09.95-08.99 09.95-08.99	S0059 S3030	
S40 1.6 D2	[D4162T]	01.11-12.12	A3259(VA LEO)	12V 120A				
S40 1.6 Diesel		01.05-	A6018	150				
	[D4164T]	01.05-	A6010	120		01.05-	S9036	12V

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A/V/i



V/i

VOLVO continued

S40 1.8	[B4184S11]					04.04-	S9030		
	[B4184S2]					03.99-12.03	S0059		
						03.99-12.03	S3030		
	[B4184S3]	08.99-01.04	A0049	140	AT	08.99-01.04	S0059		
						08.99-01.04	S3030		
	[B4184S9]	03.99-01.04	A0049	140	AT	03.99-01.04	S0059		
						03.99-01.04	S3030		
	[B4184S]				AT	07.95-08.99	S0059		
						07.95-08.99	S3030		
S40 1.8 i	[B4184SJ]	06.01-12.03	A5044	12V 100A		06.01-12.03	S5033		
	[B4184SM]	03.98-12.01	A5044	12V 100A		03.98-12.03	S5033		
S40 1.9 Diesel Di	[D4192T2]	AC	03.99-07.00	A3092	120		03.99-07.00	S0393	12V 1.7kW
			03.99-07.00	A3073	120		03.99-07.00	S3001	
			03.99-07.00	A3254(VA LEO)	12V 120A				
	[D4192T3]	AC	07.00-12.02	A3037	125		07.00-12.03	S5113	12V 1.8kW
			07.00-12.03	A3035	125		07.00-12.03	S0393	12V 1.7kW
			07.00-12.03	A3254(VA LEO)	12V 120A		07.00-12.03	S3059	12 2.1kW
							07.00-12.00	S3001	
[D4192T4]	AC	07.00-12.03	A3037	125		07.00-12.03	S5113	12V 1.8kW	
		07.00-12.03	A3035	125		07.00-12.03	S0393	12V 1.7kW	
		07.00-12.03	A3254(VA LEO)	12V 120A		07.00-12.03	S3059	12 2.1kW	
						07.00-12.00	S3001		
S40 1.9 T4	[B4194T2]	08.99-07.00	A0049	140	AT	08.99-07.00	S0059		
						08.99-07.00	S3030		
	[B4194T]				AT	05.97-07.99	S0059		
					DK	05.97-07.99	S3030		
S40 1.9 TD	[D4192T]	AC	07.95-08.99	A3090	110		07.95-08.99	S0393	12V 1.7kW
			07.95-08.99	A3089	110		07.95-08.99	S3001	
			07.95-08.99	A3254(VA LEO)	12V 120A				
			05.96-07.99	A3031	80				
						05.96-07.99	A3091	80	
S40 2.0	[B4204S3]					10.06-	S9030		
	[B4204S]				AT	07.95-08.99	S0059		
						07.95-08.99	S3030		
S40 2.0 16V	[B4204S2]	07.95-12.03	A0049	140	AT	07.99-12.03	S0059		
		07.95-12.03	A0061	120		07.99-12.03	S3030		
	[B4204S]				AT	07.95-08.99	S0059		
						07.95-08.99	S3030		
S40 2.0 Diesel		01.04-	A6018	150					
	[D4204T]	01.04-	A6010	120		01.04-	S9033	12V 2.2kW	
S40 2.0 Diesel D3	[D5204T5]	10.10-	A0287	12V 150A					
S40 2.0 Diesel D4	[D5204T]	10.10-	A0287	12V 150A					
S40 2.0 Turbo	[B4204T3]	06.01-01.04	A0049	140					
		06.01-01.04	A0061	120					
	[B4204T]	08.99-07.00	A0049	140	AT	10.97-07.00	S0059		
						10.97-07.00	S3030		
S40 2.0 Turbo T4	[B4204T5]	07.00-12.03	A0049	140	AT	07.00-12.03	S0059		
						07.00-12.03	S3030		
S40 2.4	(L5)	01.04-	A4086	12V 150A					
	[B5244S4]	01.04-12.06	A6133	12V 150A					
	[B5244S5]	01.04-12.06	A6133	12V 150A					
S40 2.5	(L5)	01.04-	A4086	12V 150A					
S40 2.5 T5	[B5254T3]	01.03-12.06	A6133	12V 150A					
	[B5254T7]	01.03-12.06	A6133	12V 150A					
S40 2.5 Turbo T5	[B5254T7]					01.08-	S9063	12 1.4kW	
S40 2.5 Turbo T5 AWD	[B5254T7]					01.08-	S9063	12 1.4kW	
S60 2.0 D3	[D5204T7]	05.12-	A0287	12V 150A					
S60 2.0 D4	[D5204T3]	05.12-	A0287	12V 150A					
S60 2.0 Diesel D3	[D5204T2]	04.10-04.12	A0287	12V 150A					
S60 2.0 T	[B4204T6]	01.10-2011	A0404	12V 150A					
S60 2.0 T5	[B4204T7]	01.10-	A0404	12V 150A					
S60 2.0 Turbo	[B5204T5]	11.00-08.04	A0061	120		11.00-	S0059		
		11.00-08.04	A0060	120					
		11.00-08.04	A0049	140					



VOLVO continued

			11.00-08.04	A0146	160				
			09.01-	A0430	12V 160A				
S60 2.3 T5	[B5234T3]		11.00-03.04	A0061	120	11.00-03.04	S0059		
			11.00-03.04	A0146	160				
			11.00-03.04	A0049	140				
			11.00-03.04	A0060	120				
S60 2.4	[B5244S2]		11.00-08.04	A0061	120	11.00-	S0059		
			11.00-08.04	A0060	120				
			11.00-08.04	A0146	160				
			11.00-08.04	A0049	140				
			11.00-	A0275	12V 140A				
			11.00-	A0430	12V 160A				
	[B5244S]		11.00-08.04	A0061	120	11.00-	S0059		
			11.00-	A0275	12V 140A				
			11.00-08.04	A0060	120				
			11.00-08.04	A0049	140				
			11.00-08.04	A0146	160				
			11.00-	A0430	12V 160A				
	[B5244T4]		01.05-10.06	A0430	12V 160A				
S60 2.4 BiFuel	[B5244SG2]		06.02-08.04	A0061	120	06.02-	S0059		
			06.02-08.04	A0146	160				
			06.02-	A0275	12V 140A				
			06.02-08.04	A0060	120				
			06.02-08.04	A0049	140				
S60 2.4 BiFuel	[B5244SG]		06.02-	A0430	12V 160A				
S60 2.4 Diesel	[D5244T11]		06.11-	A0287	12V 150A				
	[D5244T15]		06.11-	A0287	12V 150A				
	[D5244T2]		12.01-	A0430	12V 160A	08.02-	S0154		
			08.02-08.04	A0036	120	08.02-	S0155		
			08.02-08.04	A0146	160				
			08.02-08.04	A0049	140				
	[D5244T5]		01.07-	A0275	12V 140A				
			01.07-	A0430	12V 160A				
	[D5244T7]		09.05-	A0275	12V 140A				
			09.05-	A0430	12V 160A				
	[D5244T]		07.01-08.04	A0036	120	07.01-	S0154		
			07.01-08.04	A0146	160	07.01-	S0155		
			07.01-08.04	A0049	140				
			07.01-	A0275	12V 140A				
			07.01-	A0430	12V 160A				
S60 2.4 Diesel D5	[D5244T10]		04.10-	A0287	12V 150A				
	[D5244T4]		09.05-	A0430	12V 160A	09.05-	S0155		
S60 2.4 Diesel D5 AWD	[D5244T10]		04.10-	A0287	12V 150A				
	[D5244T11]		06.11-	A0287	12V 150A				
	[D5244T15]		06.11-	A0287	12V 150A				
S60 2.4 LPG	[B5244SG2]		06.02-04.10	A0430	12V 160A				
S60 2.4 T5	[B5244T5]		04.04-08.04	A0049	140	04.04-	S0059		
			04.04-08.04	A0146	160				
			04.04-	A0430	12V 160A				
S60 2.4 Turbo	[B5204T5]		09.01-	A0275	12V 140A				
	[B5244T3]		11.00-07.04	A0061	120	11.00-07.04	S0059		
			11.00-07.04	A0060	120				
			11.00-07.04	A0146	160				
			11.00-07.04	A0049	140				
	[B5244T]		01.01-04.10	A0430	12V 160A				
S60 2.4 Turbo AWD	[B5244T3]	AT	11.01-07.03	A0061	120	11.01-07.03	S0059		
			11.01-07.03	A0060	120				
			11.01-07.03	A0060	120				
			11.01-07.03	A0146	160				
			11.01-07.03	A0049	140				
S60 2.5 AWD	[B5254T4]		09.03-04.10	A0430	12V 160A				
S60 2.5 Diesel D5	[D5244T4]		09.05-	A0275	12V 140A				
S60 2.5 T5	[B5244T5]		04.04-	A0275	12V 140A				
S60 2.5 Turbo	[B5254T2]		02.04-	A0275	12V 140A	04.04-	S0059		
			02.04-	A0430	12V 160A	01.07-	S9063	12 1.4kW	
			04.04-	A0049	140				
			04.04-	A0146	160				

VEHICLE



A/V/i



V/i

VOLVO continued

S60 2.5 Turbo AWD	[B5254T2]	04.04-	A0146	160	04.04-	S0059 S9063	12 1.4kW	
		04.04-	A0049	140	01.07-			
		04.04-	A0275	12V 140A				
		04.04-	A0430	12V 160A				
S60 3.0 T6 4x4	[B6304T4]				04.10-	S0483	12V 1.4kW	
S60 R 2.5 Turbo AWD	[B5254T4]	03.03-	A0061	120	03.03-	S0059		
		03.03-	A0146	160				
		03.03-	A0049	140				
		03.03-	A0060	120				
		03.03-	A0430	12V 160A				
S70 2.3	[P80_] T5 R AWD	11.96-09.98	A0174	120A 12V				
S70 2.0	[B5202S]	09.98-11.00	A0061	120	01.97-11.00	S0059		
	[B5204F]	01.97-08.98	A0177	115	01.97-03.00	S0059		
		09.98-03.00	A0061	120				
	[B5204T4]	01.97-07.00	A0061	120	01.97-07.00	S0059		
S70 2.0 20V	[B5204T2]	01.97-08.98	A0177	115	01.97-11.00	S0059		
		09.98-11.00	A0061	120				
S70 2.0 Turbo	[B5204T3]	01.97-11.00	A0177	115	08.98-11.00	S0059		
		09.98-11.00	A0061	120				
	[B5204T]	01.97-03.00	A0177	115				01.97-03.00
		09.98-03.00	A0061	120				
S70 2.3 T5	[B5234T3]	01.97-08.98	A0177	115	01.97-11.00	S0059		
		09.98-11.00	A0061	120				
S70 2.3 Turbo	[B5234FT]	01.97-08.98	A0177	115	01.97-11.00	S0059		
		09.98-11.00	A0061	120				
S70 2.4	[B5244S2]	08.99-07.00	A0061	120	08.99-07.00	S0059		
	[B5244SG]	08.99-07.00	A0061	120	08.99-07.00	S0059		
	[B5252S]	01.97-11.00	A0177	115	01.97-11.00	S0059		
		09.98-11.00	A0061	120				
		[B5254S]	01.97-11.00	A0177	115	01.97-11.00	S0059	
			09.98-11.00	A0061	120			
		09.98-07.99	A0061	120				
	[GB5252S]	10.98-11.00	A0177	115	10.98-11.00	S0059		
		10.98-11.00	A0061	120				
S70 2.4 Turbo	[B5244T]	01.97-11.00	A0177	115	01.97-11.00	S0059		
		09.98-11.00	A0061	120				
S70 2.5 Bifuel	[B5244SG]	07.99-11.00	A0177	115	07.99-11.00	S0059		
		07.99-11.00	A0061	120				
S70 2.5 TDi	[D5252T]	01.97-11.00	A0049	140				
		01.97-11.00	A0177	115				
		01.97-11.00	A0036	120				
S70 2.5 TDi AWD	[D5252T]	10.99-09.00	A0391	12V 120A				
		10.99-09.00	A0398	12V 120A				
S80 1.6 Diesel DRIVE	[D4162T]	06.11-	A0284	12V 150A				
S80 2.0	[B4204S3]	01.08-	A0281	12V 150A				
	[B5204T4]	06.98-07.00	A0060	120	06.98-07.00	S0059		
		06.98-07.00	A0049	140				
S80 2.0 16V	[B4204S4]	01.08-	A0281	12V 150A				
S80 2.0 Diesel D3	[D5204T2]	01.10-	A0287	12V 150A				
S80 2.0 T	[B4204T6]	01.10-	A0404	12V 150A				
S80 2.0 T5	[B4204T7]	01.10-	A0404	12V 150A				
S80 2.0 TDi	[D4204T]	02.08-	A0289	12V 150A	02.08-	S9033	12V 2.2kW	
S80 2.0 Turbo	[B5204T3]	06.98-07.00	A0060	120	06.98-07.00	S0059		
		06.98-07.00	A0049	140				
	[B5204T5]	08.99-07.06	A0060	120	08.99-07.06	S0059		
		08.99-07.06	A0146	160				
		08.99-07.06	A0049	140				
		12.99-07.06	A0275	12V 140A				
	12.99-07.06	A0430	12V 160A					
S80 2.3 R	[B5234T7]	04.00-08.05	A0430	12V 160A				
S80 2.4	[B5244S2]	01.99-07.06	A0061	120	01.99-07.06	S0059		
		01.99-07.06	A0049	140				
		01.99-07.06	A0060	120				
		01.99-07.06	A0146	160				
		[B5244S]	01.99-07.06	A0061	120	01.99-07.06	S0059	
		01.99-07.06	A0146	160				
		01.99-07.06	A0060	120				

VEHICLE



A/V/i



V/i

VOLVO continued

		01.99-07.06	A0049	140				
S80 2.4 Bifuel	[B5244SG2]	09.01-07.06	A0061	120		09.01-07.06	S0059	
		09.01-07.06	A0060	120				
		09.01-07.06	A0146	160				
		09.01-07.06	A0049	140				
		09.01-07.06	A0275	12V 140A				
S80 2.4 BiFuel	[B5244SG2]	09.01-07.06	A0430	12V 160A				
S80 2.4 Diesel	[D5244T14]	01.10-	A0287	12V 150A				
	[D5244T2]	10.01-07.06	A0036	120		10.01-07.06	S0154	
		10.01-07.06	A0146	160				
		10.01-07.06	A0049	140				
	[D5244T5]	03.06-	A0287	12V 150A		03.06-	S0155	
S80 2.4 Diesel D5	[D5244T10]	01.10-	A0287	12V 150A				
	[D5244T11]	06.11-	A0287	12V 150A				
	[D5244T15]	06.11-	A0287	12V 150A				
	[D5244T4]	03.06-	A0287	12V 150A		03.06-	S0155	
	[D5244T]	08.01-07.06	A0049	140		08.01-07.06	S0154	
		08.01-07.06	A0146	160				
S80 2.4 Diesel D5 AWD	[D5244T10]	01.10-	A0287	12V 150A				
	[D5244T11]	06.11-	A0287	12V 150A				
	[D5244T15]	06.11-	A0287	12V 150A				
	[D5244T4]	01.07-	A0287	12V 150A		01.07-	S0155	
S80 2.4 LPG	[B5244SG]	09.01-07.06	A0430	12V 160A				
S80 2.4 LTP	[B5244T4]	06.04-07.06	A0430	12V 160A				
S80 2.4 Turbo	[B5244T3]	06.00-07.03	A0061	120		06.00-07.03	S0059	
		06.00-07.03	A0146	160				
		06.00-07.03	A0060	120				
		06.00-07.03	A0049	140				
S80 2.5 TDi	[D5252T]	08.98-08.01	A0036	120		08.98-08.01	S0154	
		01.99-08.01	A0049	140				
S80 2.5 Turbo	[B5254T10]	01.10-	A0287	12V 150A				
	[B5254T2]	03.03-07.06	A0275	12V 140A		07.03-07.06	S0059	
		03.03-07.06	A0430	12V 160A				
		07.03-07.06	A0146	160				
		07.03-07.06	A0049	140				
	[B5254T6]	03.06-	A0287	12V 150A		08.06-	S9063	12 1.4kW
S80 2.5 Turbo AWD	[B5254T2]	07.03-07.06	A0049	140		07.03-07.06	S0059	
		07.03-07.06	A0146	160				
		07.03-07.06	A0275	12V 140A				
		07.03-07.06	A0430	12V 160A				
	[B5254T6]	10.06-	A0287	12V 150A		10.06-	S9063	12 1.4kW
S80 2.5 Turbo FlexFuel	[B5254T11]	01.10-	A0287	12V 150A				
	[B5254T8]	05.08-	A0287	12V 150A		05.08-	S9063	12 1.4kW
S80 2.8 T6	[B6284T]	05.98-07.01	A0049	140		05.98-07.06	S0452	12V 1.7kW
		05.98-07.01	A0060	120				
S80 2.8 Turbo	[B6284T]					01.99-01.03	S0452	12V 1.7kW
S80 2.9	[B6294S]	03.99-07.01	A0049	140		01.02-01.03	S0452	12V 1.7kW
		03.99-07.01	A0060	120				
S80 2.9 24V	[B6304S3]	05.98-08.99	A0049	140		05.98-07.06	S0452	12V 1.7kW
		05.98-08.99	A0060	120				
S80 3.0	[B6294S2]	08.01-07.06	A0061	120				
		08.01-07.06	A0049	140				
		08.01-07.06	A0060	120				
S80 3.0 T6	[B6294T]	06.01-07.06	A0061	120				
		06.01-07.06	A0049	140				
		06.01-07.06	A0060	120				
S80 3.0 T6 AWD	[B6304T4]					10.10-	S0483	12V 1.4kW
S80 3.0 Turbo T6 AWD	[B6304T2]					01.07-	S0483	12V 1.4kW
S80 3.2	[B6324S5]					01.10-	S0483	12V 1.4kW
	[B6324S]					03.06-	S0483	12V 1.4kW
S80 3.2 AWD	[B6324S5]					01.10-	S0483	12V 1.4kW
	[B6324S]					01.07-	S0483	12V 1.4kW
S80 4.4 V8	[BD8444S]	AT	01.06-12.10	A0285	12V 180A			
S90 2.5	[B6244FS]					11.96-10.97	S0452	12V 1.7kW
	[B6254FS]					11.96-10.98	S0452	12V 1.7kW

VEHICLE



A/V/i



V/i

VOLVO continued

S90 2.9	[B6304F]					01.98-01.98	S0452	12V 1.7kW
	[B6304G]					01.97-05.98	S0452	12V 1.7kW
	[B6304S2]					01.97-05.98	S0452	12V 1.7kW
V40 1.6	[B4164S2]				AT	03.99-04.04 03.99-04.04	S0059 S3030	
	[B4164S]				AT	12.95-08.99 12.95-08.99	S0059 S3030	
V40 1.8	[B4184S2]					03.99-04.04 03.99-04.04	S0059 S3030	
	[B4184S3]				AT	08.99-04.04 08.99-04.04	S0059 S3030	
	[B4184S9]					03.99-04.04 03.99-04.04	S0059 S3030	
	[B4184S]				AT	07.95-08.99 07.95-08.99	S0059 S3030	
V40 1.8 i	[B4181SM]		03.98-12.01	A5044	12V 100A		03.98-12.01	S5033
	[B4184S1]		06.01-01.05	A5044	12V 100A		06.01-01.05	S5033
V40 1.9 Diesel Di	[D4192T2]	AC	08.98-07.00	A3092	120		08.98-07.00	S3001
		AC	08.98-07.00	A3073	120		03.99-07.00	S0393
			03.99-07.00	A3254(VA LEO)	12V 120A			
	[D4192T3]	AC	03.00-04.04 03.00-04.04 07.00-06.04	A3035 A3037 A3254(VA LEO)	125 125 12V 120A		03.00-12.00 03.00-04.04 07.00-06.04	S3001 S3059 S5113 S0393
[D4192T4]	AC	03.00-04.04 03.00-04.04 07.00-06.04	A3035 A3037 A3254(VA LEO)	125 125 12V 120A		03.00-12.00 03.00-04.04 07.00-06.04	S3001 S3059 S5113 S0393	
V40 1.9 T4	[B4194T]		05.97-07.99	A0061	120	AT	05.97-07.99 05.97-07.99	S0059 S3030
V40 1.9 TD	[D4192T]	AC	07.95-08.99	A3089	110		07.95-08.99	S0393
			07.95-08.99	A3031	80		07.95-08.99	S3001
			07.95-08.99	A3090	110			
			07.95-08.99	A3091	80			
			07.95-08.99	A3254(VA LEO)	12V 120A			
V40 2.0	[B4204S]					AT	07.95-08.99 07.95-08.99	S0059 S3030
V40 2.0 16V	[B4204S2]		07.95-04.04	A0049	140	AT	07.95-04.04	S0059
			07.95-04.04	A0061	120		07.95-04.04	S3030
V40 2.0 Turbo	[B4204T2]		08.99-07.00	A0061	120	MAT	07.00-07.00	S0059
			08.99-07.00	A0049	140			
V40 2.0 Turbo 16V	[B4204T3]		08.00-04.04	A0061	120	AT	06.01-04.04	S0059
			06.01-04.04	A0049	140		06.01-04.04	S3030
V40 2.0 Turbo 16V	[B4204T]		10.97-07.00	A0049	140	AT	04.98-07.99	S0059
			10.97-07.00	A0061	120		04.98-07.99	S3030
V40 2.0 Turbo T4	[B4204T5]		07.00-04.04	A0049	140	AT	07.00-04.04	S0059
			07.00-04.04	A0061	120		07.00-04.04	S3030
V50 1.6	[B4164S3]		01.05-	A6088			01.05-	S0096
							01.05-	S3065
V50 1.6 D2	[D4162T]		01.11-12.12	A3259(VA LEO)	12V 120A			
V50 1.6 Diesel			01.05-	A6018	150			
	[D4164T]		01.05-	A6010	120		01.05-	S9036
V50 1.6 Diesel D2	[D4162T]		01.10-	A0284	12V 150A			
V50 1.8	[B4184S11]						04.04-	S9030
V50 2.0	[B4204S3]						10.06-	S9030
V50 2.0 Diesel			04.04-	A6018	150			
	[D4204T]		04.04-	A6010	120		04.04-	S9033
V50 2.0 Diesel D3	[D5204T5]		10.10-	A0287	12V 150A			
V50 2.0 Diesel D4	[D5204T]		10.10-	A0287	12V 150A			
V50 2.4	[B5244S4]		01.04-12.06	A6133	12V 150A			
	[B5244S5]		01.04-12.06	A6133	12V 150A		01.07-	S9063
	[B5244S]						01.07-	S9063

VEHICLE



A/V/i



V/i

VOLVO continued							
V50 2.5 T5	[B5254T3]	01.04-12.06	A6133	12V 150A			
	[B5254T7]	01.04-12.06	A6133	12V 150A			
V50 2.5 T5 AWD	[B5254T3]	01.04-12.06	A6133	12V 150A			
	[B5254T7]	01.04-12.06	A6133	12V 150A			
V50 2.5 Turbo T5	[B5254T7]				03.07-	S9063	12 1.4kW
V50 2.5 Turbo T5 AWD	[B5254T7]				01.08-	S9063	12 1.4kW
V60 2.0 D3	[D5204T7]	12.12-	A0287	12V 150A			
V60 2.0 Diesel D3	[D5204T2]	09.10-	A0287	12V 150A			
V60 2.0 T	[B4204T6]	01.10-2011	A0404	12V 150A			
V60 2.0 T5	[B4204T7]	01.10-	A0404	12V 150A			
V60 2.4 D5	[D5244T17]	12.12-	A0287	12V 150A			
V60 2.4 Diesel AWD	[D5244T11]	06.11-	A0287	12V 150A			
	[D5244T15]	06.11-	A0287	12V 150A			
V60 2.4 Diesel D5	[D5244T10]	09.10-	A0287	12V 150A			
	[D5244T11]	06.11-	A0287	12V 150A			
	[D5244T15]	06.11-	A0287	12V 150A			
V60 2.4 Diesel D5 AWD	[D5244T10]	09.10-	A0287	12V 150A			
V60 3.0 T AWD	[B6304T5]				05.14-	S0483	12V 1.4kW
V60 3.0 T6 AWD	[B6304T4]				09.10-	S0483	12V 1.4kW
V70 2.0	[B4204S..]	01.07-12.11	A0281	12V 150A			
	[B5202S]	09.98-03.00	A0061	120	01.97-03.00	S0059	
	[B5204S]	01.97-03.00	A0177	115	01.97-03.00	S0059	
		09.98-03.00	A0061	120			
[B5204T4]	01.97-03.00	A0061	120	01.97-03.00	S0059		
V70 2.0 20V	[B5204T2]	01.97-08.98	A0177	115	01.97-08.98	S0059	
V70 2.0 Diesel	[D4204T]	10.07-	A0289	12V 150A	10.07-	S9033	12V 2.2kW
V70 2.0 Diesel D5 AWD	[D5204T2]	03.10-07.11	A0287	12V 150A			
V70 2.0 T	[B4204T6]	01.10-2011	A0404	12V 150A			
V70 2.0 T5	[B4204T7]	01.10-	A0404	12V 150A			
V70 2.0 Turbo	[B5204T3]	01.97-08.99	A0177	115	01.97-08.99	S0059	
		09.98-08.99	A0061	120			
	[B5204T5]	03.00-07.07	A0061	120	03.00-07.07	S0059	
		03.00-07.07	A0146	160			
		03.00-07.07	A0049	140			
		07.01-	A0430	12V 160A			
	[B5204T]	01.97-03.00	A0177	115	01.97-03.00	S0059	
09.98-03.00		A0061	120				
03.00-03.00		A0049	140				
V70 2.0 Turbo AWD	[B5204T3]	01.97-08.99	A0177	115	01.97-08.99	S0059	
		09.98-08.99	A0061	120			
V70 2.3	[B5234FT]	01.97-03.00	A0177	115	01.97-03.00	S0059	
		09.98-03.00	A0061	120			
V70 2.3 T5	[B5234T3]	09.98-07.04	A0061	120	01.97-07.04	S0059	
		03.00-07.04	A0060	120			
		03.00-07.04	A0049	140			
		03.00-07.04	A0146	160			
V70 2.3 T5 AWD	[B5234T3]	01.97-03.00	A0177	115	01.97-03.00	S0059	
		09.98-03.00	A0061	120			
V70 2.3 Turbo AWD	[B5234FT]	09.98-03.00	A0061	120	04.97-03.00	S0059	
V70 2.4	[B5244S2]	03.00-07.07	A0061	120	03.00-07.07	S0059	
		03.00-	A0275	12V 140A			
		03.00-07.07	A0060	120			
		03.00-07.07	A0049	140			
		03.00-07.07	A0146	160			
		03.00-	A0430	12V 160A			
	[B5244S6]	01.03-	A0275	12V 140A			
		01.03-	A0430	12V 160A			
		01.05-	A0275	12V 140A			
		01.05-	A0430	12V 160A			
[B5244S]	01.06-	A0275	12V 140A				
	01.06-	A0430	12V 160A				
	03.00-07.07	A0061	120	03.00-07.07	S0059		
	03.00-	A0275	12V 140A				
	03.00-07.07	A0146	160				
	03.00-07.07	A0060	120				
03.00-07.07	A0049	140					
03.00-	A0430	12V 160A					

VEHICLE



A/V/i



V/i

VOLVO continued

	[B5252S]	09.98-03.00	A0061	120	01.97-03.00	S0059	
	[B5254S]	06.98-03.00	A0177	115	01.97-03.00	S0059	
		09.98-03.00	A0061	120			
	[GB5244S2]	08.99-03.00	A0061	120	08.99-03.00	S0059	
	[GB5244SG2]	08.99-03.00	A0061	120	08.99-03.00	S0059	
	[GB5252S]	10.98-08.99	A0177	115	10.98-08.99	S0059	
		10.98-08.99	A0061	120			
V70 2.4 Bifuel	[B5244SG]	08.99-03.00	A0177	115	08.99-07.06	S0059	
		08.99-07.06	A0061	120			
		09.01-07.06	A0049	140			
		09.01-07.06	A0146	160			
		09.01-07.06	A0060	120			
		09.01-	A0275	12V 140A			
V70 2.4 BiFuel	[B5244SG2]	09.01-	A0430	12V 160A			
V70 2.4 Diesel	[D5244T10]	12.09-	A0287	12V 150A			
	[D5244T2]	12.01-07.06	A0036	120	12.01-07.06	S0154	
		12.01-07.06	A0049	140			
		12.01-	A0275	12V 140A			
		12.01-07.06	A0146	160			
		12.01-	A0430	12V 160A			
	[D5244T5]	03.06-	A0287	12V 150A			
	[D5244T7]	05.05-	A0430	12V 160A			
	[D5244T]	12.01-07.06	A0036	120	08.01-07.06	S0154	
		12.01-07.06	A0146	160	08.01-07.06	S0155	
		12.01-07.06	A0049	140			
		05.05-	A0275	12V 140A			
V70 2.4 Diesel AWD	[D5244T10]	12.09-	A0287	12V 150A			
V70 2.4 Diesel D5	[D5244T11]	06.11-	A0287	12V 150A			
	[D5244T15]	06.11-	A0287	12V 150A			
	[D5244T4]	12.05-	A0275	12V 140A			
		12.05-	A0430	12V 160A			
	[D5244T5]	05.01-	A0275	12V 140A			
		08.01-	A0430	12V 160A			
		08.07-	A0287	12V 150A			
	[D5244T]	08.01-07.04	A0036	120	08.01-07.04	S0154	
		08.01-07.04	A0146	160	08.01-07.04	S0155	
		08.01-07.04	A0049	140			
		08.01-	A0430	12V 160A			
	[D5244T]	12.05-	A0036	120	12.05-	S0154	
	[D5244T4]	12.05-	A0049	140	12.05-	S0155	
	[D5244T]						
	[D5244T4]						
	[D5244T5]				08.07-	S0155	
V70 2.4 Diesel D5 AWD	[D5244T11]	06.11-	A0287	12V 150A			
	[D5244T15]	06.11-	A0287	12V 150A			
	[D5244T2]	12.01-07.06	A0036	120	12.01-07.06	S0154	
		12.01-07.06	A0146	160	12.01-07.06	S0155	
		12.01-07.06	A0049	140			
	[D5244T4]	12.05-07.06	A0036	120	12.05-07.06	S0154	
		12.05-	A0275	12V 140A			
		12.05-07.06	A0049	140			
		12.05-	A0430	12V 160A			
		10.07-	A0287	12V 150A			
	[D5244T5]	03.03-	A0275	12V 140A	10.07-	S0155	
		03.03-	A0430	12V 160A			
V70 2.4 LPG	[B5244SG]	09.01-08.07	A0430	12V 160A			
V70 2.4 Turbo	[B5204T5]	07.01-	A0275	12V 140A			
	[B5244T3]	03.00-07.02	A0061	120	03.00-07.02	S0059	
		03.00-07.02	A0146	160			
		03.00-07.02	A0060	120			
		03.00-07.02	A0049	140			
	[B5244T]	01.97-03.00	A0177	115	01.97-03.00	S0059	
		09.98-03.00	A0061	120			
	[B5254T]	01.97-03.00	A0177	115	01.97-03.00	S0059	
		09.98-03.00	A0061	120			

VEHICLE



A/V/i



V/i

VOLVO continued

V70 2.4 Turbo AWD	[B5244T3]	03.00-07.03	A0049	140	03.00-07.03	S0059	
		03.00-07.03	A0146	160			
		03.00-07.03	A0060	120			
		03.00-07.03	A0061	120			
[B5244T]	01.97-03.00	A0177	115	01.97-03.00	S0059		
	09.98-03.00	A0061	120				
[B5254T]	01.97-03.00	A0177	115	01.97-03.00	S0059		
	09.98-03.00	A0061	120				
V70 2.4 Turbo T5	[B5244T5]	04.04-07.07	A0061	120	04.04-07.07	S0059	
		04.04-07.07	A0146	160			
		04.04-	A0275	12V 140A			
		04.04-07.07	A0049	140			
		04.04-	A0430	12V 160A			
V70 2.5 AWD	[B5244T2]	03.99-03.00	A0177	115	03.99-03.00	S0059	
		03.99-03.00	A0061	120			
	[B5254T2]	09.02-12.04	A0430	12V 160A			
V70 2.5 R Sport	[B5254T4]	12.02-	A0430	12V 160A			
V70 2.5 TDi	[D5252T]	01.97-03.00	A0177	115	03.00-07.01	S0154	
		01.97-07.01	A0036	120			
		01.97-05.00	A0391	12V 120A			
		01.97-05.00	A0398	12V 120A			
		03.00-07.01	A0146	160			
		03.00-07.01	A0049	140			
V70 2.5 TDi AWD	[D5252T]	11.96-02.00	A0391	12V 120A			
		11.96-02.00	A0398	12V 120A			
V70 2.5 Turbo	[B5254T10]	01.10-	A0287	12V 150A			
	[B5254T2]	04.04-07.07	A0061	120			
		04.04-	A0275	12V 140A	04.04-07.07	S0059	
		04.04-07.07	A0146	160			
		04.04-07.07	A0049	140			
		04.04-	A0430	12V 160A			
	[B5254T6]	08.07-	A0287	12V 150A	08.07-	S9063	12 1.4kW
V70 2.5 Turbo AWD	[B5254T2]	09.02-07.07	A0061	120	09.02-07.07	S0059	
		09.02-	A0275	12V 140A			
		09.02-07.07	A0049	140			
		09.02-07.07	A0146	160			
		09.02-	A0430	12V 160A			
V70 2.5 Turbo FlexFuel	[B5254T8]				05.08-	S9063	12 1.4kW
V70 2.5 Turbo FlexiFuel	[B5254T11]	10.09-	A0287	12V 150A			
	[B5254T8]	05.08-	A0287	12V 150A			
V70 2.5 Turbo R AWD	[B5254T4]	03.03-	A0275	12V 140A	03.03-07.07	S0059	
		03.03-07.07	A0049	140			
		03.03-07.07	A0146	160			
		03.03-07.07	A0061	120			
		03.03-	A0430	12V 160A			
V70 3.0 T6 AWD	[B6304T2]				08.07-	S0483	12V 1.4kW
	[B6304T4]				04.11-	S0483	12V 1.4kW
V70 3.2	[B6324S5]				05.11-	S0483	12V 1.4kW
	[B6324S]				08.07-	S0483	12V 1.4kW
V70 3.2 AWD	[B6324S5]				05.11-	S0483	12V 1.4kW
V90 2.5	[B6244FS]				11.96-10.97	S0452	12V 1.7kW
	[B6254FS]				11.96-10.98	S0452	12V 1.7kW
V90 2.9	[B6304F]				01.98-01.98	S0452	12V 1.7kW
	[B6304G]				01.97-12.98	S0452	12V 1.7kW
	[B6304S2]				01.97-12.98	S0452	12V 1.7kW
Various Models	[Cummins]				01.90-	S1048	12V
	[D12]					S1025	
VED 12					01.97-01.07	S5137	24V 6.6kW
XC60 2.0 Diesel DRiVe	[D5204T2]	03.10-	A0287	12V 150A			
XC60 2.0 T	[B4204T6]	01.10-2011	A0404	12V 150A			
XC60 2.0 T5	[B4204T7]	01.10-	A0404	12V 150A			
XC60 2.4 Diesel	[D5244T11]	06.11-	A0287	12V 150A			
	[D5244T5]	05.08-	A0287	12V 150A			
XC60 2.4 Diesel D5	[D5244T4]	05.08-	A0287	12V 150A			
XC60 2.4 Diesel D5 AWD	[D5244T10]	07.09-	A0287	12V 150A			
	[D5244T11]	06.11-	A0287	12V 150A			
	[D5244T15]	06.11-	A0287	12V 150A			

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A/V/i



V/i

VOLVO continued							
XC60 2.4 Diesel DRIVE	[D5244T14]	07.09-	A0287	12V 150A			
XC60 3.0	[B6304T2]				05.08-	S0483	12V 1.4kW
XC60 3.0 T6 4x4	[B6304T4]				03.10-	S0483	12V 1.4kW
XC60 3.2 4x4	[B6324S5]				03.10-	S0483	12V 1.4kW
XC60 3.2 AWD	[B6324S]				07.09-	S0483	12V 1.4kW
XC70 2.0 Diesel	[D5204T2]	08.11-	A0287	12V 150A			
XC70 2.0 Diesel AWD	[D5204T2]	08.11-	A0287	12V 150A			
XC70 2.4 Diesel	[D5244T10]	12.09-	A0287	12V 150A			
	[D5244T14]	01.10-	A0287	12V 150A			
XC70 2.4 Diesel AWD	[D5244T5]	08.07-	A0287	12V 150A			
	[D5244T]	09.02-07.04	A0036	120	09.02-07.06	S0154	
		09.02-07.04	A0146	160	09.02-07.06	S0155	
		09.02-	A0275	12V 140A			
		09.02-07.04	A0049	140			
		09.02-	A0430	12V 160A			
XC70 2.4 Diesel D5 AWD	[D5244T11]	06.11-	A0287	12V 150A			
	[D5244T15]	06.11-	A0287	12V 150A			
	[D5244T4]	12.05-07.06	A0036	120	12.05-07.06	S0154	
		12.05-	A0275	12V 140A	08.07-	S0155	
		12.05-07.06	A0049	140			
		12.05-	A0430	12V 160A			
		08.07-	A0287	12V 150A			
XC70 2.4 Turbo AWD	[B5244T3]	03.00-09.02	A0146	160	09.00-09.02	S0059	
		09.00-09.02	A0060	120			
		09.00-09.02	A0049	140			
		09.00-09.02	A0061	120			
XC70 2.5 Turbo AWD	[B5254T2]	09.02-07.07	A0049	140 ^	09.02-07.07	S0059	
		09.02-07.07	A0049	140			
		09.02-	A0275	12V 140A			
		09.02-	A0430	12V 160A			
XC70 3.0 AWD	[B6304T2]				01.08-	S0483	12V 1.4kW
XC70 3.0 T6 AWD	[B6304T4]				01.10-	S0483	12V 1.4kW
XC70 3.2	[B6324S5]				08.07-	S0483	12V 1.4kW
XC70 3.2 AWD	[B6324S5]				08.07-	S0483	12V 1.4kW
	[B6324S]				08.07-	S0483	12V 1.4kW
XC90 2.4 D5	[D5244T5]	04.09-	A0430	12V 160A			
XC90 2.4 Diesel	[D5244T5]	10.02-	A0430	12V 160A			
	[D5244T]	08.02-07.04	A0036	120	08.02-07.06	S0154	
		08.02-07.04	A0146	160	08.02-07.06	S0155	
		08.02-07.04	A0049	140			
		10.02-	A0430	12V 160A			
XC90 2.4 Diesel D5	[D5244T18]	01.11-	A0275	12V 140A			
		01.11-	A0430	12V 160A			
XC90 2.4 Diesel D5	[D5244T4]	12.05-07.06	A0146	160	12.05-07.06	S0155	
		12.05-07.06	A0049	140			
		05.06-	A0275	12V 140A			
		05.06-	A0430	12V 160A			
			04.09-	A0275	12V 140A		
XC90 2.4 Diesel D5	[D5244T5]	04.09-	A0275	12V 140A			
	[D5244T]	01.03-07.04	A0146	160	01.03-07.06	S0155	
		01.03-07.04	A0049	140			
		01.03-	A0275	12V 140A			
		01.03-	A0430	12V 160A			
XC90 2.5 Diesel	[D5244T]	10.02-	A0275	12V 140A			
XC90 2.5 Turbo	[B5254T2]	10.02-	A0049	140	10.02-	S0059	
		10.02-	A0275	12V 140A			
		10.02-	A0146	160			
		10.02-	A0430	12V 160A			
		01.03-	A0275	12V 140A			
		01.03-	A0430	12V 160A			
		01.04-	A0275	12V 140A			
		01.04-	A0430	12V 160A			
		01.05-	A0275	12V 140A			
		01.05-	A0430	12V 160A			
		01.05-	A0430	12V 160A			
		01.06-	A0275	12V 140A			
		01.06-	A0430	12V 160A			

VEHICLE



A/V/i



V/i

VOLVO continued							
XC90 3.0 Turbo	[B6294T]		01.03-07.06	A0146	160 ^		
			01.03-07.06	A0049	140 ^		
XC90 3.2	[B6324S5]					04.10-	S0483 12V 1.4kW
	[B6324S]					05.06-	S0483 12V 1.4kW
XC90 4.4 V8	[BD8444S]	AT	01.05-12.10	A0285	12V 180A		

VOLVO BM							
2650 5.5	[TD60B]		05.79-06.82	A0055	90		
2654 5.5	[TD60B]		05.79-06.82	A0055	90		
A20 6.7	(TD71G)					08.86-08.01	S0353 24V 5.4kW
EC 150 C Excavator			00.97-	A3061	55 24V		
EC130C							S0170 24V 4KW
Engine 5.5	[TD60.]					01.82-06.86	S0338 24V 5.4kW
Engine 6.7	[AQD70]					03.71-	S0338 24V 5.4kW
	[TMD70]					12.72-	S0338 24V 5.4kW
EW130C							S0170 24V 4KW
L 120 6.7			01.87-01.02	A3060	55 24V		
L 160			01.87-01.02	A3060	55 24V	01.87-12.90	S0063 24V
L 70 4.5	[TD45B]		11.91-	A3060	55 24V		
L 90 5.5	[TD61GB]		11.91-01.94	A3060	55 24V		
L50						01.93-	S0170 24V 4KW
T350 Diesel						01.61-08.64	S0350 12V 3.6kW
T400 Buster	[Perkins D913]					01.68-12.70	S0287 12V 3.0kW
T430	[D-25]					01.69-12.78	S0287 12V 3.0kW
T800 Diesel	[D50A]					01.67-01.75	S0350 12V 3.6kW
T810 Diesel	[TD50A]					01.69-01.75	S0350 12V 3.6kW
T814 Diesel	[TD50A]					01.69-	S0350 12V 3.6kW
Various Models							S0288 24V 4.0kW

VOLVO PENTA							
2001						01.84-12.93	S3050 12V 1.1KW
2002						01.83-12.93	S3050 12V 1.1KW
2003						01.83-12.93	S3050 12V 1.1KW
2003 Turbo						01.83-12.93	S3050 12V 1.1KW
AQ131						01.87-	S3050 12V 1.1KW
Engine	[KAD32P] [KAD44P]		01.97-	A3042	12V 50A	00.97-	S3042
	[MD2020]					00.93-	S5002
	[MD2040]		01.93-	A3042	12V 50A	01.93-	S5090 12V 1.4kW
	[TMD22P]		01.97-	A3042	12V 50A		
Engine 0.4						01.91-	S3050 12V 1.1KW
	[2001]		01.91-	A3042	12V 50A		
Engine 0.9						06.83-01.93	S3050 12V 1.1KW
	[2002]		06.83-01.93	A3042	12V 50A		
Engine 1.1	[MD11]		07.75-06.83	A3042	12V 50A		
Engine 1.3						06.83-01.93	S3050 12V 1.1KW
	[2003]		06.83-01.93	A3042	12V 50A		
Engine 1.7	[MD17]		09.75-06.84	A3042	12V 50A		
Engine 2.3						01.87-	S3050 12V 1.1KW
	[AQ145]		03.79-12.85	A3042	12V 50A		
Engine 2.4	[TAMD30]					01.83-06.86	S3042
	[TMD30]		01.83-06.86	A3042	12V 50A	01.83-06.86	S3042
Engine 3.5	[TMD40]		02.77-06.86	A3042	12V 50A		
Engine 5.0	[AQ200]		01.70-	A3042	12V 50A		
Engine 5.5	[TAMD60]		10.76-10.86	A0099	45 24V		
			10.86-	A0100	45 24V		
	[TD60.]		01.82-06.86	A0099	45 24V	01.82-06.86	S0436 24V 5.4kW
			01.86-	A0100	45 24V		
Engine 6.7	[TAMD72]		07.91-	A3061	55 24V		
MD120A						01.70-12.80	S0009 24V 5.4KW
TAMD120A						01.72-12.80	S0009 24V 5.4KW
TMD100						01.65-12.85	S0009 24V 5.4KW
TMD120A						01.70-12.82	S0009 24V 5.4KW
Various Models			12.72-	A3060	55 24V	03.71-06.82	S1010

VW							
1.6, 2.0 TDi	[EA189]			A3150	12V 140A		

VEHICLE



A/V/i



V/i

VW continued							
1200 1.2 Type I					01.70-12.75	S0415	12V 0.7kW
1303 1.3					01.70-12.76	S0415	12V 0.7kW
1500 1.5	[K]				08.66-07.73	S0046	
1600 1.5	[K]				08.66-07.73	S0046	
1600 1.6	[T]				08.66-07.73	S0046	
	[U]				08.66-07.73	S0046	
1600 1.6 TL	[T]				08.66-07.73	S0046	
	[U]				08.66-07.73	S0046	
181 1.5	[H]				09.69-07.70	S0046	
181 1.6	[AG]				08.70-03.73	S0046	
3.2 VR6			A3153	12V 140A			
411 1.7	[V]				08.69-07.73	S0046	
	[Z]				08.69-07.73	S0046	
411 1.7 E	[W]				08.69-07.72	S0046	
412 1.7					01.72-12.73	S0415	12V 0.7kW
	[W]				08.69-07.72	S0046	
412 1.8 E	[AN]				08.73-07.74	S0046	
	[AT]				08.73-07.74	S0046	
Amarok 2.0 TDi	[CDBA]	01.10-	A3216	12V 140A	01.10-	S3093(VA LEO)	12V 2.2kW
	[CDCA]	01.10-	A3216	12V 140A	01.10-	S3093(VA LEO)	12V 2.2kW
	[CNEA]	01.10-	A3216	12V 140A	01.10-	S3093(VA LEO)	12V 2.2kW
		01.12-	A3216	12V 140A	01.12-	S3093(VA LEO)	12V 2.2kW
	[CNFA]	01.10-	A3216	12V 140A	01.10-	S3093(VA LEO)	12V 2.2kW
	[CNFB]	01.12-	A3216	12V 140A	01.12-	S3093(VA LEO)	12V 2.2kW
	[CSHA]	01.10-	A3216	12V 140A	01.10-	S3093(VA LEO)	12V 2.2kW
		01.12-	A3216	12V 140A	01.12-	S3093(VA LEO)	12V 2.2kW
Amarok 2.0 TDi 4-Motion	[CDBA]	01.10-	A3216	12V 140A	01.10-	S3093(VA LEO)	12V 2.2kW
	[CDCA]	01.10-	A3216	12V 140A	01.10-	S3093(VA LEO)	12V 2.2kW
	[CNEA]	01.10-	A3216	12V 140A	01.10-	S3093(VA LEO)	12V 2.2kW
		01.12-	A3216	12V 140A	01.12-	S3093(VA LEO)	12V 2.2kW
	[CNFA]	01.10-	A3216	12V 140A	01.10-	S3093(VA LEO)	12V 2.2kW
	[CNFB]	01.12-	A3216	12V 140A	01.12-	S3093(VA LEO)	12V 2.2kW
	[CSHA]	01.10-	A3216	12V 140A	01.10-	S3093(VA LEO)	12V 2.2kW
		01.12-	A3216	12V 140A	01.12-	S3093(VA LEO)	12V 2.2kW
Beetle 1.2 TSi	[CBZB]				12.12-	S0375	12V 1.1kW
Beetle 1.2 TSi	[CBZB[01.11-	S6141	12V 2.0kW
	[CBZB]				07.11-	S0375	12V 1.1kW
Beetle 1.4 TSi	[CAVD]	12.12-	A0362	12V 140A	12.12-	S0501(BO SCH)	12V 1.1kW
	[CNWA]	12.12-	A0362	12V 140A	12.12-	S0501(BO SCH)	12V 1.1kW
	[CTHD]	12.12-	A0362	12V 140A	12.12-	S0501(BO SCH)	12V 1.1kW
	[CTKA]	12.12-	A0362	12V 140A	12.12-	S0501(BO SCH)	12V 1.1kW
Beetle 1.6 TDi	[CAYC]				10.11-	S3096	12V 1.7kW
Beetle 2.0	[AEG]	01.98-01.98	A0383	12V 90A			
		01.99-01.00	A0427	12V 70A			
	[AVH]	01.01-01.01	A0427	12V 70A			
		01.02-01.03	A0427	12V 70A			
		01.04-	A0427	12V 70A			
		01.05-	A0427	12V 70A			
	[AZG]	01.01-01.01	A0427	12V 70A			
		01.02-01.02	A0427	12V 70A			
		01.04-	A0427	12V 70A			
		01.05-	A0427	12V 70A			
	[BDC]	01.03-01.03	A0427	12V 70A			
		01.04-	A0427	12V 70A			



VW continued

	[BEV]	01.04-	A0427	12V 70A			
		01.05-	A0427	12V 70A			
	[BGD]	01.04-	A0427	12V 70A			
Beetle 2.0 TDi	[CFFB]				12.12-	S3094	12V 1.7kW
	[CJAA]				12.12-	S3094	12V 1.7kW
Bora 1.4 16V	[AHW]	10.98-06.05	A0037	90	03.00-05.05	S3128	12V 0.9kW
	AC	10.98-06.05	A0027	90	09.01-05.05	S3128	12V 0.9kW
		10.98-06.05	A0125	70			
		03.00-05.05	A0427	12V 70A			
		09.01-05.05	A0427	12V 70A			
	[AKQ]	09.98-05.00	A0027	90	03.00-05.05	S3128	12V 0.9kW
	AC	09.98-05.00	A0125	70			
		09.98-05.00	A0037	90			
		03.00-05.05	A0427	12V 70A			
	[APE]	01.99-05.00	A0037	90	01.99-05.00	S0027	
		01.99-05.00	A0027	90			
		01.99-05.00	A0125	70			
		03.00-05.05	A0427	12V 70A			
	[AXP]	03.00-05.05	A0427	12V 70A	05.00-10.01	S0027	
	AC	05.00-10.01	A0027	90			
		05.00-10.01	A0027	90			
		05.00-10.01	A0037	90			
		05.00-10.01	A0125	70			
		09.01-05.05	A0427	12V 70A			
	[BCA]	03.00-05.05	A0427	12V 70A	03.00-05.05	S3128	12V 0.9kW
		09.01-05.05	A0125	70	09.01-05.05	S3128	12V 0.9kW
		09.01-05.05	A0037	90			
	AC	09.01-05.05	A0027	90			
		09.01-05.05	A0427	12V 70A			
Bora 1.6	[AEH]	10.98-06.01	A0027	90	10.98-06.01	S0027	
		10.98-05.05	A0427	12V 70A	10.98-05.05	S3128	12V 0.9kW
		05.99-05.05	A0427	12V 70A	05.99-05.05	S3128	12V 0.9kW
	[AKL]	09.98-05.05	A0059	120	09.98-05.05	S0027	
		09.98-05.05	A0027	90	10.98-05.05	S3128	12V 0.9kW
		10.98-05.05	A0427	12V 70A	05.99-05.05	S3128	12V 0.9kW
		05.99-05.05	A0427	12V 70A			
	[APF]	10.98-05.05	A0427	12V 70A	05.99-09.00	S0027	
		05.99-09.00	A0027	90			
		05.99-05.05	A0427	12V 70A			
	[ATN]	08.99-05.00	A0027	90	08.99-05.00	S0027	
		08.99-05.00	A0037	90			
		08.99-05.00	A0125	70			
		08.99-	A0427	12V 70A			
		08.99-	A0427	12V 70A			
	[AVU]	08.00-05.05	A0059	120	08.00-05.05	S0027	
		08.00-05.05	A0027	90			
		08.00-05.05	A0427	12V 70A			
	[AWB]	06.02-10.04	A0027	90	AT 06.02-10.04	S0027	
		06.02-10.04	A0377	12V 120A	06.02-10.04	S0048	
	[BAD]				08.01-06.02	S0032	
	[BFQ]	08.00-05.05	A0059	120	08.00-05.05	S0027	
		08.00-05.05	A0027	90			
		08.00-05.05	A0427	12V 70A			
	[BJH]	12.01-06.06	A0059	120	12.01-06.06	S0027	
		12.01-06.06	A0027	90			
Bora 1.6 16V	[ATN]	08.99-05.00	A0037	90	08.99-05.00	S0027	
		08.99-05.00	A0027	90			
		08.99-05.00	A0125	70			
		02.00-05.05	A0427	12V 70A			
	[AUS]	12V 90A 02.00-05.05	A3197(VA LEO)		05.00-10.00	S0027	
		02.00-05.05	A0427	12V 70A			
		05.00-10.00	A0042	90			
		05.00-10.00	A0037	90			
		05.00-10.00	A0027	90			
		05.00-10.00	A0125	70			
		05.00-05.05	A0427	12V 70A			

VEHICLE



A/V/i



V/i

VW continued

	[AZD]	02.00-05.05 02.00-05.05 09.00-11.01 09.00-11.01 09.00-11.01	A0427 A0428 A0037 A0027 A0125	12V 70A 12V 70A 90 90 70		09.00-11.01	S0027	
	[BCB]	12V 90A 02.00-05.05 02.00-05.05 02.00-05.05 11.01-05.05 11.01-05.05 11.01-05.05 11.01-05.05	A3197(VA LEO) A0427 A0428 A0042 A0037 A0027 A0125	12V 70A 12V 70A 90 90 90 90 70		02.00-05.05 11.01-05.05	S3128 S0027	12V 0.9kW
Bora 1.6 FSi	[BAD]					01.01-12.02	S3090	12V 1.1kW
Bora 1.8	[AGN]	10.98-10.00 10.98-05.05	A0027 A0427	90 12V 70A		10.98-10.00	S0048	
	[ARX]	05.00-05.05 09.00-04.01	A0427 A0027	12V 70A 90	AT	09.00-04.01 09.00-04.01	S0027 S0048	
	[AUM]	05.00-05.05 09.00-05.05 09.00-05.05	A0427 A0059 A0027	12V 70A 120 90		09.00-05.05	S0048	
	[BAF]	10.98-05.05 08.01-	A0377 A0027	12V 120A 90	AT	08.01- 08.01-	S0027 S0048	
Bora 1.8 4 Motion	[AGN]	02.99-10.00 02.99-05.05 05.99-05.05	A0027 A0427 A0427	90 12V 70A 12V 70A		02.99-10.00	S0048	
Bora 1.8 Turbo	[AGU]	05.00-05.05 05.00-05.05 09.00-05.05	A0027 A0427 A0059	90 12V 70A 120	6SP AT 5 speed	05.00-05.05 05.00-05.05 05.00-05.05	S0248 S0027 S0048	12V 2.0kW
	[ARX]	05.00-05.05 09.00-04.01 09.00-04.01	A0427 A0027 A0059	12V 70A 90 120		09.00-	S0248	12V 2.0kW
	[AUM]	05.00-05.05 09.00-05.05 09.00-05.05	A0427 A0059 A0027	12V 70A 120 90	6SP AT 5 speed	09.00-05.05 09.00-05.05 09.00-05.05	S0248 S0027 S0048	12V 2.0kW
	[AUQ]	03.02-05.05 05.02-05.03 05.02-05.03 05.02-05.05	A0427 A0027 A0059 A0427	12V 70A 90 120 12V 70A		05.02-05.03	S0119	
	[BAE]	05.00-05.05 08.01-01.06	A0377 A0027	12V 120A 90	6SP AT 5 speed	08.01-01.06 08.01-01.06 08.01-01.06	S0248 S0027 S0048	12V 2.0kW
Bora 1.9 SDi	[AGP]	09.98-04.01 09.98-04.01	A0059 A0127	120 90				
	[AQM]	10.98-05.05 10.98-05.05	A0127 A0059	90 120				
Bora 1.9 TDi	[AGR]	10.98-05.05 10.98-05.05	A0059 A0127	120 90		10.98-06.01 10.98-05.05 10.98-05.05 10.98-05.05	S0417 S0006 S0025 S3025 S3041	12V 1.7kW
	[AHF]	10.98-05.05 10.98-05.05	A0127 A0059	90 120	AT AT	10.98-06.01 10.98-05.05 10.98-05.05 05.99-06.01 05.99-05.05 05.99-05.05	S0417 S0006 S3041 S0417 S0025 S3025	12V 1.7kW 12V 1.7kW
	[AJM]	09.98-05.01 09.98-05.01 05.99-05.00 05.99-06.01	A0127 A0059 A0125 A0427	90 120 70 12V 70A		09.98-05.01	S0248	12V 2.0kW
	[ALH]	10.98-05.05 10.98-05.05	A0059 A0127	120 90		10.98-06.01 10.98-05.05 10.98-05.05 10.98-05.05	S0417 S0006 S0025 S3025 S3041	12V 1.7kW
	[ARL]	01.00-05.05	A0127	90		01.00-05.05	S0248	12V 2.0kW



VW continued

		01.00-05.05	A0059	120					
[ASV]		05.00-05.05	A0127	90		05.99-06.01	S0417	12V 1.7kW	
		05.00-05.05	A0059	120	AT	05.00-05.05	S0006		
						05.00-05.05	S0025		
						05.00-05.05	S3025		
					AT	05.00-05.05	S3041		
[ASZ]		01.01-05.05	A0127	90		01.01-05.05	S0248	12V 2.0kW	
		01.01-05.05	A0059	120					
[ATD]		01.00-06.06	A0127	90		01.00-06.06	S0248	12V 2.0kW	
		01.00-06.06	A0059	120	5 speed	01.00-06.06	S0025		
					5 speed	01.00-06.06	S3025		
[AUY]		05.99-06.01	A0427	12V 70A		01.00-04.01	S0248	12V 2.0kW	
		01.00-04.01	A0125	70					
		01.00-04.01	A0127	90					
		01.00-04.01	A0059	120					
[AXR]		05.01-05.05	A0127	90	6SP	05.01-05.05	S0248	12V 2.0kW	
		05.01-05.05	A0059	120	5 speed	05.01-05.05	S0025		
					5 speed	05.01-05.05	S3025		
Bora 1.9 TDi 4 Motion	[AGR]	02.99-05.05	A0059	120	AT	02.99-05.05	S0006	12V 1.7kW	
		02.99-05.05	A0127	90		02.99-06.01	S0417		
						02.99-05.05	S0025		
						02.99-05.05	S3025		
					AT	02.99-05.05	S3041		
	[AJM]	09.98-05.01	A0059	120		09.98-05.01	S0248	12V 2.0kW	
		09.98-05.01	A0127	90					
	[ALH]	09.98-05.05	A0059	120	AT	09.98-05.05	S0006		
		09.98-05.05	A0127	90		09.98-05.05	S0025		
						09.98-05.05	S3025		
					AT	09.98-05.05	S3041		
						02.99-06.01	S0417	12V 1.7kW	
	[ARL]	09.00-05.05	A0127	90		09.00-05.05	S0248	12V 2.0kW	
		09.00-05.05	A0059	120					
	[ASZ]	01.01-05.05	A0127	90		01.01-05.05	S0248	12V 2.0kW	
		01.01-05.05	A0059	120					
	[ATD]	01.00-06.06	A0127	90	6SP	01.00-06.06	S0248	12V 2.0kW	
		01.00-06.06	A0059	120	5 speed	01.00-06.06	S0025		
					5 speed	01.00-06.06	S3025		
	[AUY]	05.00-04.01	A0127	90		05.00-04.01	S0248	12V 2.0kW	
		05.00-04.01	A0059	120					
Bora 2.0	[APK]	10.98-05.05	A0027	90	AT	10.98-05.05	S0027		
		10.98-05.05	A0427	12V 70A		10.98-05.05	S0048		
		05.99-05.05	A0427	12V 70A					
	[AQY]	09.98-05.05	A0059	120	AT	09.98-05.05	S0027		
		09.98-05.05	A0027	90		09.98-05.05	S0048		
		10.98-05.05	A0427	12V 70A					
		05.99-05.05	A0427	12V 70A					
	[AZG]	05.99-05.05	A0427	12V 70A	AT	05.01-05.05	S0027		
		04.00-05.05	A0427	12V 70A		05.01-05.05	S0048		
		05.01-05.05	A0059	120					
		05.01-05.05	A0027	90					
	[AZH]	05.99-05.05	A0427	12V 70A	AT	04.00-06.01	S0027		
		04.00-06.01	A0059	120		04.00-06.01	S0048		
		04.00-06.01	A0027	90					
	[AZJ]	05.99-05.05	A0427	12V 70A	AT	05.01-05.05	S0027		
		05.01-05.05	A0059	120		05.01-05.05	S0048		
		05.01-05.05	A0027	90					
Bora 2.0 4 Motion	[AZH]	04.00-05.05	A0059	120	AT	04.00-05.05	S0027		
		04.00-05.05	A0027	90		04.00-05.05	S0048		
		04.00-05.05	A0427	12V 70A					
	[AZJ]	04.00-05.05	A0427	12V 70A	AT	05.01-05.05	S0027		
		05.01-05.05	A0059	120		05.01-05.05	S0048		
		05.01-05.05	A0027	90					
Bora 2.3 V5	[AGZ]	10.98-02.01	A0127	90		10.98-02.01	S0146		
		10.98-02.01	A0059	120		10.98-10.00	S0417	12V 1.7kW	
					AT	10.98-02.01	S0006		
					AT	10.98-02.01	S3041		
						05.99-10.00	S0417	12V 1.7kW	

VEHICLE



A/V/i



V/i

VW continued

	[AQN]		09.00-05.05 09.00-05.05	A0127 A0059	90 120		09.00-05.05	S0146	
Bora 2.3 V5 4 Motion	[AGZ]		12.98-02.01 12.98-02.01	A0127 A0059	90 120	AT AT	12.98-02.01 12.98-10.00 12.98-02.01 12.98-02.01 05.99-10.00	S0146 S0417 S0006 S3041 S0417	12V 1.7kW 12V 1.7kW
	[AQN]		09.00-05.05 09.00-05.05	A0127 A0059	90 120		09.00-05.05	S0146	
Bora 2.8 V6 4 Motion	[AQP]		05.99-05.00	A0127	90		05.99-05.00	S0248	12V 2.0kW
	[AUE]		01.00-04.01 01.00-04.01	A0127 A0059	90 120		01.00-04.01	S0248	12V 2.0kW
	[BDE]		05.01-05.05 05.01-05.05	A0127 A0059	90 120		05.01-05.05	S0248	12V 2.0kW
Bora 2.8 VR6	[AUE]						03.00-05.00	S0248	12V 2.0kW
Caddy 1.2 CDTi 16V	[CBZA]						09.10-	S0375	12V 1.1kW
Caddy 1.2 TSi	[CBZB]		01.10- 01.10-	A0310 A0365	12V 140A		01.10-	S6141	12V 2.0kW
Caddy 1.4	[AEX]	PS	11.95-12.97 11.95-12.97	A0131 A0006	70 90		11.95-12.97 11.95-12.97	S0104 S4016	
		PS	11.95-12.97 11.95-12.97	A0077 A0202	90 70				
	[AKV]	PS	11.97-09.00 11.97-09.00 11.97-09.00	A0131 A0006 A0202	70 90 70		11.97-09.00 11.97-09.00	S0104 S4016	
		PS	11.97-09.00	A0077	90				
	[APQ]	PS	12.97-06.03 12.97-06.03	A0131 A0006	70 90		12.97-06.03 12.97-06.03	S0104 S4016	
		PS	12.97-06.03 12.97-06.03	A0077 A0202	90 70				
	[AUA]		08.00-06.03 12V 90A 08.00-01.04	A0042 A3197(VA LEO)	90		08.00-06.03	S0104	
	[AUD]	12V 90A	11.95-01.04 11.95-01.04 09.00-06.03	A3197(VA LEO) A0428 A0042	12V 70A 90		09.00-06.03 09.00-06.03	S0104 S4016	
	[BCA]		03.04-05.06 03.04-05.06 01.10-	A0039 A0188 A0310	110 90 12V 140A		03.04-05.06	S0375	12V 1.1kW
	[BUD]		01.10-	A0310	12V 140A				
Caddy 1.4 16V	[AUA]		08.00-06.03 12V 90A 08.00-01.04 08.00-01.04	A0042 A3197(VA LEO) A0428	90 12V 70A		08.00-06.03	S0104	
	[BUD]						05.06-08.10	S0375	12V 1.1kW
Caddy 1.6			01.83-12.85	A0091	65 12V				
	[1F]		11.95-05.97 11.95-05.97	A0202 A0006	70 90		11.95-05.97 11.95-05.97	S0125 S0062	12V 1.8kW
		AC	11.95-05.97	A0077	90		11.95-05.97	S0027	
	[AEE]		06.96-12.00 06.96-12.00	A0131 A0202	70 70		11.95-09.00 06.96-12.00	S0125 S0104	12V 1.8kW
		PS	06.96-12.00	A0131	70		06.96-12.00	S4016	
		AC	06.96-12.00	A0077	90		06.96-12.00	S9010	
	[AEF]						11.95-05.97	S0125	12V 1.8kW
	[BGU]		04.04- 04.04- 04.04-	A0180 A0190 A0027	110 140 90		04.04-05.05	S0375	12V 1.1kW
	[BSE]						06.05-	S0375	12V 1.1kW
	[BSF]		03.05- 03.05- 03.05-	A0190 A0027 A0180	140 90 110		03.05- 06.05-	S0375 S0375	12V 1.1kW 12V 1.1kW
	[EW]		08.83-07.92 08.85-07.92	A0094 A0028	90 65		08.86-07.92	S0072	
Caddy 1.6 BiFuel	[CHGA]						05.11-	S0375	12V 1.1kW
Caddy 1.6 Diesel			08.82-07.92	A0086	45 12V				
	[JK]		08.85-07.90	A0141	65				
	[ME]		08.90-07.92	A0141	65				

VEHICLE



A/V/i



V/i

VW continued

Caddy 1.6 TDi	[CAYD]		08.10-	A0421(BO SCH)	12V 110A		08.10-	S3095	12V 1.8kW
			08.10-	A0421(BO SCH)	12V 110A		08.10-	S3096	12V 1.7kW
			08.10- 08.10-	A3097 A3097	12V 110A 12V 110A				
	[CAYE]		08.10-	A0421(BO SCH)	12V 110A		08.10-	S3095	12V 1.8kW
			08.10-	A0421(BO SCH)	12V 110A		08.10-	S3096	12V 1.7kW
			08.10- 08.10-	A3097 A3097	12V 110A 12V 110A				
Caddy 1.7 SDi	[AHB]		07.96-09.00	A0380	12V 90A		07.96-09.00	S0417	12V 1.7kW
			07.96-09.00	A0391	12V 120A		07.96-09.00	S0006	
			07.96-09.00	A0398	12V 120A		07.96-09.00	S3041	
Caddy 1.8	[JH]		08.85-07.92	A0094	90		08.85-07.92	S0072	
			08.85-07.92	A0028	65				
Caddy 1.9 Diesel	[1F]						06.96-12.00	S0125	12V 1.8kW
	[1Y]	AC	11.95-06.03	A0077	90		11.95-01.04	S0417	12V 1.7kW
			11.95-06.03	A0202	70		11.95- 11.95-06.03	S0417 S0006	12V 1.7kW
							11.95-06.03	S3041	
	[AEF]		06.96-12.00	A0080	90		06.96-12.00	S0125	
	Caddy 1.9 SDi	[AEY]	AC	11.95-09.00	A0131	70		11.95-01.04	S0417
11.95-09.00				A0077	90		11.95-09.00	S0006	
11.95-01.04				A0380	12V 90A		11.95-09.00	S3041	
11.95-01.04				A0391	12V 120A				
11.95-01.04				A0398	12V 120A				
[AYQ]			09.00-06.03 09.00-06.03	A0127 A0059	90 120		11.95-01.04 09.00-06.03 09.00-06.03	S0417 S0006 S3041	12V 1.7kW
Caddy 1.9 TDi			06.96-12.00	A0079	90 12V				
	[1Z]		09.97-01.04	A0391	12V 120A		10.96-03.97	S0025	
				09.97-01.04	A0398	12V 120A		10.96-03.97	S3025
	[AHU]		10.96-01.04	A0380	12V 90A		10.96-09.00	S0025	
			10.96-01.04	A0391	12V 120A		10.96-09.00	S3025	
			10.96-01.04	A0398	12V 120A				
			12.96-01.04	A0380	12V 90A				
			12.96-01.04	A0391	12V 120A				
			12.96-01.04	A0398	12V 120A				
	[ALE]		10.96-01.04	A0380	12V 90A		09.97-09.00	S0025	
			10.96-01.04	A0391	12V 120A		09.97-09.00	S3025	
			10.96-01.04	A0398	12V 120A				
	[ALH]		09.97-01.04	A0380	12V 90A	AT	09.98-05.05	S0006	
			09.98-05.05	A0059	120		09.98-05.05	S0025	
			09.98-05.05	A0127	90		09.98-05.05	S3025 S3041	
	[BJB]		04.04-	A0190	140		04.04-	S3075	12V 2.0kW
			04.04-08.10	A0421(BO SCH)	12V 110A		04.04-	S0090	
			04.04-08.10	A3097	12V 110A				
	[BLS]		06.05-08.10	A0421(BO SCH)	12V 110A		06.05-	S3075	12V 2.0kW
			06.05-08.10	A3097	12V 110A				
[BSU]		09.05-	A0190	140		09.05-	S3075	12V 2.0kW	
		09.05-08.10	A0421(BO SCH)	12V 110A		09.05-	S0090		
		09.05-08.10	A3097	12V 110A					
Caddy 1.9 TDi 4 Motion	[BJB]		05.08-08.10	A0421(BO SCH)	12V 110A		05.08-	S3075	12V 2.0kW
			05.08-08.10	A3097	12V 110A				
[BLS]		05.08-08.10	A0421(BO SCH)	12V 110A		05.08-	S3075	12V 2.0kW	
		05.08-08.10	A3097	12V 110A					
Caddy 1.9 TDi 4motion	[BLS]		11.08-08.10	A0421(BO SCH)	12V 110A				
			11.08-08.10	A3097	12V 110A				
Caddy 2.0 EcoFuel	[BSX]		04.06-	A0190	140		04.06-	S0375	12V 1.1kW
			04.06-	A0180	110				

VEHICLE



A/V/i



V/i

VW continued

Caddy 2.0 SDi	[BDJ]	03.04-	A0190	140	03.04-	S0229	12 1.7kW	
		03.04-08.10	A0421(BO SCH)	12V 110A				
	03.04-08.10	A3097	12V 110A					
	[BST]	06.05-08.10	A0421(BO SCH)	12V 110A	06.05-	S0229		
		06.05-08.10	A3097	12V 110A				
Caddy 2.0 TDi	[BMM]	09.07-08.10	A0421(BO SCH)	12V 110A	6SP	09.07-	S0243	12 2.0kW
		09.07-08.10	A3097	12V 110A				
	[CFHC]					01.10-	S0458	12V 2.0kW
	[CFHE]	11.10-	A0421(BO SCH)	12V 110A		01.10-	S0458	12V 2.0kW
		11.10-	A3097	12V 110A		11.10-	S3094	12V 1.7kW
	[CFHF]					01.10-	S0458	12V 2.0kW
	[CFJA]	05.12-	A0421(BO SCH)	12V 110A		01.10-	S0458	12V 2.0kW
		05.12-	A0421(BO SCH)	12V 110A				
		05.12-	A3097	12V 110A				
		05.12-	A3097	12V 110A				
	[CLCA]	08.10-	A0421(BO SCH)	12V 110A		01.10-	S0458	12V 2.0kW
		08.10-	A0421(BO SCH)	12V 110A		08.10-	S3096	12V 1.7kW
		08.10-	A3097	12V 110A				
		08.10-	A3097	12V 110A				
	[CLCB]				01.10-	S0458	12V 2.0kW	
Caddy 2.0 TDi 16V	[CFHC]	11.10-	A0421(BO SCH)	12V 110A		11.10-	S3094	12V 1.7kW
		11.10-	A0421(BO SCH)	12V 110A				
		11.10-	A3097	12V 110A				
		11.10-	A3097	12V 110A				
	[CLCB]	11.10-	A0421(BO SCH)	12V 110A				
		11.10-	A0421(BO SCH)	12V 110A				
		11.10-	A3097	12V 110A				
		11.10-	A3097	12V 110A				
Caddy 2.0 TDi 16V 4motion	[CFHC]	11.10-	A0421(BO SCH)	12V 110A		11.10-	S3094	12V 1.7kW
		11.10-	A0421(BO SCH)	12V 110A				
		11.10-	A3097	12V 110A				
		11.10-	A3097	12V 110A				
Caddy 2.0 TDi 4-Motion	[CFHC]					01.10-	S0458	12V 2.0kW
	[CFHE]					01.10-	S0458	12V 2.0kW
	[CFHF]					01.10-	S0458	12V 2.0kW
	[CFJA]					01.10-	S0458	12V 2.0kW
	[CLCA]					01.10-	S0458	12V 2.0kW
	[CLCB]					01.10-	S0458	12V 2.0kW
Caddy 2.0 TDi 4motion	[CFHE]					12.10-	S3094	12V 1.7kW
	[CFHF]	08.10-	A0421(BO SCH)	12V 110A		08.10-	S3094	12V 1.7kW
		08.10-	A0421(BO SCH)	12V 110A				
		08.10-	A3097	12V 110A				
	08.10-	A3097	12V 110A					
Caddy 2.0 TDi 4motion	[CFHE]	12.10-	A0421(BO SCH)	12V 110A				
		12.10-	A3097	12V 110A				
California 2.0 TDi	[CAAC]					01.09-	S0273	12V 1.7kW
	[CAAE]					01.09-	S0273	12V 1.7kW
	[CCHA]					01.09-	S0273	12V 1.7kW
	[CCHB]					01.09-	S0273	12V 1.7kW
	[CFCA]					01.09-	S0273	12V 1.7kW
Campmobile 2.0	[CJ]					01.76-01.78	S0414	12V 0.7kW
						01.79-01.79	S0414	12V 0.7kW
	[GD]					01.76-01.77	S0414	12V 0.7kW
	[GE]					01.78-01.78	S0414	12V 0.7kW
						01.79-01.79	S0414	12V 0.7kW

VEHICLE



A/V/i



V/i

VW continued

Caravelle 1.8	[J]		12.90-07.92 05.91-07.92	A0028 A0094	65 90		12.90-07.92	S0131	
Caravelle 2.0	[CAAC]						01.09-	S0273	12V 1.7kW
	[CAAE]						01.09-	S0273	12V 1.7kW
	[CCHA]						01.09-	S0273	12V 1.7kW
	[CFCA]						01.09-	S0273	12V 1.7kW
	[CHCB]						01.09-	S0273	12V 1.7kW
Caravelle 2.8 V6 70			01.96-12.98	A0129	90 12V				
CC 2.0 TDi	[CFFA]		11.11- 11.11-	A0321 A0331	12V 180A 12V 180A		11.11-	S3094	12V 1.7kW
	[CFFB]		11.11-	A3209(VA LEO)	12V 180A		11.11-	S3094	12V 1.7kW
	[CFGB]		11.11-	A3209(VA LEO)	12V 180A		11.11-	S3094	12V 1.7kW
	[CFGC]		12.12-	A3209(VA LEO)	12V 180A		12.12-	S3094	12V 1.7kW
CC 2.0 TDi 4 Motion	[CFFB]		11.11- 11.11- 11.11-	A0321 A0331 A3209(VA LEO)	12V 180A 12V 180A 12V 180A		11.11-	S3094	12V 1.7kW
	[CFGB]		11.11- 11.11-	A0321 A0331	12V 180A 12V 180A		11.11-	S3094	12V 1.7kW
CC 2.0 TDi 4motion	[CFGC]		12.12-	A3209(VA LEO)	12V 180A		12.12-	S3094	12V 1.7kW
Corrado 1.8							01.90-01.92	S0057	12V 1.4KW
Corrado 1.8 16V	[KR]					AT	09.88-07.90 09.88-07.91 08.90-07.91 08.91-07.92 08.91-07.92	S0190 S0072 S0083 S0062 S0033	12 1kW
Corrado 1.8 G60	[PG]					AT	09.88-07.90 09.88-07.91 08.90-07.91 08.91-09.93 08.91-09.93	S0190 S0072 S0083 S0062 S0033	12 1kW
Corrado 1.8 Super	[PG]						01.90-01.92	S0190	12 1kW
Corrado 2.0 i	[2E]	AC	04.93-09.94 04.93-09.94 04.93-09.94	A0077 A0202 A0006	90 70 90		04.93-09.94	S0033	
	[ADY]		10.94-07.95 10.94-07.95	A0202 A0006	70 90	AT	10.94-07.95 10.94-07.95	S0062 S0033	
Corrado 2.0 i 16V	[9A]					AT	08.91-07.95 08.91-07.95	S0062 S0033	
Corrado 2.9 VR6		AT	01.92-12.95 01.92-12.95	A0119 A0119	120 12V 120 12V				
	[ABV]		08.91-07.92 08.91-07.92 08.92-06.95 06.95-12.95	A0131 A0048 A0048 A0117	70 120 120 s 120		08.91-12.95 08.91-12.95	S0146 S0417	12V 1.7kW
Crafter 2.0 TDi	[CKTB]		01.11-	A3216	12V 140A		01.11-	S3093(VA LEO)	12V 2.2kW
	[CKTC]		01.11-	A3216	12V 140A		01.11-	S3093(VA LEO)	12V 2.2kW
	[CKUB]		01.11-	A3216	12V 140A		01.11- 01.12-	S3093(VA LEO) S3093(VA LEO)	12V 2.2kW 12V 2.2kW
	[CKUC]		01.11-	A3216	12V 140A		01.11-	S3093(VA LEO)	12V 2.2kW
	[CSLB]						01.12-	S3093(VA LEO)	12V 2.2kW
Crafter 2.0 TDi 4-Motion	[CKUB]						01.12-	S3093(VA LEO)	12V 2.2kW
	[CSLB]						01.12-	S3093(VA LEO)	12V 2.2kW
Crafter 30-35 2.5 TDi	[BJJ]		04.06- 04.06- 04.06- 04.06- 04.06- 04.06-	A0190 A0321 A0261 A0331 A0421(BO SCH) A3097	140 12V 180A 12V 180A 12V 180A 12V 110A 12V 110A		04.06-	S0193	12 2kW

VEHICLE



A/V/i



V/i

VW continued

	[BJK]	04.06- 04.06- 04.06- 04.06- 04.06- 04.06-	A0190 A0321 A0261 A0331 A0421(BO SCH) A3097	140 12V 180A 12V 180A 12V 180A 12V 110A 12V 110A	04.06-	S0193	12 2kW
	[BJL]	04.06- 04.06- 04.06- 04.06- 04.06- 04.06-	A0190 A0261 A0321 A0331 A0421(BO SCH) A3097	140 12V 180A 12V 180A 12V 180A 12V 110A 12V 110A	04.06-	S0193	12 2kW
	[BJM]	04.06- 04.06- 04.06- 04.06- 04.06- 04.06-	A0190 A0321 A0261 A0331 A0421(BO SCH) A3097	140 12V 180A 12V 180A 12V 180A 12V 110A 12V 110A	04.06-	S0193	12 2kW
	[CEBA]	04.06- 04.06-	A0421(BO SCH) A3097	12V 110A 12V 110A			
	[CEBB]	04.06- 04.06-	A0421(BO SCH) A3097	12V 110A 12V 110A			
	[CECA]	04.06- 04.06-	A0421(BO SCH) A3097	12V 110A 12V 110A			
	[CECB]	04.06- 04.06-	A0421(BO SCH) A3097	12V 110A 12V 110A			
Crafter 30-50 2.5 TDi	[BJJ]	04.06- 04.06- 04.06- 04.06- 04.06- 04.06- 04.06-	A0190 A0321 A0331 A0421(BO SCH) A0421(BO SCH) A3097 A3097	140 12V 180A 12V 180A 12V 110A 12V 110A 12V 110A 12V 110A	04.06-	S0193	12 2kW
	[BJK]	04.06- 04.06- 04.06- 04.06- 04.06- 04.06- 04.06-	A0190 A0321 A0331 A0421(BO SCH) A0421(BO SCH) A3097 A3097	140 12V 180A 12V 180A 12V 110A 12V 110A 12V 110A 12V 110A	04.06-	S0193	12 2kW
	[BJL]	04.06- 04.06- 04.06- 04.06- 04.06- 04.06- 04.06-	A0190 A0321 A0331 A0421(BO SCH) A0421(BO SCH) A3097 A3097	140 12V 180A 12V 180A 12V 110A 12V 110A 12V 110A 12V 110A	04.06-	S0193	12 2kW
	[BJM]	04.06- 04.06- 04.06- 04.06- 04.06- 04.06- 04.06-	A0190 A0321 A0331 A0421(BO SCH) A0421(BO SCH) A3097 A3097	140 12V 180A 12V 180A 12V 110A 12V 110A 12V 110A 12V 110A	04.06-	S0193	12 2kW
	[CEBA]	04.06- 04.06-	A0421(BO SCH) A0421(BO SCH)	12V 110A 12V 110A			



VW continued

		04.06-	A3097	12V 110A				
		04.06-	A3097	12V 110A				
	[CEBB]	04.06-	A0421(BO SCH)	12V 110A				
		04.06-	A0421(BO SCH)	12V 110A				
		04.06-	A3097	12V 110A				
		04.06-	A3097	12V 110A				
	[CECA]	04.06-	A0421(BO SCH)	12V 110A				
		04.06-	A0421(BO SCH)	12V 110A				
		04.06-	A3097	12V 110A				
		04.06-	A3097	12V 110A				
	[CECB]	04.06-	A0421(BO SCH)	12V 110A				
		04.06-	A0421(BO SCH)	12V 110A				
		04.06-	A3097	12V 110A				
		04.06-	A3097	12V 110A				
Eos 1.4 TSi	[CAXA]	11.07-	A0362	12V 140A		11.07-	S0501(BO SCH)	12V 1.1kW
	[CTHD]	05.08-	A3204	12V 110A		05.08-	S0501(BO SCH)	12V 1.1kW
		05.08-	A0362	12V 140A				
EOS 1.6 FSi	[BLF]	06.06-	A0181	110		06.06-	S0375	12V 1.1kW
		06.06-	A3204	12V 110A				
EOS 2.0 FSi	[BVY]	03.06-	A0180	110		03.06-	S3055	
		03.06-	A0190	140		03.06-	S0501(BO SCH)	12V 1.1kW
EOS 2.0 TDi	[BMM]	06.06-	A0190	140	AT	06.06-	S0253	12V 2.0kW
		06.06-	A0421(BO SCH)	12V 110A		06.06-	S0243	12 2.0kW
		06.06-	A3097	12V 110A		06.06-	S3094	12V 1.7kW
EOS 2.0 TFSi	[BWA]	03.06-	A0180	110		03.06-	S3037	
		03.06-	A0190	140				
	[CAWB]				AT	03.06-	S0120	12 1.1kW
						03.06-	S0253	12V 2.0kW
Eos 2.0 TSi	[CCZB]					11.09-	S0120	12 1.1kW
EOS 3.2 FSi	[BUB]	06.06-	A0190	140	AT	06.06-	S0253	12V 2.0kW
		06.06-	A0421(BO SCH)	12V 110A				
		06.06-	A3097	12V 110A				
Eos 3.2 V6	[BUB]	01.06-	A3216	12V 140A				
	[CBRA]	01.06-	A3216	12V 140A				
	[CDVA]	01.06-	A3216	12V 140A				
Eurovan 2.8 Camper		01.97-01.98	A0079	90 12V				
	[AES]					01.97-01.98	S0495	12V 1.8kW
Fox 1.2	[BMD]	04.05-	A3101	90				
		04.05-	A3102	70				
Fox 1.4	[BKR]	04.05-	A0333	12V 70A				
		04.05-	A0188	90				
	AC	04.05-	A0042	90				
	12V 90A	04.05-	A3197(VA LEO)					
	12V 70A	04.05-	A3196(VA LEO)					
Fox 1.4 TDi	[BNM]	04.05-	A0127	90		04.05-	S0224	12 2kW
Golf 1.4 TSi	[BLG]	11.05-	A3163	12V 110A				
		06.07-	A3163	12V 110A				
	[BMY]	05.06-	A3163	12V 110A				
		06.07-	A3163	12V 110A				
	[CAVD]	06.11-	A3163	12V 110A				
	[CAXA]	06.11-	A3163	12V 110A				
	[CTKA]	07.09-	A3163	12V 110A				
Golf 1.4 TSi Plus	[BLG]	05.06-	A3163	12V 110A				
	[BMY]	05.06-	A3163	12V 110A				
Golf 1.6 Multijet	[CMXA]	07.09-	A3163	12V 110A				
Golf I 1.6		01.83-12.85	A0091	65 12V				
	[EW]	08.83-12.92	A0094	90		08.83-12.92	S0072	
		08.85-12.92	A0028	65				
	[RE]	04.86-07.90	A0094	90		04.86-02.90	S0072	

VEHICLE



A/V/i



V/i

VW continued

		04.86-07.90	A0028	65			
Golf I 1.6 Cabriolet	AT	01.83-12.85	A0091	65 12V			
		01.83-12.85	A0091	65 12V			
Golf I 1.8	AT	01.82-12.92	A0091	65 12V			
		01.83-12.85	A0091	65 12V			
		01.83-12.85	A0091	65 12V			
	[2H]	08.89-08.93	A0094	90	08.89-08.93	S0072	
		08.89-08.93	A0028	65			
	[DX]	08.82-07.92	A0094	90	08.83-07.92	S0072	
		08.85-07.92	A0028	65			
	[EV]	01.84-07.87	A0094	90	01.84-07.87	S0072	
		08.85-07.87	A0028	65			
	[EX]	08.83-12.92	A0094	90	08.83-12.92	S0072	
		08.85-12.92	A0028	65			
	[JH]	08.83-08.93	A0094	90	08.83-08.93	S0072	
		08.85-08.93	A0028	65			
	[PB]	01.87-07.92	A0094	90	01.87-07.92	S0072	
		01.87-07.92	A0028	65			
Golf II 1.0	[GN]	01.83-12.85	A0372	12V 55A			
		11.83-08.85	A0371	12V 65A			
Golf II 1.3	[GT]	08.83-10.86	A0371	12V 65A			
	[HK]	01.83-12.85	A0372	12V 55A			
		08.83-06.87	A0371	12V 65A			
Golf II 1.6	[ABN]	08.91-07.92	A0094	90	08.91-07.92	S0072	
		08.91-07.92	A0028	65			
	[EZ]	08.83-08.91	A0094	90	08.83-08.91	S0072	
		08.85-08.91	A0028	65			
	[HM]	08.83-07.88	A0094	90	08.83-07.88	S0072	
		08.85-07.88	A0028	65			
	[ME]	01.85-01.86	A0246				
		01.85-01.86	A0371	12V 65A			
	[PN]	10.86-07.92	A0094	90	08.86-07.92	S0072	
		10.86-07.92	A0028	65			
	[RF]	02.86-10.91	A0094	90	02.86-10.91	S0072	
		02.86-10.91	A0028	65			
Golf II 1.6 D	[JP]	01.83-12.85	A0372	12V 55A			
Golf II 1.6 Diesel	[JP]	AC	08.83-05.84	A0093	90	08.83-10.91	S0045
			08.83-10.91	A0371	12V 65A		
			08.83-10.91	A0397	12V 90A		
			08.85-10.91	A0246			
			08.85-10.91	A0247			
	[ME]	08.83-10.91	A0397	12V 90A	05.88-10.91	S0045	
		05.88-10.91	A0247				
		05.88-10.91	A0246				
Golf II 1.6 GL	[ME]	01.87-01.88	A0246				
Golf II 1.6 TD	[1V]	08.89-07.92	A0247		08.89-07.92	S0045	
		08.89-07.92	A0246				
		08.89-10.91	A0397	12V 90A			
	[JR]	AC	01.83-12.85	A0372	12V 55A	08.83-10.91	S0045
			08.83-05.84	A0093	90		
			08.83-10.91	A0371	12V 65A		
			08.83-10.91	A0397	12V 90A		
			08.85-10.91	A0246			
			08.85-10.91	A0247			
	[MF]	08.83-10.91	A0397	12V 90A	05.88-10.91	S0045	
		05.88-10.91	A0247				
		05.88-10.91	A0246				
	[RA]	04.89-02.90	A0247		04.89-02.90	S0045	
		04.89-02.90	A0246				
		04.89-10.91	A0397	12V 90A			
	[SB]	04.89-10.91	A0247		04.89-10.91	S0045	
		04.89-10.91	A0246				
		04.89-10.91	A0397	12V 90A			
Golf II 1.8	[GU]	11.83-10.91	A0094	90	11.83-10.91	S0072	
		08.85-10.91	A0028	65			
	[GX]	01.84-10.91	A0094	90	11.83-10.91	S0072	
		08.85-10.91	A0028	65			

VEHICLE



A/V/i



V/i

VW continued

	[HV]		08.83-07.87	A0094	90		04.84-07.87	S0072	
			08.85-07.87	A0028	65				
	[RH]		08.86-07.90	A0094	90		08.86-10.91	S0072	
			08.86-07.90	A0028	65				
	[RP]		10.87-10.91	A0028	65				
Golf II 1.8 G60 GTi	[PG]						04.90-07.90 08.90-07.91	S0190 S0083	12 1kW
Golf II 1.8 G60 Syncro	[1H]						01.89-01.90	S0190	12 1kW
	[PG]						01.90-07.90 08.90-07.91	S0190 S0083	12 1kW
Golf II 1.8 GL							01.90-01.92	S0057	12V 1.4KW
Golf II 1.8 GTi	[DX]		08.83-07.87	A0094	90		11.84-10.91	S0072	
			08.83-12.92	A0093	90		08.90-12.92	S0062	
			08.85-07.87	A0028	65				
	[EV]		08.83-07.87	A0094	90		08.83-07.87	S0072	
			08.85-07.87	A0028	65				
	[GZ]		08.83-07.87	A0094	90		08.83-07.87	S0072	
			08.85-07.87	A0028	65				
	[HT]						01.85-07.85	S0072	
	[PB]		08.85-10.91	A0028	65		01.87-10.91	S0072	
			07.87-10.91	A0094	90				
	[PF]		08.85-10.91	A0094	90		08.85-10.91	S0072	
			08.85-10.91	A0028	65				
	[RD]		08.85-10.87	A0094	90		08.85-10.87	S0072	
			08.85-10.87	A0028	65				
Golf II 1.8 GTi 16V	[KR]						02.86-10.91	S0072	
	[PL]						02.86-10.91	S0072	
Golf II 1.8 Syncro	[1P]		08.88-07.91	A0094	90		08.88-07.91	S0072	
			08.88-07.91	A0028	65				
	[GU]		02.86-07.91	A0094	90		02.86-07.91	S0072	
			02.86-07.91	A0028	65				
	[GX]		02.86-07.88	A0094	90		02.86-07.88	S0072	
			02.86-07.88	A0028	65				
	[RP]		08.87-10.91	A0094	90		08.87-10.91	S0072	
			08.87-10.91	A0028	65				
Golf II 2.0							01.90-01.92	S0057	12V 1.4KW
Golf III 1.4	[1F]						11.91-08.97	S0125	12V 1.8kW
	[ABD]	PS	11.91-07.95	A0131	70		08.92-07.95	S0104	12V 1.8kW
		AC	11.91-07.95	A0077	90		08.92-07.95	S4016	
			11.91-07.95	A0006	90		07.93-04.99	S0125	
		AC	11.91-07.95	A0131	70		07.93-07.95	S0062	
			11.91-07.95	A0202	70				
		AC	11.91-07.95	A0048	120				
		PS	03.92-07.95	A0077	90				
	[ABS]						07.93-04.99	S0125	12V 1.8kW
	[AEX]		07.95-04.99	A0006	90		07.93-04.99	S0125	12V 1.8kW
		PS	07.95-04.99	A0077	90		07.95-04.99	S0062	
			07.95-04.99	A0202	70		07.95-04.99	S0027	
		AC	07.95-12.97	A0077	90				
		PS	07.95-04.99	A0131	70				
	[APQ]		12.97-05.98	A0202	70		12.97-05.98	S0062	
		AC	12.97-05.98	A0077	90		12.97-05.98	S0027	
			12.97-05.98	A0006	90				
		AC	12.97-05.98	A0131	70				
Golf III 1.6	[ABD]						09.92-08.97	S0125	12V 1.8kW
	[ABU]		09.92-09.94	A0006	90		09.92-09.94	S0104	
			09.92-09.94	A0202	70				
		ACPS	09.92-09.94	A0131	70				
		ACPS	09.92-09.94	A0077	90				
		AC	09.92-09.94	A0077	90				
	[AEA]		10.94-12.97	A0006	90		09.92-08.97	S0125	12V 1.8kW
			10.94-12.97	A0202	70		10.94-03.95	S0027	
							04.95-12.97	S0062	
	[AEE]		07.95-12.97	A0131	70		07.95-01.96	S0062	
			07.95-12.97	A0077	90		02.96-12.97	S0027	
	[AEK]	PS	10.94-12.95	A0048	120		07.94-04.99	S0125	12V 1.8kW
			10.94-12.95	A0006	90		10.94-12.95	S0062	



VW continued

		PS	10.94-12.95	A0131	70		10.94-12.95	S0027	
		AC	10.94-12.95	A0131	70		07.95-08.97	S0125	12V 1.8kW
		AC	10.94-12.95	A0077	90				
		AC	10.94-12.95	A0048	120				
			10.94-12.95	A0202	70				
		PS	10.94-12.95	A0077	90				
	[AFT]		12.95-02.99	A0006	90		10.94-05.98	S0125	12V 1.8kW
		PS	12.95-02.99	A0131	70		12.95-02.99	S0062	
		AC	12.95-02.99	A0131	70		12.95-05.98	S0027	
		AC	12.95-02.99	A0077	90				
			12.95-02.99	A0202	70				
		PS	12.95-02.99	A0077	90				
	[AGG]						07.95-08.97	S0125	12V 1.8kW
	[AKS]		04.97-10.00	A0006	90		07.94-04.99	S0125	12V 1.8kW
		PS	04.97-10.00	A0131	70		04.97-02.99	S0062	
		AC	04.97-10.00	A0077	90		04.97-10.00	S0027	
			04.97-10.00	A0202	70				
		AC	04.97-10.00	A0131	70				
		PS	04.97-10.00	A0077	90				
Golf III 1.8	[AAM]	AC	11.91-04.99	A0048	120		11.91-08.97	S0125	12V 1.8kW
			11.91-04.99	A0202	70		11.91-05.98	S0062	
		AC	11.91-04.99	A0131	70		11.91-04.99	S0027	
		AC	11.91-04.99	A0077	90				
		PS	07.92-12.97	A0131	70				
			07.93-04.99	A0006	90				
	[ABS]	AC	11.91-09.94	A0048	120		09.93-07.95	S0062	
			11.91-07.95	A0202	70		09.93-07.95	S0027	
			11.91-07.95	A0006	90				
		AC	11.91-09.94	A0131	70				
		AC	09.93-07.95	A0077	90				
	[ACC]		11.91-12.97	A0006	90		11.91-12.97	S0062	
		AC	11.91-12.97	A0048	90		11.91-12.97	S0027	
		AC	11.91-12.97	A0077	120				
			11.91-12.97	A0202	70				
		AC	11.91-12.97	A0131	70				
	[ADZ]		10.94-04.99	A0006	90		11.91-08.97	S0125	12V 1.8kW
			10.94-04.99	A0202	70		10.94-12.97	S0062	
		AC	10.94-04.99	A0048	120		10.94-12.97	S0027	
		AC	10.94-04.99	A0131	70				
		AC	10.94-12.97	A0077	90				
	[AEE]						11.91-08.97	S0125	12V 1.8kW
	[ANN]	AC	07.93-04.99	A0048	120		07.93-11.95	S0062	
			07.93-04.99	A0202	70		07.93-04.99	S0027	
			07.93-04.99	A0006	90				
		AC	07.93-04.99	A0077	90				
		AC	07.93-04.99	A0131	70				
	[ANP]	AC	12.97-04.99	A0131	70		12.97-04.99	S0027	
		AC	12.97-04.99	A0077	90				
		AC	12.97-04.99	A0048	120				
			12.97-04.99	A0202	70				
			12.97-04.99	A0006	90				
	[APQ]						07.93-05.98	S0125	12V 1.8kW
Golf III 1.8 Syncro	[ABS]	AC	01.93-09.94	A0131	70		01.93-09.94	S0033	
		AC	01.93-09.94	A0048	120				
			01.93-09.94	A0202	70				
		AC	01.93-09.94	A0077	90				
			01.93-09.94	A0006	90				
	[ACC]						01.93-08.97	S0125	12V 1.8kW
	[ADZ]		10.94-12.97	A0202	70		10.94-12.97	S0033	
		AC	10.94-12.97	A0048	90		10.94-12.97	S0048	
		AC	10.94-12.97	A0077	120				
			10.94-12.97	A0006	90				
		AC	10.94-12.97	A0131	70				
Golf III 1.9 Diesel	[1Y]		11.91-04.99	A0006	90		11.91-08.97	S0417	12V 1.7kW
		AC	11.91-12.97	A0131	70		07.93-04.99	S0417	12V 1.7kW
		AC	11.91-04.99	A0048	120		04.94-04.99	S0006	
			11.91-04.99	A0202	70		04.94-04.99	S3041	

VEHICLE



A/V/i



V/i

VW continued

		07.93-04.99	A0380	12V 90A				
Golf III 1.9 SDI		01.95-12.97	A0130	90 12V				
Golf III 1.9 SDi	[AEY]	01.95-04.99	A0048	120		01.95-04.99	S0006	
		01.95-04.99	A0131	70		01.95-04.99	S3041	
		01.95-12.97	A0077	90		07.95-08.97	S0417	12V 1.7kW
						07.95-04.99	S0417	12V 1.7kW
Golf III 1.9 TD	[AAZ]	11.91-04.99	A0202	70		11.91-08.97	S0417	12V 1.7kW
	AC	11.91-04.99	A0131	70		07.93-04.99	S0417	12V 1.7kW
		11.91-04.99	A0006	90		04.94-04.99	S0006	
	AC	11.91-04.99	A0077	90		04.94-04.99	S3041	
	AC	11.91-04.99	A0048	120				
		11.91-08.97	A0380	12V 90A				
		07.93-04.99	A0380	12V 90A				
Golf III 1.9 TDi	[1H1] [1H5]	09.93-12.97	A0174	120A 12V				
	[1Z]	01.93-12.96	A0176	12V 120A		09.93-08.97	S0417	12V 1.7kW
	AT	01.93-12.96	A0176	12V 120A		03.94-04.99	S0417	12V 1.7kW
		09.93-07.96	A0077	90	AT	04.94-07.96	S0006	
		09.93-07.96	A0131	70		04.94-07.96	S0025	
		09.93-07.96	A0118	120	AT	04.94-07.96	S3041	
						04.94-07.96	S3025	
						08.95-05.98	S0417	12V 1.7kW
	[AFN]	AT	01.96-12.97	A0176	12V 120A	AT	02.96-04.99	S0006
			01.96-12.97	A0176	12V 120A		02.96-08.99	S0025
			02.96-04.99	A0077	90	AT	02.96-04.99	S3041
			02.96-04.99	A0131	70		02.96-08.99	S3025
			03.96-08.97	A0118	120		04.96-08.97	S0417
			04.96-08.97	A0391	12V 120A		04.96-04.99	S0417
			04.96-04.99	A0391	12V 120A		07.96-05.98	S0417
			04.96-08.97	A0398	12V 120A			
			04.96-04.99	A0398	12V 120A			
			07.96-05.98	A0391	12V 120A			
			07.96-05.98	A0398	12V 120A			
			06.98-06.02	A0391	12V 120A			
			06.98-06.02	A0398	12V 120A			
	[AHU]		09.93-08.97	A0380	12V 90A		09.93-08.97	S0417
			09.93-08.97	A0391	12V 120A		03.94-04.99	S0417
			09.93-08.97	A0398	12V 120A		08.95-05.98	S0417
			08.95-05.98	A0380	12V 90A	AT	08.96-02.99	S0006
			08.95-05.98	A0391	12V 120A		08.96-02.99	S0025
			08.95-05.98	A0398	12V 120A	AT	08.96-02.99	S3041
			08.96-02.99	A0118	120		08.96-02.99	S3025
			08.96-02.99	A0131	70			
			08.96-02.99	A0077	90			
	[ALE]		01.97-12.97	A0176	12V 120A		05.97-12.97	S0417
			05.97-02.99	A0131	70	AT	05.97-02.99	S0006
			05.97-02.99	A0077	90		05.97-02.99	S0025
			05.97-02.99	A0118	120		05.97-02.99	S3025
			05.97-12.97	A0380	12V 90A	AT	05.97-02.99	S3041
			05.97-12.97	A0391	12V 120A			
			05.97-12.97	A0398	12V 120A			
	[ALH]		01.99-01.99	A0427	12V 70A			
	[AVG]		06.98-06.02	A0391	12V 120A		08.99-10.00	S0025
			06.98-06.02	A0398	12V 120A		08.99-10.00	S3025
Golf III 1.9 TDi Syncro	[1Z]	GH	08.95-07.96	A0118	120		03.95-07.96	S0025
			08.95-07.96	A0131	70		03.95-07.96	S3025
			08.95-07.96	A0077	90			
	[AHU]		07.96-06.00	A0131	70		08.96-06.00	S0025
			07.96-06.00	A0077	90		08.96-06.00	S3025
			08.96-12.97	A0391	12V 120A			
			08.96-12.97	A0398	12V 120A			
	[ALE]		05.96-12.01	A0118	120		05.96-12.01	S0025
			05.96-12.01	A0131	70		05.96-12.01	S3025
			05.96-12.01	A0077	90			
Golf III 1.9 Turbo	[ALH]		01.00-01.00	A0427	12V 70A			
Golf III 2.0	[2E]		07.93-09.94	A0048	120		07.93-09.94	S0062
			09.93-09.94	A0202	70		09.93-09.94	S0027
		AC	09.93-09.94	A0131	70			



VW continued

		AC	09.93-09.94	A0077	90				
			09.93-09.94	A0006	90				
	[ADY]		10.94-05.96	A0006	90		07.93-05.98	S0125	12V 1.8kW
		AC	10.94-07.95	A0077	90		10.94-05.96	S0062	
			10.94-05.96	A0202	70		10.94-05.96	S0027	
			10.94-05.96	A0048	120				
		AC	10.94-07.95	A0131	70				
	[ADZ]						07.93-05.98	S0125	12V 1.8kW
	[AGG]	AC	07.95-04.99	A0077	90		07.95-04.99	S0062	
		AC	07.95-04.99	A0131	70		07.95-04.99	S0027	
			07.95-04.99	A0202	70				
			07.95-04.99	A0006	90				
			07.95-04.99	A0048	120				
	[AKR]	AC	04.97-05.98	A0077	90		05.97-04.99	S0062	
		AC	05.97-04.99	A0131	70		05.97-04.99	S0027	
			05.97-04.99	A0048	120				
			05.97-04.99	A0202	70				
			05.97-04.99	A0006	90				
Golf III 2.0 GTi	[2E]	AC	11.91-09.94	A0131	70		11.91-09.94	S0062	
		AC	11.91-09.94	A0077	90				
			11.91-09.94	A0048	120				
			11.91-09.94	A0202	70				
			11.91-09.94	A0006	90				
	[ADY]		10.94-12.97	A0202	70		10.94-12.97	S0062	
		AC	10.94-12.97	A0077	90		10.94-12.97	S0027	
		AC	10.94-12.97	A0131	70				
			10.94-12.97	A0006	90				
			10.94-12.97	A0048	120				
	[AGG]		07.95-12.97	A0202	70		07.95-12.97	S0062	
		AC	07.95-12.97	A0077	90		07.95-12.97	S0027	
		AC	07.95-12.97	A0131	70				
			07.95-12.97	A0006	90				
			07.95-12.97	A0048	120				
	[AKR]	AC	05.97-12.97	A0131	70		05.97-12.97	S0062	
		AC	05.97-12.97	A0077	90		05.97-12.97	S0027	
			05.97-12.97	A0202	70				
			05.97-12.97	A0006	90				
			05.97-12.97	A0048	120				
Golf III 2.0 GTi 16V	[ABF]		08.92-12.97	A0048	120	AT	08.92-12.97	S0062	
			08.92-12.97	A0077	90		08.92-12.97	S0033	
			08.92-12.97	A0131	70				
Golf III 2.0 Syncro	[AGG]	AC	08.95-12.97	A0131	70		08.95-12.97	S0033	
		AC	08.95-12.97	A0077	90		08.95-12.97	S0048	
			08.95-12.97	A0202	70				
			08.95-12.97	A0006	90				
			08.95-12.97	A0048	120				
Golf III 2.8 GTi	[AAA]		01.99-01.99	A0427	12V 70A				
	[AFP]		01.99-01.02	A0427	12V 70A				
Golf III 2.8 VR6			01.92-12.94	A0119	120 12V				
		AT	01.92-12.94	A0119	120 12V				
	[1H_]		01.92-08.97	A0129	90 12V				
	[AAA]		01.95-12.97	A0117	120		01.92-12.97	S0146	12V 1.7kW
							01.92-12.97	S0006	
							01.92-08.97	S0417	
							01.92-12.97	S3041	
Golf III 2.9 VR6			10.94-08.97	A0129	90 12V				
	[ABV]		07.95-12.97	A0117	120		07.95-12.97	S0146	
Golf III 2.9 VR6 Syncro			01.94-12.95	A0119	120 12V				
	[1H_]		10.94-04.99	A0129	90 12V				
	[ABV]		01.94-12.94	A0048	120 ^		01.94-12.97	S0146	
			01.95-12.97	A0117	120				
Golf III 1.8 GTi Turbo	[AWD]						01.01-01.01	S0248	12V 2.0kW
	[AWP]						01.02-01.03	S0248	12V 2.0kW
	[AWW]						01.01-01.01	S0248	12V 2.0kW
Golf III 1.8 Turbo	[AWD]						01.01-01.01	S0248	12V 2.0kW
	[AWW]						01.01-01.01	S0248	12V 2.0kW

VEHICLE



A/V/i



V/i

VW continued								
Golf III 1.9 Turbo	[ALH]		01.01-01.01	A0427	12V 70A			
Golf III 2.8 GTi	[BDF]		01.02-01.02	A0427	12V 70A			
Golf IV 1.4	[1J_]		08.97-06.05	A0079	90 12V			
Golf IV 1.4 16V	[AHW]		08.97-06.05	A0427	12V 70A	10.97-06.06	S0027	
			10.97-05.98	A0080	90			
			05.98-06.06	A0125	70			
		AC	05.98-06.06	A0027	90			
			05.98-06.06	A0037	90			
			05.99-	A0427	12V 70A			
	[AKQ]			08.97-06.05	A0427	12V 70A	10.97-05.00	S0027
				10.97-05.98	A0080	90		
				05.98-05.00	A0037	90		
		AC		05.98-05.00	A0027	90		
				05.99-05.00	A0125	70		
			05.99-05.00	A0427	12V 70A			
	[APE]			10.97-05.98	A0080	90	05.99-05.00	S0027
				05.99-05.00	A0125	70		
				05.99-05.00	A0037	90		
AC			05.99-05.00	A0027	90			
			05.99-05.00	A0427	12V 70A			
[AXP]	AC		05.00-	A0037	90	08.97-06.05	S3128	
			05.00-	A0027	90	05.00-	S0027	
			05.00-	A0125	70			
			05.00-10.01	A0427	12V 70A			
[BCA]	AC		10.01-05.04	A0027	90	08.97-06.05	S3128	
			10.01-05.04	A0037	90	10.01-	S3128	
			10.01-05.04	A0125	70			
Golf IV 1.6	[1J_]		08.97-02.00	A0079	90 12V			
	[AEH]		08.97-02.00	A0407	12V 120A	01.98-04.01	S0027	
			08.97-02.00	A0427	12V 70A			
			01.98-04.01	A0059	120			
			01.98-04.01	A0027	90			
			01.98-04.01	A0080	90			
			05.99-02.00	A0407	12V 120A			
	[AEK]					06.98-06.02	S0125	
	[AFT]	AC		06.98-10.00	A0077	90	06.98-10.00	S0027
		AC		06.98-10.00	A0131	70	06.98-06.02	S3128
				06.98-10.00	A0202	70		
				06.98-10.00	A0006	90		
	[AKL]			08.97-02.00	A0407	12V 120A	10.97-	S0027
				08.97-02.00	A0427	12V 70A		
				10.97-	A0059	120		
			10.97-05.98	A0080	90			
			05.98-	A0027	90			
		05.99-02.00	A0427	12V 70A				
[AKS]	AC		04.97-10.00	A0131	70	04.97-10.00	S0027	
	AC		04.97-10.00	A0077	90	06.98-06.02	S3128	
			04.97-10.00	A0202	70			
			04.97-10.00	A0006	90			
[APF]			05.99-02.00	A0427	12V 70A	05.00-08.00	S0027	
			05.00-08.00	A0059	120			
			05.00-08.00	A0027	90			
[AVU]			08.00-	A0059	120	08.00-	S0027	
			08.00-	A0027	90			
			08.00-06.05	A0427	12V 70A			
			08.00-	A0427	12V 70A			
[AWB]			08.03-06.05	A0027	90	08.03-06.05	S0417	
[BAD]						01.02-	S0032	
[BFQ]			08.00-	A0059	120	08.00-	S0027	
			08.00-	A0027	90			
[BJH]			08.00-	A0059	120	08.00-	S0027	
			08.00-	A0027	90			
Golf IV 1.6 16V	[ATN]		11.99-	A0027	90	11.99-	S0027	
	[AUS]		02.00-06.05	A0428	12V 70A	05.00-	S0027	
			02.00-	A0428	12V 70A			
		AC	05.00-	A0027	90			
		05.00-	A0037	90				

VEHICLE



A/V/i



V/i

VW continued

	[AZD]		02.00-06.05	A0428	12V 70A		09.00-	S0027	
		AC	02.00- 09.00- 09.00-	A0428 A0027 A0037	12V 70A 90 90				
	[BCB]		02.00-06.05	A0428	12V 70A		11.01-	S0027	
		AC	02.00- 11.01- 11.01-	A0428 A0027 A0037	12V 70A 90 90				
Golf IV 1.6 FSi	[BAD]						01.01- 01.02-	S3090 S0032	12V 1.1kW
	[BAG]		10.03-07.04	A3204	12V 110A		10.03-07.04	S0120	12 1.1kW
Golf IV 1.8	[1J_]		08.97-06.05	A0079	90 12V				
	[AAM]		08.91-10.00	A0202	70		08.91-10.00	S0062	
		AC	08.91-10.00 08.91-10.00	A0077 A0006	90 90				
	[ADZ]		10.94-10.00	A0077	90		10.94-10.00	S0062	
		AC	10.94-10.00 10.94-10.00	A0202 A0006	70 90		06.98-06.02	S3128	12V 0.9kW
	[AGN]		08.97- 08.97-06.05	A0080 A0407	90 12V 120A		08.97- 08.97-	S0062 S0033	
			08.97-06.05	A0427	12V 70A	AT	10.97-	S0027	
	[AGU]		08.97- 08.97-06.05	A0080 A0407	90 12V 120A	6SP	08.97-06.05 08.97-	S0248 S0033	12V 2.0kW
			08.97-06.05	A0427	12V 70A	AT	08.97-	S0027	
	[ANN]		06.98-10.00	A0077	90		06.98-10.00	S0062	
		AC	06.98-10.00 06.98-10.00	A0202 A0006	70 90				
	[ANP]		06.98-10.00	A0077	90		06.98-06.02	S3128	12V 0.9kW
		AC	06.98-10.00 06.98-10.00	A0006 A0202	90 70				
	[ARZ]		08.97-06.05	A0407	12V 120A				
			08.97-06.05	A0427	12V 70A				
	[AUM]		09.00-05.06	A0059	120	6SP	09.00-05.06	S0248	12V 2.0kW
			09.00-05.06	A0027	90	5 speed	09.00-05.06	S0027	
Golf IV 1.8 4 Motion	[AGN]		10.97- 05.98-06.05	A0027 A0427	90 12V 70A		05.98-10.98 10.98-	S0033 S0027	
			05.99-	A0427	12V 70A	AT	10.98-	S0048	
Golf IV 1.8 GTI Turbo	[AUQ]		06.01- 06.01-	A0027 A0059	90 120		06.01-	S0119	
			08.01-06.05	A0427	12V 70A				
Golf IV 1.8 Turbo	[AGU]		05.00-05.03	A0059	120	6SP	05.00-05.03	S0248	12V 2.0kW
			05.00-05.03	A0027	90	5 speed	05.00-05.03	S0027	
			05.00-	A0427	12V 70A				
	[AUM]		05.00-	A0427	12V 70A	6SP	09.00-05.03	S0248	12V 2.0kW
			09.00-05.03	A0059	120	5 speed	09.00-05.03	S0027	
			09.00-05.03	A0027	90				
Golf IV 1.9 SDi	[AGP]		08.97- 08.97-06.05	A0131 A0377	70 12V 120A		08.97-06.05 10.97-04.01	S0417 S0006	12V 1.7kW
			08.97-06.05	A0383	12V 90A		10.97-04.01	S3041	
			10.97-04.01	A0127	90		05.99-	S0417	12V 1.7kW
			10.97-04.01	A0059	120				
			05.99-	A0377	12V 120A				
			05.99-	A0383	12V 90A				
	[AQM]		08.97-06.05	A0377	12V 120A		08.97-06.05	S0417	12V 1.7kW
			08.97-06.05	A0383	12V 90A		05.99-	S0417	12V 1.7kW
			11.98-05.04	A0059	120				
			11.98-05.06	A0127	90				
			05.99-	A0377	12V 120A				
			05.99-	A0383	12V 90A				
Golf IV 1.9 TDi	[1E7] [1J_]		04.98-12.01	A0174	120A 12V				
	[1J_]		10.97-05.04	A0079	90 12V				
	[AGR]		10.97-05.06	A0127	90		10.97-05.04	S0417	12V 1.7kW
			10.97-04.98	A0080	90	AT	10.97-05.06	S0006	
			10.97-05.04	A0377	12V 120A		10.97-05.06	S0025	
			10.97-05.04	A0383	12V 90A		10.97-05.06	S3025	
			05.98-05.06	A0059	120	AT	10.97-05.06	S3041	
			05.99-05.06	A0059	120		05.99-09.02	S0417	12V 1.7kW

VEHICLE



A/V/i



V/i

VW continued

[AHF]	08.97-04.98 08.97-05.04 08.97-05.04 05.98-05.06 05.98-05.06	A0080 A0377 A0383 A0059 A0127	90 12V 120A 12V 90A 120 90	AT AT	08.97-05.04 10.97-05.06 10.97-05.06 10.97-05.06 10.97-05.06 05.99-06.01	S0417 S0006 S0025 S3025 S3041 S0417	12V 1.7kW 12V 1.7kW	
[AHU]	04.98-06.00 04.98-06.00 04.98-06.00 06.98-06.00 06.98-06.00 06.98-06.00	A0380 A0391 A0398 A0131 A0077 A0118	12V 90A 12V 120A 12V 120A 70 90 120	 AT AT	04.98-06.00 06.98-06.00 06.98-06.00 06.98-06.00 06.98-06.00	S0417 S0025 S0006 S3025 S3041	12V 1.7kW	
[AJM]	12.98-06.01 05.99-07.01 05.99-07.01 05.99-07.01	A0427 A0127 A0059 A0125	12V 70A 90 120 70		05.99-07.01	S0248	12V 2.0kW	
[ALE]	05.96-12.01 05.96-12.01 05.96-12.01 04.98-12.01 04.98-12.01 04.98-12.01	A0131 A0077 A0118 A0380 A0391 A0398	70 90 120 12V 90A 12V 120A 12V 120A	 AT AT	05.96-12.01 05.96-12.01 05.96-12.01 05.96-12.01 04.98-12.01	S0025 S0006 S3025 S3041 S0417	12V 1.7kW	
[ALH]	10.97-04.98 10.97-05.06 10.97-05.06 10.97-05.04 10.97-05.04	A0080 A0127 A0059 A0377 A0383	90 90 120 12V 120A 12V 90A	 AT AT	10.97-05.04 10.97-05.06 10.97-05.06 10.97-05.06 10.97-05.06 05.99-05.05 05.99-05.06	S0417 S0025 S0006 S3025 S3041 S0417 S0417	12V 1.7kW 12V 1.7kW 12V 1.7kW	
[ARL]	10.00-05.06 10.00-05.06	A0059 A0127	120 90		09.00-05.06 06.01-	S0248 S0248	12V 2.0kW 12V 2.0kW	
[ASV]	05.00-05.06 05.00-05.06	A0127 A0059	90 120	 AT AT	08.97-05.04 05.00-05.06 05.00-05.06 05.00-05.06	S0417 S0025 S0006 S3025 S3041	12V 1.7kW	
[ASZ]	04.01-05.06 04.01-05.06	A0059 A0127	120 90		04.01-05.06	S0248	12V 2.0kW	
[ATD]	02.00-06.06 02.00-06.06	A0127 A0059	90 120	6SP 5 speed 5 speed	02.00-06.06 02.00-06.06 02.00-06.06	S0248 S0025 S3025	12V 2.0kW	
[AUY]	12.98-06.01 05.99-06.01 05.99-06.01 05.99-06.01 08.99-06.01	A0427 A0127 A0059 A0125 A0427	12V 70A 90 120 70 12V 70A		05.99-07.01	S0248	12V 2.0kW	
[AXR]	09.00-06.06 09.00-06.06	A0127 A0059	90 120	6SP 5 speed 5 speed	05.01-06.06 05.01-06.06 05.01-06.06	S0248 S0025 S3025	12V 2.0kW	
Golf IV 1.9 TDi 4 Motion	[AGR]	10.97-05.05 10.97-05.05 07.98-04.02 07.98-04.02	A0059 A0127 A0027 A0377	120 90 90 12V 120A	AT AT	10.97-05.05 10.97-05.05 10.97-05.05 10.97-05.05 07.98-04.02 05.99-05.05	S0006 S0025 S3025 S3041 S0417 S0417	12V 1.7kW 12V 1.7kW
	[AJM]	02.99-06.01 02.99-06.01	A0059 A0127	120 90		02.99-06.01	S0248	12V 2.0kW
	[ALH]	07.98-05.06 07.98-05.06 07.98-05.06 07.98- 07.98-	A0027 A0127 A0059 A0377 A0383	90 90 120 12V 120A 12V 90A	 AT AT	07.98- 07.98-05.06 07.98-05.06 07.98-05.06 07.98-05.06	S0417 S0025 S0006 S3025 S3041	12V 1.7kW
	[ARL]	10.00-05.06 10.00-05.06	A0059 A0127	120 90		09.00-05.06	S0248	12V 2.0kW
	[ASZ]	04.01-05.06 04.01-05.06	A0059 A0127	120 90		04.01-05.06	S0248	12V 2.0kW
	[ATD]	09.00-05.06	A0127	90	6SP	02.00-05.06	S0248	12V 2.0kW

VEHICLE



A/V/i



V/i

VW continued

		09.00-05.06	A0059	120	5 speed	02.00-05.06	S0025	
					5 speed	02.00-05.06	S3025	
	[AUY]	09.99-06.01	A0059	120		09.99-06.01	S0248	12V 2.0kW
		09.99-06.01	A0127	90				
Golf IV 1.9 TDi Cabriolet	[AHU]	01.98-12.02	A0176	12V 120A				
	AT	01.98-12.02	A0176	12V 120A				
	[ALE]	01.98-12.02	A0176	12V 120A				
	AT	01.98-12.02	A0176	12V 120A				
Golf IV 2.0	[AGG]	06.98-	A0077	90		06.98-	S0027	
		06.98-	A0202	70				
		06.98-	A0006	90				
	[AKR]	06.98-	A0077	90		06.98-	S0027	
		06.98-	A0202	70				
		06.98-	A0006	90				
	[APK]	07.98-06.05	A0427	12V 70A	AT	08.98-	S0027	
		08.98-	A0027	90		08.98-	S0048	
		05.99-	A0427	12V 70A				
	[AQY]	07.98-06.05	A0427	12V 70A	AT	08.98-06.06	S0027	
		08.98-06.06	A0027	90		08.98-06.06	S0048	
		05.99-	A0427	12V 70A				
	[ATU]	06.99-06.00	A0077	90		06.99-06.00	S0027	
		06.99-06.00	A0202	70				
		06.99-06.00	A0006	90				
	[AWF]	06.00-06.02	A0077	90		06.00-06.02	S0027	
		06.00-06.02	A0202	70				
		06.00-06.02	A0006	90				
	[AWG]	06.00-06.02	A0202	70		06.00-06.02	S0027	
	AC	06.00-06.02	A0077	90				
		06.00-06.02	A0006	90				
	[AZG]	07.98-06.05	A0427	12V 70A		05.01-04.02	S0048	
		05.01-04.02	A0059	120				
		05.01-04.02	A0027	90				
	[AZJ]	07.98-06.06	A0027	90	AT	05.01-06.06	S0027	
		07.98-06.05	A0427	12V 70A		05.01-06.06	S0048	
		05.01-05.06	A0059	120				
Golf IV 2.0 4 Motion	[AZH]	04.00-06.01	A0059	120		04.00-06.01	S0027	
		04.00-06.01	A0027	90				
		10.00-06.05	A0427	12V 70A				
		10.00-	A0427	12V 70A				
	[AZJ]	10.00-06.05	A0427	12V 70A	AT	05.01-06.05	S0027	
		10.00-	A0427	12V 70A				
		05.01-06.05	A0059	120				
		05.01-06.05	A0027	90				
Golf IV 2.0 Bi-Fuel	[BEH]	05.02-06.06	A0027	90		02.02-06.06	S0048	
		05.02-06.06	A0059	120				
Golf IV 2.0 BiFuel	[BEH]	02.02-	A0427	12V 70A				
Golf IV 2.3 V5	[AGZ]	10.97-02.01	A0127	90		08.97-02.01	S0146	
		10.97-02.01	A0059	120		08.97-10.00	S0417	12V 1.7kW
					AT	08.97-02.01	S0006	
					AT	08.97-02.01	S3041	
						05.99-	S0417	12V 1.7kW
	[AQN]	09.00-	A0127	90	5 speed	09.00-	S0146	
		09.00-	A0059	120	6SP	09.00-	S0248	12V 2.0kW
Golf IV 2.3 V5 4 Motion	[AGZ]	10.97-02.01	A0127	90		10.97-02.01	S0146	
		10.97-02.01	A0059	120	AT	10.97-02.01	S0006	
					AT	10.97-02.01	S3041	
						12.98-10.00	S0417	12V 1.7kW
						05.99-	S0417	12V 1.7kW
	[AQN]	09.00-	A0059	120	6SP	09.00-	S0248	12V 2.0kW
		09.00-	A0127	90	5 speed	09.00-	S0146	
Golf IV 2.8 V6 4 Motion	[AQP]	05.99-05.00	A0059	120	6SP	05.99-05.00	S0248	12V 2.0kW
		05.99-05.00	A0127	90				
	[AUE]	01.00-04.01	A0059	120	6SP	01.00-04.01	S0248	12V 2.0kW
		01.00-04.01	A0127	90				
	[BDE]	05.01-06.05	A0059	120	6SP	01.01-06.05	S0248	12V 2.0kW
		05.01-06.05	A0127	90				

VEHICLE



A/V/i



V/i

VW continued								
Golf IV 3.2 4 Motion	[BFH]	06.02-05.04	A0127	90	AT	06.02-05.04	S0253	12V 2.0kW
		06.02-05.04	A0059	120		09.02-06.05	S0248	12V 2.0kW
	[BML]				AT	06.02-06.06	S0253	12V 2.0kW
						09.02-06.06	S0248	12V 2.0kW
Golf Plus 1.2 TSi	[CBZA]					05.10-	S0375	12V 1.1kW
Golf Sportsvan 1.2 TSi	[CYVA]					01.14-	S0488	12V 1.1kW
	[CYVB]					01.14-	S0488	12V 1.1kW
Golf V 1.2 TSi Plus	[CBZB]					08.09-	S0375	12V 1.1kW
Golf V 1.4	[BUD]	06.07-	A0039	110		06.07-	S3044	
		06.07-	A0188	90				
	[CAXA]	05.07-	A3204	12V 110A		05.07-	S0501(BO SCH)	12V 1.1kW
		05.07-	A0362	12V 140A				
	[CAX]	05.07-	A0181	110		05.07-	S3055	
Golf V 1.4 16V	[BCA]	10.03-	A0039	110	5 speed	10.03-	S3044	12V 0.9kW
		01.05-	A0037	90		01.05-	S3128	
		01.05-	A0125	70				
		01.05-	A0027	90				
		01.05-	A0427	12V 70A				
	[BUD]	05.06-07.07	A0039	110		05.06-07.07	S3044	
		05.06-07.07	A0188	90				
Golf V 1.4 16V Plus	[BUD]	05.06-07.07	A0039	110		05.06-07.07	S3044	
		05.06-07.07	A0188	90				
Golf V 1.4 FSi	[BKG]	10.03-	A0181	110	6 Speed AT	10.03-	S0120	12 1.1kW
		10.03-	A3204	12V 110A		10.03-	S3044	
						10.03-	S3037	
					AT 6 speed			
Golf V 1.4 FSi Plus	[BLN]	07.05-05.06	A0181	110		07.05-05.06	S3044	
		07.05-05.06	A3204	12V 110A				
Golf V 1.4 TSi	[BLG]	11.05-	A0181	110		11.05-	S3055	12V 1.1kW
		11.05-	A3204	12V 110A		11.05-	S0501(BO SCH)	
		11.05-	A0362	12V 140A		06.07-07.09	S0501(BO SCH)	
		06.07-	A3204	12V 110A				
		06.07-	A0362	12V 140A				
	[BMY]	05.06-	A0181	110		05.06-	S3055	12V 1.1kW
		05.06-	A3204	12V 110A		05.06-	S0501(BO SCH)	
		05.06-	A0362	12V 140A		06.07-	S3055	
		06.07-	A0181	110		06.07-07.09	S0501(BO SCH)	
		06.07-	A3204	12V 110A				
	[CAVD]	07.08-	A0362	12V 140A		07.08-07.09	S0501(BO SCH)	12V 1.1kW
	[CAXA]	06.07-	A3204	12V 110A		06.07-07.09	S0501(BO SCH)	12V 1.1kW
		06.07-	A0362	12V 140A				
	[CAX]	06.07-	A0181	110		06.07-	S3055	
	Golf V 1.4 TSi Plus	[BLG]	05.06-	A0181	110		11.05-	S3055
05.06-			A3204	12V 110A		05.06-	S0501(BO SCH)	
05.06-			A0362	12V 140A				
[BMY]		05.06-	A0181	110		05.06-	S3055	12V 1.1kW
		05.06-	A3204	12V 110A		05.06-	S0501(BO SCH)	
		05.06-	A0362	12V 140A				
[CAVD]		06.08-	A3204	12V 110A		06.08-	S0501(BO SCH)	12V 1.1kW
		06.08-	A0362	12V 140A				
[CAXA]		06.07-	A3204	12V 110A		06.07-	S0501(BO SCH)	12V 1.1kW
		06.07-	A0362	12V 140A				
[CAX]		06.07-	A0181	110		06.07-	S3055	
[CNWA]						06.08-	S0501(BO SCH)	12V 1.1kW
Golf V 1.6	[BGU]	01.04-06.05	A0180	110	6 Speed AT	01.04-06.05	S0120	12 1.1kW
		01.04-06.05	A0190	140		01.04-06.05	S3043	
						01.04-06.05	S3037	
						AT 6 speed		
	[BSE]	05.05-	A0190	140	AT	05.05-	S0120	12 1.1kW
		05.05-	A0027	90		05.05-	S3043	
		05.05-	A0180	110		05.05-	S3037	

VEHICLE



A/V/i



V/i

VW continued

				AT	06.07-	S3037		
	[BSF]	05.05- 05.05- 05.05-	A0190 A0027 A0180	140 90 110	AT AT 6 speed AT	05.05- 05.05- 05.05- 06.07-	S0120 S3043 S3037 S3037	12 1.1kW
Golf V 1.6 FSi	[BAG]	10.03-07.04 10.03-	A0181 A3204	110 12V 110A	6 Speed AT AT 6 speed	10.03-07.04 10.03-07.04 10.03-07.04	S0120 S3044 S3037	12 1.1kW
	[BLF]	10.03- 01.05-05.07 01.05-	A3204 A0181 A3204	12V 110A 110 12V 110A	6 Speed AT AT AT AT 6 speed	01.05-05.07 01.05- 01.05-05.07 01.05- 01.05-05.07	S0120 S0120 S3044 S3037 S3037	12 1.1kW 12 1.1kW
	[BLP]	10.03-07.04 10.03-	A0181 A3204	110 12V 110A	6 Speed AT AT 6 speed	10.03-07.04 10.03-07.04 10.03-07.04	S0120 S3044 S3037	12 1.1kW
Golf V 1.6 Plus	[BSE]	05.05- 05.05-	A0180 A0190	110 140	AT AT	05.05- 05.05- 05.05-	S0120 S3043 S3037	12 1.1kW
	[BSF]	05.05- 05.05-	A0180 A0190	110 140	AT AT	05.05- 05.05- 05.05-	S0120 S3043 S3037	12 1.1kW
Golf V 1.6 TDi Plus	[CAYC]					03.09- 03.09-	S3095 S3096	12V 1.8kW 12V 1.7kW
Golf V 1.9 TDi	[BKC]	10.03- 10.03- 10.03- 01.05- 01.05-	A0190 A0421(BO SCH) A3097 A0421(BO SCH) A3097	140 12V 110A 12V 110A 12V 110A 12V 110A	AT 6SP 5SP 5 speed	10.03- 10.03-01.05 10.03- 10.03- 10.03- 01.05-	S0253 S0243 S3075 S0090 S3094 S3075	12V 2.0kW 12 2.0kW 12V 2.0kW 12V 1.7kW 12V 2.0kW
	[BLS]	10.03- 10.03- 10.03- 06.07-	A0190 A0421(BO SCH) A3097 A0190	140 12V 110A 12V 110A 140	AT 6SP 5SP 5 speed	10.03- 10.03- 10.03- 10.03- 08.05-	S0253 S0243 S3075 S3094 S0090	12V 2.0kW 12 2.0kW 12V 2.0kW 12V 1.7kW
	[BRU]	05.04- 05.04-02.06 05.04-02.06	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A		05.04-02.06 05.04-	S3075 S0090	12V 2.0kW
	[BXE]	10.03- 10.03- 10.03- 01.05- 01.05-	A0190 A0421(BO SCH) A3097 A0421(BO SCH) A3097	140 12V 110A 12V 110A 12V 110A 12V 110A	AT 6SP 5SP 5 speed	10.03- 10.03- 10.03- 10.03- 10.03- 01.05-	S0253 S0243 S3075 S0090 S3094 S3075	12V 2.0kW 12 2.0kW 12V 2.0kW 12V 2.0kW 12V 1.7kW 12V 2.0kW
	[BXF]	05.04- 02.06- 02.06-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A		05.04- 02.06- 02.06-	S0090 S3075 S3094	12V 2.0kW 12V 2.0kW 12V 1.7kW
	[BXJ]	05.07- 05.07-	A0421(BO SCH) A3097	12V 110A 12V 110A		05.04-	S3075	12V 2.0kW
Golf V 1.9 TDi 4 Motion	[BKC]	08.04- 08.04- 08.04-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A	AT	08.04- 08.04- 08.04- 08.04-	S0253 S3075 S0090 S3094	12V 2.0kW 12V 2.0kW 12V 1.7kW
	[BLS]	08.04- 08.04- 08.04- 01.08-07.09 01.08-07.09	A0190 A0421(BO SCH) A3097 A0421(BO SCH) A3097	140 12V 110A 12V 110A 12V 110A 12V 110A	AT 6SP 5SP 5 speed	08.04- 08.04- 08.04- 08.04- 08.04- 01.08-	S0253 S0243 S3075 S0090 S3094 S3075	12V 2.0kW 12 2.0kW 12V 2.0kW 12V 2.0kW 12V 1.7kW 12V 2.0kW
	[BXE]	08.04-	A0190	140	AT	08.04-	S0253	12V 2.0kW

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A/V/i



V/i

VW continued

		08.04-	A0421(BO SCH)	12V 110A	6SP	08.04-	S0243	12 2.0kW
		08.04-	A3097	12V 110A		08.04-	S3075	12V 2.0kW
						08.04-	S0090	
						08.04-	S3094	12V 1.7kW
Golf V 1.9 TDi Plus	[BLS]	01.05-	A0190	140	AT	01.05-	S0253	12V 2.0kW
		01.05-	A0421(BO SCH)	12V 110A		01.05-	S3075	12V 2.0kW
		01.05-	A3097	12V 110A		01.05-	S0090	
	[BRU]	05.04-02.06	A0421(BO SCH)	12V 110A		05.05-	S3075	12V 2.0kW
		05.04-02.06	A3097	12V 110A		05.05-	S0090	
		05.05-	A0190	140				
	[BXF]	05.05-	A0190	140		05.05-	S0090	
		02.06-	A0421(BO SCH)	12V 110A		02.06-	S3075	12V 2.0kW
		02.06-	A3097	12V 110A				
	[BXJ]	05.07-	A0421(BO SCH)	12V 110A		05.07-	S3075	12V 2.0kW
		05.07-	A3097	12V 110A				
Golf V 2.0	[BHY]					08.06-	S0120	12 1.1kW
	[CBPA]					08.06-	S0501(BO SCH)	12V 1.1kW
Golf V 2.0 FSi	[AXW]	01.04-	A0180	110	6 Speed AT	01.04-	S0120	12 1.1kW
		01.04-	A0190	140	AT 6 speed	01.04-	S3055	
						01.04-	S3037	
						01.04-	S0501(BO SCH)	12V 1.1kW
	[BLR]	01.04-	A0180	110	6 Speed AT	01.04-	S0120	12 1.1kW
		01.04-	A0190	140		01.04-	S0501(BO SCH)	12V 1.1kW
	[BLX]	01.04-	A0180	110	6 Speed AT	01.04-	S0120	12 1.1kW
		01.04-	A0190	140	AT 6 speed	01.04-	S3055	
						01.04-	S3037	
						01.04-	S0501(BO SCH)	12V 1.1kW
	[BLY]	01.04-	A0180	110	6 Speed AT	01.04-	S0120	12 1.1kW
		01.04-	A0190	140	AT 6 speed	01.04-	S3055	
						01.04-	S3037	
						01.04-	S0501(BO SCH)	12V 1.1kW
	[BVX]	01.04-	A0180	110	6 Speed AT	01.04-	S0120	12 1.1kW
		01.04-	A0190	140	AT 6 speed	01.04-	S3055	
						01.04-	S3037	
						01.04-	S0501(BO SCH)	12V 1.1kW
	[BVY]	01.04-	A0180	110	6 Speed AT	01.04-	S0120	12 1.1kW
		01.04-	A0190	140	AT 6 speed	01.04-	S3055	
						01.04-	S3037	
						01.04-	S0501(BO SCH)	12V 1.1kW
	[BVZ]	01.04-	A0180	110	6 Speed AT	01.04-	S0120	12 1.1kW
		01.04-	A0190	140	AT 6 speed	01.04-	S3055	
						01.04-	S3037	
						01.04-	S0501(BO SCH)	12V 1.1kW
Golf V 2.0 FSi 4 Motion	[AXW]	10.03-07.04	A0180	110		10.03-07.04	S3055	
		10.03-07.04	A0190	140	AT	10.03-07.04	S3037	
	[BLR]	01.05-11.05	A0180	110		01.05-11.05	S3055	
		01.05-11.05	A0190	140	AT	01.05-11.05	S3037	
	[BLX]	05.04-11.05	A0180	110	AT	05.04-11.05	S0120	12 1.1kW
		05.04-11.05	A0190	140	AT	05.04-11.05	S3055	
						05.04-11.05	S3037	
						08.04-	S0501(BO SCH)	12V 1.1kW
	[BLY]	05.04-11.05	A0180	110		05.04-11.05	S3055	
		05.04-11.05	A0190	140	AT	05.04-11.05	S3037	
	[BVX]	11.05-	A0180	110		08.04-	S0501(BO SCH)	12V 1.1kW
		11.05-	A0190	140	AT	11.05-	S0120	12 1.1kW
						11.05-	S3055	
					AT	11.05-	S3037	

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A/V/i



V/i

VW continued

	[BVY]	06.05- 06.05-	A0180 A0190	110 140		06.05- 06.05-	S3055 S3037	
Golf V 2.0 FSi Plus	[BLR]	05.05- 05.05-	A0180 A0190	110 140	AT AT	05.05- 05.05- 05.05- 05.05-	S0120 S3055 S3037 S0501(BO SCH)	12 1.1kW 12V 1.1kW
	[BLY]	05.05- 05.05-	A0180 A0190	110 140	AT AT	05.05- 05.05- 05.05- 05.05-	S0120 S3055 S3037 S0501(BO SCH)	12 1.1kW 12V 1.1kW
	[BVY]	11.05- 11.05-	A0180 A0190	110 140		05.05- 11.05- 11.05- 11.05-	S0501(BO SCH) S0120 S3055 S3037	12V 1.1kW 12 1.1kW
	[BVZ]	11.05- 11.05-	A0180 A0190	110 140		05.05- 11.05- 11.05- 11.05-	S0501(BO SCH) S0120 S3055 S3037	12V 1.1kW 12 1.1kW
Golf V 2.0 GTI	[AXX]	10.04-06.05 10.04-06.05	A0190 A0180	140 110		10.04-06.05 10.04-06.05	S0120 S3037	12 1.1kW
	[BPY]	11.05- 11.05-	A0190 A0180	140 110		11.05- 11.05-	S0120 S3037	12 1.1kW
	[BWA]	11.05- 11.05-	A0190 A0180	140 110		11.05- 11.05-	S0120 S3037	12 1.1kW
	[BYD]	09.06-05.07	A0190	140		09.06-05.07 09.06-05.07	S0120 S3037	12 1.1kW
Golf V 2.0 SDi	[BDK]	01.04-05.07 01.04- 01.04-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A		01.04-05.07	S0140	
Golf V 2.0 TDi	[AZV]	10.03- 10.03- 10.03-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A	AT	10.03- 10.03-	S0253 S0243	12V 2.0kW 12 2.0kW
	[BMM]	12.04- 12.04- 12.04-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A	AT	12.04- 12.04- 12.04-	S0253 S0243 S3094	12V 2.0kW 12 2.0kW 12V 1.7kW
	[BMN]	11.05- 11.05- 11.05-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A	AT	11.05- 11.05- 11.05-	S0253 S0243 S3094	12V 2.0kW 12 2.0kW 12V 1.7kW
Golf V 2.0 TDi 16V	[BKD]	10.03- 10.03- 10.03- 01.05- 01.05- 06.07-	A0190 A0421(BO SCH) A3097 A0421(BO SCH) A3097 A0190	140 12V 110A 12V 110A 12V 110A 12V 110A 140	AT	10.03- 10.03- 10.03- 01.05- 06.07-	S0253 S0243 S3094 S3094 S3094	12V 2.0kW 12 2.0kW 12V 1.7kW 12V 1.7kW 12V 1.7kW
Golf V 2.0 TDi 16V 4 Motion	[BKD]	08.04- 08.04- 08.04-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A	AT 6SP	08.04- 08.04- 08.04-	S0253 S0243 S3094	12V 2.0kW 12 2.0kW 12V 1.7kW
Golf V 2.0 TDi 4 Motion	[AZV]					06.07-	S0243	12 2.0kW
	[BMM]	08.04- 08.04- 08.04-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A	AT	08.04- 08.04- 08.04-	S0253 S0243 S3094	12V 2.0kW 12 2.0kW 12V 1.7kW
Golf V 2.0 TDi Plus	[AZV]	05.05- 05.05- 05.05-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A	AT	05.05- 05.05- 05.05-	S0253 S0243 S3094	12V 2.0kW 12 2.0kW 12V 1.7kW
	[BEE]	11.05- 11.05-	A0421(BO SCH) A3097	12V 110A 12V 110A				
	[BMM]	12.05-	A0190	140	AT	12.05-	S0253	12V 2.0kW

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A/V/i



V/i

VW continued

		12.05-	A0421(BO SCH)	12V 110A		12.05-	S0243	12 2.0kW
		12.05-	A3097	12V 110A		12.05-	S3094	12V 1.7kW
	[BVB]					11.05-	S0243	12 2.0kW
	[CBDC]					03.09-	S0253	12V 2.0kW
						03.09-	S0243	12 2.0kW
Golf V 3.2	[BUB]					09.05-	S0243	12 2.0kW
Golf V 3.2 FSi Plus	[BUB]					09.05-	S0243	12 2.0kW
Golf V 3.2 R32 4 Motion	[BFH]				AT	01.04-	S0253	12V 2.0kW
						01.04-	S0248	12V 2.0kW
	[BUB]	11.05-	A0190	140		11.05-	S0243	12 2.0kW
						11.05-	S3094	12V 1.7kW
	[CBRA]					11.05-	S0243	12 2.0kW
						11.05-	S3094	12V 1.7kW
	[CBR]	11.05-	A0190	140				
Golf V Plus 1.2 TSi	[CBZA]	01.09-	A0365					
	[CBZB]	01.09-	A0365					
Golf VI 1.2 TSi	[CBZA]	01.09-	A0310	12V 140A		01.09-	S6141	12V 2.0kW
		01.09-	A0365			05.10-11.12	S0375	12V 1.1kW
	[CBZB]	01.09-	A0310	12V 140A		01.09-	S6141	12V 2.0kW
		01.09-	A0365			05.09-11.12	S0375	12V 1.1kW
						08.09-	S0375	12V 1.1kW
						06.11-	S0375	12V 1.1kW
Golf VI 1.4 TSi	[CAVD]	10.08-11.12	A0362	12V 140A		06.11-	S0501(BO SCH)	12V 1.1kW
		07.09-	A3204	12V 110A				
		06.11-	A0362	12V 140A				
	[CAXA]	10.08-11.12	A0362	12V 140A				
		07.09-	A3204	12V 110A				
		07.09-	A0362	12V 140A				
	[CNWA]	10.08-11.12	A0362	12V 140A		07.09-07.13	S0501(BO SCH)	12V 1.1kW
		07.09-	A3204	12V 110A		06.11-	S0501(BO SCH)	12V 1.1kW
	[CTHD]	10.08-11.12	A0362	12V 140A		07.09-07.13	S0501(BO SCH)	12V 1.1kW
		07.09-	A3204	12V 110A		06.11-	S0501(BO SCH)	12V 1.1kW
	[CTKA]	10.08-11.12	A0362	12V 140A		07.09-07.13	S0501(BO SCH)	12V 1.1kW
		07.09-	A3204	12V 110A		06.11-	S0501(BO SCH)	12V 1.1kW
		07.09-	A0362	12V 140A				
Golf VI 1.6	[BSE]				AT	07.09-	S0120	12 1.1kW
	[BSF]				AT	07.09-	S0120	12 1.1kW
Golf VI 1.6 TDi	[CAYB]					02.09-	S0282	12V 1.7kW
						12.09-	S3095	12V 1.8kW
						12.09-	S3096	12V 1.7kW
	[CAYC]					02.09-	S0282	12V 1.7kW
						02.09-11.12	S3095	12V 1.8kW
						02.09-11.12	S3096	12V 1.7kW
						07.09-	S3095	12V 1.8kW
						07.09-	S3096	12V 1.7kW
Golf VI 1.8 TSi	[CDAA]					06.09-01.11	S0501(BO SCH)	12V 1.1kW
Golf VI 2.0 TDi	[BMM]					07.09-	S3094	12V 1.7kW
	[CBAA]				AT	10.08-11.09	S0253	12V 2.0kW
						10.08-11.09	S0243	12 2.0kW
	[CBAB]				AT	01.08-	S0458	12V 2.0kW
						10.08-	S0253	12V 2.0kW
						10.08-	S0243	12 2.0kW
						01.10-	S0273	12V 1.7kW
	[CBBB]					01.09-	S0458	12V 2.0kW
						04.09-11.09	S0243	12 2.0kW
						01.10-	S0273	12V 1.7kW
	[CFBG]					01.09-	S0458	12V 2.0kW
						01.10-	S0273	12V 1.7kW
	[CFFB]					01.08-	S0458	12V 2.0kW
						01.10-	S0273	12V 1.7kW
	[CFGB]					11.09-11.12	S3094	12V 1.7kW

VEHICLE



A/V/i



V/i

VW continued

	[CJAA]				AT	01.08- 10.08- 10.08- 07.09- 01.10-	S0458 S0253 S0243 S3094 S0273	12V 2.0kW 12V 2.0kW 12 2.0kW 12V 1.7kW 12V 1.7kW
	[CLCB]					07.09-	S3094	12V 1.7kW
Golf VI 2.0 TDi 4 Motion	[CBAB]				AT	10.08- 10.08- 01.10-	S0253 S0243 S0273	12V 2.0kW 12 2.0kW 12V 1.7kW
	[CFFB]					01.10-	S0273	12V 1.7kW
Golf VI 2.0 TDi 4-Motion	[CBAB]					01.09-	S0458	12V 2.0kW
	[CFFB]					01.09-	S0458	12V 2.0kW
Golf VI 2.0 TSi	[CCZB]	04.09-	A3131	12V 140A		04.09-	S0120	12 1.1kW
Golf VII 1.2 TSi	[CJZA]					01.12-	S0488	12V 1.1kW
	[CJZB]					01.12-	S0488	12V 1.1kW
	[CYVA]					01.12-	S0488	12V 1.1kW
	[CYVB]					01.12-	S0488	12V 1.1kW
Golf VII 1.4 TGi	[CPWA]					01.12-	S0477	
Golf VII 1.4 TSi			A3127	12V 140A				
	[CHPA]					01.12-	S0477	
	[CMBA]					01.12-	S0477	
	[CPVA]					01.12-	S0477	
	[CPWA]					01.12-	S0477	
	[CXSA]					01.12-	S0477	
Golf VII 1.6 TSi			A3127	12V 140A				
Golf VII 2.0 TDi	[CKFC]				Ch.No.WVVZZ AUZEP500001	01.13-	S3069	12V 2.0kW
					Ch.No.WVVZZ AUZEP500001	01.13-	S3069(VA LEO)	12V 2.0kW
Golf VII 2.0 TDi 4-Motion	[CKFC]				Ch.No.WVVZZ AUZEP500001-	01.13-	S3069	12V 2.0kW
					Ch.No.WVVZZ AUZEP500001-	01.13-	S3069(VA LEO)	12V 2.0kW
Ittis 1.7	[WL]					03.79-12.88	S3119	12V 0.9kW
	[YX]					03.79-12.88	S3119	12V 0.9kW
Jetta		01.10-	A0400	12V 110A				
Jetta 1.2 TSi	[CBZB]	01.10- 01.11-	A0310 A0365	12V 140A		01.10- 02.11-	S6141 S0375	12V 2.0kW 12V 1.1kW
Jetta 1.3	[GT]	01.84-10.86	A0371	12V 65A				
	[HK]	01.84-06.87	A0371	12V 65A				
Jetta 1.4 TSi	[BLG]	07.06- 07.06-	A3163 A0362	12V 110A 12V 140A		07.06- 07.06-	S3055 S0501(BO SCH)	12V 1.1kW
	[BMY]	07.06- 07.06-	A3163 A0362	12V 110A 12V 140A		07.06- 07.06-	S3055 S0501(BO SCH)	12V 1.1kW
	[CAVA]	04.11-	A0362	12V 140A				
	[CAVD]					07.08- 04.11-	S0501(BO SCH) S0501(BO SCH)	12V 1.1kW 12V 1.1kW
	[CAXA]	05.07- 05.07-	A3163 A3204	12V 110A 12V 110A	AT	05.07- 05.07-	S0120 S0501(BO SCH)	12 1.1kW 12V 1.1kW
	[CAX]	05.07-	A0181	110		05.07- 05.07-	S3055 S3037	
	[CTHD]					04.11-	S0501(BO SCH)	12V 1.1kW
Jetta 1.6		01.83-12.85	A0091	65 12V				
	[ABN]	01.84-07.91 08.85-07.92	A0094 A0028	90 65		01.84-07.91	S0072	
	[BSE]	08.05- 08.05-	A0180 A0190	110 140	AT	08.05- 08.05- 08.05-	S0120 S3043 S3037	12 1.1kW
	[BSF]	10.05- 10.05-	A0180 A0190	110 140	AT	10.05- 10.05- 10.05-	S0120 S3043 S3037	12 1.1kW
	[CCSA]				AT	08.05-	S0120	12 1.1kW
	[CFNB]	03.13-	A0362	12V 140A				
	[CLRA]	12.11-	A0362	12V 140A				



VW continued

	[EZ]		01.84-07.91 01.84-07.92 08.85-07.92	A0094 A0422(BO SCH) A0028	90 12V 65A 65		01.84-07.91	S0072	
	[HM]		01.84-07.88 08.85-07.88	A0094 A0028	90 65		01.84-07.88	S0072	
	[IV]		01.91-01.91	A0246					
	[ME]		01.87-01.92	A0246					
	[PN]		10.86-07.92 10.86-07.92	A0094 A0028	90 65		10.86-07.92	S0072	
	[RF]		03.86-10.91 03.86-10.91	A0094 A0028	90 65		03.86-10.91	S0072	
Jetta 1.6 D	[JP]		01.84-12.85	A0372	12V 55A				
	[ME]		01.84-12.85	A0372	12V 55A				
Jetta 1.6 Deluxe	[ME]		01.85-01.86 01.85-01.86	A0246 A0371	12V 65A				
Jetta 1.6 Diesel	[JP]	AC	01.84-05.84 01.84-10.91 01.84-10.91 08.85-10.91	A0093 A0371 A0397 A0246	90 12V 65A 12V 90A		01.84-10.91	S0045	
	[ME]		01.84-10.91 01.84-10.91 08.85-10.91 08.85-10.91	A0371 A0397 A0247 A0246	12V 65A 12V 90A		08.84-10.91	S0045	
Jetta 1.6 FSi	[BLF]		09.05- 09.05-	A0181 A3204	110 12V 110A	AT AT	09.05- 09.05- 09.05-	S0120 S3044 S3037	12 1.1kW
Jetta 1.6 GL	[ME]		01.89-01.91	A0246					
Jetta 1.6 TD	[1V]		08.89-07.92 08.89-07.92 01.90-10.91	A0247 A0246 A0397	12V 90A		08.89-07.92	S0045	
	[JR]	AC	01.84-05.84 01.84-12.85 01.84-10.91 01.84-10.91 08.85-10.91 08.85-10.91	A0093 A0372 A0371 A0397 A0247 A0246	90 12V 55A 12V 65A 12V 90A		01.84-10.91	S0045	
	[MF]		01.84-12.85 01.84-10.91 01.84-10.91 08.85-07.92 08.85-07.92	A0372 A0371 A0397 A0247 A0246	12V 55A 12V 65A 12V 90A		08.84-07.92	S0045	
	[RA]		04.89-02.90 04.89-02.90 04.89-10.91	A0247 A0246 A0397	12V 90A		04.89-02.90	S0045	
	[SB]		04.89-10.91 08.89-10.91 08.89-10.91	A0397 A0247 A0246	12V 90A		08.89-10.91	S0045	
Jetta 1.6 TDi	[CAYC]						06.09-	S3096	12V 1.7kW
Jetta 1.6 Turbo	[MF]		01.85-01.88 01.85-01.88	A0246 A0371	12V 65A				
Jetta 1.6 Turbo Deluxe	[MF]		01.85-01.85 01.85-01.85	A0246 A0371	12V 65A				
Jetta 1.6 Turbo GL	[MF]		01.86-01.88	A0246					
Jetta 1.8			01.84-12.85 08.84-10.91	A0091 A0109	65 12V 90 12V		01.90-01.92	S0057	12V 1.4KW
	[EV]		01.84-07.87 08.85-07.87	A0094 A0028	90 65		01.84-07.87	S0072	
	[GU]		12.83-10.91 01.84-10.91 01.84-10.91 08.85-10.91	A0094 A0247 A0246 A0028	90 65		12.83-10.91	S0072	
	[GX]		08.84-10.87 08.84-10.87 08.84-10.87 08.84-10.91	A0247 A0246 A0094 A0422(BO SCH)	90 12V 65A		08.84-10.87	S0072	



VW continued

		08.85-10.87	A0028	65					
		08.87-10.91	A0422(BO SCH)	12V 65A					
[GZ]		01.84-07.87	A0094	90		01.84-07.87	S0072		
		08.85-07.87	A0028	65					
[HV]		04.84-07.87	A0247			04.84-07.87	S0072		
		04.84-07.87	A0246						
		01.85-07.87	A0094	90					
		08.85-07.87	A0028	65					
[PB]		02.87-10.91	A0094	90		02.87-10.91	S0072		
		02.87-10.91	A0028	65					
[PF]		08.85-07.92	A0094	90		08.85-07.92	S0072		
		08.85-07.92	A0028	65					
[RD]		08.85-10.87	A0094	90		08.85-10.87	S0072		
		08.85-10.87	A0028	65					
[RH]		08.86-07.90	A0094	90		08.86-07.90	S0072		
		08.86-07.90	A0028	65					
[RP]		01.84-10.91	A0094	90		01.84-10.91	S0072		
		08.85-10.91	A0028	65					
Jetta 1.8 16V	[KR]					08.86-10.91	S0072		
	[PL]					08.86-10.91	S0072		
Jetta 1.8 Carat						01.90-01.92	S0057	12V 1.4KW	
Jetta 1.8 GL						01.90-01.92	S0057	12V 1.4KW	
Jetta 1.8 Syncro	[1P]	08.88-07.92	A0094	90		08.88-07.92	S0072		
		08.88-07.92	A0028	65					
	[RP]	10.87-10.91	A0247			10.87-10.91	S0072		
		10.87-10.91	A0246						
		10.87-10.91	A0094	90					
		10.87-10.91	A0028	65					
Jetta 1.8 Turbo GLS	[AWD]					01.01-01.01	S0248	12V 2.0kW	
	[AWP]					01.02-01.03	S0248	12V 2.0kW	
	[AWW]					01.01-01.01	S0248	12V 2.0kW	
Jetta 1.9 TDi		01.97-01.98	A0174	120A 12V					
	[ALH]	01.99-01.01	A0427	12V 70A					
	[BKC]	08.05-	A0190	140	AT	08.05-	S0253	12V 2.0kW	
		09.05-	A0421(BO SCH)	12V 110A		08.05-	S3075	12V 2.0kW	
		09.05-	A3097	12V 110A		08.05-	S0090		
	[BLS]	08.05-	A0190	140		08.05-	S3075	12V 2.0kW	
		08.05-	A0421(BO SCH)	12V 110A		08.05-	S0090		
		08.05-	A3097	12V 110A					
	[BXE]	09.05-	A0421(BO SCH)	12V 110A	AT	08.05-	S0253	12V 2.0kW	
		09.05-	A3097	12V 110A		08.05-	S3075	12V 2.0kW	
Jetta 2.0	[BPY]					08.05-06.08	S0120	12 1.1kW	
	[CBPA]	06.10-	A0421(BO SCH)	12V 110A		06.10-	S0501(BO SCH)	12V 1.1kW	
		06.10-	A3097	12V 110A					
	[CKJA]	06.10-	A0421(BO SCH)	12V 110A					
		06.10-	A3097	12V 110A					
Jetta 2.0 FSi	[BLR]	08.05-11.05	A0180	110	AT	08.05-11.05	S0120	12 1.1kW	
		08.05-11.05	A0190	140		08.05-11.05	S3055		
					AT	08.05-11.05	S3037		
						08.05-	S0501(BO SCH)	12V 1.1kW	
	[BLY]	10.05-11.05	A0180	110		08.05-	S0501(BO SCH)	12V 1.1kW	
		10.05-11.05	A0190	140	AT	10.05-11.05	S0120	12 1.1kW	
						10.05-11.05	S3055		
					AT	10.05-11.05	S3037		
	[BVY]	12.05-	A0180	110		08.05-	S0501(BO SCH)	12V 1.1kW	
		12.05-	A0190	140	AT	12.05-	S0120	12 1.1kW	
						12.05-	S3055		
					AT	12.05-	S3037		
	[BVZ]	12.05-	A0180	110		08.05-	S0501(BO SCH)	12V 1.1kW	
		12.05-	A0190	140	AT	12.05-	S0120	12 1.1kW	



VW continued

						12.05- 12.05-	S3055 S3037	
					AT			
Jetta 2.0 GLi						01.90-01.92	S0057	12V 1.4KW
Jetta 2.0 GTX						01.90-01.92	S0057	12V 1.4KW
Jetta 2.0 TDi	[AZV]	09.05- 09.05- 09.05-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A	GSP	09.05- 09.05-	S0243 S3094	12 2.0KW 12V 1.7kW
	[BKD]	08.05- 08.05- 08.05-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A	AT	08.05- 08.05- 08.05-	S0253 S0243 S3094	12V 2.0kW 12 2.0kW 12V 1.7kW
	[BMM]	10.05- 10.05- 10.05-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A	AT	10.05- 10.05- 10.05-	S0253 S0243 S3094	12V 2.0kW 12 2.0kW 12V 1.7kW
	[BMN]	10.06- 10.06- 10.06-	A0190 A0421(BO SCH) A3097	140 12V 110A 12V 110A	AT	10.06- 10.06- 10.06-	S0253 S0243 S3094	12V 2.0kW 12 2.0kW 12V 1.7kW
	[CBEA]	04.08-	A3163	12V 110A				
	[CEGA]	10.06- 10.06-	A0421(BO SCH) A3097	12V 110A 12V 110A				
Jetta 2.0 TFSi	[BPY]	10.05- 10.05-	A0190 A0180	140 110		10.05- 10.05-	S0120 S3037	12 1.1kW
	[BWA]	10.05- 10.05-	A0190 A0180	140 110		10.05- 10.05-	S0120 S3037	12 1.1kW
	[CCTA]					02.08-	S0120	12 1.1kW
Jetta 2.5	[BGP]				AT	01.05-	S0120	12 1.1kW
	[BTK]					09.06-	S0501(BO SCH)	12V 1.1kW
Jetta 2.5 FSi	[BTK]					01.06-	S0410	12V 1.4kW
Jetta 2.8 GLi	[BDF]	01.03-	A0427	12V 70A				
Jetta 2.8 GLS	[AFP]	01.99-01.02	A0427	12V 70A				
	[BDF]	01.02-01.02	A0427	12V 70A				
Jetta 2.8 GLX	[AAA]	01.99-01.99	A0427	12V 70A				
	[AFP]	01.99-01.02	A0427	12V 70A				
	[BDF]	01.02-01.02	A0427	12V 70A				
		01.03-	A0427	12V 70A				
Jetta III 2.5 FSi	(1K2)					01.06-	S0120	12V 1.1KW
Kaefer 1.2	[D]					08.69-12.85	S0046	
Kaefer 1.2 1303	[D]					04.75-07.75	S0046	
Kaefer 1.3	[AB]					08.70-07.75	S0046	
	[AR]					08.72-07.75	S0046	
	[F]					08.69-07.70	S0046	
kaefer 1.3 1302	[AB]					08.70-07.72	S0046	
Kaefer 1.3 1303	[AB]					08.70-07.75	S0046	
Kaefer 1.3 Karmann	[F]					08.69-07.70	S0046	
Kaefer 1.5	[H]					08.69-07.70	S0046	
Kaefer 1.6	[ACD]					10.92-07.03	S0046	
	[AD]					07.70-12.79	S0046	
	[AF]					05.73-09.92	S0046	
	[AJ]					08.72-12.79	S0046	
	[AS]					08.72-12.79	S0046	
Karmann Ghia 1.6 1600	[AD]					01.70-07.74	S0046	
LT 28 2.8 TDi						01.97-12.98	S0153	12V 2.3KW
						01.98-12.02	S0153	12V 2.3KW
						01.99-12.02	S0153	12V 2.3KW
						01.02-	S0153	12V 2.3KW
						01.03-	S0153	12V 2.3KW
LT 28-35 2.3	[AGL]	05.96-11.01 05.96-11.01	A0172 A0173	90 115		05.96-11.01 05.96- 05.96-11.01 06.96-	S0087 S0382 S0382 S0382	12V 1.2kW 12V 1.2kW 12V 1.2kW
LT 28-35 2.4	[DL]	12.82-07.92 12.82-07.92 08.83-07.84	A0094 A0422(BO SCH) A0093	90 12V 65A 90				



VW continued

		08.85-07.92	A0028	65			
LT 28-35 2.4 Diesel	[1S]	08.89-07.92	A0094	90	08.88-07.92	S0047	
		08.89-07.92	A0093	90			
		08.89-07.92	A0028	65			
		08.89-06.96	A0422(BO SCH)	12V 65A			
		07.90-05.96	A0422(BO SCH)	12V 65A			
		08.90-06.96	A0422(BO SCH)	12V 65A			
	[ACT]	08.89-06.96	A0422(BO SCH)	12V 65A	08.92-04.96	S0047	
		07.90-05.96	A0422(BO SCH)	12V 65A			
		08.90-06.96	A0422(BO SCH)	12V 65A			
		08.92-07.93	A0094	90			
		08.92-04.96	A0093	90			
	[CP]				12.78-02.91 01.79-07.92	S0456R S0456R	12V 2.0kW 12V 2.0kW
	[DW]	12.78-02.91	A0422(BO SCH)	12V 65A	12.78-02.91	S0456R	12V 2.0kW
		01.79-07.92	A0422(BO SCH)	12V 65A	08.84-07.92	S0047	
		11.82-07.92	A0094	90 ^			
		12.82-07.92	A0094	90			
		08.83-07.92	A0093	90			
		08.85-07.92	A0090	65			
		08.85-07.92	A0028	65			
LT 28-35 2.4 i	[1E]	10.88-07.93	A0094	90			
		10.88-07.93	A0028	65			
		08.89-06.96	A0422(BO SCH)	12V 65A			
		08.93-06.96	A0093	90			
		03.94-06.96	A0422(BO SCH)	12V 65A			
LT 28-35 2.4 TD	[1G]	08.88-08.92	A0093	90	08.88-08.92	S0043	
		08.88-08.92	A0094	90			
		08.88-08.92	A0028	65			
		08.88-08.92	A0422(BO SCH)	12V 65A			
		08.89-08.92	A0422(BO SCH)	12V 65A			
		08.90-08.92	A0422(BO SCH)	12V 65A			
	[ACL]	06.92-05.96	A0422(BO SCH)	12V 65A	09.92-06.96	S0043	
		08.92-06.96	A0422(BO SCH)	12V 65A			
		09.92-06.96	A0093	90			
		09.92-06.96	A0422(BO SCH)	12V 65A			
	[DV]	12.82-08.92	A0094	90	12.82-08.92	S0043	
		12.82-07.89	A0422(BO SCH)	12V 65A			
		12.82-09.93	A0422(BO SCH)	12V 65A			
		08.83-08.92	A0093	90			
		08.85-08.92	A0028	65			
		02.86-08.92	A0422(BO SCH)	12V 65A			
LT 28-35 2.5 SDi	[AGX]	07.96-07.98	A0019	90	07.96-04.01	S0169	
		07.96-07.98	A0186	120			
		07.98-04.01	A0040	90			
		07.98-04.01	A0036	120			
LT 28-35 2.5 TDi	[AHD]	05.96-07.98	A0186	120	05.96-05.99	S0049	
		05.96-07.98	A0019	90	05.96-05.99	S0207	
		07.98-05.99	A0036	120			
		07.98-05.99	A0040	90			
	[ANJ]	05.99-07.06	A0036	120	05.99-07.06	S0192	12 2kW
		05.99-07.06	A0040	90	05.99-07.06	S0049	
	[APA]	05.99-	A0036	120	05.99-	S0192	12 2kW
		05.99-	A0040	90	05.99-	S0049	
					05.99-04.01	S0207	

VEHICLE



A/V/i



V/i

VW continued

	[AVR]	12.02-07.06	A0036	120	05.99-	S0049	
		12.02-07.06	A0040	90	12.02-07.06	S0192	12 2kW
	[BBE]	05.01-	A0036	120	05.01-	S0049	
		05.01-	A0040	90	05.01-07.06	S0207	
	[BBF]	05.01-	A0036	120	05.01-	S0049	
		05.01-	A0040	90	09.01-10.01	S0207	
LT 28-35 2.8 TDi	[AGK]	06.97-07.98	A0019	90			
		06.97-07.98	A0186	120			
		07.98-12.98	A0038	90			
		07.98-12.98	A0189	120			
	[ATA]	01.99-01.02	A0038	90	01.99-	S0306	12V 2.2kW
		01.99-01.02	A0189	120			
	[AUH]	04.02-07.06	A0059	120 ^			
		04.02-07.06	A0127	90 ^			
LT 28-46 2.5 TDi	[AHD]				05.96-05.99	S0207	
	[APA]				05.99-04.01	S0207	
	[BBE]				09.01-10.01	S0207	
	[BBF]				09.01-10.01	S0207	
LT 35 2.8 TDi					01.97-12.98	S0153	12V 2.3KW
					01.99-12.02	S0153	12V 2.3KW
					01.02-	S0153	12V 2.3KW
					01.03-	S0153	12V 2.3KW
LT 40-55 2.3	[AGL]	05.96-11.01	A0173	115	05.96-11.01	S0382	12V 1.2kW
		05.96-11.01	A0172	90	05.96-11.01	S0087	
					06.96-	S0382	12V 1.2kW
LT 40-55 2.4	[DL]	12.82-07.92	A0422(BO SCH)	12V 65A			
		09.85-07.92	A0094	90			
LT 40-55 2.4 Diesel	[1S]	08.89-07.92	A0093	90	08.89-07.92	S0047	
		07.90-05.96	A0422(BO SCH)	12V 65A			
		08.90-06.96	A0422(BO SCH)	12V 65A			
	[ACT]	07.90-05.96	A0422(BO SCH)	12V 65A	08.92-12.95	S0047	
		08.90-06.96	A0422(BO SCH)	12V 65A			
		08.92-12.95	A0093	90			
	[CP]				12.78-02.91	S0456R	12V 2.0kW
					01.79-07.92	S0456R	12V 2.0kW
	[DW]	12.82-07.92	A0094	90	12.78-02.91	S0456R	12V 2.0kW
		11.84-07.92	A0093	90	01.79-07.92	S0456R	12V 2.0kW
		08.85-07.92	A0028	65	12.82-07.92	S0047	
LT 40-55 2.4 Diesel 4x4	[DW]	01.79-03.86	A0422(BO SCH)	12V 65A	12.82-07.92	S0047	
		12.82-07.92	A0094	90			
		08.84-07.92	A0093	90			
LT 40-55 2.4 i	[1E]	10.88-04.96	A0094	90			
		01.93-06.96	A0422(BO SCH)	12V 65A			
		07.93-04.96	A0093	90			
		03.94-06.96	A0422(BO SCH)	12V 65A			
LT 40-55 2.4 TD	[1G]	08.88-08.92	A0093	90	08.88-08.92	S0043	
		08.88-08.92	A0422(BO SCH)	12V 65A			
	[ACL]	06.92-05.96	A0422(BO SCH)	12V 65A	09.92-04.96	S0043	
		08.92-06.96	A0422(BO SCH)	12V 65A			
		09.92-04.96	A0093	90			
	[DV]	12.82-08.92	A0093	90	12.82-08.92	S0043	
		12.82-09.93	A0422(BO SCH)	12V 65A			
		02.86-08.92	A0422(BO SCH)	12V 65A			
LT 40-55 2.4 TD 4x4	[DV]	08.78-03.86	A0422(BO SCH)	12V 65A	12.82-08.92	S0043	
		12.82-08.92	A0094	90			
		12.82-08.92	A0093	90			
		12.82-08.92	A0028	65			

VEHICLE



A/V/i



V/i

VW continued								
LT 40-55 2.5 SDi	[AGX]		05.96-07.98	A0019	90	05.96-04.01	S0169	
			05.96-07.98	A0186	120			
			08.98-04.01	A0036	120			
			08.98-04.01	A0040	90			
LT 40-55 2.5 TDi	[AHD]		05.96-07.98	A0186	120	05.96-05.99	S0049	
			05.96-07.98	A0019	90			
			08.98-05.99	A0036	120			
			08.98-05.99	A0040	90			
	[ANJ]		05.99-	A0036	120	05.99-	S0192	12 2kW
			05.99-	A0040	90	05.99-	S0049	
	[APA]		05.99-04.01	A0036	120	05.99-04.01	S0049	
			05.99-04.01	A0040	90			
	[AVR]		12.02-07.06	A0036	120	05.99-	S0049	
			12.02-07.06	A0040	90			
	[BBE]		05.01-	A0036	120	05.01-	S0049	
			05.01-	A0040	90			
	[BBF]		05.01-	A0036	120	05.01-	S0049	
			05.01-	A0040	90			
LT 40-55 2.8 TDi	[AGK]		07.97-07.98	A0019	90			
			07.97-07.98	A0186	120			
			08.98-12.98	A0038	90			
			08.98-12.98	A0189	120			
	[ATA]		01.99-01.02	A0038	90	01.99-	S0306	12V 2.2kW
			01.99-01.02	A0189	120			
[AUH]		04.02-07.06	A0127	90 ^				
		04.02-07.06	A0059	120 ^				
LT 46 2.8 TDi						01.97-12.98	S0153	12V 2.3KW
						01.99-12.02	S0153	12V 2.3KW
						01.02-	S0153	12V 2.3KW
Lupo 1.0	[AER]		09.98-07.05	A0333	12V 70A	01.98-05.00	S4016	
		12V 90A	09.98-07.05	A3197(VA LEO)				
		12V 70A	09.98-07.05	A3196(VA LEO)				
			09.98-07.05	A0428	12V 70A			
		PS	01.99-05.00	A0042	90			
			01.99-05.00	A0188	90			
	[AHT]		09.98-07.05	A0333	12V 70A			
		12V 70A	09.98-07.05	A3196(VA LEO)				
			10.98-05.00	A0158	70			
		PS	10.98-05.00	A0042	90			
	[ALD]		09.98-07.05	A0333	12V 70A	04.98-07.05	S4016	
		12V 90A	09.98-07.05	A3197(VA LEO)				
		12V 70A	09.98-07.05	A3196(VA LEO)				
			09.98-07.05	A0428	12V 70A			
			05.99-07.05	A0188	90			
		PS	05.99-07.05	A0042	90			
	[ALL]		09.98-07.05	A0333	12V 70A	10.98-05.00	S4016	
		12V 90A	09.98-07.05	A3197(VA LEO)				
		12V 70A	09.98-07.05	A3196(VA LEO)				
			09.98-07.05	A0428	12V 70A			
		ACPS	10.98-05.00	A0042	90			
			10.98-05.00	A0188	90			
	[ANV]		09.98-07.05	A0333	12V 70A	05.99-05.00	S4016	
		12V 90A	09.98-07.05	A3197(VA LEO)				
	12V 70A	09.98-07.05	A3196(VA LEO)					
		09.98-07.05	A0428	12V 70A				
		05.99-05.00	A0188	90				
	PS	05.99-05.00	A0042	90				
[AUC]		09.98-07.05	A0333	12V 70A	05.00-07.05	S4016		
	12V 90A	09.98-07.05	A3197(VA LEO)					
	12V 70A	09.98-07.05	A3196(VA LEO)					



VW continued

			09.98-07.05	A0428	12V 70A			
	ACPS		05.00-07.05	A0042	90			
			05.00-07.05	A0188	90			
Lupo 1.2 TDi				A3151	12V 140A			
Lupo 1.2 TDi 3L	[ANY]		11.98-11.00	A0233	12V 90A	10.98-11.00	S0095	
	[AYZ]		11.00-07.05	A0233	12V 90A	11.00-07.05 11.00-07.05	S0095 S0094	
Lupo 1.4	[AHW]	12V 90A	09.98-07.05	A3197(VA LEO)		01.99-	S0104	
			09.98-07.05	A0428	12V 70A			
			01.99-	A0042	90			
	[AKQ]	12V 90A	09.98-07.05	A3197(VA LEO)		10.98-	S0104	
			09.98-07.05	A0428	12V 70A			
			10.98-	A0042	90			
	[APE]	12V 90A	09.98-07.05	A3197(VA LEO)		05.99-	S0104	
			09.98-07.05	A0428	12V 70A			
			05.99-	A0042	90			
	[AUA]		09.00-04.02	A0042	90	09.98-07.05 09.00-04.02	S0399 S0104	12V 1.1kW
	[AUD]		10.00-07.05	A0333	12V 70A	10.00-	S0104	
			10.00-	A0042	90	10.00-07.05	S0399	12V 1.1kW
		12V 90A	10.00-07.05	A3197(VA LEO)		10.00-	S4016	
		12V 70A	10.00-07.05	A3196(VA LEO)				
	[BBY]		11.01-	A0042	90	09.98-07.05 11.01-	S0399 S0104	12V 1.1kW
Lupo 1.4 16V	[AFK]		05.99-	A0042	90	05.99-	S0104	
		12V 90A	08.99-07.05	A3197(VA LEO)				
			08.99-07.05	A0428	12V 70A			
	[ANM]		05.99-	A0042	90	05.99-	S0104	
		12V 90A	08.99-07.05	A3197(VA LEO)				
			08.99-07.05	A0428	12V 70A			
	[AQQ]		05.99-	A0042	90	05.99-	S0104	
		12V 90A	08.99-07.05	A3197(VA LEO)				
			08.99-07.05	A0428	12V 70A			
	[AUB]		05.00-	A0042	90	05.00-	S0104	
		12V 90A	05.00-07.05	A3197(VA LEO)				
			05.00-07.05	A0428	12V 70A			
Lupo 1.4 FSi	[ARR]		01.00-12.03	A0352	12V 90A			
Lupo 1.4 TDi	[AMF]		01.99-	A0233	12V 90A	01.99- 01.99-	S0025 S3025	
Lupo 1.6 GTi	[AVY]		09.00-	A0042	90	01.00-	S3090	12V 1.1kW
			09.00-	A0125	70	09.00-	S0032	
			09.00-	A0037	90			
		12V 90A	09.00-07.05	A3197(VA LEO)				
			09.00-07.05	A0427	12V 70A			
Lupo 1.7 SDi	[AKU]		04.98-07.05	A0235	12V 90A	04.98-07.05	S0094	
			09.98-07.05	A0235	12V 90A			
Multivan 1.9 TDi	[AXB]		04.03-	A0190	140	04.03-	S3075	12V 2.0kW
			04.03-	A0059	120	04.03-	S0090	
			04.03-	A0127	90			
	[BRR]					01.06-	S3075	12V 2.0kW
	[BRS]		06.06-	A0190	140	06.06-	S3075	12V 2.0kW
			06.06-	A0059	120	06.06-	S0090	
			06.06-	A0127	90			
Multivan 2.0	[AXA]		11.03-	A0059	120	04.03-	S0401	12V 1.1kW
			11.03-	A0190	140	04.03-	S0501(BO SCH)	12V 1.1kW
						11.03-	S3055	
Multivan 2.0 BiTDi	[CFCA]					09.09-	S0243	12 2.0kW
Multivan 2.0 BiTDi 4 Motion	[CFCA]					09.09-	S0243	12 2.0kW

VEHICLE



A/V/i



V/i

VW continued

Multivan 2.0 TDi	[CAAC]				01.09-09.09-	S0273 S0243	12V 1.7kW 12 2.0kW	
	[CAAE]				01.09-	S0273	12V 1.7kW	
	[CCHA]				01.09-	S0273	12V 1.7kW	
	[CCHB]				01.09-	S0273	12V 1.7kW	
	[CFCA]				01.09-09.09-	S0273 S0243	12V 1.7kW 12 2.0kW	
Multivan 2.0 TDi 4 Motion	[CAAC]				09.09-	S0243	12 2.0kW	
Multivan 2.0 TSi	[CJKA]	05.11-	A3227	12V 140A	05.11-	S3094	12V 1.7kW	
	[CJKB]	07.12-	A3227	12V 140A	07.12-	S3094	12V 1.7kW	
Multivan 2.0 TSi 4 Motion	[CJKA]	07.11-	A3227	12V 140A				
Multivan 2.5	[AET]	08.96-06.03	A0036	120	AT	08.96-06.03	S0005	12V 1.8kW
		AC 08.96-06.03	A0036	120		08.96-06.03	S3026	
		AC 08.96-06.03	A0048	120 ^		08.96-06.03	S0045	
		08.96-06.03	A0019	90		08.96-04.03	S0495	
		08.96-06.03	A0186	120				
	[APL]	AC 05.99-06.03	A0036	120	05.99-06.03	S0005		
		05.99-06.03	A0040	90	05.99-06.03	S3026		
		05.99-06.03	A0036	120				
	[AVT]	12.99-06.03	A0040	90	12.99-06.03	S0005		
		12.99-06.03	A0036	120	12.99-06.03	S3026		
				AT	12.99-06.03	S0045		
Multivan 2.5 TDi	[AXD]	04.03-04.03-	A0170 A0237	150 12V 180A		04.03-	S0214	12 2.2kW
	[AXE]	04.03-04.03-	A0170 A0237	150 12V 180A		04.03-	S0214	12 2.2kW
	[BLJ]	11.03-	A0237	12V 180A		11.03-	S0214	12 2.2kW
	[BNZ]	04.03-	A0237	12V 180A		04.03-	S0214	12 2.2kW
	[BPC]					04.03-	S0214	12 2.2kW
Multivan 2.5 Tdi	[BPC]	04.03-	A0237	12V 180A				
Multivan 2.5 TDi 4 Motion	[AXD]	07.04-07.04-	A0170 A0237	150 12V 180A		07.04-	S0214	12 2.2kW
	[AXE]	07.04-07.04-	A0170 A0237	150 12V 180A		07.04-	S0214	12 2.2kW
	[BNZ]	07.04-	A0237	12V 180A		07.04-	S0214	12 2.2kW
	[BPC]	07.04-	A0237	12V 180A		07.04-	S0214	12 2.2kW
			01.96-12.98	A0129	90 12V			
Multivan 2.8 V6 70								
Multivan 3.2 4 Motion	[BDL]				11.03-06.06	S0243	12 2.0kW	
Multivan 3.2 V6	[BDL]	04.03-	A0059	120	04.03-04.03-	S0243 S3094	12 2.0kW 12V 1.7kW	
	[BKK]	02.04-	A0059	120	02.04-02.04-	S0243 S3094	12 2.0kW 12V 1.7kW	
	[CFLA]				02.04-	S0243	12 2.0kW	
			07.04-	A0059	120	07.04-07.04-	S0243 S3094	12 2.0kW 12V 1.7kW
Multivan 3.2 V6 4 Motion	[BKK]				07.04-	S0243	12 2.0kW	
	[CFLA]				07.04-	S3094	12V 1.7kW	
					07.04-	S0243	12 2.0kW	
Multivan T5 2.0 TDi	[CAA]	01.09-	A3216	12V 140A				
	[CCH]	01.09-	A3216	12V 140A				
	[CFCA]	01.09-	A3216	12V 140A				
Multivan T5 2.0 TDi 4-Motion	[CAA]	01.09-	A3216	12V 140A				
New Beetle 2.0		01.98-	A0079	90 12V				
New Beetle 1.4	[BCA]	11.01-11.01-	A0125 A0037	70 90	01.01-12.02	S3090	12V 1.1kW	
		11.01-09.10	A0427	12V 70A	11.01-06.02	S0032		
		AC 01.03-	A0037	90				
	[AWH]	10.99-10.00	A0059	120	10.99-10.00	S0027		
		10.99-10.00	A0027	90				
		10.99-09.00	A0427	12V 70A				
New Beetle 1.6	[AYD]	06.00-09.10	A0427	12V 70A	AT 09.00-05.01	S0027		
		09.00-05.01	A0059	120	09.00-05.01	S0048		
			09.00-05.01	A0027	90			
	[BFS]	01.03-01.03-	A0059 A0027	120 90	01.03-	S0048		
		01.03-	A0427	12V 70A				
New Beetle 1.8	[APH]	10.98-05.01	A0027	90	AT 10.98-05.01	S0027		
		10.99-09.10	A0427	12V 70A				
	[AVC]	05.99-10.00	A0059	120	AT 05.99-10.00	S0027		

VEHICLE



A/V/i



V/i

VW continued

		05.99-10.00	A0027	90				
		05.99-09.10	A0427	12V 70A				
	[AWU]	10.00-	A0059	120		06.00-06.04	S0248	12V 2.0kW
		10.00-	A0027	90		10.00-	S0119	
		10.00-09.10	A0427	12V 70A		10.00-	S0248	12V 2.0kW
					AT	10.00-	S0027	
	[AWV]	06.00-06.04	A0027	90		06.00-06.04	S0119	
		06.00-06.04	A0059	120	AT	06.00-06.04	S0027	
		06.00-09.10	A0427	12V 70A				
	[BKF]					10.00-	S0248	12V 2.0kW
New Beetle 1.8 Turbo	[AWP]	11.01-06.05	A0059	120		11.01-06.05	S0048	
		11.01-06.05	A0042	90				
		11.01-06.05	A0427	12V 70A				
	[AWU]	01.03-	A0427	12V 70A	AT	01.04-	S0027	
		01.04-	A0059	120		01.04-	S0048	
		01.04-	A0027	90				
	[BNU]	07.04-	A0427	12V 70A				
New Beetle 1.9 TDi	[ALH]	01.98-06.04	A0127	90		01.98-06.04	S0417	12V 1.7kW
		01.98-06.04	A0059	120		01.98-06.04	S0025	
					AT	01.98-04.02	S0006	
					AT	01.98-04.02	S3041	
						01.98-06.04	S3025	
	[ATD]	02.01-	A0127	90		02.01-	S0025	
		02.01-	A0059	120		02.01-	S3025	
	[AXR]	06.03-06.05	A0127	90		06.03-06.05	S0025	
		06.03-06.05	A0059	120		06.03-06.05	S3025	
	[BSW]	07.05-	A0127	90		07.05-	S0025	
		07.05-	A0059	120		07.05-	S3025	
New Beetle 2.0	[AEG]	01.98-03.98	A0080	90		01.98-03.98	S0033	
		01.98-10.01	A0059	120	AT	01.98-10.01	S0027	
		01.98-09.10	A0427	12V 70A		03.98-10.01	S0048	
		03.98-10.01	A0027	90				
	[APK]	01.98-09.10	A0427	12V 70A	AT	06.00-06.05	S0027	
		06.00-06.05	A0059	120		06.00-06.05	S0048	
		06.00-06.05	A0027	90				
	[AQY]	01.98-09.10	A0427	12V 70A	AT	11.98-06.05	S0027	
		11.98-06.05	A0059	120		11.98-06.05	S0048	
		11.98-06.05	A0027	90				
	[AVH]	01.98-09.10	A0427	12V 70A				
	[AZG]	01.98-09.10	A0427	12V 70A	AT	08.00-06.05	S0027	
		08.00-06.05	A0059	120				
		08.00-06.05	A0027	90				
	[AZJ]	01.98-09.10	A0427	12V 70A	AT 6 speed	01.03-	S0119	
		09.02-	A0427	12V 70A	AT 4 speed	01.03-	S0027	
		01.03-	A0059	120				
		01.03-	A0027	90				
	[BDC]	09.02-	A0427	12V 70A	AT 6 speed	01.03-06.03	S0119	
		01.03-06.03	A0027	90		01.03-06.03	S0027	
		01.03-06.03	A0059	120	AT 4 speed	01.03-06.03	S0027	
	[BEV]	01.98-09.10	A0427	12V 70A				
	[BGD]	09.02-	A0427	12V 70A	AT	01.03-06.05	S0119	
		01.03-06.05	A0059	120		01.03-06.05	S0027	
		01.03-06.05	A0027	90				
New Beetle 2.3 V5	[AQN]	10.00-	A0059	120		10.00-	S0146	
		10.00-	A0127	90				
New Beetle 2.5					AT	01.05-	S0120	12V 1.1kW
	[BPR]					01.05-	S0410	12V 1.4kW
	[BPS]					01.05-	S0410	12V 1.4kW
New Beetle 2.5 Turbo	[BPR]				AT	07.05-	S0120	12 1.1kW
	[BPS]				AT	07.05-	S0120	12 1.1kW
New Beetle 3.2 RSi	[AXJ]	04.00-05.01	A0427	12V 70A		04.00-05.01	S0248	12V 2.0kW
		10.00-05.01	A0027	90				
		10.00-05.01	A0059	120				
Passat 1.3		01.83-12.85	A0091	65 12V				
	[EP]	08.80-07.86	A0422(BO SCH)	12V 65A				
		08.83-07.85	A0094	90				



VW continued

		08.85-07.87	A0028	65				
	AC	08.85-07.87	A0103	90				
	[EU]	08.80-07.86	A0422(BO SCH)	12V 65A				
		08.83-07.85	A0094	90				
	AC	08.85-07.87	A0103	90				
		08.85-07.87	A0028	65				
	[ZA]					05.73-01.78	S3119	12V 0.9kW
Passat 1.4 TSi	[CAXA]	05.07-	A3163	12V 110A		05.07-	S0501(BO SCH)	12V 1.1kW
		05.07-	A0362	12V 140A		05.07-	S0501(BO SCH)	12V 1.1kW
						08.10-	S0501(BO SCH)	12V 1.1kW
Passat 1.4 TSi	[CTHD]					11.12-	S0501(BO SCH)	12V 1.1kW
Passat 1.4 TSi EcoFuel	[CDGA]	01.09-	A0362	12V 140A		01.09-	S0501(BO SCH)	12V 1.1kW
						01.09-	S0501(BO SCH)	12V 1.1kW
						08.10-	S0501(BO SCH)	12V 1.1kW
						08.10-	S0501(BO SCH)	12V 1.1kW
Passat 1.4 TSi MultiFuel	[CKMA]					11.10-	S0501(BO SCH)	12V 1.1kW
Passat 1.5	[YJ]					07.73-12.75	S3119	12V 0.9kW
	[ZB]					07.73-12.75	S3119	12V 0.9kW
	[ZC]					07.73-12.75	S3119	12V 0.9kW
Passat 1.6		01.83-12.85	A0091	65 12V				
	[1F]	04.88-07.90	A0028	65		04.88-07.90	S0190	12 1kW
		04.88-07.90	A0094	90				
	[ADP]	10.96-11.00	A0273	12V 120A		10.96-11.00	S0054	
		10.96-11.00	A3081	90				
		10.96-11.00	A0386	12V 70A				
		09.98-11.00	A0050	90				
		09.98-11.00	A3054	120				
	[AEK]	10.94-12.95	A0202	70	AT	10.94-12.95	S0062	
	AC	10.94-12.95	A0077	90		10.94-12.95	S0033	
		10.94-12.95	A0006	90				
		10.94-12.95	A0131	70				
	[AFT]	12.95-03.97	A0077	90	AT	12.95-03.97	S0062	
	AC	12.95-03.97	A0202	70		12.95-03.97	S0033	
		12.95-03.97	A0006	90				
		12.95-03.97	A0131	70				
	[AHL]	10.96-11.00	A0273	12V 120A		10.96-11.00	S0054	
		10.96-09.98	A3081	90				
		10.96-11.00	A0386	12V 70A				
		06.97-11.00	A0143	120				
		06.97-11.00	A0273	12V 120A				
		09.98-11.00	A3054	120				
		09.98-11.00	A0050	90				
	[ALZ]	11.00-05.05	A3054	120		11.00-11.03	S0054	
		11.00-05.05	A0143	120		11.03-05.05	S0171	
		11.00-05.05	A0050	90				
	[ANA]	07.99-11.00	A0143	120		07.97-11.00	S0054	
		07.99-11.00	A3054	120				
		07.99-11.00	A0050	90				
	[ARM]	01.99-11.00	A3054	120		01.99-11.00	S0054	
		01.99-11.00	A0143	120				
		01.99-11.00	A0050	90				
	[BSE]	05.05-	A0180	110		05.05-	S0375	12V 1.1kW
		08.05-	A0190	140		08.05-	S0375	12V 1.1kW
	[BSF]	05.05-	A0180	110		05.05-	S0375	12V 1.1kW
		05.05-	A0190	140		08.05-	S0375	12V 1.1kW
		08.05-	A0190	140				
	[DT]	08.80-03.88	A0094	90		08.80-03.88	S0050	
		08.80-03.88	A0028	65				
		08.83-08.84	A0093	90				
	AC	03.85-03.88	A0103	90				

VEHICLE



A/V/i



V/i

VW continued

	[EZ]	02.88-09.91 04.88-09.91	A0028 A0094	65 90		02.88-07.91 08.90-07.91 08.91-09.91	S0190 S0083 S0033	12 1kW
	[JU]	08.83-09.86 08.85-09.86	A0094 A0028	90 65		01.81-02.83 08.84-09.86	S0414 S0050	12V 0.7kW
	[PP]	AC 03.87-03.88 03.87-03.88 03.87-03.88	A0103 A0094 A0028	90 90 65		08.87-03.88	S0050	
	[RA]	08.88-07.89 08.88-07.89 08.88-07.89	A0247 A0246 A0106		AT	08.88-07.89	S0045	
	[RF]	03.88-07.89 03.88-07.89	A0028 A0094	65 90		03.88-07.89	S0190	12 1kW
	[RL]	02.86-03.88 02.86-03.88 AC 08.86-03.88	A0094 A0028 A0103	90 65 90		02.86-03.88	S0050	
	[WV]	08.81-07.83	A0103	90		08.81-07.83	S0050	
	[YN]	08.80-07.81	A0103	90				
	[YP]	08.80-02.83	A0103	90		08.75-02.83	S0050	
Passat 1.6 Diesel	[CR]	08.80-07.82 AC 08.81-07.82	A0098 A0103	12V 45A 90		08.80-07.82	S0038	
	[JK]	08.80-03.88 08.82-07.85 AC 08.85-03.88	A0422(BO SCH) A0098 A0093	12V 65A 12V 45A 90		08.82-03.88	S0038	
Passat 1.6 FSi	[BLF]	03.05- 03.05- 03.05- 08.05- 08.05-	A0181 A3204 A0362 A3204 A0362	110 12V 110A 12V 140A 12V 110A 12V 140A	AT AT	03.05- 03.05- 03.05- 08.05- 08.05-	S0120 S3037 S0375 S3037 S0375	12 1.1kW 12V 1.1kW 12V 1.1kW
Passat 1.6 TD	[CY]	04.82-07.85 04.82-03.88 AC 01.85-07.85 01.85-03.88 AC 08.85-03.88	A0098 A0422(BO SCH) A0103 A0422(BO SCH) A0093	12V 45A 12V 65A 90 12V 65A 90		04.82-03.88	S0038	
	[RA]	08.88-07.89 08.88-07.89 08.88-07.89 08.88-09.93	A0246 A0247 A0106 A0397		AT	08.88-07.89	S0045	
	[SB]	08.88-09.93 08.89-10.93 08.89-10.93 08.89-10.93	A0397 A0106 A0246 A0247	12V 90A 90				
Passat 1.6 TDi	[CAYC]					08.09-07.10	S0282	12V 1.7kW
Passat 1.8		01.83-12.85	A0091	65 12V	AT	08.88-05.97	S0057	12V 1.4KW
	[AAM]	08.90-11.92 08.90-12.92 AC 07.92-03.97 AC 12.92-05.97 12.92-05.97 12.92-05.97 12.92-05.97	A0028 A0094 A0077 A0131 A0202 A0048 A0006	65 90 90 70 70 120 90		08.90-07.91 08.90-07.91 08.90-07.91 08.91-03.97 08.91-05.97	S0190 S0083 S0072 S0062 S0033	12 1kW
	[ABS]	08.91-12.92 08.91-11.92 12.91-05.97 12.91-05.97 AC 07.92-05.97 AC 07.92-05.97	A0094 A0028 A0006 A0202 A0131 A0077	90 65 90 70 70 90	AT	08.91-09.94 08.91-09.94	S0062 S0033	
	[ADR]	10.96-11.00 10.96-09.98 10.96-11.00 06.97-11.00 09.98-01.99 09.98-01.99	A0273 A3081 A0386 A0273 A0050 A3054	12V 120A 90 12V 70A 12V 120A 90 120		10.96-01.99	S0054	
	[ADZ]	10.94-03.97 AC 10.94-03.97	A0202 A0077	70 90	AT	10.94-05.97 10.94-05.97	S0062 S0033	

VEHICLE



A/V/i



V/i

VW continued

		10.94-03.97	A0006	90	AT	10.94-05.97	S0027	
	AC	10.94-03.97	A0048	120		10.94-05.97	S0048	
	AC	10.94-03.97	A0131	70				
[AFY]		01.97-11.00	A0273	12V 120A		01.97-04.00	S0054	
		01.97-11.00	A0386	12V 70A				
		06.97-11.00	A0386	12V 70A				
		09.98-04.00	A0050	90				
[APT]		01.99-08.00	A3054	120		01.99-08.00	S0054	
		01.99-08.00	A0050	90				
[ARG]		02.99-11.00	A0143	120		02.99-11.00	S0054	
		02.99-11.00	A3054	120				
		02.99-11.00	A0050	90				
[DS]		01.83-03.88	A0094	90		01.83-03.88	S0050	
		01.85-07.85	A0103	90				
		08.85-03.88	A0028	65				
[DZ]		12.83-07.84	A0103	90		12.83-03.88	S0050	
		12.83-03.88	A0094	90				
		08.85-03.88	A0028	65				
[JN]		01.83-03.88	A0094	90		01.83-03.88	S0050	
		01.85-07.85	A0103	90				
		08.85-03.88	A0028	65				
[PB]		04.88-07.90	A0094	90		04.88-07.90	S0190	12 kW
		04.88-07.90	A0028	65	AT	04.88-07.90	S0072	
[PF]		04.88-07.90	A0094	90		04.88-07.90	S0190	12 kW
					AT	04.88-07.90	S0072	
[RM]	AC	05.86-03.88	A0103	90		05.86-03.88	S0050	
		05.86-03.88	A0094	90				
		05.86-03.88	A0028	65				
[RP]		02.88-07.91	A0094	90		02.88-07.90	S0190	12 kW
		02.88-07.91	A0028	65	AT	02.88-07.91	S0072	
						08.90-07.91	S0083	
Passat 1.8 16V	[KR]					08.90-07.91	S0083	
					AT	08.90-07.91	S0072	
					AT	08.91-07.92	S0062	
Passat 1.8 G60 Syncro	[PF]					09.89-07.93	S0190	12 kW
	[PG]	07.92-03.97	A0202	70		09.89-07.90	S0190	12 kW
	AC	07.92-03.97	A0077	90		08.90-07.93	S0083	
	AC	07.92-03.97	A0131	70				
		07.92-03.97	A0006	90				
		07.92-03.97	A0048	120				
Passat 1.8 Syncro	[DS]	01.86-03.88	A0094	90		01.86-03.88	S0050	
		01.86-03.88	A0028	65				
	[JN]	01.86-03.88	A0094	90		01.86-03.88	S0050	
		01.86-03.88	A0028	65				
Passat 1.8 Syncro 4 Motion	[ADR]	10.96-11.00	A0273	12V 120A		12.96-	S0054	
		10.96-11.00	A0386	12V 70A				
		06.97-09.98	A3081	90				
		06.97-11.00	A0386	12V 70A				
		09.98-11.00	A0050	90				
		09.98-11.00	A3054	120				
	[APT]	01.99-11.00	A3054	120		01.99-11.00	S0054	
		01.99-11.00	A0050	90				
	[ARG]	01.99-11.00	A3054	120		01.99-11.00	S0054	
		01.99-11.00	A0143	120				
		01.99-11.00	A0050	90				
Passat 1.8 T Syncro	[AEB]	11.96-08.00	A0273	12V 120A				
		11.96-08.00	A0386	12V 70A				
Passat 1.8 TSi	[BZB]	05.07-	A3131	12V 140A	AT	05.07-	S0120	12 1.1kW
Passat 1.8 TSi	[BZB]					05.07-	S0501(BO SCH)	12V 1.1kW
						05.07-	S0501(BO SCH)	12V 1.1kW
						06.08-	S0501(BO SCH)	12V 1.1kW
	[CDAA]					05.07-	S0501(BO SCH)	12V 1.1kW
						06.08-	S0501(BO SCH)	12V 1.1kW

VEHICLE



A/V/i



V/i

VW continued

					11.09-	S0501(BO SCH)	12V 1.1kW
					08.10-	S0501(BO SCH)	12V 1.1kW
	[CDAB]				11.08-05.10	S0501(BO SCH)	12V 1.1kW
					02.11-	S0501(BO SCH)	12V 1.1kW
					02.11-	S0501(BO SCH)	12V 1.1kW
	[CGYA]				11.08-05.10	S0501(BO SCH)	12V 1.1kW
Passat 1.8 Turbo	[AEB]				05.97-11.00	S0054	
		10.96-11.00	A0273	12V 120A			
		10.96-09.98	A3081	90			
		10.96-11.00	A0386	12V 70A			
		05.97-11.00	A0143	120			
		06.97-11.00	A0273	12V 120A			
		06.97-11.00	A0386	12V 70A			
		09.98-11.00	A0050	90			
		09.98-11.00	A3054	120			
	[ANB]	08.98-11.00	A0143	120	08.98-11.00	S0054	
		08.98-11.00	A3054	120			
		08.98-11.00	A0050	90			
	[APU]	01.99-11.00	A0143	120	01.99-11.00	S0054	
		01.99-11.00	A3054	120			
		01.99-11.00	A0050	90			
	[AWM]	02.01-05.05	A3054	120	02.01-05.05	S0054	
		02.01-05.05	A0050	90	11.03-05.05	S0171	
Passat 1.8 Turbo 20V	[AWL]	11.00-05.05	A3054	120	11.00-11.03	S0054	
		11.00-05.05	A0050	90	11.03-05.05	S0171	
	[AWT]	AC	A0050	90	11.00-11.03	S0054	
		11.00-05.05	A3054	120	11.03-05.05	S0171	
Passat 1.9	[WN]	01.81-07.83	A0103	90			
	AC	08.81-07.83	A0103	90			
Passat 1.9 Diesel	[1Y]	05.89-11.91	A0247		05.89-10.93	S0417	12V 1.7kW
		05.89-11.91	A0246				
	AC	05.89-09.93	A0048	120			
		05.89-11.91	A0106	90			
		11.91-09.93	A0006	90			
		11.91-09.93	A0048	120			
	AC	11.91-09.93	A0131	70			
	AC	11.91-09.93	A0077	90			
		11.91-09.93	A0202	70			
Passat 1.9 TD	[AAZ]	03.91-03.97	A0202	70	03.91-08.96	S0417	12V 1.7kW
		03.91-03.97	A0006	90	03.91-05.97	S0417	12V 1.7kW
	AC	03.91-03.97	A0131	70	04.94-03.97	S0025	
	AC	03.91-03.97	A0077	90	04.94-03.97	S3025	
	AC	03.91-03.97	A0048	120			
Passat 1.9 TDi		10.93-05.97	A0174	120A 12V			
	[1Z]	AC	A0176	12V 120A	10.93-05.97	S0417	12V 1.7kW
			A0176	12V 120A	10.93-08.96	S0417	12V 1.7kW
		AT	A0176	12V 120A	04.94-08.96	S0025	
			A0118	120	04.94-08.96	S3025	
			A0077	90			
			A0131	70			
	[3A5] [35]	10.93-05.97	A0174	120A 12V			
	[AFN]	03.96-03.97	A0131	70	03.96-03.97	S0417	12V 1.7kW
		03.96-03.97	A0077	90	03.96-05.97	S0417	12V 1.7kW
		03.96-03.97	A0391	12V 120A	03.96-03.97	S0025	
		03.96-05.97	A0391	12V 120A	03.96-03.97	S0006	
		03.96-03.97	A0398	12V 120A	03.96-03.97	S3041	
		03.96-05.97	A0398	12V 120A	03.96-03.97	S3025	
		10.96-09.98	A0041	90	10.96-11.00	S0039	
		10.96-11.00	A0366	12V 120A			
		10.96-11.00	A0419(BO SCH)	12V 90A			
		10.96-11.00	A0420(BO SCH)	12V 90A			
		10.96-11.00	A0419	12V 90A			
		06.97-11.00	A0366	12V 120A			



VW continued

	06.97-11.00	A0419(BO SCH)	12V 90A			
	06.97-11.00	A0420(BO SCH)	12V 90A			
	06.97-11.00	A0419	12V 90A			
	09.98-11.00	A0046	120			
[AHH]	10.96-11.00	A0419(BO SCH)	12V 90A		06.97-11.00	S0039
	10.96-11.00	A0420(BO SCH)	12V 90A		08.97-11.00	S3066
	10.96-11.00	A0419	12V 90A			
	06.97-11.00	A0419(BO SCH)	12V 90A			
	06.97-11.00	A0420(BO SCH)	12V 90A			
	06.97-11.00	A0419	12V 90A			
	05.98-09.98	A0041	90			
	09.98-11.00	A0046	120			
[AHU]	01.96-12.97	A0176	12V 120A		10.96-11.00	S3066
	08.96-03.97	A0118	120		10.96-11.00	S0039
	08.96-03.97	A0077	90			
	08.96-03.97	A0131	70			
	10.96-06.97	A0178	120			
	10.96-11.00	A0366	12V 120A			
	10.96-11.00	A0419(BO SCH)	12V 90A			
	10.96-11.00	A0420(BO SCH)	12V 90A			
	10.96-11.00	A0419	12V 90A			
	06.97-09.98	A0041	90			
	06.97-11.00	A0366	12V 120A			
	06.97-11.00	A0419(BO SCH)	12V 90A			
	06.97-11.00	A0420(BO SCH)	12V 90A			
	06.97-11.00	A0419	12V 90A			
	09.98-11.00	A0046	120			
[AJM]	01.98-08.98	A0041	90		08.98-11.00	S0234
	08.98-11.00	A0366	12V 120A	AT	08.98-11.00	S3066
	08.98-11.00	A0419(BO SCH)	12V 90A	AT	08.98-11.00	S0039
	08.98-11.00	A0420(BO SCH)	12V 90A		10.98-11.00	S0039
	08.98-11.00	A0419	12V 90A			
	09.98-11.00	A0046	120			
[ATJ]	08.98-11.00	A0419(BO SCH)	12V 90A		12.99-11.00	S0234
	08.98-11.00	A0420(BO SCH)	12V 90A	AT	12.99-11.00	S3066
	08.98-11.00	A0419	12V 90A		12.99-11.00	S0039
	01.00-11.00	A0046	120	AT	12.99-11.00	S0039
[AVB]	02.00-11.00	A0419(BO SCH)	12V 90A	AT	10.00-	S3066
	02.00-11.00	A0420(BO SCH)	12V 90A		10.00-	S0039
	02.00-11.00	A0419	12V 90A	AT	10.00-	S0039
	10.00-	A0046	120			
	10.00-	A3033	140			
	11.00-05.05	A0419(BO SCH)	12V 90A			
	11.00-05.05	A0420(BO SCH)	12V 90A			
	11.00-05.05	A0419	12V 90A			
[AVF]	11.00-	A3033	140		11.00-12.03	S0234
	11.00-	A0046	120	AT	11.00-	S3066
	11.00-05.05	A0419(BO SCH)	12V 90A	AT	11.00-	S0039
	11.00-05.05	A0420(BO SCH)	12V 90A			
	11.00-05.05	A0419	12V 90A			
[AVG]	06.97-11.00	A0419(BO SCH)	12V 90A		08.99-11.00	S3066
	06.97-11.00	A0420(BO SCH)	12V 90A		08.99-11.00	S0039
	06.97-11.00	A0419	12V 90A			

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A/V/i



V/i

VW continued

		09.99-11.00	A0046	120				
[AWX]		11.00-	A3033	140		11.00-	S3066	12V 1.8kW
		11.00-	A0046	120		11.00-	S0039	
		11.00-05.05	A0419(BO SCH)	12V 90A				
		11.00-05.05	A0420(BO SCH)	12V 90A				
		11.00-05.05	A0419	12V 90A				
[BKC]		03.05-	A0261	12V 180A		03.05-	S0090	
		03.05-	A0321	12V 180A				
		03.05-	A0190	140				
		03.05-	A0331	12V 180A				
		08.05-	A0321	12V 180A				
		08.05-	A0261	12V 180A				
		08.05-	A0331	12V 180A				
[BLS]		03.05-	A0261	12V 180A		03.05-	S3075	12V 2.0kW
		03.05-	A0321	12V 180A		08.05-	S0090	
		03.05-	A0331	12V 180A				
		08.05-	A0261	12V 180A				
		08.05-	A0190	140				
		08.05-	A0321	12V 180A				
		08.05-	A0331	12V 180A				
[BXE]		03.05-	A0321	12V 180A		03.05-	S3075	12V 2.0kW
		03.05-	A0261	12V 180A				
		03.05-	A0331	12V 180A				
		08.05-	A0261	12V 180A				
		08.05-	A0321	12V 180A				
		08.05-	A0331	12V 180A				
Passat 1.9 TDi 4 Motion	[AVF]	11.00-05.05	A3033	140		11.00-12.03	S0234	12 1.8kW
		11.00-05.05	A0046	120	AT	11.00-05.05	S3066	12V 1.8kW
					AT	11.00-05.05	S0039	
Passat 1.9 TDi Syncro 4 Motion	[AFN]	10.96-11.00	A0366	12V 120A		06.97-08.99	S3066	12V 1.8kW
		10.96-11.00	A0419(BO SCH)	12V 90A		06.97-08.99	S0039	
		10.96-11.00	A0420(BO SCH)	12V 90A				
		10.96-11.00	A0419	12V 90A				
		06.97-09.98	A0041	90				
		06.97-11.00	A0366	12V 120A				
		06.97-11.00	A0419(BO SCH)	12V 90A				
		06.97-11.00	A0420(BO SCH)	12V 90A				
		06.97-11.00	A0419	12V 90A				
		09.98-08.99	A0046	120				
[AJM]		08.99-02.01	A0046	120		08.99-02.01	S3066	12V 1.8kW
						08.99-02.01	S0039	
[ATJ]		08.99-02.01	A0046	120	AT	08.99-02.01	S3066	12V 1.8kW
		08.99-11.00	A0419(BO SCH)	12V 90A		08.99-02.01	S0039	
		08.99-11.00	A0420(BO SCH)	12V 90A		01.00-11.00	S0234	12 1.8kW
		08.99-11.00	A0419	12V 90A	AT	01.00-11.00	S0039	
[AVG]		10.96-11.00	A0419(BO SCH)	12V 90A		08.99-10.00	S3066	12V 1.8kW
		10.96-11.00	A0420(BO SCH)	12V 90A		08.99-10.00	S0039	
		10.96-11.00	A0419	12V 90A				
		08.99-10.00	A0046	120				
		08.99-11.00	A0419(BO SCH)	12V 90A				
		08.99-11.00	A0420(BO SCH)	12V 90A				
		08.99-11.00	A0419	12V 90A				
Passat 2.0					AT	08.88-05.97	S0057	12V 1.4kW
[2E]		03.90-07.92	A0094	90		08.90-07.91	S0190	12 1kW
		03.90-07.92	A0028	65	AT	08.90-07.91	S0072	
		07.92-09.94	A0006	90		08.90-07.91	S0083	
		07.92-09.94	A0202	70	AT	08.91-09.94	S0062	
	AC	07.92-09.94	A0077	90		08.91-09.94	S0033	
	AC	07.92-09.94	A0131	70				



VW continued

		07.92-09.94	A0048	120					
[ADY]		10.94-07.95	A0202	70	AT	10.94-07.95	S0062		
	AC	10.94-07.95	A0077	90		10.94-07.95	S0033		
	AC	10.94-07.95	A0131	70					
		10.94-07.95	A0048	120					
		10.94-07.95	A0006	90					
[AEP]		03.95-08.96	A0202	70		10.94-03.97	S0062		
	AC	03.95-08.96	A0131	70		10.94-03.97	S0033		
	AC	03.95-08.96	A0077	90	AT	03.95-08.96	S0062		
		03.95-08.96	A0006	90					
[AGG]	AC	07.95-03.97	A0131	70	AT	07.95-03.97	S0062		
	AC	07.95-03.97	A0077	90		07.95-03.97	S0033		
		07.95-03.97	A0202	70					
		07.95-03.97	A0048	120					
		07.95-03.97	A0006	90					
[ALT]		11.01-05.05	A0050	90		11.01-10.03	S0054		
						11.03-05.05	S0171		
[ASU]						01.00-11.00	S0103		
[AUZ]						01.00-11.01	S0166		
[AZM]		11.00-05.05	A3054	120		11.00-10.03	S0054		
		11.00-05.05	A0143	120		11.03-05.05	S0171		
		11.00-05.05	A0050	90					
[BFF]		11.00-02.07	A3054	120		11.00-11.03	S0054		
		11.00-02.07	A0143	120		11.03-02.07	S0171		
		11.00-02.07	A0050	90					
[HP]		08.83-03.88	A0094	90		08.84-03.88	S0015		
	AC	08.83-07.87	A0103	90					
	AC	08.83-07.87	A0105	90 ^					
		08.83-07.87	A0093	65					
		08.85-03.88	A0090	90					
		08.85-07.87	A0028	65					
[JS]	AC	08.83-12.85	A0103	90		08.84-03.88	S0015		
		08.83-03.88	A0094	90					
		08.85-03.88	A0090	65					
	AC	12.85-03.88	A0105	90 ^					
Passat 2.0 16V	[9A]					08.90-07.91	S0190	12 1kW	
						08.90-07.91	S0083		
					AT	08.90-07.91	S0072		
					AT	08.91-09.93	S0062		
						08.91-09.93	S0033		
	[ABF]	01.94-03.97	A0048	120	AT	01.94-03.97	S0062		
		01.94-03.97	A0077	90		01.94-03.97	S0033		
		01.94-03.97	A0131	70					
Passat 2.0 16V GT	[9A]					08.90-07.91	S0190	12 1kW	
						08.90-07.91	S0083		
					AT	08.90-07.91	S0072		
					AT	08.91-09.93	S0062		
						08.91-09.93	S0033		
Passat 2.0 4 Motion	[ASU]					01.00-11.00	S0054		
	[AUZ]					04.00-11.00	S0054		
	[AZM]	11.00-05.05	A3054	120		11.00-10.03	S0054		
		11.00-05.05	A0143	120		11.03-05.05	S0171		
		11.00-05.05	A0050	90					
Passat 2.0 FSi	[BLR]	03.05-11.05	A0261	12V 180A	AT	03.05-11.05	S0120	12 1.1kW	
		03.05-11.05	A0321	12V 180A	AT	03.05-	S3037		
		03.05-	A0190	140		03.05-11.05	S0501(BO SCH)	12V 1.1kW	
		03.05-11.05	A0331	12V 180A		08.05-	S3055		
		08.05-11.05	A0321	12V 180A		08.05-11.05	S0501(BO SCH)	12V 1.1kW	
		08.05-11.05	A0261	12V 180A					
		08.05-11.05	A0331	12V 180A					
	[BLY]	03.05-11.05	A0261	12V 180A	AT	03.05-11.05	S0120	12 1.1kW	
		03.05-11.05	A0321	12V 180A	AT	03.05-	S3037		
		03.05-	A0190	140		03.05-11.05	S0501(BO SCH)	12V 1.1kW	
		03.05-11.05	A0331	12V 180A		08.05-	S3055		

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A/V/i



V/i

VW continued

		08.05-11.05	A0321	12V 180A		08.05-11.05	S0501(BO SCH)	12V 1.1kW
		08.05-11.05	A0261	12V 180A				
		08.05-11.05	A0331	12V 180A				
[BVY]		11.05-	A0261	12V 180A	AT	11.05-	S0120	12 1.1kW
		11.05-	A0321	12V 180A		11.05-	S0501(BO SCH)	12V 1.1kW
		11.05-	A0331	12V 180A		11.05-	S0501(BO SCH)	12V 1.1kW
[BVZ]		11.05-	A0261	12V 180A	AT	08.05-	S0120	12 1.1kW
		11.05-	A0321	12V 180A		11.05-	S0501(BO SCH)	12V 1.1kW
		11.05-	A0331	12V 180A		11.05-	S0501(BO SCH)	12V 1.1kW
Passat 2.0 FSi 4 Motion	[BLX]	09.05-	A0321	12V 180A	AT	09.05-	S0120	12 1.1kW
		09.05-	A0190	140		09.05-	S3055	
		09.05-	A0261	12V 180A	AT	09.05-	S3037	
		09.05-	A0331	12V 180A		09.05-	S0501(BO SCH)	12V 1.1kW
						09.05-	S0501(BO SCH)	12V 1.1kW
	[BLY]	09.05-	A0261	12V 180A				
	[BLY]	09.05-	A0190	140	AT	09.05-	S0120	12 1.1kW
		09.05-	A0321	12V 180A		09.05-	S3055	
		09.05-	A0331	12V 180A	AT	09.05-	S3037	
						09.05-	S0501(BO SCH)	12V 1.1kW
						09.05-	S0501(BO SCH)	12V 1.1kW
	[BVX]	09.05-	A0321	12V 180A	AT	09.05-	S0120	12 1.1kW
		09.05-	A0190	140		09.05-	S3055	
		09.05-	A0261	12V 180A	AT	09.05-	S3037	
		09.05-	A0331	12V 180A		09.05-	S0501(BO SCH)	12V 1.1kW
						09.05-	S0501(BO SCH)	12V 1.1kW
Passat 2.0 GL					AT	08.88-05.97	S0057	12V 1.4KW
Passat 2.0 GT					AT	08.88-05.97	S0057	12V 1.4KW
Passat 2.0 Syncro	[2E]	10.90-07.92	A0028	65		10.90-07.91	S0083	
		10.90-07.92	A0094	90		08.91-09.94	S0033	
		07.92-09.94	A0006	90				
		07.92-09.94	A0202	70				
	AC	07.92-09.94	A0131	70				
	AC	07.92-09.94	A0077	90				
		07.92-09.94	A0048	120				
	[ADY]	AC	A0131	70		10.94-12.95	S0033	
		AC	A0077	90				
			A0202	70				
			A0048	120				
			A0006	90				
	[AGG]	07.95-12.96	A0202	70		07.95-12.96	S0033	
		07.95-12.96	A0048	120				
	AC	07.95-12.96	A0077	90				
	AC	07.95-12.96	A0131	70				
		07.95-12.96	A0006	90				
	[JS]	AC	A0103	90		08.84-07.85	S0015	
			A0094	90				
Passat 2.0 TDi	[BGH]				AT	11.03-12.03	S0234	12 1.8kW
						11.03-05.05	S3066	12V 1.8kW
	[BGW]	11.03-05.05	A3033	140		11.03-12.03	S0234	12 1.8kW
		11.03-05.05	A0046	120	AT	11.03-05.05	S3066	12V 1.8kW
		12.03-05.05	A0419(BO SCH)	12V 90A	AT	11.03-05.05	S0039	
		12.03-05.05	A0420(BO SCH)	12V 90A				
		12.03-05.05	A0419	12V 90A				
	[BMA]	03.05-	A0321	12V 180A		03.05-	S3094	12V 1.7kW
		03.05-	A0261	12V 180A				
		03.05-	A0331	12V 180A				
		08.05-	A0190	140				
	[BMP]	03.05-	A0261	12V 180A	AT	03.05-	S0253	12V 2.0kW
		03.05-	A0190	140		03.05-	S0243	12 2.0kW

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A/V/i



V/i

VW continued

	03.05-	A0321	12V 180A		03.05-	S3094	12V 1.7kW	
	03.05-	A0331	12V 180A		08.05-	S3094	12V 1.7kW	
	08.05-	A0321	12V 180A					
	08.05-	A0331	12V 180A					
	08.05-05.09	A0421(BO SCH)	12V 110A					
	08.05-05.09	A3097	12V 110A					
[BMR]	08.05-	A0261	12V 180A	AT	08.05-	S0253	12V 2.0kW	
	08.05-	A0321	12V 180A		08.05-	S0243	12 2.0kW	
	08.05-	A0190	140		08.05-	S3094	12V 1.7kW	
	08.05-	A0331	12V 180A					
[BVD]	08.05-	A0321	12V 180A		08.05-	S0243	12 2.0kW	
	08.05-	A0261	12V 180A		08.05-	S3094	12V 1.7kW	
	08.05-	A0190	140					
	08.05-	A0331	12V 180A					
[BVE]	08.05-	A0261	12V 180A		08.05-	S0243	12 2.0kW	
	08.05-	A0321	12V 180A		08.05-	S3094	12V 1.7kW	
	08.05-	A0190	140					
	08.05-	A0331	12V 180A					
[BWW]	11.05-	A0261	12V 180A		11.05-	S3094	12V 1.7kW	
	11.05-	A0321	12V 180A					
	11.05-	A0331	12V 180A					
[CBAA]	01.08-	A0321	12V 180A	DSG	01.08-	S0253	12V 2.0kW	
	01.08-	A0261	12V 180A		01.08-	S0243	12 2.0kW	
	01.08-	A0331	12V 180A					
[CBAB]	06.08-	A0321	12V 180A	DSG	06.08-	S0253	12V 2.0kW	
	06.08-	A0331	12V 180A		06.08-	S0243	12 2.0kW	
[CBBB]	08.05-	A0321	12V 180A					
	08.05-	A0261	12V 180A					
	08.05-	A0331	12V 180A					
	08.05-11.10	A0421(BO SCH)	12V 110A					
	08.05-11.10	A3097	12V 110A					
[CFFA]					01.10-	S0458	12V 2.0kW	
					08.10-	S3094	12V 1.7kW	
[CFFB]	08.10-	A0321	12V 180A		01.10-	S0458	12V 2.0kW	
	08.10-	A0261	12V 180A		01.12-	S3094	12V 1.7kW	
	08.10-	A0331	12V 180A					
	01.12-	A3209(VA LEO)	12V 180A					
	01.12-	A0321	12V 180A					
	01.12-	A0331	12V 180A					
[CFGB]	08.10-	A0321	12V 180A		01.10-	S0458	12V 2.0kW	
	08.10-	A0261	12V 180A					
	08.10-	A0331	12V 180A					
[CFGC]					12.12-	S3094	12V 1.7kW	
[CLLA]	08.10-	A0261	12V 180A		01.10-	S0458	12V 2.0kW	
	08.10-	A0321	12V 180A					
	08.10-	A0331	12V 180A					
Passat 2.0 TDi 16V	[BKP]	03.05-	A0190	140	03.05-	S0243	12 2.0kW	
		03.05-	A0321	12V 180A	03.05-	S3094	12V 1.7kW	
		03.05-	A0261	12V 180A	08.05-	S3094	12V 1.7kW	
		03.05-	A0331	12V 180A				
		08.05-	A0321	12V 180A				
		08.05-	A0261	12V 180A				
		08.05-	A0331	12V 180A				
	[CBAB]	01.08-	A0261	12V 180A	AT	01.08-	S0253	12V 2.0kW
		01.08-	A0321	12V 180A		01.08-	S0243	12 2.0kW
		01.08-	A0331	12V 180A				
		01.08-11.10	A0421(BO SCH)	12V 110A				
		01.08-11.10	A3097	12V 110A				
		05.08-	A0261	12V 180A				
		05.08-	A0321	12V 180A				
		05.08-	A0331	12V 180A				
		05.08-07.10	A0421(BO SCH)	12V 110A				
		05.08-07.10	A3097	12V 110A				

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A/V/i



V/i

VW continued

Passat 2.0 TDi 16V 4 Motion	[BKP]	03.05-	A0261	12V 180A	AT	03.05-	S0253	12V 2.0kW
		03.05-	A0190	140		03.05-	S0243	12 2.0kW
		03.05-	A0321	12V 180A		03.05-	S3094	12V 1.7kW
		03.05-	A0331	12V 180A		08.05-	S3094	12V 1.7kW
		08.05-	A0321	12V 180A				
		08.05-	A0331	12V 180A				
		08.05-	A0331	12V 180A				
	[CBAB]	05.05-	A0261	12V 180A	AT	05.08-	S0253	12V 2.0kW
		05.08-	A0321	12V 180A		05.08-	S0243	12 2.0kW
		05.08-	A0331	12V 180A				
		05.08-11.10	A0421(BO SCH)	12V 110A				
		05.08-08.10	A0421(BO SCH)	12V 110A				
		05.08-11.10	A3097	12V 110A				
		05.08-08.10	A3097	12V 110A				
Passat 2.0 TDi 4 Motion	[BMP]	03.05-	A0261	12V 180A	AT	03.05-	S0253	12V 2.0kW
		03.05-	A0190	140		03.05-	S0243	12 2.0kW
		03.05-	A0321	12V 180A		03.05-	S3094	12V 1.7kW
		03.05-	A0331	12V 180A		08.05-	S3094	12V 1.7kW
		08.05-	A0321	12V 180A				
		08.05-	A0331	12V 180A				
		08.05-	A0331	12V 180A				
	[CBAB]	08.09-	A0321	12V 180A				
		08.09-	A0331	12V 180A				
		08.09-	A3209(VA LEO)	12V 180A				
	[CBBB]	05.09-	A0321	12V 180A	AT	05.09-	S0253	12V 2.0kW
		05.09-	A0331	12V 180A		05.09-	S0243	12 2.0kW
		05.09-07.10	A0421(BO SCH)	12V 110A				
		05.09-11.10	A0421(BO SCH)	12V 110A				
05.09-07.10		A3097	12V 110A					
05.09-11.10		A3097	12V 110A					
[CFGB]	08.10-	A0261	12V 180A					
[CLLA]	08.10-	A0261	12V 180A					
Passat 2.0 TDi 4-Motion	[CFFA]				01.10-	S0458	12V 2.0kW	
	[CFFB]				01.10-	S0458	12V 2.0kW	
	[CFGB]				01.10-	S0458	12V 2.0kW	
	[CLLA]				01.10-	S0458	12V 2.0kW	
Passat 2.0 TDi 4motion	[CFFB]	01.12-	A0321	12V 180A				
		01.12-	A0331	12V 180A				
		01.12-	A3209(VA LEO)	12V 180A				
	[CFGB]	08.10-	A0321	12V 180A				
		08.10-	A0331	12V 180A				
		01.12-	A0321	12V 180A				
		01.12-	A0331	12V 180A				
		01.12-	A3209(VA LEO)	12V 180A				
		01.12-	A3209(VA LEO)	12V 180A				
	[CLLA]	08.10-	A0321	12V 180A				
		08.10-	A0331	12V 180A				
		08.10-	A3209(VA LEO)	12V 180A				
	Passat 2.0 TDi Blue	[CBAC]	05.09-	A0321	12V 180A			
05.09-			A0261	12V 180A				
05.09-			A0331	12V 180A				
05.09-			A3209(VA LEO)	12V 180A				
Passat 2.0 TDi Blue TDi	[CBAC]	01.09-	A0261	12V 180A				
Passat 2.0 TDi BlueTDi	[CBAC]	01.09-	A0321	12V 180A	AT	01.09-	S0253	12V 2.0kW
		01.09-	A0331	12V 180A		01.09-	S0243	12 2.0kW
		01.09-11.10	A0421(BO SCH)	12V 110A				
		01.09-11.10	A3097	12V 110A				
Passat 2.0 TDi CC	[CBAA]	06.08-	A0321	12V 180A		06.08-	S0253	12V 2.0kW
		06.08-	A0261	12V 180A		06.08-	S0243	12 2.0kW
		06.08-	A0331	12V 180A				
	[CBBB]	06.08-	A0321	12V 180A		06.08-	S0253	12V 2.0kW
		06.08-	A0261	12V 180A		06.08-	S0243	12 2.0kW
		06.08-	A0331	12V 180A				
		06.08-	A0321	12V 180A				
		06.08-	A0261	12V 180A				
		06.08-	A0331	12V 180A				

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A/V/i



V/i

VW continued

Passat 2.0 TFSi	[AXX]		07.05-	A0261	12V 180A		07.05-	S0120 S3037	12 1.1kW
			07.05-	A0321	12V 180A		07.05-		
			07.05-	A0190	140				
			07.05-	A0331	12V 180A				
			08.05-	A0321	12V 180A				
			08.05-	A0331	12V 180A				
[BPY]		07.05-	A0261	12V 180A		07.05-	S0120 S3037	12 1.1kW	
		07.05-	A0321	12V 180A		07.05-			
		07.05-	A0190	140					
		07.05-	A0331	12V 180A					
		08.05-	A0321	12V 180A					
		08.05-	A0331	12V 180A					
[BWA]		07.05-	A0261	12V 180A		07.05-	S0120 S3037	12 1.1kW	
		07.05-	A0321	12V 180A		07.05-			
		07.05-	A0190	140					
		07.05-	A0331	12V 180A					
		08.05-	A0321	12V 180A					
		08.05-	A0331	12V 180A					
[CAWB]		11.07-	A3131	12V 140A	AT	11.07-	S0120	12 1.1kW	
	[CBFA]		12.07-	A3131	12V 140A				12.07-
			12.07-	A3131	12V 140A	AT			12.07-
			12.07-	A3131	12V 140A	AT			12.07-
Passat 2.0 TSi CC	[CAWB]		06.08-11.09	A3131	12V 140A		06.08-11.09	S0120	12 1.1kW
	[CCTA]		06.08-	A3131	12V 140A		06.08-	S0120	12 1.1kW
	[CCZB]						11.10-	S0272	12V 1.7kW
Passat 2.2	[KV]	AC	01.85-12.85	A0103	90		01.85-03.88	S0015	
			01.85-03.88	A0094	90				
			08.85-03.88	A0090	65				
		AC	12.85-03.88	A0105	90 ^				
	[KX]	AC	01.85-12.85	A0103	90		08.85-03.88	S0015	
			08.85-03.88	A0094	90				
		08.85-12.85	A0103	90					
	AC	08.85-03.88	A0090	65					
	AC	12.85-03.88	A0105	90 ^					
Passat 2.2 Syncro	[JT]	AC	08.85-12.85	A0103	90		08.85-03.88	S0015	
			08.85-03.88	A0094	90				
			08.85-03.88	A0090	65				
			AC	12.85-03.88	A0105	90 ^			
Passat 2.3 V5	[AZX]		11.00-05.05	A0050	90 ^		11.00-05.05	S0240	12 1.1kW
			11.00-05.05	A3054	120 ^				
Passat 2.3 V5 4 Motion	[AZX]		11.00-05.05	A0050	90 ^		11.00-05.05	S0240	12 1.1kW
			11.00-05.05	A3054	120 ^				
Passat 2.3 VR5	[AGZ]		09.97-09.98	A3081	90 ^		10.96-11.00	S0240	12 1.1kW
			09.98-08.00	A3054	120 ^				
			09.98-08.00	A0050	90 ^				
[AZX]		11.00-05.05	A0050	90 ^		11.00-05.05	S0240	12 1.1kW	
		11.00-05.05	A3054	120 ^					
Passat 2.3 VR5 4 Motion	[AZX]		11.00-05.05	A0050	90 ^		11.00-05.05	S0240	12 1.1kW
			11.00-05.05	A3054	120 ^				
Passat 2.3 VR5 Syncro 4 Motion	[AGZ]		09.98-08.00	A0050	90 ^		10.96-11.00	S0240	12 1.1kW
			09.98-08.00	A3054	120 ^				
Passat 2.5 TDi	[AFB]		07.98-11.00	A0045	120		07.98-11.00	S0176	
	[AKN]		11.00-05.03	A0050	90 ^		05.99-05.03	S0176	
			11.00-05.03	A0045	120				
[BDG]		05.03-	A0050	90 ^		05.03-	S0176		
		05.03-05.05	A0303	12V 140A					
		05.03-	A0045	120					
Passat 2.5 TDi 4 Motion	[AFB]		11.00-05.05	A0050	90		11.00-01.03	S0176	
			11.00-05.05	A0045	120				
	[AKN]		11.00-01.03	A0050	90 ^		11.00-01.03	S0176	
			11.00-01.03	A0045	120				
	[BAU]		01.03-	A0050	90 ^		01.03-	S0176	
			01.03-05.05	A0303	12V 140A				
			01.03-	A0045	120				
	[BDH]		01.03-	A0050	90 ^		01.03-	S0176	
		01.03-	A0045	120					
		01.03-05.05	A0303	12V 140A					

VEHICLE



A/V/i



V/i

VW continued									
Passat 2.5 TDi Syncro 4 Motion	[AFB]	08.98-11.00	A0045	120		08.98-11.00	S0176		
	[AKN]	05.99-11.00	A0045	120		05.99-11.00	S0176		
Passat 2.8	[ACK]	08.96-11.00	A3064	90		08.96-11.00	S0408	12V 1.4kW	
		06.97-11.00	A0045	120		01.97-04.97	S0030		
						06.97-11.00	S0408	12V 1.4kW	
	[AGE]	05.97-09.98	A3064	90		05.97-09.99	S0408	12V 1.4kW	
		09.97-09.99	A3081	90		09.97-09.99	S0408	12V 1.4kW	
		09.98-09.99	A0045	120					
	[APR]	01.99-11.00	A0045	120		06.97-11.00	S0408	12V 1.4kW	
						01.99-11.00	S0408	12V 1.4kW	
	[AQD]	01.99-11.00	A0045	120		08.96-11.00	S0408	12V 1.4kW	
		01.99-11.00	A0050	90		06.97-11.00	S0408	12V 1.4kW	
	[ATQ]					01.00-01.02	S0408	12V 1.4kW	
[ATX]	09.99-11.00	A0045	120		09.99-11.00	S0408	12V 1.4kW		
	09.99-11.00	A0050	90						
[BBG]	10.99-11.00	A0045	120		09.99-11.00	S0408	12V 1.4kW		
	10.99-11.00	A0050	90						
Passat 2.8 4 Motion	[AMX]	11.00-05.05	A0160	150		11.00-05.05	S0408	12V 1.4kW	
		11.00-05.05	A0045	120					
	[ATQ]	11.00-05.05	A0160	150		11.00-05.05	S0408	12V 1.4kW	
		11.00-05.05	A0045	120		01.01-01.02	S0408	12V 1.4kW	
	[ATX]	09.99-11.00	A0160	150		09.99-11.00	S0408	12V 1.4kW	
	09.99-11.00	A0045	120						
	09.99-11.00	A0050	90						
Passat 2.8 Syncro 4 Motion	[ACK]	01.97-08.98	A3064	90		10.96-11.00	S0408	12V 1.4kW	
		01.97-11.00	A0160	150		01.97-04.97	S0030		
		09.98-11.00	A0045	120		06.97-11.00	S0408	12V 1.4kW	
	[ALG]	05.97-08.98	A3064	90		10.96-11.00	S0408	12V 1.4kW	
		06.97-11.00	A0160	150		06.97-11.00	S0408	12V 1.4kW	
		09.98-11.00	A0045	120					
		09.98-11.00	A0050	90					
	[APR]	01.99-11.00	A0160	150		01.99-11.00	S0408	12V 1.4kW	
		01.99-11.00	A0045	120					
	[AQD]	01.99-11.00	A0160	150		10.96-11.00	S0408	12V 1.4kW	
	01.99-11.00	A0045	120		06.97-11.00	S0408	12V 1.4kW		
Passat 2.8 VR6	AT	01.91-12.94	A0119	120 12V					
		01.91-12.94	A0119	120 12V					
		AT	06.91-08.96	A0129	90 12V				
			06.91-08.96	A0129	90 12V				
	[AAA]	06.91-07.92	A0131	70		06.91-03.97	S0146		
		06.91-12.94	A0048	120		06.91-08.96	S0417	12V 1.7kW	
	12.94-03.97	A0117	120		06.91-05.97	S0417	12V 1.7kW		
Passat 2.9 VR6 Syncro		01.91-12.94	A0119	120 12V					
	[3A5] [35L]	01.94-05.97	A0129	90 12V					
	[ABV]	01.94-11.94	A0048	120		01.94-03.97	S0146		
		01.94-05.97	A0391	12V 120A					
		01.94-05.97	A0398	12V 120A					
Passat 3.2 FSi	[AXZ]	11.05-	A0048	120	AT	11.05-	S0253	12V 2.0kW	
		11.05-	A0190	140					
Passat 3.2 FSi 4 Motion	[AXZ]	11.05-	A0190	140	AT	11.05-	S0253	12V 2.0kW	
		11.05-	A0261	12V 180A					
		11.05-	A0321	12V 180A					
		11.05-	A0331	12V 180A					
Passat 3.6 4 Motion	[BWS]				AT	06.08-	S0253	12V 2.0kW	
Passat 3.6 R36	[BWS]	01.07-	A3216	12V 140A					
Passat 3.6 R36 4motion	[BWS]				AT	04.07-	S0253	12V 2.0kW	
Passat 4.0 4 Motion	[BDN]					09.01-09.04	S0390	12V 1.4kW	
Passat CC 1.4 TSi MultiFuel	[CKMA]					01.11-01.12	S0501(BO SCH)	12V 1.1kW	
Passat CC 2.0 TDi	[CFFA]					01.11-	S0458	12V 2.0kW	
	[CFFB]					01.11-	S0458	12V 2.0kW	
	[CFGB]					01.11-	S0458	12V 2.0kW	
	[CFGC]					01.11-	S0458	12V 2.0kW	
	[CLLA]					01.11-	S0458	12V 2.0kW	
Passat CC 2.0 TDi 4-Motion	[CFFA]					01.11-	S0458	12V 2.0kW	
	[CFFB]					01.11-	S0458	12V 2.0kW	
	[CFGB]					01.11-	S0458	12V 2.0kW	

VEHICLE



A/V/i



V/i

VW continued

	[CFGC]				01.11-	S0458	12V 2.0kW
	[CLLA]				01.11-	S0458	12V 2.0kW
Passat CC 2.0 TSi	[CCZB]				11.10-	S3096	12V 1.7kW
Phaeton 3.0 V6 TDi 4 Motion	[BMK]				09.04-05.07	S0177	
Phaeton 4.2 V8 4 Motion	[BGH]				05.03-	S0390	12V 1.4kW
	[BGJ]				05.03-	S0390	12V 1.4kW
Phaeton 5.0 TDi	[AJS]				01.02-12.06	S0303	12V 3.0kW
Phaeton 5.0 TDi R50	[CBWA]				01.07-	S0303	12V 3.0kW
Polo 1.0		PS	09.96-10.99	A0079	90 12V		
	[AAU]		10.90-09.94	A0092	12V 55A		
	[AER]	PS	03.96-12.99	A0131	70	09.96-10.99	S4016
		PS	03.96-12.99	A0077	90		
			03.96-12.99	A0202	70		
			03.96-12.99	A0006	90		
	[AEV]		10.94-12.99	A0202	70		
		PS	10.94-12.99	A0131	70		
		PS	10.94-12.99	A0077	90		
			10.94-12.99	A0006	90		
	[ALD]	AC	07.98-09.01	A0042	90	07.98-09.01	S4016
			07.98-09.01	A0188	90		
		12V 90A	10.99-09.01	A3197(VA LEO)			
			10.99-09.01	A0428	12V 70A		
	[ALL]	PS	05.97-12.99	A0080	90	05.97-12.99	S4016
			05.97-12.99	A0202	70		
		PS	05.97-12.99	A0131	70		
		PS	05.97-12.99	A0077	90		
			05.97-12.99	A0006	90		
	[AUC]	AC	10.99-09.01	A0042	90	10.99-09.01	S4016
			10.99-09.01	A0188	90		
		12V 90A	10.99-09.01	A3197(VA LEO)			
			10.99-09.01	A0428	12V 70A		
Polo 1.05	[AEV]	PS	10.94-12.99	A0077	90	10.94-12.99	S4016
		PS	10.94-12.99	A0131	70		
			10.94-12.99	A0202	70		
			10.94-12.99	A0006	90		
Polo 1.2	[AWY]		01.02-05.04	A3101	90	01.01-12.04	S3090
			01.02-05.04	A3102	70	01.02-05.04	S0032
	[AZQ]		10.01-05.04	A3101	90	01.01-12.04	S3090
			10.01-05.04	A3102	70	10.01-05.04	S0032
	[BBM]		05.07-	A3102	70	05.07-	S3044
			05.07-	A3101	90		
	[BMD]		05.04-05.07	A3102	70		
			05.04-05.07	A3101	90		
	[BME]		08.02-	A3102	70	08.02-	S3044
			08.02-	A3101	90		
	[BZG]		05.07-	A3102	70	05.07-	S3044
			05.07-	A3101	90		
	[CGPA]		06.09-	A3101	90		
	[CGPB]		06.09-	A3101	90		
Polo 1.2 TSi	[CBZB]		01.09-	A0310	12V 140A	06.09-	S0398
			01.09-	A0365			
	[CBZC]		01.09-	A0310	12V 140A	05.11-	S0321
			01.09-	A0365		05.11-	S0398
Polo 1.3	[ADX]	PS	10.94-07.95	A0131	70	10.94-07.95	S4016
			10.94-07.95	A0202	70		
		PS	10.94-07.95	A0077	90		
			10.94-07.95	A0006	90		
Polo 1.3 Diesel	[MN]		08.86-08.90	A0092	12V 55A	08.86-08.90	S0187
			08.86-08.90	A0246			
Polo 1.4			05.97-09.01	A0079	90 12V		
	[AAK]	ACPS	09.98-09.01	A0042	70	09.98-09.01	S4016
			09.98-09.01	A0188	90	10.99-09.01	S0399
		12V 90A	10.99-09.01	A3197(VA LEO)			
	[AEX]		12.95-12.99	A0202	70	07.95-10.99	S0399
		PS	12.95-12.99	A0131	70	07.95-12.99	S4016

VEHICLE



A/V/i



V/i

VW continued

		12.95-12.99	A0006	90		08.95-10.99	S0104	
		07.96-12.97	A0080	90		05.97-09.01	S0399	12V 1.1kW
	AC	05.98-12.99	A0077	90		05.98-12.99	S0399	12V 1.1kW
	PS	05.98-12.99	A0077	90				
[AKK]	12V 90A	05.97-09.01	A3197(VA LEO)			10.99-09.01	S0104	
		10.99-09.01	A0042	90		10.99-09.01	S4016	
	AM	10.99-09.01	A0077	90				
		10.99-09.01	A0080	90				
	12V 90A	10.99-09.01	A3197(VA LEO)					
		10.99-09.01	A0428	12V 70A				
[AKP]		12.98-09.01	A0188	90		12.98-09.01	S0104	
		12.98-09.01	A0042	90		12.98-09.01	S0399	12V 1.1kW
	12V 90A	12.98-09.01	A3197(VA LEO)			12.98-09.01	S4016	
		12.98-09.01	A0428	12V 70A		10.99-09.01	S0399	12V 1.1kW
	AC	10.99-09.01	A0042	90				
	12V 90A	10.99-09.01	A3197(VA LEO)					
		10.99-09.01	A0428	12V 70A				
[AKV]	PS	05.97-12.99	A0131	70		05.95-12.99	S4016	
		05.97-12.99	A0202	70		05.97-08.99	S0104	
	PS	05.97-08.99	A0077	90		05.97-10.99	S0399	12V 1.1kW
		05.97-12.99	A0006	90		05.97-09.01	S0399	12V 1.1kW
		12.97-08.99	A0080	90				
[ANW]	12V 90A	05.97-09.01	A3197(VA LEO)			10.99-08.00	S0104	
		10.99-08.00	A0042	90		10.99-08.00	S4016	
	AM	10.99-08.00	A0077	90				
		10.99-08.00	A0080	90				
	12V 90A	10.99-08.00	A3197(VA LEO)					
[ANX]	PS	12.97-08.99	A0131	70		12.97-08.99	S0104	
		12.97-08.99	A0202	70		12.97-08.99	S4016	
		12.97-08.99	A0006	90				
	PS	01.98-08.99	A0077	90				
		01.98-08.99	A0080	90				
[APQ]	PS	11.97-12.99	A0131	70		11.97-12.99	S0104	
		11.97-12.99	A0202	70		11.97-10.99	S0399	12V 1.1kW
	PS	11.97-12.99	A0077	90		11.97-12.99	S4016	
		11.97-12.99	A0006	90				
		12.97-08.99	A0080	90				
[AUB]	AC	10.01-04.02	A0042	90		10.01-04.02	S0032	
		10.01-04.02	A0333	12V 70A				
		10.01-04.02	A0188	90				
	12V 90A	10.01-04.02	A3197(VA LEO)					
	12V 70A	10.01-04.02	A3196(VA LEO)					
[AUD]	ACPS	10.99-09.01	A0042	90		10.99-09.01	S0399	12V 1.1kW
		10.99-09.01	A0188	90		10.99-09.01	S4016	
	12V 90A	10.99-09.01	A3197(VA LEO)			06.00-09.01	S0104	
		10.99-09.01	A0428	12V 70A				
	AM	06.00-09.01	A0077	90				
	12V 90A	06.00-09.01	A3197(VA LEO)					
		06.00-09.01	A0428	12V 70A				
[BBY]		07.03-	A0333	12V 70A		07.03-	S0399	12V 1.1kW
		07.03-	A0042	90				
	12V 90A	07.03-	A3197(VA LEO)					
	12V 70A	07.03-	A3196(VA LEO)					
[BBZ]		11.03-	A0042	90				
	12V 90A	11.03-	A3197(VA LEO)					
[CGGB]	12V 90A	06.09-	A3197(VA LEO)			06.09-	S0398	12V 1.0kW

VEHICLE



A/V/i



V/i

VW continued

Polo 1.4 16V	[AFH]	04.96-10.99	A0131	70	04.96-10.99	S0104	
		04.96-10.99	A0077	90			
	[AFK]	09.98-09.01	A0042	90	09.98-09.01	S0104	
		10.99-09.01	A0333	12V 70A			
		12V 90A	A3197(VA LEO)				
		12V 70A	A3196(VA LEO)				
		10.99-09.01	A0428	12V 70A			
	[AHW]	01.99-09.01	A0042	90	01.99-09.01	S0104	
		12V 90A	A3197(VA LEO)		10.99-09.01	S0399	12V 1.1kW
		10.99-09.01	A0428	12V 70A			
	[APE]	01.99-09.01	A0042	90	01.99-09.01	S0104	
		12V 90A	A3197(VA LEO)				
		10.99-09.01	A0428	12V 70A			
	[AQQ]	09.98-09.01	A0042	90	09.98-09.01	S0104	
		10.99-09.01	A0333	12V 70A			
		12V 90A	A3197(VA LEO)				
		12V 70A	A3196(VA LEO)				
		10.99-09.01	A0428	12V 70A			
	[AUA]	10.99-09.01	A0042	90	10.99-09.01	S0104	
		12V 90A	A3197(VA LEO)		10.99-09.01	S0399	12V 1.1kW
		10.99-09.01	A0428	12V 70A	06.00-09.01	S0032	
		06.00-09.01	A0080	90	10.01-	S0399	12V 1.1kW
		06.00-09.01	A0188	90			
		10.01-	A0333	12V 70A			
		12V 90A	A3197(VA LEO)				
		12V 70A	A3196(VA LEO)				
		10.01-	A0428	12V 70A			
	[AUB]	10.99-09.01	A0042	90	10.99-09.01	S0104	
		10.99-09.01	A0333	12V 70A	01.01-12.05	S3090	12V 1.1kW
		12V 90A	A3197(VA LEO)		10.01-	S0032	
		12V 70A	A3196(VA LEO)				
		10.99-09.01	A0428	12V 70A			
	[BBY]	10.01-	A0333	12V 70A	01.01-12.05	S3090	12V 1.1kW
		10.01-	A0188	90	10.01-	S0399	12V 1.1kW
	AC	10.01-	A0042	90	10.01-	S0032	
	12V 90A	10.01-	A3197(VA LEO)				
	12V 70A	10.01-	A3196(VA LEO)				
	[BBZ]	10.01-	A0333	12V 70A	01.01-12.05	S3090	12V 1.1kW
		10.01-	A0188	90	10.01-	S0032	
	AC	10.01-	A0042	90			
	12V 90A	10.01-	A3197(VA LEO)				
	12V 70A	10.01-	A3196(VA LEO)				
	[BKY]	10.01-	A0333	12V 70A	01.01-12.05	S3090	12V 1.1kW
		10.01-	A0188	90	10.01-	S0399	12V 1.1kW
	AC	10.01-	A0042	90	10.01-	S3044	
	12V 90A	10.01-	A3197(VA LEO)		10.01-	S0032	
	12V 70A	10.01-	A3196(VA LEO)				
	[BUD]	05.06-	A0333	12V 70A	05.06-	S3044	
	AC	05.06-	A0042	90			
		05.06-	A0188	90			
	12V 70A	05.06-	A3196(VA LEO)				
Polo 1.4 Diesel	[1W]	10.90-09.94	A0092	12V 55A	10.90-09.94	S0187	12 1.4kW
		10.90-09.94	A0246				
Polo 1.4 Flexfuel	[CMAA]				03.10-01.11	S0398	12V 1.0kW

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A/V/i



V/i

VW continued

Polo 1.4 FSi	[AXU]	01.01- 02.02-07.06 05.02-	A0235 A0181 A3204	12V 90A 110 12V 110A			
Polo 1.4 GTI	[CAVE]	05.10-	A0362	12V 140A			
	[CTHE]	05.10-	A3163	12V 110A			
Polo 1.4 TDi	[AMF]	10.99-	A0233	12V 90A	10.99- 10.99-	S0025 S3025	
	[BAY]	10.01-03.05	A0233	12V 90A	10.01-11.04 10.01-11.04 11.04-03.05 11.04-03.05	S0025 S3025 S3075 S0090	12V 2.0kW
	[BMS]				04.05- 04.05-	S3075 S0090	12V 2.0kW
	[BNM]	04.05-	A0233	12V 90A	04.05-	S0140	
	[BNM] [BNV]				04.05-	S0090	
	[BNV]	AC 04.05-	A0233	12V 90A	04.05-	S3075	12V 2.0kW
	[BWB]	04.05-	A0233	12V 90A			
Polo 1.6		05.97-09.01	A0079	90 12V			
	[1F]	AC 11.95-09.97 11.95-09.97 11.95-09.97	A0077 A0006 A0080	90 90 90	11.95-09.97 11.95-09.97	S0062 S0027	
	[6KV2]	11.95-09.97	A0079	90 12V			
	[6N_]	09.98-10.99	A0079	90 12V			
	[AEA]	10.94-07.95 10.94-07.95	A0077 A0131	90 70	10.94-07.95	S0104	
	[AEE]	07.95-12.99 07.95-12.99 AC 09.97-12.98	A0131 A0077 A0077	70 90 90	10.94-10.99 07.95-12.99 07.95- 07.95-12.99	S0399 S0104 S0399 S4016	12V 1.1kW 12V 1.1kW
	[AEH]	AM 05.97-09.01 10.99-09.01 10.99-09.01 10.99-09.01 10.99-09.01	A0427 A0077 A0080 A0027 A0427	12V 70A 90 90 90 12V 70A	10.99-09.01 10.99-09.01	S0062 S0027	
	[AFT]	AC 12.95-08.99 12.95-08.99 12.95-08.99 05.97-08.99 05.97-08.99	A0006 A0202 A0077 A0080 A0077	90 70 90 90 90	12.95-08.99	S0062	
	[AHS]	03.96-12.99 03.96-12.99	A0077 A0131	90 70	10.94-10.99 03.96-12.99	S0399 S0104	12V 1.1kW
	[AKL]	AM 05.97-09.01 10.99-09.01 10.99-09.01 10.99-09.01 10.99-09.01	A0427 A0077 A0080 A0027 A0427	12V 70A 90 90 90 12V 70A	10.99-09.01 10.99-09.01	S0062 S0027	
	[ALM]	AC 11.95-09.01 11.95-09.01 12V 90A 05.97-09.01 07.98-09.01 12V 90A 07.98-09.01	A0077 A0042 A3197(VA LEO) A0080 A3197(VA LEO)	90 90 90	11.95-09.01 11.95-09.01	S0104 S4016	
	[APF]	AM 05.97-09.01 03.00-10.00 03.00-10.00 03.00-10.00 03.00-10.00	A0427 A0077 A0080 A0027 A0427	12V 70A 90 90 90 12V 70A	03.00-10.00 03.00-10.00	S0062 S0027	
	[AUR]	AM 12.95-09.01 12.95-09.01 05.97-09.01 07.00-09.01 AC 07.00-09.01 07.00-09.01	A0077 A0027 A0427 A0080 A0027 A0427	90 90 12V 70A 90 90 12V 70A	12.95-09.01 07.00-09.01	S0027 S0062	
	[CFNB]				11.10-	S0398	12V 1.0kW

VEHICLE



A/V/i



V/i

VW continued								
Polo 1.6 16V	[BTS]	05.06-	A0181	110	6 Speed AT	05.06-	S0120	12 1.1kW
		05.06-	A3204	12V 110A		05.06-	S3044	
					AT 6 speed	05.06-	S3037	
Polo 1.6 BiFuel	[CNKA]	01.11-	A3204	12V 110A		01.11-	S0398	12V 1.0kW
Polo 1.6 GTi 16V	[AJV]	04.98-12.99	A0080	90		04.98-12.99	S0104	12V 1.1kW
		04.98-12.99	A0131	70		09.98-10.99	S0399	
		04.98-12.99	A0077	90				
	[ARC]	10.99-09.01	A0042	90		10.99-09.01	S0104	
		12V 90A 10.99-09.01	A3197(VA LEO)					
		10.99-09.01	A0428	12V 70A				
[AVY]	05.00-09.01	A0042	90		04.97-12.99	S0094		
	12V 90A 05.00-09.01	A3197(VA LEO)						
	05.00-09.01	A0428	12V 70A					
Polo 1.6 Sportline	[BAH]	08.02-05.05	A0233	12V 90A				
Polo 1.6 TDi	[CAYA]	06.09-	A0421(BO SCH)	12V 110A		06.09-	S0282	12V 1.7kW
		06.09-	A3097	12V 110A				
	[CAYB]	06.09-	A0421(BO SCH)	12V 110A		06.09-	S0282	12V 1.7kW
		06.09-	A3097	12V 110A		06.09-	S3095	12V 1.8kW
	[CAYC]	06.09-	A0421(BO SCH)	12V 110A		06.09-	S0282	12V 1.7kW
		06.09-	A3097	12V 110A			S3096	12V 1.7kW
	[CLNA]	06.09-	A0421(BO SCH)	12V 110A		06.09-	S0282	12V 1.7kW
		06.09-	A3097	12V 110A				
	Polo 1.7 D	[AHG]	01.98-01.01	A0235	12V 90A			
	Polo 1.7 SDi	[AHG]	04.97-10.99	A0384	12V 90A			
08.97-10.99			A0384	12V 90A				
10.99-			A0235	12V 90A				
10.99-09.01			A0235	12V 90A				
[AKU]		08.97-12.99	A0384	12V 90A		05.97-09.01	S0094	
		08.97-10.99	A0384	12V 90A				
		10.99-09.01	A0235	12V 90A				
[AKW]		01.97-12.98	A0176	12V 120A		07.97-09.01	S0417	12V 1.7kW
		07.97-09.01	A0380	12V 90A		08.97-09.01	S0417	12V 1.7kW
		07.97-09.01	A0391	12V 120A		11.97-08.99	S0006	
	07.97-09.01	A0398	12V 120A		11.97-08.99	S3041		
	08.97-09.01	A0380	12V 90A					
Polo 1.8		01.97-09.01	A0079	90 12V				
	[ADD]	03.98-09.01	A0080	90		03.98-09.01	S0027	
		03.98-09.01	A0202	70				
		AC 03.98-09.01	A0077	90				
		03.98-09.01	A0006	90				
	[ADZ]	AC 01.97-09.01	A0077	90		01.97-09.01	S0062	
01.97-09.01		A0202	70					
01.97-09.01		A0006	90					
Polo 1.8 Classic Hybrid	[AKS]				04.97-09.98	S0125	12V 1.8kW	
Polo 1.8 GTi	[BJX]	09.05-	A0027	90		09.05-	S3055	12V 1.1kW
		09.05-	A0380	12V 90A		09.05-	S0501(BO SCH)	
		09.05-	A0427	12V 70A				
Polo 1.9 Diesel	[1Y]	01.96-10.96	A0202	70		01.96-10.96	S0417	12V 1.7kW
						01.96-10.96	S0006	
						01.96-10.96	S3041	
	[AEF]	10.94-09.95	A0077	90 ^		10.94-09.01	S0094	
		10.94-01.96	A0131	70 ^				
		10.94-10.99	A0384	12V 90A				
		10.94-12.99	A0384	12V 90A				
		09.95-01.96	A0128	90				
	[AGD]	10.99-09.01	A0038	90 ^				
		10.94-10.99	A0384	12V 90A		07.96-12.99	S0094	
		12.95-08.99	A0131	70				
07.96-	A0384	12V 90A						

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A/V/i



V/i

VW continued

Polo 1.9 SDi	[1Y]	AC	12.95-08.99	A0077	90	12.95-08.99 12.95-08.99 12.95-08.99	S0417 S0006 S3041	12V 1.7kW	
	[AEY]	AM	12.95-08.99	A0077	90	12.95-08.99	S0417	12V 1.7kW	
		AC	12.95-08.99	A0077	90	12.95-08.99	S0006	12V 1.7kW	
			12.95-08.99	A0131	70	12.95-08.99	S3041		
			12.95-08.99	A0118	120	06.97-09.01	S0417		
			12.95-08.99	A0380	12V 90A				
			12.95-08.99	A0391	12V 120A				
			12.95-08.99	A0398	12V 120A				
			06.97-09.01	A0380	12V 90A				
	06.97-09.01	A0391	12V 120A						
06.97-09.01	A0398	12V 120A							
[AGD]			07.96-10.99	A0384	12V 90A	10.99-09.01	S0094		
			07.96-12.99	A0384	12V 90A				
			10.99-09.01	A0235	12V 90A				
		PS	10.99-09.01	A0038	90 ^				
[AGP]			08.99-09.01	A0059	120	08.99-09.01	S0417	12V 1.7kW	
			08.99-09.01	A0080	90	08.99-09.01	S0006		
			08.99-09.01	A0127	90	08.99-09.01	S3041		
[AQM]			08.99-09.01	A0059	120	08.99-09.01	S0417	12V 1.7kW	
			08.99-09.01	A0080	90	08.99-09.01	S0006		
			08.99-09.01	A0127	90	08.99-09.01	S3041		
[ASX]			10.99-09.01	A0235	12V 90A	10.99-09.01	S0094		
[ASY]			10.01-	A0127	90	10.01-04.05	S0224	12 2kW	
			10.01-	A0059	120	04.05-	S0140		
			11.03-	A0151	120				
			11.03-	A0027	90				
Polo 1.9 TDi	[6V2]		09.96-08.00	A0079	90 12V				
			11.97-08.99	A0079	90 12V				
			10.99-09.01	A0079	90 12V				
	[6V2] [6V5]		09.96-09.01	A0174	120A 12V				
	[AFN]	AC	01.98-12.99	A0176	12V 120A	06.98-08.99	S0025		
			06.98-08.99	A0118	120	06.98-08.99	S3025		
			06.98-09.01	A0380	12V 90A				
			06.98-09.01	A0391	12V 120A				
			06.98-09.01	A0398	12V 120A				
	[AGR]			10.99-09.01	A0059	120	10.99-09.01	S0025	
				10.99-09.01	A0080	90	10.99-09.01	S3025	
				10.99-09.01	A0127	90			
	[AHU]	AC	01.96-12.00	A0176	12V 120A	07.96-08.99	S0025		
			07.96-08.99	A0118	120	07.96-08.99	S3025		
			07.96-08.99	A0080	90				
			09.96-08.00	A0380	12V 90A				
			09.96-08.00	A0391	12V 120A				
			09.96-08.00	A0398	12V 120A				
			05.97-09.01	A0380	12V 90A				
		05.97-09.01	A0391	12V 120A					
		05.97-09.01	A0398	12V 120A					
[ALE]			09.96-08.99	A0080	90	11.97-08.99	S0025		
	AC	01.97-12.99	A0176	12V 120A	11.97-08.99	S3025			
		11.97-08.99	A0118	120					
		11.97-08.99	A0380	12V 90A					
		11.97-08.99	A0391	12V 120A					
		11.97-08.99	A0398	12V 120A					
[ALH]			10.99-09.01	A0059	120	10.99-09.01	S0025		
			10.99-09.01	A0080	90	10.99-09.01	S3025		
			10.99-09.01	A0127	90				
[ASV]			10.99-09.01	A0127	90	10.99-09.01	S0025		
			10.99-09.01	A0059	120	10.99-09.01	S3025		
[ASZ]			11.03-	A0059	120	11.03-	S0248	12V 2.0kW	
			11.03-	A0127	90	11.03-	S3094	12V 1.7kW	
[ATD]			10.01-	A0127	90	10.01-04.05	S0025	12V 2.0kW	
			10.01-	A0059	120	10.01-04.05	S3025		
						04.05-	S3075		
						04.05-	S0090		
[AXR]			10.01-	A0127	90	10.01-04.05	S0025		

VEHICLE



A/V/i



V/i

VW continued

			10.01-	A0059	120		10.01-04.05	S3025	
							04.05-	S3075	12V 2.0kW
							04.05-	S0090	
	[BLT]		11.03-	A0127	90		11.03-	S0248	12V 2.0kW
			05.04-	A0059	120		11.03-	S3094	12V 1.7kW
	[BMT]						05.06-	S3075	12V 2.0kW
Polo 2.0	[6KV2]	AC	08.99-09.01	A0079	90 12V				
	[ADC]		08.99-	A0202	70	AT	08.99-	S0062	
		AC	08.99-	A0080	90		08.99-	S0062	
			08.99-	A0006	90				
Polo 2.0R WRC	[CDL]						01.13-	S0488	12V 1.1kW
Polo Classic 1.9 Diesel							06.96-09.01	S0417	12V 1.7kW
Routan 3.6			01.11-	A6234	12V 150A				
Santana 1.6	[DT]		08.83-12.84	A0094	90		08.83-12.84	S0050	
			08.83-12.84	A0028	65				
	[WV]		08.81-07.83	A0103	90				
	[YP]		08.81-12.82	A0103	90				
Santana 1.6 Diesel	[CR]		08.81-07.82	A0098	12V 45A		08.81-07.82	S0038	
			08.81-12.84	A0422(BO SCH)	12V 65A				
	[JK]		08.82-12.84	A0098	12V 45A		08.82-12.84	S0038	
Santana 1.6 TD	[CY]		12.81-12.84	A0422(BO SCH)	12V 65A		04.82-12.84	S0038	
			04.82-12.84	A0103	90				
			04.82-12.84	A0098	12V 45A				
Santana 1.8			01.83-12.84	A0091	65 12V				
	[DS]		01.83-12.84	A0103	90		01.83-	S0050	
			01.83-12.84	A0094	90				
			01.95-	A0094	90				
Santana 1.8 i	[AFE]		01.95-	A0094	90		01.95-	S0050	
Santana 1.9	[WN]		08.81-07.83	A0103	90		08.81-07.83	S0015	
Santana 2.0	[HP]	AC	08.83-12.84	A0103	90		08.83-12.84	S0015	
	[JS]	AC	08.83-12.84	A0103	90		08.83-12.84	S0015	
Santana 2.1	[WE]		08.82-12.83	A0103	90		08.82-12.83	S0015	
Santana 2000								S3119	12V 1.1kW
Scirocco 1.4 TSi	[CAVD]						09.08-	S0501(BO SCH)	12V 1.1kW
	[CAXA]		09.08-	A0362	12V 140A		09.08-	S0501(BO SCH)	12V 1.1kW
	[CMSB]		09.08-	A0362	12V 140A		09.08-	S0501(BO SCH)	12V 1.1kW
	[CNWA]						09.08-	S0501(BO SCH)	12V 1.1kW
	[CTHD]		09.08-	A0362	12V 140A		09.08-	S0501(BO SCH)	12V 1.1kW
	[CTKA]						09.08-	S0501(BO SCH)	12V 1.1kW
Scirocco 1.6	[EG]		08.80-07.82	A0103	90				
	[EWA]		06.83-07.87	A0094	90		08.84-07.87	S0072	
			08.85-07.87	A0028	65				
	[EW]		06.83-07.92	A0094	90		08.84-07.92	S0072	
			08.85-07.92	A0028	65				
	[RE]		04.86-07.90	A0028	65		04.86-07.90	S0072	
Scirocco 1.8			01.83-12.85	A0091	65 12V				
		AT	01.83-12.85	A0091	65 12V				
	[DX]		08.82-12.82	A0103	90		08.83-07.92	S0072	
			01.83-07.92	A0094	90				
			08.85-07.92	A0028	65				
	[EV]		08.82-12.82	A0103	90		08.83-07.92	S0072	
			01.83-07.92	A0094	90				
			08.85-07.92	A0028	65				
	[EX]		08.83-07.92	A0094	90	AT	08.83-07.92	S0072	
			08.85-07.92	A0028	65				
	[JH]		05.83-07.92	A0094	90		08.83-07.92	S0072	
			08.85-07.92	A0028	65				
	[JJ]		08.82-12.82	A0103	90		08.83-07.92	S0072	
			01.83-07.92	A0094	90				
			08.85-07.92	A0028	65				
	[PB]		08.82-12.82	A0103	90		08.83-07.92	S0072	
			01.83-07.92	A0094	90				

VEHICLE



A/V/i



V/i

VW continued

		08.85-07.92	A0028	65					
Scirocco 1.8 16V	[KR]					10.85-07.89	S0072		
	[PL]					03.86-07.92	S0072		
Scirocco 2.0 TDi	[CBBB]				AT	05.09- 05.09-	S0253 S0243	12V 2.0kW 12 2.0kW	
	[CBDB]				AT	09.08- 09.08-	S0253 S0243	12V 2.0kW 12 2.0kW	
	[CFHB]					11.10-	S3094	12V 1.7kW	
	[CAWB]	09.08-	A3131	12V 140A		09.08-	S0120	12 1.1kW	
Sharan 1.4 TSi	[CAVA]					01.10-	S6146	12V 2.0kW	
	[CTHA]					01.10-	S6146	12V 2.0kW	
Sharan 1.8 Turbo 20V	[AJH]	09.97- 09.97- 11.97-02.00 11.97-02.00 10.98-02.00 05.99-02.00	A0377 A0383 A0077 A0131 A0059 A0127	12V 120A 12V 90A 90 70 120 90	AT AT	11.97-05.98 11.97-05.98 05.98-02.00 05.98-02.00	S0062 S0033 S0027 S0048		
	[AWC]	05.00- 05.00-	A0059 A0190	120 140		05.00-	S0119		
	Sharan 1.9 TDi	7M8,7M9,7M6	09.95-	A0174	120A 12V				
		[1Z]	01.95-12.96 09.95-07.96 09.95-07.96	A0176 A0118 A0077	12V 120A 120 90		09.95-07.96 09.95-07.96	S0025 S3025	
		[AFN]	AT	01.96-12.00 01.96-12.00 09.96-11.96 09.96-04.00 09.96-04.00 09.96-04.00	A0176 A0176 A0077 A0380 A0391 A0398	12V 120A 12V 120A 90 12V 90A 12V 120A 12V 120A	AT AT	09.96-04.00 09.96-04.00 09.96-04.00 09.96-04.00 09.96-04.00	S0417 S0006 S0025 S3025 S3041
		[AHU]	01.96-12.00 07.96-04.99 05.99-02.00 05.99-02.00	A0176 A0077 A0127 A0059	12V 120A 90 90 120		07.96-02.00 07.96-02.00	S0025 S3025	
		[ANU]	04.00- 04.00- 04.00-	A0059 A0190 A0127	120 140 90		04.00-	S0248	12V 2.0kW
	[ASZ]	11.02-05.05 11.02-05.05	A0059 A0127	120 90		11.02-05.05	S0248	12V 2.0kW	
	[AUY]	04.00- 04.00-	A0059 A0127	120 90		04.00-	S0248	12V 2.0kW	
	[AVG]	08.99-04.00 08.99-04.00	A0391 A0398	12V 120A 12V 120A	AT AT	08.99-04.00 08.99-04.00 08.99-04.00 08.99-04.00	S0006 S0025 S3025 S3041		
	[BTB]	05.05- 05.05-	A0190 A0059	140 120		05.05-	S0248	12V 2.0kW	
	[BVK]					11.05-	S0248	12V 2.0kW	
Sharan 1.9 TDi 4 Motion	[AUY]	04.00- 04.00-	A0059 A0127	120 90		04.00-	S0248	12V 2.0kW	
	[BVK]					04.00-	S0248	12V 2.0kW	
Sharan 2.0	[ADY]	09.95-02.00 09.95-02.00 09.95-02.00	A0048 A0006 A0077	120 90 90	AT AT	09.95-05.98 09.95-05.98 05.98-02.00 05.98-02.00	S0062 S0033 S0027 S0048		
	[ATM]	05.00-	A0059	120		05.00- 05.00-	S0119 S0027		
					AT				
		[BRT]	11.05- 11.05-	A0190 A0059	140 120	6SP	11.05-	S0248	12V 2.0kW
	[CFFA]	05.10-	A3209(VA LEO)	12V 180A		01.10-	S0458	12V 2.0kW	
	[CFFB]					01.10-	S0458	12V 2.0kW	
	[CFGB]	08.10-	A3209(VA LEO)	12V 180A		01.10-	S0458	12V 2.0kW	
Sharan 2.0 TDi 4motion	[CFFA]	05.11-05.12	A3209(VA LEO)	12V 180A					
	[CFFB]	05.11-	A3209(VA LEO)	12V 180A					

VEHICLE



A/V/i



V/i

VW continued							
Sharan 2.8 V6 24V	[AYL]	04.00-	A0059	120			
Sharan 2.8 V6 24V VR6 Syncro	[AYL]	04.00-	A0059	120		04.00-	S0248 12V 2.0kW
Sharan 2.8 VR6	[AAA]	09.95-04.99	A0117	120		09.95-04.00	S0146
					AT	09.95-04.00	S0006
			09.95-04.00	S0417	12V 1.7kW		
	AT	09.95-04.00	S3041				
	[AMY]	09.95-04.99	A0117	120		09.95-04.00	S0146
					AT	09.95-04.00	S0006
					AT	09.95-04.00	S0417
					AT	09.95-04.00	S3041
Sharan 2.8 VR6 Syncro	[AAA]	07.96-09.98	A0048	120		07.96-02.00	S0146
					AT	07.96-02.00	S0006
			07.96-02.00	S3041	12V 1.7kW		
	AT	07.96-02.00	S0417				
	[AMY]	07.96-09.98	A0048	120		07.96-02.00	S0146
		11.96-02.00	A0117	120	AT	07.96-02.00	S0006
					AT	07.96-02.00	S3041
						11.96-04.00	S0417
Superb 2.0 TDi	[CBBB]	01.08-	A3216	12V 140A			
	[CFGB]	01.10-	A3216	12V 140A			
	[CLJA]	01.10-	A3216	12V 140A			
Taro 1.8	[2Y]					04.89-12.93	S6013
	[Y2]	01.89-12.94	A6187	12V 60A			
Taro 2.2	[4Y]	01.89-12.94	A6187	12V 60A		04.89-12.93	S6013
Taro 2.4	[22R]	06.89-03.97	A6135	12V 55A		06.89-12.93	S6009
		06.89-03.97	A6139	12V 55A			
Taro 2.4 Diesel	[2L]	06.89-03.97	A6139	12V 55A		04.89-03.97	S6001
		06.89-03.97	A6135	12V 55A		06.89-03.97	S6068
		09.91-07.94	A6135	12V 55A		09.91-07.94	S6068
		09.91-07.94	A6139	12V 55A			
		07.94-03.97	A6139	12V 55A			
		07.94-03.97	A6135	12V 55A			
Taro 2.4 Diesel 4x4	[2L]	04.89-03.97	A6139	12V 55A		04.89-02.97	S6001
		04.89-03.97	A6135	12V 55A		07.94-03.97	S6068
		07.94-03.97	A6139	12V 55A			
		07.94-03.97	A6135	12V 55A			
Tiguan 1.4 TSi	[BWK]	11.08-	A0362	12V 140A		09.07-09.07-	S0120 S3037
	[CAVA]					11.08-01.09-	S0120 S6146
						01.09-	S6146
	[CAVD]					01.09-	S6146
	[CAXA]					01.09-	S6146
	[CTHA]	09.07-11.08-	A0362	12V 140A		01.09-	S6146
			A0362	12V 140A			
	[CTHD]					01.09-	S6146
Tiguan 2.0 TDi	[CBAA]					01.07-12.11-11.07-	S0458 S0243
						09.07-	S0243
	[CBAB]					09.07-	S0243
	[CBA]	09.07-	A0190	140			
	[CBBB]					09.07-	S0243
	[CBB]	09.07-	A0190	140			
	[CFFA]					01.07-12.11	S0458
	[CFFD]					01.07-12.11	S0458
	[CFGB]					01.07-12.11	S0458
	[CLJA]					01.07-12.11	S0458
Tiguan 2.0 TDi 4 Motion	[CFGC]					11.12-	S3094
Tiguan 2.0 TFSi	[CAWA]	09.07-	A3131	12V 140A		09.07-	S0120
	[CAWB]	09.07-	A3131	12V 140A		09.07-	S0120
	[CAW]					09.07-	S3037
Touareg 2.5 TDi	[BAC]	01.03-01.03-	A0237 A0170	12V 180A 150		01.03-	S0403
	[BPE]	01.03-	A0237	12V 180A			
Touareg 2.5 TDi R5	[BLK]	08.03-11.06	A0237	12V 180A		08.03-	S0403
Touareg 3.0 TDi	(7L)					01.06-12.10	S0270
	(7L6)					01.06-12.10	S0270
	(7LA)					01.06-12.10	S0270
	(7LA, 7L6, 7L)					11.04-	S0213

VEHICLE



A/V/i



V/i

VW continued

	[BKS]	11.04-	A0232	12V 180A		01.04-12.07	S0316	12V 2.0kW
	[BUN]	12.06-11.07	A0232	12V 180A		01.04-12.07	S0316	12V 2.0kW
	[CASB]	11.07-	A0232	12V 180A				
Touareg 3.0 TDi V6			A3147	12V 180A				
	[BKS]	11.04-	A3160	12V 180A				
	[BUN]	12.06-11.07	A3160	12V 180A				
	[CASB]	11.07-	A3160	12V 180A				
Touareg 3.0 V6 TDi	(7LA, 7L6, 7L)					11.04-	S0213	12 2kW
	[CASA]	11.07-	A3160	12V 180A				
		11.07-	A0232	12V 180A				
		12V 220A	01.10-12.11	A3194(VA LEO)				
	[CASB]	12V 220A	01.10-12.11	A3194(VA LEO)				
	[CATA]	12V 220A	01.10-12.11	A3194(VA LEO)				
Touareg 3.2 V6	[AZZ]					01.02-12.06	S0402	12V 1.7kW
	[BAA]					01.02-12.06	S0402	12V 1.7kW
	[BKJ]					01.02-12.06	S0402	12V 1.7kW
	[BMV]					01.02-12.06	S0402	12V 1.7kW
	[BMX]					01.02-12.06	S0402	12V 1.7kW
	[BRJ]					01.02-12.06	S0402	12V 1.7kW
Touareg 3.6			A3154	12V 220A				
Touareg 3.6 FSi VR6			A3155	12V 220A				
			A3149	12V 180A				
Touareg 3.6 V6 FSi	[BHK]					01.06-12.10	S0402	12V 1.7kW
	[BHL]					01.06-12.10	S0402	12V 1.7kW
Touareg 3.6 VR6			A3148	12V 180A				
Touareg 5.0 TDi	[AYH]					01.02-12.06	S0303	12V 3.0kW
	[BLE]					01.02-12.06	S0303	12V 3.0kW
Touareg V6 3.0 TDi	(4L)					01.04-12.10	S0270	12V 2.2kW
	(7L)					01.04-12.10	S0270	12V 2.2kW
	(7L6)					01.04-12.10	S0270	12V 2.2kW
	(7LA)					01.04-12.10	S0270	12V 2.2kW
Touran 1.2 TSi	[CBZB]	01.10-	A0310	12V 140A		01.10- 05.10-	S6141 S0375	12V 2.0kW 12V 1.1kW
Touran 1.4 FSi	[BLG]	12.06-	A3204	12V 110A		12.06-	S0501(BO SCH)	12V 1.1kW
		12.06-	A0362	12V 140A				
Touran 1.4 TSi	[BMY]	02.06-	A0362	12V 140A		02.06- 02.06-	S3055 S0501(BO SCH)	12V 1.1kW
	[CAVC]	05.10-	A0362	12V 140A		02.06-	S0501(BO SCH)	12V 1.1kW
	[CTHC]	05.10-	A0362	12V 140A				
Touran 1.4 TSi EcoFuel	[CDGA]	05.09-	A0362	12V 140A		05.09-	S0501(BO SCH)	12V 1.1kW
Touran 1.6	[BGU]	07.03- 07.03-	A0190 A0180	140 110	6 Speed AT AT 6 speed	07.03- 07.03- 07.03-	S0120 S3037 S0375	12 1.1kW 12V 1.1kW 12V 1.1kW
	[BSE]	07.03- 07.03-	A0190 A0180	140 110	6 Speed AT AT 6 speed	07.03- 07.03- 07.03-	S0120 S3037 S0375	12 1.1kW 12V 1.1kW 12V 1.1kW
	[BSF]	07.03- 07.03-	A0190 A0180	140 110	6 Speed AT AT 6 speed	07.03- 07.03- 07.03-	S0120 S3037 S0375	12 1.1kW 12V 1.1kW 12V 1.1kW
Touran 1.6 FSi	[BAG]	02.03- 02.03-	A0181 A3204	110 12V 110A	AT AT	02.03- 02.03- 02.03-	S0120 S3037 S0375	12 1.1kW 12V 1.1kW 12V 1.1kW
	[BLF]	02.03- 02.03-	A0181 A3204	110 12V 110A	AT AT	02.03- 02.03- 02.03-	S0120 S3037 S0375	12 1.1kW 12V 1.1kW 12V 1.1kW
	[BLP]	02.03- 05.04-05.05	A3204 A0181	12V 110A 110		02.03- 05.04-05.05 05.04-05.05	S0375 S0120 S3037	12V 1.1kW 12 1.1kW 12V 1.1kW
Touran 1.6 TDi	[CAYC]					05.10-	S3096	12V 1.7kW
Touran 1.9 TDi	[AVQ]	02.03-	A0190	140	AT	02.03- 02.03- 02.03-	S0253 S3075 S0090	12V 2.0kW 12V 2.0kW 12V 2.0kW

VEHICLE



A/V/i



V/i

VW continued

	[BKC]		08.03-02.06	A0190	140	AT	08.03-02.06	S0253	12V 2.0kW
			08.03-	A0421(BO SCH)	12V 110A	6SP	08.03-02.06	S3075	12V 2.0kW
			08.03-	A3097	12V 110A	6 speed	08.03-02.06	S0090	
	[BLS]		11.06-05.10	A0421(BO SCH)	12V 110A		11.06-05.10	S3095	12V 1.8kW
			11.06-05.10	A3097	12V 110A				
	[BRU]		11.04-05.10	A0421(BO SCH)	12V 110A		06.05-06.06	S3075	12V 2.0kW
			11.04-05.10	A3097	12V 110A		06.05-02.06	S0090	
			06.05-02.06	A0190	140				
	[BXE]		02.06-	A0421(BO SCH)	12V 110A	AT	08.03-02.06	S0253	12V 2.0kW
			02.06-	A3097	12V 110A	6SP	08.03-02.06	S3075	12V 2.0kW
	[BXJ]		11.04-05.10	A0421(BO SCH)	12V 110A		06.06-	S3075	12V 2.0kW
			11.04-05.10	A3097	12V 110A				
Touran 2.0 EcoFuel	[BSX]		02.06-	A0190	140		02.06-	S0375	12V 1.1kW
			02.06-	A0180	110				
Touran 2.0 FSi	[AXW]		10.03-	A0180	110	AT	10.03-	S0120	12 1.1kW
			10.03-	A0190	140	AT	10.03-	S3055	
							10.03-	S3037	
							10.03-	S0501(BO SCH)	12V 1.1kW
	[BJZ]						10.04-	S0501(BO SCH)	12V 1.1kW
	[BLR]		02.05-	A0180	110		10.03-	S0501(BO SCH)	12V 1.1kW
			02.05-	A0190	140	AT	02.05-	S0120	12 1.1kW
						AT	02.05-	S3055	
						AT	02.05-	S3037	
	[BLX]		10.03-	A0180	110	AT	10.03-	S0120	12 1.1kW
			10.03-	A0190	140	AT	10.03-	S3055	
							10.03-	S3037	
							10.03-	S0501(BO SCH)	12V 1.1kW
	[BLY]		10.03-11.05	A0190	140		10.03-11.05	S3055	
			10.03-11.05	A0180	110		10.03-	S0501(BO SCH)	12V 1.1kW
Touran 2.0 TDi	[AZV]		01.03-	A0261	12V 180A		02.03-	S0243	12 2.0kW
			02.03-	A0190	140		02.03-	S3094	12V 1.7kW
	[BKD]	AT	01.03-12.06	A0261	12V 180A				
	[BMM]		12.05-	A0190	140		12.05-	S0243	12 2.0kW
			12.05-	A0421(BO SCH)	12V 110A		12.05-	S3094	12V 1.7kW
			12.05-	A3097	12V 110A				
	[BMN]		12.05-	A0190	140		12.05-	S0243	12 2.0kW
			12.05-05.10	A0421(BO SCH)	12V 110A		12.05-05.10	S3094	12V 1.7kW
			12.05-05.10	A3097	12V 110A				
	[CFHC]						01.10-	S0458	12V 2.0kW
							05.10-	S3094	12V 1.7kW
	[CFJA]						01.10-	S0458	12V 2.0kW
	[CLCA]						01.10-	S0458	12V 2.0kW
Touran 2.0 TDi 16V	[BKD]		08.03-	A0190	140		08.03-	S0243	12 2.0kW
			08.03-	A0421(BO SCH)	12V 110A	AT	08.03-	S0253	12V 2.0kW
			08.03-	A3097	12V 110A		08.03-	S3094	12V 1.7kW
Transporter 1.5							07.66-07.67	S0046	
Transporter 1.6	[AD]						08.70-06.75	S0046	
	[AF]						08.70-07.75	S0046	
	[AH]						08.70-07.75	S0046	
	[AS]						08.68-06.75	S0046	
	[B]						08.64-12.68	S0046	
	[CT]						01.81-12.82	S0077	
Transporter 1.6 Diesel	[CS]		01.81-07.87	A0093	90		01.85-07.87	S0014	
		AM	08.85-07.87	A0141	65				
			08.85-07.87	A0106	90 ?				
		AM	08.85-07.87	A0093	90				
Transporter 1.6 T2	[AD]						08.68-07.79	S0414	12V 0.7kW
							08.70-04.79	S0414	12V 0.7kW
	[AF]						08.67-07.70	S0414	12V 0.7kW

VEHICLE



A/V/i



V/i

VW continued

	[AH]					08.70-04.79	S0414	12V 0.7kW
	[AS]					08.68-07.79	S0414	12V 0.7kW
						08.70-04.79	S0414	12V 0.7kW
Transporter 1.6 T3	[CT]					05.79-12.82	S0414	12V 0.7kW
Transporter 1.6 TD	[JX]		08.84-07.92	A0093	90	01.85-07.92	S0014	
			08.85-07.92	A0106	90 ?			
		AM	12.85-07.92	A0141	65			
Transporter 1.6 TD Syncro	[JX]	AM	03.86-07.92	A0093	90	03.86-07.92	S0014	
		AM	03.86-07.92	A0141	65			
			03.86-07.92	A0106	90 ?			
Transporter 1.7	[CA]					08.71-07.73	S0046	
	[CB]					08.71-12.73	S0046	
Transporter 1.7 Diesel	[KY]	AM	10.86-07.92	A0093	90	10.86-07.92	S0014	
		AM	10.86-07.92	A0141	65			
			10.86-07.92	A0106	90 ?			
Transporter 1.7 T2	[CA]					08.71-12.73	S0414	12V 0.7kW
						08.71-10.73	S0414	12V 0.7kW
	[CB]					08.71-12.73	S0414	12V 0.7kW
						08.71-10.73	S0414	12V 0.7kW
Transporter 1.8						01.73-12.75	S0415	12V 0.7kW
	[AP]					11.73-07.75	S0046	
Transporter 1.9	[DF]		08.82-07.92	A0094	90	08.82-11.86	S0077	
			08.85-07.92	A0090	65	12.86-07.92	S0077	
			08.85-07.92	A0028	65			
	[DG]		08.82-07.92	A0094	90	08.82-11.86	S0077	
			08.85-07.92	A0090	65	09.82-07.92	S0077	
			08.85-07.92	A0028	65			
	[DH]		01.83-07.85	A0094	90	01.83-07.85	S0077	
	[GW]		08.83-02.89	A0094	90	08.83-02.89	S0077	
Transporter 1.9 Diesel	[1X]		09.90-07.92	A0246				
			08.92-12.95	A0202	70			
			08.92-12.95	A0006	90			
Transporter 1.9 Diesel T4	[1X]					07.90-12.95	S0495	12V 1.8kW
						09.90-12.95	S0495	12V 1.8kW
Transporter 1.9 Syncro	[DG]		11.84-07.92	A0094	90	11.84-11.86	S0077	
			08.85-07.92	A0090	65	12.86-07.92	S0077	
Transporter 1.9 TD	[ABL]		10.92-06.03	A0202	70	01.95-06.03	S0005	
		AC	10.92-06.03	A0048	120	01.95-06.03	S3026	
		AC	10.92-06.03	A0077	90			
			10.92-06.03	A0006	90			
		AM	10.92-06.03	A0077	90			
			00.99-06.03	A3083	90			
Transporter 1.9 TD T4	[ABL]					10.92-04.03	S0495	12V 1.8kW
Transporter 1.9 TDi	[AXB]		04.03-	A0190	140	04.03-	S3075	12V 2.0kW
			04.03-	A0059	120	04.03-	S0090	
			04.03-	A0127	90			
	[AXC]		04.03-	A0190	140	04.03-	S3075	12V 2.0kW
			04.03-	A0059	120	04.03-	S0090	
			04.03-	A0127	90			
	[BRR]		01.06-	A0190	140	01.06-	S3075	12V 2.0kW
			01.06-	A0059	120	01.06-	S0090	
			01.06-	A0127	90			
	[BRS]		06.06-	A0190	140	06.06-	S3075	12V 2.0kW
			06.06-	A0059	120	06.06-	S0090	
			06.06-	A0127	90			
	[CAAC]					01.09-	S0273	12V 1.7kW
Transporter 1.9 TDi T5	[AXC]					04.03-	S3094	12V 1.7kW
Transporter 2.0						01.75-12.79	S0415	12V 0.7kW
	[AAC]		07.90-04.03	A0028	65	09.90-04.03	S0131	
		AC	07.90-04.03	A0077	90	09.90-06.03	S0072	
		AM	07.90-09.91	A0078	90			
		AC	09.90-06.03	A0048	120			
			05.91-06.03	A0094	90			
			08.92-06.03	A0006	90			
			08.98-06.03	A0042	90			
			00.99-06.03	A3083	90			
	[AXA]		04.03-	A0190	140	04.03-	S3055	



VW continued

		04.03-	A0059	120				
	[CJ]					01.76-01.78	S0414	12V 0.7kW
						01.79-01.79	S0414	12V 0.7kW
	[CU]					01.81-12.82	S0077	
	[CV]					02.82-12.82	S0077	
	[GD]					01.76-01.77	S0414	12V 0.7kW
	[GE]					01.78-01.78	S0414	12V 0.7kW
						01.79-01.79	S0414	12V 0.7kW
Transporter 2.0 BitDi	[CFCA]					09.09-	S0243	12 2.0kW
Transporter 2.0 BitDi 4 Motion	[CFCA]					09.09-	S0243	12 2.0kW
Transporter 2.0 T2	[CJ]					08.75-07.79	S0414	12V 0.7kW
						08.75-04.79	S0414	12V 0.7kW
	[GD]					08.75-04.79	S0414	12V 0.7kW
						08.75-07.79	S0414	12V 0.7kW
	[GE]					08.75-07.79	S0414	12V 0.7kW
						08.75-04.79	S0414	12V 0.7kW
Transporter 2.0 T3	[CU]					05.79-12.82	S0414	12V 0.7kW
						05.79-04.86	S0414	12V 0.7kW
Transporter 2.0 T4	[AAC]	12V 90A	07.90-04.03	A3197(VA LEO)		07.90-04.03	S0401	12V 1.1kW
		12V 90A	07.90-03.04	A3197(VA LEO)		07.90-03.04	S0401	12V 1.1kW
						09.90-04.03	S0401	12V 1.1kW
Transporter 2.0 T5	[AXA]					04.03-	S0501(BO SCH)	12V 1.1kW
						04.03-	S0501(BO SCH)	12V 1.1kW
						04.03-	S0501(BO SCH)	12V 1.1kW
Transporter 2.0 TDi	[CAAC]					01.09-	S0273	12V 1.7kW
						09.09-	S0243	12 2.0kW
	[CAAE]					05.10-	S3094	12V 1.7kW
	[CFCA]					01.09-	S0273	12V 1.7kW
Transporter 2.0 TDi 4 Motion	[CAAC]					09.09-	S0243	12 2.0kW
Transporter 2.0 TSi	[CJKA]					05.11-	S3094	12V 1.7kW
	[CJKB]					07.12-	S3094	12V 1.7kW
Transporter 2.1	[DJ]	07.85-07.92	A0094	90		07.85-04.86	S0077	
						06.86-07.92	S0077	
	[MV]	08.85-07.92	A0094	90		08.85-04.86	S0077	
						05.86-07.92	S0077	
	[SR]	10.86-07.92	A0094	90		10.86-07.92	S0077	
	[SS]	08.89-07.92	A0094	90		08.89-07.92	S0077	
Transporter 2.1 i	[SS]	08.89-07.92	A0094	90		08.89-07.92	S0077	
Transporter 2.1 Syncro	[DJ]	01.86-07.92	A0094	90		01.86-04.86	S0077	
		01.86-07.92	A0090	65		05.86-07.92	S0077	
	[MV]	08.85-07.92	A0090	65		08.85-04.86	S0077	
		08.85-07.92	A0094	90		05.86-07.92	S0077	
	[SR]	10.86-07.92	A0028	65		10.86-07.92	S0077	
Transporter 2.4 D	[AAB]				AT	01.90-12.98	S0416	12V 2.2kW
Transporter 2.4 Diesel	[AAB]	09.90-07.92	A0106	90		09.90-11.94	S0142	
		09.90-07.92	A0105	90		09.90-04.03	S0005	
	AM	09.90-01.95	A0105	90		09.90-04.03	S3026	
		07.92-01.95	A0106	90	AT	09.90-04.03	S0045	
		01.95-12.95	A0048	120 ^				
		01.96-04.03	A0186	120				
		01.96-04.03	A0019	90				
	[AJA]	08.97-08.98	A0019	90		08.97-04.03	S0005	
		08.97-08.98	A0186	120		08.97-04.03	S3026	
		08.98-04.03	A0189	120	AT	08.97-04.03	S0045	
		08.98-04.03	A0038	90				
Transporter 2.4 Diesel Syncro	[AAB]	AM	11.92-01.95	A0105	90	10.92-03.04	S3026	
			11.92-01.95	A0106	90	10.92-03.04	S0005	
			01.95-12.95	A0048	120 ^	11.92-04.03	S0142	
			01.96-03.04	A0019	90			
			01.96-03.04	A0186	120			
			11.98-04.03	A0038	90			
			11.98-04.03	A0040	90			
			11.98-04.03	A0189	120			

VEHICLE



A/V/i



V/i

VW continued

Transporter 2.4 Diesel T4 Syncro		[AAB]			10.92-09.98	S0495	12V 1.8kW
Transporter 2.5		11.90-03.04	A0129	90 12V			
	[AAF]	09.90-09.91	A0105	90	AT	09.90-12.93	S0045
		11.90-09.91	A0105	90			
		11.90-09.91	A0106	90 ^			
		10.91-12.93	A0048	120			
		10.91-12.93	A0131	70			
		10.91-12.93	A0077	90			
	[ACU]	10.91-08.96	A0131	70	AT	01.94-10.96	S0045
		01.94-12.95	A0077	90		12.94-10.96	S0005
		01.94-12.95	A0048	120		12.94-10.96	S3026
		12.95-10.96	A0186	120			
		12.95-10.96	A0019	90			
	[AEN]	10.91-12.95	A0131	70		09.95-12.95	S3026
		01.94-12.95	A0048	120		09.95-12.95	S0005
		01.94-12.95	A0077	90	AT	09.95-12.95	S0045
		12.95-10.96	A0019	90			
		12.95-10.96	A0186	120			
	[AET]	AC	A0036	120		08.96-06.03	S0005
		AC	A0048	120 ^		08.96-06.03	S3026
		08.96-06.03	A0036	120	AT	08.96-06.03	S0045
		08.96-06.03	A0019	90			
		08.96-06.03	A0186	120			
		08.96-06.03	A0040	90			
	[AEU]	01.94-12.95	A0077	90	AT	01.94-06.03	S0045
		01.94-12.95	A0131	70		08.96-06.03	S3026
		08.96-06.03	A0186	120		08.96-06.03	S0005
		08.96-06.03	A0040	90			
		08.96-06.03	A0036	120			
		AT	A0048	120			
		08.96-06.03	A0019	90			
		10.98-06.03	A0189	120			
		10.98-06.03	A0038	90			
	[APL]	AC	A0036	120		05.99-06.03	S0005
		05.99-06.03	A0040	90		05.99-06.03	S3026
		05.99-06.03	A0036	120			
	[AVT]	12.99-06.03	A0040	90		12.99-06.03	S0005
		12.99-06.03	A0036	120		12.99-06.03	S3026
					AT	12.99-06.03	S0045
Transporter 2.5 Syncro	[AAF]	11.92-12.93	A0131	70			
		11.92-12.93	A0048	120			
		11.92-12.93	A0077	90			
	[ACU]	01.94-12.95	A0048	120		12.94-10.96	S0005
		01.94-12.95	A0131	70		12.94-10.96	S3026
		01.94-12.95	A0077	90			
		01.95-12.95	A0048	120 ^			
		12.95-10.96	A0186	120			
		12.95-10.96	A0019	90			
	[AEN]	09.95-12.95	A0186	120		09.95-12.95	S0005
		09.95-12.95	A0077	90		09.95-12.95	S3026
		09.95-12.95	A0048	120	AT	09.95-12.95	S0045
		09.95-12.95	A0019	90			
	[AET]	07.96-06.03	A0036	120		07.96-06.03	S0005
		AC	A0048	120 ^		07.96-06.03	S3026
		AC	A0036	120	AT	07.96-06.03	S0045
		07.96-06.03	A0019	90			
		07.96-06.03	A0186	120			
		07.96-06.03	A0040	90			
	[AEU]	10.92-10.98	A0019	90		06.97-04.02	S0005
		10.92-04.02	A0036	120		06.97-04.02	S3026
		10.92-11.01	A0186	120		06.97-04.02	S0045
		AT	A0048	120	AT		
		11.98-04.02	A0040	90			
	[APL]	AC	A0036	120		05.99-06.03	S3026
		05.99-06.03	A0036	120		05.99-06.03	S0005
		05.99-06.03	A0040	90			
	[AVT]	12.99-06.03	A0040	90		12.99-06.03	S3026

VEHICLE



A/V/i



V/i

VW continued

		12.99-06.03	A0036	120		12.99-06.03	S0005	
					AT	12.99-06.03	S0045	
Transporter 2.5 T4	[AAF]					11.90-04.03	S0495	12V 1.8kW
						11.90-03.04	S0495	12V 1.8kW
	[ACU]					11.90-04.03	S0495	12V 1.8kW
						11.90-03.04	S0495	12V 1.8kW
	[AEN]					11.90-04.03	S0495	12V 1.8kW
						11.90-03.04	S0495	12V 1.8kW
Transporter 2.5 T4 Syncro	[AAF]					10.92-04.03	S0495	12V 1.8kW
						10.92-03.04	S0495	12V 1.8kW
						11.92-04.03	S0495	12V 1.8kW
	[ACU]					10.92-04.03	S0495	12V 1.8kW
						10.92-03.04	S0495	12V 1.8kW
						11.92-04.03	S0495	12V 1.8kW
Transporter 2.5 TD	[AJT]	05.98-10.98	A0019	90	AT	05.98-04.02	S0006	
		05.98-10.98	A0186	120	AT	05.98-04.02	S3041	
		10.98-06.03	A0040	90		05.98-06.03	S3026	
		10.98-06.03	A0036	120		05.98-06.03	S0005	
					AT	05.98-06.03	S0045	
	[AYY]	10.01-06.03	A0040	90		10.01-06.03	S0005	
		10.01-06.03	A0036	120		10.01-06.03	S3026	
					AT	10.01-06.03	S0045	
Transporter 2.5 TD T4	[AJT]					05.98-04.03	S0417	12V 1.7kW
Transporter 2.5 TDi	[ACV]	01.95-10.98	A0019	90	AT	01.95-04.02	S0006	
		01.95-10.98	A0186	120		01.95-06.03	S0005	
		10.98-06.03	A0040	90	AT	01.95-04.02	S3041	
		10.98-06.03	A0036	120		01.95-06.03	S3026	
					AT	01.95-06.03	S0045	
	[AHY]	05.98-03.04	A0040	90		05.98-03.04	S0212	12 2kW
		05.98-03.04	A0036	120		05.98-03.04	S0005	
						05.98-03.04	S3026	
	[AJT]	05.98-10.98	A0019	90		05.98-06.03	S0005	
		05.98-10.98	A0186	120	AT	05.98-04.02	S0006	
		10.98-06.03	A0040	90	AT	05.98-04.02	S3041	
		10.98-06.03	A0036	120		05.98-06.03	S3026	
					AT	05.98-06.03	S0045	
	[AUF]	05.99-06.03	A0040	90	AT	05.99-04.02	S0006	
		05.99-06.03	A0036	120		05.99-06.03	S3026	
						05.99-06.03	S0005	
					AT	05.99-04.02	S3041	
					AT	05.99-06.03	S0045	
	[AXD]	04.03-	A0170	150		04.03-	S0214	12 2.2kW
	[AXE]	04.03-	A0237	12V 180A		04.03-	S0214	12 2.2kW
		04.03-	A0170	150				
		05.03-	A0237	12V 180A				
	[AXG]	05.98-03.04	A0040	90		05.98-03.04	S0212	12 2kW
		05.98-03.04	A0036	120		09.00-06.03	S3026	
						09.00-06.03	S0005	
	[AYC]	04.01-06.03	A0040	90		04.01-06.03	S3026	
		04.01-06.03	A0036	120		04.01-06.03	S0005	
					AT	04.01-06.03	S0045	
	[AYY]	10.01-06.03	A0040	90		10.01-06.03	S3026	
		10.01-06.03	A0036	120		10.01-06.03	S0005	
					AT	10.01-06.03	S0045	
	[BLJ]	11.03-	A0237	12V 180A		11.03-	S0214	12 2.2kW
Transporter 2.5 TDi 4 Motion	[AXD]	07.04-	A0237	12V 180A		07.04-	S0214	12 2.2kW
		07.04-	A0170	150				
	[AXE]	04.04-	A0237	12V 180A		07.04-	S0214	12 2.2kW
		07.04-	A0170	150				
	[BPC]	04.04-	A0237	12V 180A		07.04-	S0214	12 2.2kW
Transporter 2.5 TDi 4motion	[AXD]	06.06-	A0237	12V 180A				
	[AXE]	08.04-	A0237	12V 180A				
	[BNZ]	06.06-	A0237	12V 180A		06.06-	S0214	12 2.2kW
	[BPC]	06.06-	A0237	12V 180A				
Transporter 2.5 TDi PF	[AXD]	06.06-	A0237	12V 180A		06.06-	S0214	12 2.2kW
	[BNZ]	06.06-	A0237	12V 180A		06.06-	S0214	12 2.2kW

VEHICLE



A/V/i



V/i

VW continued

Transporter 2.5 TDi Syncro	[ACV]		01.95-10.98	A0019	90	AT	01.95-04.02	S0006		
			01.95-10.98	A0186	120		01.95-06.03	S0005		
			10.98-06.03	A0040	90	AT	01.95-04.02	S3041		
			10.98-06.03	A0036	120		01.95-06.03	S3026		
						AT	01.95-06.03	S0045		
	[AXL]		01.95-10.98	A0019	90	AT	01.95-04.02	S0006		
			01.95-10.98	A0186	120		01.95-06.03	S0005		
			10.98-06.03	A0040	90		01.95-06.03	S3026		
			10.98-06.03	A0036	120	AT	01.95-04.02	S3041		
						AT	01.95-06.03	S0045		
Transporter 2.5 TDi T4	[ACV]						09.95-04.03	S0417	12V 1.7kW	
							09.95-03.04	S0417	12V 1.7kW	
							09.95-04.03	S0495	12V 1.8kW	
	[AJT]						05.98-03.04	S0417	12V 1.7kW	
							12.98-04.03	S0417	12V 1.7kW	
	[AUF]						09.95-04.03	S0417	12V 1.7kW	
							09.95-03.04	S0417	12V 1.7kW	
Transporter 2.5 TDi T4 Syncro	[ACV]						09.95-04.03	S0417	12V 1.7kW	
							01.96-03.04	S0417	12V 1.7kW	
							05.98-04.03	S0417	12V 1.7kW	
	[AXL]						05.98-	S0417	12V 1.7kW	
Transporter 2.8 V6	[AMV]						04.00-04.03	S0212	12 2kW	
							AT	04.00-04.03	S0045	
Transporter 2.8 V6 70			01.96-12.98	A0129	90 12V					
Transporter 2.8 VR6	[AES]		11.95-04.00	A0040	90		11.95-04.00	S0005		
			01.96-08.98	A0117	120		11.95-04.00	S3026		
						AT	11.95-04.00	S0045		
	[AMV]						06.00-08.01	S0212	12 2kW	
Transporter 3.2 4 Motion	[BDL]						11.03-06.06	S0243	12 2.0kW	
								11.03-06.06	S0243	12 2.0kW
								11.03-06.06	S0243	12 2.0kW
Transporter 3.2 V6	[BDL]		04.03-	A0059	120		04.03-	S0243	12 2.0kW	
			08.03-	A0059	120		08.03-	S0243	12 2.0kW	
							08.03-	S0243	12 2.0kW	
Transporter 3.2 V6 T5	[BDL]						04.03-	S3094	12V 1.7kW	
								08.03-	S3094	12V 1.7kW
Transporter IV 1.9 Diesel	[1X]						09.90-12.95	S0495	12V 1.8kW	
Transporter T5 2.0 TDi	[CAA]		01.09-	A3216	12V 140A					
Transporter T5 2.0 TDi 4-Motion	[CAA]		01.09-	A3216	12V 140A					
Up			01.13-	A0400	12V 110A					
Up! 1.0	[CHYA]						01.12-	S0488	12V 1.1kW	
								01.12-	S0488	12V 1.1kW
Vanagon 2.0	[CV]						01.80-01.80	S0414	12V 0.7kW	
Vanagon 2.0 Campmobile	[CV]						01.80-01.80	S0414	12V 0.7kW	
Various Models				A3146	12V 180A					
Vento 1.4	[ABD]	PS	11.91-07.95	A0131	70		07.92-07.95	S4016		
		PS	11.91-07.95	A0077	90					
		AC	11.91-07.95	A0131	70					
			11.91-07.95	A0006	90					
		AC	11.91-07.95	A0077	90					
			11.91-07.95	A0202	70					
	[AEX]		07.95-12.97	A0006	90		11.91-09.98	S0125	12V 1.8kW	
		PS	07.95-12.97	A0131	70		07.95-12.97	S0027		
		PS	07.95-12.97	A0077	90		07.95-12.97	S0062		
			07.95-12.97	A0202	70					
Vento 1.6	[ABU]		09.92-07.95	A0006	90		09.92-09.94	S0104		
		AC	09.92-07.95	A0077	90		10.94-07.95	S0062		
		AC	09.92-09.94	A0048	120					
		PS	09.92-07.95	A0077	90					
			09.92-07.95	A0202	70					
		AC	09.92-07.95	A0131	70					
		PS	09.92-07.95	A0131	70					
	[ADZ]						10.94-09.98	S0125	12V 1.8kW	
	[AEA]		10.94-12.97	A0006	90		09.92-09.98	S0125	12V 1.8kW	
			10.94-12.97	A0202	70		10.94-12.97	S0027		
						10.94-12.97	S0062			



VW continued

	[AEE]		07.95-12.97	A0202	70		07.95-12.97	S0027	
			07.95-12.97	A0006	90		07.95-12.97	S0062	
	[AEK]	ACPS	10.94-12.95	A0131	70		10.94-09.98	S0125	12V 1.8kW
			10.94-12.95	A0048	120		10.94-12.95	S0027	
			10.94-12.95	A0006	90		10.94-12.95	S0062	
		ACPS	10.94-12.95	A0077	90				
			10.94-12.95	A0202	70				
	[AEX]						09.92-09.98	S0125	12V 1.8kW
	[AFT]		12.95-12.97	A0202	70		10.94-09.98	S0125	12V 1.8kW
			12.95-12.97	A0006	90		12.95-12.97	S0027	
		ACPS	12.95-12.97	A0131	70		12.95-12.97	S0062	
			12.95-12.97	A0048	120				
		ACPS	12.95-12.97	A0077	90				
Vento 1.8	[AAM]	AC	11.91-12.97	A0048	120		11.91-09.98	S0125	12V 1.8kW
			11.91-12.97	A0202	70		11.91-12.97	S0027	
		AC	11.91-12.97	A0077	90		11.91-12.97	S0062	
		AC	11.91-12.97	A0131	70				
			02.92-12.97	A0006	90				
	[ABS]		11.91-09.94	A0202	70		11.91-09.94	S0062	
		AC	11.91-09.94	A0131	70				
		AC	11.91-09.94	A0077	90				
			11.91-09.94	A0006	90				
			11.91-09.94	A0048	120				
	[ADZ]		10.94-12.97	A0006	90		11.91-09.98	S0027	
			10.94-12.97	A0048	120		10.94-12.97	S0062	
			10.94-12.97	A0202	70				
		AC	10.94-12.97	A0131	70				
		AC	10.94-12.97	A0077	90				
	[AEE]						11.91-09.98	S0125	12V 1.8kW
Vento 1.9 Diesel	[1Y]		11.91-12.97	A0006	90		11.91-09.98	S0417	12V 1.7kW
		AC	11.91-12.97	A0131	70		07.94-12.97	S0006	
		AC	11.91-12.97	A0077	90		07.94-12.97	S3041	
		AC	11.91-12.97	A0048	120				
			11.91-12.97	A0202	70				
Vento 1.9 SDi	[AEY]		01.95-12.97	A0131	70		01.95-12.97	S0006	
			01.95-12.97	A0118	120		01.95-12.97	S3041	
			01.97-12.97	A0077	90 ECO		04.97-09.98	S0417	12V 1.7kW
Vento 1.9 SDI			01.95-12.98	A0130	90 12V				
Vento 1.9 TD	[AAZ]		11.91-12.97	A0006	90		11.91-09.98	S0417	12V 1.7kW
		AC	11.91-12.97	A0131	70		07.94-12.97	S0006	
		AC	11.91-12.97	A0048	120		07.94-12.97	S3041	
		AC	11.91-12.97	A0077	90				
			11.91-12.97	A0202	70				
Vento 1.9 TDi	[1H_]		09.93-09.98	A0174	120A 12V				
	[1Z]		09.93-07.96	A0131	70		09.93-09.98	S0417	12V 1.7kW
			09.93-07.96	A0118	120	AT	07.94-07.96	S0006	
			09.93-07.96	A0077	90		07.94-07.96	S0025	
						AT	07.94-07.96	S3041	
							07.94-07.96	S3025	
	[AFN]		02.96-09.98	A0131	70		02.96-09.98	S0006	
			02.96-09.98	A0077	90		02.96-09.98	S0025	
			02.96-09.98	A0048	120		02.96-09.98	S3041	
			04.96-09.98	A0391	12V 120A		02.96-09.98	S3025	
			04.96-09.98	A0398	12V 120A		04.96-09.98	S0417	12V 1.7kW
	[AHU]		09.93-09.98	A0391	12V 120A		09.93-09.98	S0417	12V 1.7kW
			09.93-09.98	A0398	12V 120A	AT	08.96-12.97	S0006	
			08.96-12.97	A0131	70		08.96-12.97	S0025	
			08.96-12.97	A0118	120	AT	08.96-12.97	S3041	
			08.96-12.97	A0077	90		08.96-12.97	S3025	
	[ALE]		09.93-09.98	A0391	12V 120A		09.93-09.98	S0417	12V 1.7kW
			09.93-09.98	A0398	12V 120A	AT	05.97-12.97	S0006	
			01.97-12.98	A0176	12V 120A		05.97-12.97	S0025	
		AT	01.97-12.98	A0176	12V 120A	AT	05.97-12.97	S3041	
			05.97-12.97	A0131	70		05.97-12.97	S3025	
			05.97-12.97	A0118	120				
			05.97-12.97	A0077	90				

VEHICLE



A/V/i



V/i

VW continued								
Vento 2.0	[2E]	AC	11.91-09.94	A0006	90	11.91-09.94	S0062	
			11.91-09.94	A0131	70			
			11.91-09.94	A0048	120			
			11.91-09.94	A0202	70			
	AC	11.91-09.94	A0077	90	10.94-05.96	S0062		
				[ADY]				90
				AC				70
				AC				120
	AC	10.94-05.96	A0077	90	10.94-05.96			
				AC			70	
				AC			120	
				AC			90	
	[AGG]	AC	07.95-12.97	A0077	90	07.95-12.97	S0062	
				A0131	70			
A0202				70				
A0048				120				
AC	07.95-12.97	A0006	90	05.97-12.97	S0062			
			[AKR]				90	
			AC				70	
			AC				120	
AC	05.97-12.97	A0131	70	05.97-12.97				
			AC			70		
			AC			90		
			AC			90		
Vento 2.8 VR6	AT	01.92-12.95	A0119	120 12V				
			A0119	120 12V				
			[AAA]	01.95-12.97			A0117	120
				01.92-09.98	S0417			
				03.94-12.97	S0006			
				03.94-12.97	S3041			

VÖGELE								
MT 3000-2	[TCD2012]						S9176	24V 4.0kW
MT 3000-2 Offset	[TCD2012]						S9176	24V 4.0kW
MT 3000-2i 6.1	[TCD6]						S9176	24V 4.0kW
MT 3000-2i Offset 6.1	[TCD6]						S9176	24V 4.0kW
SUPER 1900-2	[TCD2012]						S9176	24V 4.0kW
SUPER 2100-2	[TCD2013]						S9176	24V 4.0kW
SUPER 2100-2 IP	[TCD2013]						S9176	24V 4.0kW

WACKER NEUSON								
10001 3.6	[D2011T]						S9174	12V 4.0kW
14504 4	[TCD2012-L04]						S9174	12V 4.0kW
6001 3.6	[D2011T]						S9174	12V 4.0kW
9001 3.6	[D2011T]						S9174	12V 4.0kW
9503 4	[TCD2012-L04]						S9174	12V 4.0kW
WL 37 3.6							S9174	12V 4.0kW
WL 48 3.6							S9174	12V 4.0kW
WL 57 4.4	[1104D-44T]						S9172	12V 3.2kW

WEATHERHILL								
22HB 2 Hydraulic							S9045	12 2.7kW
S3/1 Loader							S9045	12 2.7kW
S3/2 Loader							S9045	12 2.7kW
S3/3 Loader							S9045	12 2.7kW

WEICHAI								
WD615							S0255	24V 5.5kW
							S0086	24V 5.5kW

WEIDEMANN								
2070 CX80 3.6							S9174	12V 4.0kW
2070 CX80 LP 3.6							S9174	12V 4.0kW
2070 CX80 LP T 3.6							S9174	12V 4.0kW
2070 CX80 T 3.6							S9174	12V 4.0kW
3070 CX60 3.6							S9174	12V 4.0kW
3070 CX60 LP 3.6							S9174	12V 4.0kW
3070 CX60 LP T 3.6							S9174	12V 4.0kW
3070 CX60 T 3.6							S9174	12V 4.0kW
3070 CX80 3.6							S9174	12V 4.0kW
3070 CX80 LP 3.6							S9174	12V 4.0kW
3070 CX80 LP T 3.6							S9174	12V 4.0kW

VEHICLE



A/V/i



V/i

WEIDEMANN continued					
3070 CX80 T 3.6				S9174	12V 4.0kW
4070 CX80 3.6				S9174	12V 4.0kW
4070 CX80 LP 3.6				S9174	12V 4.0kW
4070 CX80 T 3.6				S9174	12V 4.0kW
WESTERN STAR					
Various Models	[Mercedes MBE4000]			01.02-	S5074
WIRTGEN					
HM 4500 6.1	[TCD2012]				S9176 24V 4.0kW
SP 15 4	[TCD2012]				S9176 24V 4.0kW
SP 15 i 4.1	[TCD4,1]				S9176 24V 4.0kW
SP 25 6.1	[TCD2012]				S9176 24V 4.0kW
SP 500 6.1	[TCD]				S9176 24V 4.0kW
SP 500 Vario 6.1	[BF6M2012]				S9176 24V 4.0kW
SP 81 6.1	[TCD]				S9176 24V 4.0kW
SP 82 6.1	[TCD]				S9176 24V 4.0kW
SP 84 6.1	[TCD2012]				S9176 24V 4.0kW
TCM 1800 3.6	[D2011]				S9099 24V 4.0kW
TCM 950 3.6	[D2011]				S9099 24V 4.0kW
W 100 6.1	[TCD2012]			09.10-	S9176 24V 4.0kW
W 1000 F 6.1	[TCD2012]			06.10-	S9176 24V 4.0kW
W 1200 F 6.1	[TCD2012]			07.10-	S9176 24V 4.0kW
W 1300 F 6.1	[TCD2012]			07.10-	S9176 24V 4.0kW
W 35 3.6	[D2011]			05.03-	S9099 24V 4.0kW
W 35 DC 3.6	[D2011]			02.03-	S9099 24V 4.0kW
W 50 3.6	[D2011]			05.03-	S9099 24V 4.0kW
W 50 DC 4	[TCD2012]			09.05-	S9176 24V 4.0kW
W 60 6.1	[TCD2012]			09.10-	S9176 24V 4.0kW
WSW					
ANDORIA	[4C90]				S9050 12 2.7kW
					S9016 12 2.7kW
	[4CT90]				S9050 12 2.7kW
					S9016 12 2.7kW
WUXI DIESEL					
Various Models		A9042	24V 80A		
YALE					
Various					S6076 12V 2.0kW
YANMAR					
3JH					S2027 12V 1.4kW
3TN63				10.95-	S2019
3TN66				10.95-	S2020 12V 0.9kW
					S2019
3TNA68					S2020 12V 0.9kW
3TNA72					S2020 12V 0.9kW
3TNE68				10.95-	S2019
4 TN-78				01.90-12.98	S2044 12V 2.0kW
4 TN-82				01.90-12.98	S2044 12V 2.0kW
486	[TK 4.86]	A9058(LE TRIKA)	12V 120A		
4JH					S6093 12V 1.4kW
					S2027 12V 1.4kW
4TNE106	[4TNE106]				S2021 12V 3.0kW
Engine	Various Models				S2020 12V 0.9kW
	[3TNE78A]			01.98-12.01	S6097 12V 1.5kW
	[3TNE82A]			01.02-12.04	S6097 12V 1.5kW
	[3TNE84]			01.98-12.03	S6097 12V 1.5kW
	[3TNV84HT]			01.85-	S6097 12V 1.5kW
	[3TNV84T]			01.85-	S6097 12V 1.5kW
	[3TNV88]			01.05-	S6097 12V 1.5kW
	[4TNV106-GGE]			01.00-12.07	S2049 12V 3.0kW
	[4TNV106]			01.04-12.07	S2049 12V 3.0kW
	[4TNV98]			01.04-12.07	S2049 12V 3.0kW
L 60 AE-DEJN				01.84-	S9079 12V 0.8kW
				01.85-	S2031 12V 0.8kW

VEHICLE



A/V/i



V/i

YANMAR continued

L 60 RE-DEJN				01.84- 01.85-	S9079 S2031	12V 0.8kW 12V 0.8kW
Various Models					S2056	12V 2.2kW
	[4TNE84]	A6213	12V 40A		S2041	12V 2.3kW
	[L100 10HP DIESEL]				S2034	12V 0.8kW
YM1300					S2020	12V 0.9kW

YUTONG BUS

Various Models		A9042	24V 80A			
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ZASTAVA

101 1.1	[128A.000]	06.73-01.90	A0012	12V 33A		
101 1.1 1100	[128A.064]	05.75-12.93	A0012	12V 33A		
101 1.1 Super	[128AC5000]	07.79-09.81	A0012	12V 33A		
101 1.3 1100	[128AR000]	07.89-12.93	A4059	12V 55A		
Yugo 0.9	[9A]	01.85-06.92	A4081	12V 45A		
Yugo 1.1 60 EFi	[100GL.0.64]	08.91-12.93	A4059	12V 55A		
	[11E1.064]	08.91-12.93	A4059	12V 55A		
Yugo 1.1 Florida		08.89-12.93	A4059	12V 55A		
Yugo 1.3	[13E.3.064]	03.91-12.93	A4059	12V 55A		
Yugo 1.3 65 EFi	[13E1.064]	08.91-12.93	A4059	12V 55A		
Yugo 1.4 Florida	[160A1.000]	10.88-06.95	A4059	12V 55A		
Yugo 1.6 Florida		08.89-06.95	A4059	12V 55A		

ZETOR

10011	[8002]			01.75-01.80	S9049	12 2.7kW
10045	[8002]			01.75-01.80	S9049	12 2.7kW
10520 4.2					S9092(LET RIKA)	12V 3.1kW
10540 4.2					S9092(LET RIKA)	12V 3.1kW
10641 4.2					S9092(LET RIKA)	12V 3.1kW
12011		01.97-	A0393	12V 65A		
	[8601]			01.69-01.80	S9049	12 2.7kW
12045		01.97-	A0393	12V 65A		
16045		01.97-	A0393	12V 65A		
3320	[5201]			01.92-	S9091R	2.6-2.9kW
3320 2.6	[5201]	01.92-	A9126(M AGNETON)	12V 55A		
	[Z5201]			01.92-	S9175	12V 3.2kW
3321				00.97-	S9024	
				01.97-	S0251	12V 2.8kW
	[5201]			01.92-	S9091R	2.6-2.9kW
3321 2.6	[5201]	01.97-	A9126(M AGNETON)	12V 55A		
3340				00.92-	S9024	
				01.92-	S0251	12V 2.8kW
	[5201]			01.92-	S9091R	2.6-2.9kW
3340 2.6	[5201]	01.92-	A9126(M AGNETON)	12V 55A		
3341				00.97-	S9024	
				01.97-	S0251	12V 2.8kW
	[5201]			01.92-	S9091R	2.6-2.9kW
3341 2.6	[5201]	01.97-	A9126(M AGNETON)	12V 55A		
3511 2.7	[Z5201]			01.94-	S9175	12V 3.2kW
3513	[Z3001]				S9175	12V 3.2kW
3520. 3540	[7201]			01.95-	S9175	12V 3.2kW
4320				01.92-	S0251	12V 2.8kW
	[6201]			01.92-	S9091R	2.6-2.9kW
4320 3.4	[6201]	01.92-	A9126(M AGNETON)	12V 55A		
4320 3.9	[Z6201]			01.92-	S9175	12V 3.2kW
	[Z6202]				S9175	12V 3.2kW
4321				01.97-	S0251	12V 2.8kW
	[6202]			01.92-	S9091R	2.6-2.9kW

VEHICLE



A/V/i



V/i

ZETOR continued

4321 3.9	[6202]	01.97-	A9126(M AGNETON)	12V 55A			
4340					01.92-	S0251	12V 2.8kW
	[6201]				01.92-	S9091R	2.6-2.9kW
4340 3.4	[6201]	01.92-	A9126(M AGNETON)	12V 55A			
4341					01.97-	S0251	12V 2.8kW
	[6202]				01.92-	S9091R	2.6-2.9kW
4341 3.9	[6202]	01.97-	A9126(M AGNETON)	12V 55A	01.97-	S9175	12V 3.2kW
4712 2.5	[Z4701]				01.74-12.77	S9175	12V 3.2kW
4718					01.74-01.81	S9024	
					01.74-01.81	S0251	12V 2.8kW
	[3 Cyl.]				01.74-12.81	S9091R	2.6-2.9kW
4718 2.5	[Z4701]				01.74-12.77	S9175	12V 3.2kW
4911 2.6	[Z4901]				01.76-12.80	S9175	12V 3.2kW
5011					01.81-01.85	S0251	12V 2.8kW
	[Z-5001]				12.81-12.85	S9091R	2.6-2.9kW
5011 2.6	[Z5001]				01.80-12.84	S9175	12V 3.2kW
5211 2.6	[Z5001]				01.84-12.90	S9175	12V 3.2kW
5211-7745			A9126(M AGNETON)	12V 55A			
5213						S9175	12V 3.2kW
5243						S9175	12V 3.2kW
5245						S9175	12V 3.2kW
5320					01.92-	S0251	12V 2.8kW
	[7201]				01.92-	S9091R	2.6-2.9kW
5320 3.5	[7201]	01.92-	A9126(M AGNETON)	12V 55A			
5320.534 3.5	[Z7201]				01.92-	S9175	12V 3.2kW
5321					01.97-	S0251	12V 2.8kW
	[6202]				01.92-	S9091R	2.6-2.9kW
5321 3.5	[7202]	01.97-	A9126(M AGNETON)	12V 55A	01.97-	S9175	12V 3.2kW
5340					01.92-	S0251	12V 2.8kW
	[7201]				01.92-	S9091R	2.6-2.9kW
5340 3.5	[7201]	01.92-	A9126(M AGNETON)	12V 55A			
5341					01.97-	S0251	12V 2.8kW
	[6202]				01.92-	S9091R	2.6-2.9kW
5341 3.5	[7201]	01.97-	A9126(M AGNETON)	12V 55A			
5511.5545	[Z5501]					S9175	12V 3.2kW
5516	[Z5501]					S9175	12V 3.2kW
5611.5645	[Z5501]					S9175	12V 3.2kW
5647	[Z5501]					S9175	12V 3.2kW
5711.5718 3.1	[Z5501]				01.74-12.77	S9175	12V 3.2kW
5718	[4 Cyl.]				01.73-12.81	S9091R	2.6-2.9kW
5745.5748	[Z5501]					S9175	12V 3.2kW
5911.5945 3.4	[Z5901]				01.78-12.80	S9175	12V 3.2kW
6011.6045 3.4	[Z6001]				01.80-12.84	S9175	12V 3.2kW
6211 3.4	[Z6201]				01.84-12.90	S9175	12V 3.2kW
6212.6245 3.4	[Z6201]				01.84-12.90	S9175	12V 3.2kW
6320					01.92-	S0251	12V 2.8kW
	[7701]				01.92-	S9091R	2.6-2.9kW
6320 3.9	[7701]	01.92-	A9126(M AGNETON)	12V 55A			
6320.634 3.9	[Z7701]				01.92-	S9175	12V 3.2kW
6321					01.97-	S0251	12V 2.8kW
	[7702]				01.92-	S9091R	2.6-2.9kW
6321 3.9	[7702]	01.97-	A9126(M AGNETON)	12V 55A			

VEHICLE



A/V/i



V/i

ZETOR continued						
6321.6341 3.9	[Z7701]				01.77-	S9175 12V 3.2kW
6340					01.92-	S0251 12V 2.8kW
	[7701]				01.92-	S9091R 2.6-2.9kW
6340 3.9	[7701]	01.92-	A9126(M AGNETON)	12V 55A		
6341					01.97-	S0251 12V 2.8kW
	[7702]				01.92-	S9091R 2.6-2.9kW
6341 3.9	[7702]	01.97-	A9126(M AGNETON)	12V 55A		
6511.6518						S9175 12V 3.2kW
6522						S9175 12V 3.2kW
6711.6718 3.4	[Z6701]				01.74-12.77	S9175 12V 3.2kW
6718	[6701]				01.72-12.81	S9091R 2.6-2.9kW
6745.6748 3.4	[Z6701]				01.74-12.77	S9175 12V 3.2kW
6748	[Z-6701]				01.75-12.79	S9091R 2.6-2.9kW
6911	[6901]				01.80-12.82	S9091R 2.6-2.9kW
6911 3.4	[Z6901/]				01.78-12.80	S9175 12V 3.2kW
6918.6945 3.4	[Z6901/]				01.78-12.80	S9175 12V 3.2kW
7011	[Z-7001]				01.81-12.85	S9091R 2.6-2.9kW
7011.7045 3.4	[Z7001/]				01.80-12.84	S9175 12V 3.2kW
7045	[Z-7001]				01.81-12.85	S9091R 2.6-2.9kW
7211	[Z-7201]				01.84-	S9091R 2.6-2.9kW
7211.7245 3.5	[Z7201]				01.84-12.90	S9175 12V 3.2kW
7245	[Z-7201]				01.84-	S9091R 2.6-2.9kW
7245 3.6					01.84-01.03	S0251 12V 2.8kW
7320					00.92-	S9024
					01.92-	S0251 12V 2.8kW
	[7301]				01.92-	S9091R 2.6-2.9kW
7321					00.92-	S9024
					01.92-	S0251 12V 2.8kW
	[7302]				01.92-	S9091R 2.6-2.9kW
7321 3.9	[7302]	01.97-	A9126(M AGNETON)	12V 55A		
7321.7341 3.9	[Z7302]				01.97-	S9175 12V 3.2kW
7340					00.92-	S9024
					01.92-	S0251 12V 2.8kW
	[7301]				01.92-	S9091R 2.6-2.9kW
7340 3.9	[7301]	01.92-	A9126(M AGNETON)	12V 55A		
	[Z7301]				01.92-	S9175 12V 3.2kW
7341					00.97-	S9024
					01.97-	S0251 12V 2.8kW
	[7302]				01.92-	S9091R 2.6-2.9kW
7341 3.9	[7302]	01.97-	A9126(M AGNETON)	12V 55A		
7520						S9092(LET RIKA) 12V 3.1kW
7520 4.1	[7801/]				01.91-	S9175 12V 3.2kW
7520-10540			A9126(M AGNETON)	12V 55A		
7520.754						S9175 12V 3.2kW
7540						S9092(LET RIKA) 12V 3.1kW
7711	[7701]				01.86-12.92	S9091R 2.6-2.9kW
7711.7745 3.9	[Z7701]				01.86-12.90	S9175 12V 3.2kW
7745	[7701]				01.82-12.92	S9091R 2.6-2.9kW
7745 3.9					01.88-01.03	S9024
					01.88-01.03	S0251 12V 2.8kW
8011	[8001]					S9049 12 2.7kW
8045	[8001]				01.69-01.80	S9049 12 2.7kW
8540 4.2						S9092(LET RIKA) 12V 3.1kW
8641 4.2						S9092(LET RIKA) 12V 3.1kW
9520						S9092(LET RIKA) 12V 3.1kW

VEHICLE



A/V/i



V/i

ZETOR continued					
9540				S9092(LET RIKA)	12V 3.1kW
9641 4.2				S9092(LET RIKA)	12V 3.1kW
ZHONGTONG BUS					
Various Models	A9042	24V 80A			
ZIL					
131	A9121	12V 90A			
137	A9121	12V 90A			
5301 4.7	[D245.12]		06.96-	S9041	24 3.5kW
5301 4.8	[MMZ D245.12]		06.96-	S9093(LET RIKA)	24V 4.0kW
ZIL-131	A9082				