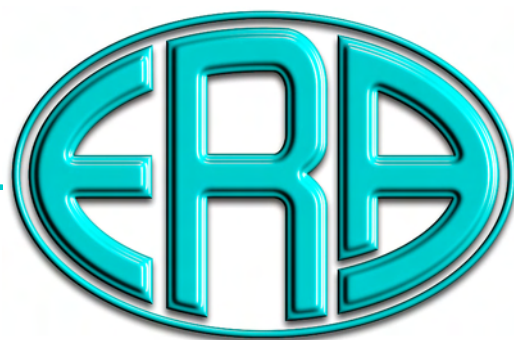




Componenti Elettrici ed Elettronici
Electric and Electronic Components
Composants Electriques et Electroniques
Elektrische und Elektronische Teile



OCTOBER 2009



page

LEGENDA

6

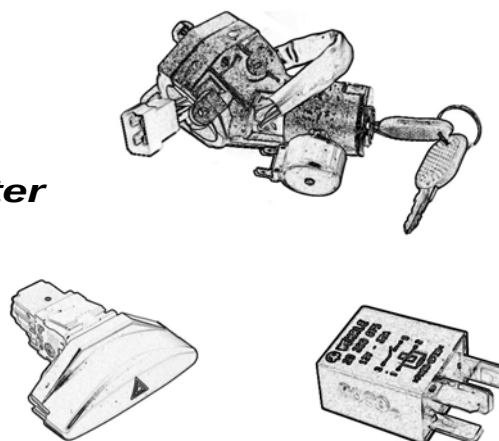
***Guida Applicazioni
Application List
Liste d'Applications
Anwendungsliste***

9



***Schede Tecniche
Technical Reports
Fiches Techniques
Technische Datenblätter***

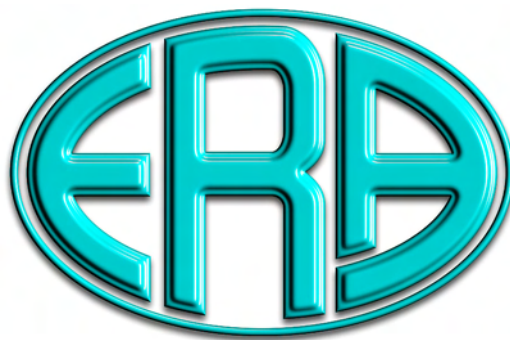
285



***Tavole Comparative
Cross Reference List
Tables Comparatives
Vergleichstabellen***

429





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ERA S.p.A.

Via F. Santi, 15 - Reg. Sanda - Vadò

10024 MONCALIERI (TO) - ITALY

Tel: ++39 011 6891511 - Fax: ++39 011 6472862

www.eranet.it - era@eranet.it



NUOVA CODIFICA NEW NUMBERING SYSTEM

new

660-	660-
BLOCCASTERZO	STEERING LOCK
KIT CILINDRO SERRATURA	LOCK CYLINDER KIT
CILINDRO SERRATURA	LOCK CYLINDER, IGNITION LOCK
AZIONAMENTO MANIGLIA PORTIERA	DOOR-HANDLE CONTROL

new

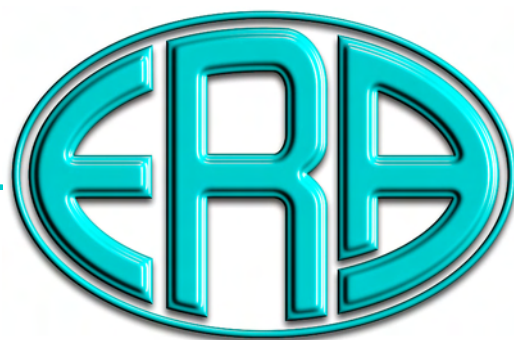
661-	661-
INTERMITTENZA DI LAMPEGGIO	FLASHER UNIT
RELE', POMPA CARBURANTE	RELAY, FUEL PUMP
RELE', INCIDENZA VENTOLA RADIATORE	RELAY, RADIATOR FAN CASTOR
RELE', LUNOTTO TERMICO	RELAY, REAR WINDOW HEATER
RELE', INTERVALLO TERGICRISTALLO	RELAY, WIPE-/WASH INTERVAL
RELE', SISTEMA DI PRERISCALDAMENTO	RELAY, GLOW PLUG SYSTEM
RELE', CORRENTE DI LAVORO	RELAY, MAIN CURRENT
CENTRALINA	CONTROL UNIT
CENTRALINA, ILLUMINAZIONE	CONTROL UNIT, LIGHTS
GENERATORE DI SEGNALE	SIGNAL UNIT
IMPIANTO ELETTRICO CENTRALE	CENTRAL ELECTRIC
CENTRALINA, TEMPO INCANDESCENZA	CONTROL UNIT, GLOW PLUG SYSTEM
RELE', ABS	RELAY, ABS
RELE', CLIMATIZZATORE	RELAY, AIR CONDITIONING
CENTRALINA, RISCALDAMENTO / VENTILAZIONE	CONTROL UNIT, HEATING / VENTILATION
RELE', LUCE ANABBAGLIANTE	RELAY, LOW BEAM
ALLOGGIAMENTO SPINA	PLUG HOUSING

new

661-	661-
CENTRALINA FUSIBILI	FUSES AND RELAY SUPPORT
DIODO	DIODE
RELE', ALZACRISTALLO	RELAY, WINDOWS LIFT
RELE', LAMPEGGIATORE EMERGENZA	FLASHER UNIT, HAZARD WARNING
RELE', BATTERIA	RELAY, BATTERY
CENTRALINA CONTROLLO IMPIANTO ACCENSIONE	IGNITION SWITCH
DIAFRAMMA GAS SCARICO, FRENO MOTORE	EXHAUST GAS FLAP, ENGINE BRAKE

new

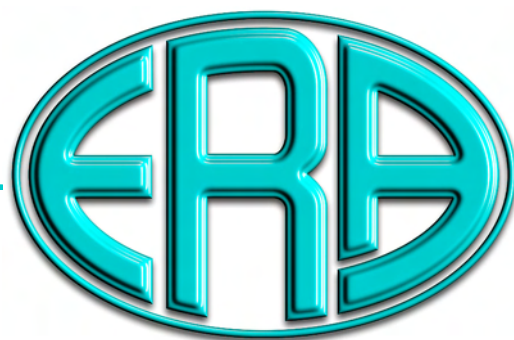
662-	662-
INTERRUTTORE ALZACRISTALLI	SWITCH, WINDOW WINDER
INTERRUTTORE, EMERGENZA	SWITCH, HAZARD LIGHT
INTERRUTTORE, LUCE CONTATTO ALLA PORTA	SWITCH, DOOR CONTACT
INTERRUTTORE, REGOLAZIONE ALTEZZA FARI	SWITCH, HEADLAMPS LEVEL
COMANDO, REGOLAZIONE SPECCHIO	SWITCH, MIRROR ADJUSTING
INTERRUTTORE, SCALDALUNOTTO	SWITCH, REAR WINDOW HEATING
INTERRUTTORE VENTILATORE	BLOWER SWITCH, HEATING / VENTILATION
INTERRUTTORE A PRESSIONE, CLIMATIZZATORE	SWITCH, AIR CONDITIONING
INTERRUTTORE SOLLEVAMENTO CASSONE	SWITCH, "CAB TITLED" DISPLAY
INTERRUTTORE REG. CARICO ASSE	PRESSURE SWITCH, AXLE LOAD CONTROL
INTERRUTTORE / COMANDO / INNESTO	SWITCH
INTERRUTTORE, BLOCCAGGIO CABINA	DOOR LOCK, DRIVER CAB



NUOVA CODIFICA NEW NUMBERING SYSTEM

new

662-	662-	new 663-	663-
INTERRUTTORE, FARO PRINCIPALE	SWITCH, HEADLIGHT	LENTE, INDICATORE DI DIREZIONE	LENS, INDICATOR
INTERRUTTORE, LAMPADA DI LAVORO	SWITCH, WORKLIGHT	SERBATOIO DI COMPENSAZIONE. REFRIGERANTE	EXPANSION TANK, COOLANT
INTERRUTTORE, FENDINEBBIA	SWITCH, FOG LIGHT	LUCE DI INGOMBRO	MARKER LIGHT
INNESTO, BLOCCO DIFFERENZIALE	SWITCH, DIFFERENTIAL LOCK	LUCE POSIZIONE POSTERIORE	CLEARANCE LIGHT
INNESTO, FRENO MOTORE	SWITCH, ENGINE BRAKE	VALVOLA REGOLAZIONE REFRIGERANTE	CONTROL VALVE, COOLANT
INTERRUTTORE TERGICRISTALLO	SWITCH, WIPE INTERVAL CONTROL	UGELLO LAVAVETRI	WINDSCREEN NOZZLE
SENSORE, LIVELLO REFRIGERANTE	SENSOR, COOLANT LEVEL	CENTRALINA, CLIMATIZZAZIONE	CONTROL UNIT, AIR CONDITIONING
LAMPADINA, ILLUMINAZIONE STRUMENTAZIONE	INTERIOR LIGHT		
INTERRUTTORE, ACCENSIONE / MOT. AVVIAM.	IGNITION SWITCH		
INTERRUTTORE, RETRONEBBIA	SWITCH, REAR FOG LIGHT		
INTERRUTTORE VENTOLA, RISCALDAMENTO / VENTILAZIONE	SWITCH, AIR RE-CIRCULATION		
INTERRUTTORE, LUCE CONTROLLO FRENO A MANO	SWITCH, HAND BRAKE LIGHT		
INNESTO, RIDUTTORE DEL CAMBIO	SWITCH, SPLITTER GEARBOX		
INTERRUTTORE, CLACSON	SWITCH, HORN		
STRUMENTO PLURINDICATORE	SWITCH, MULTIFUNCTION		



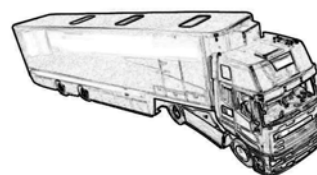
GUIDA APPLICAZIONI APPLICATION LIST

ALFA ROMEO							
145	①	②	③	④	⑤	⑥	⑦
1.4 i.e.	(930)	0066	04	08	07/84 - 12/96	AR 33501	660083,662119
1.4 i.e. 16V T.S.	(930)	0076	04	16	12/86 - 01/01	AR 33503,AR 38501	660083,662119
1.6 i.e.	(930)	0076	04	08	10/84 - 12/96	AR 33201	660083,662119
1.6 i.e. 16V T.S.	(930)	0088	04	16	12/86 - 01/01	AR 38201,AR 67601	660083,662119
1.7 i.e. 16V	(930)	0095	04	16	10/84 - 12/96	AR 33401	660083,662119
1.8 i.e. 16V	(930)	0106	04	16	03/88 - 01/01	AR 32201	660083,662119
1.8 i.e. 16V T.S.	(930)	0103	04	16	12/86 - 12/98	AR 67106,AR 38401	660083,662119
1.9 JTD	(930)	0077	04	08	02/89 - 01/01	AR 32302	660083,662119
1.9 TD	(930)	0066	04	08	10/84 - 02/99	AR 67501,AR 33601	660083,662119
2.0 16V Quadrifoglio	(930)	0114	04	16	03/88 - 01/01	AR 32301	660083,662119
2.0 16V T.S.	(930)	0110	04	16	10/85 - 01/01	AR 67204	660083,662119
146							
1.4 i.e. 16V T.S.	(930)	0076	04	16	11/86 - 01/01	AR 38501,AR 33503	660083,662119
1.6 i.e.	(930)	0076	04	08	12/84 - 12/96	AR 33201	660083,662119
1.6 i.e. 16V T.S.	(930)	0088	04	16	11/86 - 01/01	AR 38201,AR 67601	660083,662119
1.7 i.e. 16V	(930)	0095	04	16	12/84 - 12/96	AR 33401	660083,662119
1.8 i.e. 16V T.S.	(930)	0103	04	16	11/86 - 01/01	AR 67106,AR 38401	660083,662119
1.8 i.e. 16V T.S.	(930)	0106	04	16	03/88 - 01/01	AR 32201	660083,662119
1.9 JTD	(930)	0077	04	08	02/89 - 01/01	AR 32302	660083,662119
1.9 TD	(930)	0066	04	08	12/84 - 02/99	AR 67501,AR 33601	660083,662119

LEGENDA

- ① Costruttore&Modello * Manufacturer&Model * Constructeur&Modèle * Hersteller&Modellreihe
- ② Potenza kW * Power kW * Puissance kW * Motorleistung kW
- ③ Nr. Cilindri * Cylinders No. * Nr. Cylindres * Zylinder
- ④ Nr. Valvole * Valves No. * Nr. Soupapes * Ventil
- ⑤ Periodo di fabbricazione * Production Year * Période de fabrication * Baujahr
- ⑥ Motore * Engine * Moteur * Motor
- ⑦ Codice ERA * ERA p/n * Référence ERA * ERA-Nr.

INDICE COSTRUTTORI VEICOLI VEHICLE MANUFACTURER INDEX



	<i>page</i>
ALFA ROMEO	11
AUDI	14
AUTOBIANCHI	35
BMW	36
CITROËN	39
FERRARI	44
FIAT	45
FORD	58
HONDA	77
IVECO	77
JAGUAR	86
LADA	87
LANCIA	87
LAND ROVER	90
MAN	91
MAZDA	112
MERCEDES-BENZ	112
NISSAN	139
OPEL	139
PEUGEOT	177
PORSCHE	184
PUCH	186
RENAULT	186
SAAB	196
SCANIA	198
SEAT	200
SKODA	210
SSANGYONG	214
TALBOT	214
TOYOTA	215
VAUXHALL	215
VOLVO	226
VW	235



kW Cyl Val Date Engine

ALFA ROMEO

145

1.4 i.e.	(930)	0066	04	08	07/94 - 12/96	AR 33501	660083,662119
1.4 i.e. 16V T.S.	(930)	0076	04	16	12/96 - 01/01	AR 33503,AR 38501	660083,662119
1.6 i.e.	(930)	0076	04	08	10/94 - 12/96	AR 33201	660083,662119
1.6 i.e. 16V T.S.	(930)	0088	04	16	12/96 - 01/01	AR 38201,AR 67601	660083,662119
1.7 i.e. 16V	(930)	0095	04	16	10/94 - 12/96	AR 33401	660083,662119
1.8 i.e. 16V	(930)	0106	04	16	03/98 - 01/01	AR 32201	660083,662119
1.8 i.e. 16V T.S.	(930)	0103	04	16	12/96 - 12/98	AR 67106,AR 38401	660083,662119
1.9 JTD	(930)	0077	04	08	02/99 - 01/01	AR 32302	660083,662119
1.9 TD	(930)	0066	04	08	10/94 - 02/99	AR 67501,AR 33601	660083,662119
2.0 16V Quadrifoglio	(930)	0114	04	16	03/98 - 01/01	AR 32301	660083,662119
2.0 16V T.S.	(930)	0110	04	16	10/95 - 01/01	AR 67204	660083,662119

146

1.4 i.e. 16V T.S.	(930)	0076	04	16	11/96 - 01/01	AR 38501,AR 33503	660083,662119
1.6 i.e.	(930)	0076	04	08	12/94 - 12/96	AR 33201	660083,662119
1.6 i.e. 16V T.S.	(930)	0088	04	16	11/96 - 01/01	AR 38201,AR 67601	660083,662119
1.7 i.e. 16V	(930)	0095	04	16	12/94 - 12/96	AR 33401	660083,662119
1.8 i.e. 16V T.S.	(930)	0103	04	16	11/96 - 01/01	AR 67106,AR 38401	660083,662119
1.8 i.e. 16V T.S.	(930)	0106	04	16	03/98 - 01/01	AR 32201	660083,662119
1.9 JTD	(930)	0077	04	08	02/99 - 01/01	AR 32302	660083,662119
1.9 TD	(930)	0066	04	08	12/94 - 02/99	AR 67501,AR 33601	660083,662119
2.0 16V Quadrifoglio	(930)	0114	04	16	03/98 - 01/01	AR 32301	660083,662119
2.0 16V T.S.	(930)	0110	04	16	10/95 - 01/01	AR 67204	660083,662119

147

1.6 16V T.SPARK	(937)	0088	04	16	01/01 -	AR 32104	660089,660098, 662127,662128, 662204
1.6 16V T.SPARK ECO	(937)	0077	04	16	01/01 -	AR 37203	660089,662127, 662128,662204
1.9 JTD	(937)	0074	04	08	06/03 -	182 B9.000	660089,662127, 662128,662204
1.9 JTD	(937)	0085	04	08	04/01 -	937 A2.000	660089,660098, 662127,662128, 662204
1.9 JTD 16V	(937)	0103	04	16	11/02 -	192 A5.000	660089,662127, 662128,662204
1.9 JTD 16V	(937)	0093	04		09/03 - 09/04	--	660089,662127, 662128,662204
1.9 JTD 16V	(937)	0100	04		10/04 -	--	660089,662127, 662128,662204
1.9 JTDM 16V	(937)	0110	04	16	07/05 -	937 A5.000	660089,662127, 662128,662204
1.9 JTDM 16V	(937)	0085	04		10/04 -	--	660089,662127, 662128,662204
1.9 JTDM 8V	(937)	0088	04	08	07/05 -	937 A3.000	660089,662127, 662128,662204
2.0 16V T.SPARK	(937)	0110	04	16	01/01 -	AR 32310	660089,660098, 662127,662128, 662204
3.2 GTA	(937)	0184	06	24	02/03 -	932 A.000	660089,662127, 662128,662204



155

1.6 16V T.S.	(167)	0088	04	16	05/96 - 12/97	AR 67601	660083,662119, 662134,662135
1.7 T.S.	(167)	0085	04	08	04/93 - 04/96	AR 67105	660083,662119, 662134,662135
1.7 T.S. 16V	(167)	0103	04	16	05/96 - 12/97	AR 67106	660083,662119, 662134,662135
1.8 T.S.	(167)	0077	04	08	02/92 - 12/97	AR 67402	660083,662119, 662134,662135
1.8 T.S.	(167)	0095	04	08	02/92 - 06/93	AR 67101	660083,662119, 662134,662135
1.8 T.S. Sport	(167)	0093	04	08	01/92 - 12/96	AR 67101,AR 67102	660083,662119, 662134,662135
1.9 TD	(167)	0066	04	08	04/93 - 12/97	AR 67501	660083,662119, 662134,662135
2.0 16V Turbo Q4	(167)	0140	04	16	01/92 - 12/97	AR 67203	660083,662119, 662134,662135
2.0 16V Turbo Q4	(167)	0137	04	16	01/92 - 12/97	AR 67203	660083,662119, 662134,662135
2.0 T.S.	(167)	0106	04	08	02/92 - 04/93	AR 67201	660083,662119, 662134,662135
2.0 T.S.	(167)	0104	04	08	02/92 - 02/95	AR 67202	660083,662119, 662134,662135
2.0 T.S. 16V	(167)	0110	04	16	03/95 - 12/97	AR 67204	660083,662119, 662134,662135
2.5 TD	(167)	0092	04	08	04/93 - 12/97	VM 07 B,VM 31 B	660083,662119, 662134,662135
2.5 V6	(167)	0121	06	12	02/92 - 09/96	AR 67301	660083,662119, 662134,662135
2.5 V6	(167)	0120	06	12	10/92 - 12/97	AR 67302,AR 67303	660083,662119, 662134,662135

156

1.6 16V T.SPARK.	(932)	0088	04	16	05/00 - 05/06	AR 67601,AR 32103,AR 32104,AR 32102	661005
1.8 16V T.SPARK	(932)	0106	04	16	09/97 - 10/00	AR 32201	660088,660090, 660096,661005, 662126
1.8 16V T.SPARK	(932)	0106	04	16	05/00 - 10/00	AR 32201	660088,660090, 660096,661005, 662126
1.8 16V T.SPARK	(932)	0103	04	16	10/00 - 09/05	AR 32205	661005
1.8 16V T.SPARK	(932)	0103	04	16	10/00 - 05/06	AR 32205	661005
1.9 JTD	(932)	0077	04	08	09/97 - 10/00	AR 32302	660088,660090, 660096,661005, 662126
1.9 JTD	(932)	0081	04	08	10/00 - 05/01	AR 37101	661005
1.9 JTD	(932)	0077	04	08	05/00 - 10/00	AR 32302	660088,660090, 660096,661005, 662126
2.0 16V T.SPARK	(932)	0114	04	16	09/97 - 10/00	AR 32301	660088,660090, 660096,661005, 662126
2.0 16V T.SPARK	(932)	0114	04	16	05/00 - 10/00	AR 32301	660088,660090, 660096,661005, 662126
2.0 16V T.SPARK	(932)	0110	04	16	10/00 - 03/02	AR 32310	661005



		kW	Cyl	Val	Date	Engine	
2.4 JTD	(932)	0100	05	10	09/97 - 10/00	AR 32501	660088,660090, 660096,661005, 662126
2.4 JTD	(932)	0103	05	10	10/00 - 09/05	839 A6.000	661005
2.4 JTD	(932)	0100	05	10	05/00 - 10/00	AR 32501	660088,660090, 660096,661005, 662126
2.4 JTD	(932)	0103	05	10	10/00 - 05/06	839 A6.000	661005
2.5 V6 24V	(932)	0140	06	24	09/97 - 10/00	AR 32401	660088,660090, 660096,661005, 662126
2.5 V6 24V	(932)	0140	06	24	05/00 - 10/00	AR 32401	660088,660090, 660096,661005, 662126
2.5 V6 24V	(932)	0141	06	24	10/00 - 09/05	AR 32405	661005
2.5 V6 24V	(932)	0141	06	24	10/00 - 05/06	AR 32405	661005

164

2.0	(164)	0102	04		06/87 - 09/98	--	661146
2.0 T.S.	(164)	0105	04	08	06/87 - 09/92	AR 06416	660052,661146, 662020,662021, 662189
2.0 T.S.	(164)	0109	04	08	06/87 - 12/90	AR 06420	661146
2.0 T.S.	(164)	0106	04	08	09/92 - 09/98	AR 64103	661146
2.0 Turbo	(164)	0128	04	08	10/87 - 09/98	AR 06476	661146
2.0 V6 Turbo	(164)	0150	06	12	03/91 - 09/92	AR 64101	661146,662227
2.0 V6 Turbo	(164)	0148	06	12	09/92 - 09/98	AR 64102	661146
2.5 TD	(164)	0084	04	08	06/87 - 09/92	VM 84 A	660052,661146, 662020,662021, 662189
2.5 TD	(164)	0092	04	08	09/92 - 09/98	VM 32 B, VM 08 B	661146
2.5 V6	(164)	0120	06	12	09/92 - 09/98	AR 66201	661146
3.0 24V	(164)	0155	06	24	09/92 - 09/98	AR 66301, AR 66302	661146
3.0 24V Q4	(164)	0170	06	24	02/94 - 09/98	AR 64308, AR 64307	661146
3.0 24V QV	(164)	0171	06	24	09/92 - 09/98	AR 64304	661146
3.0 i.e. QV	(164)	0147	06	24	09/90 - 09/92	AR 64301, AR 06430	661146
3.0 V6	(164)	0141	06	12	06/87 - 09/92	AR 06410	660052,661146, 662020,662021, 662189
3.0 V6	(164)	0135	06	12	06/87 - 09/92	AR 06412	660052,661146, 662020,662021, 662189
3.0 V6	(164)	0132	06	12	09/92 - 09/98	AR 66303, AR 64305	661146

166

2.0 T.Spark	(936)	0114	04	16	09/98 - 10/00	AR 34103	660071
2.0 V6	(936)	0151	06	12	09/98 -	AR 34102	660071
2.4 JTD	(936)	0100	05	10	09/98 - 10/00	AR 34202	660071
2.5 V6 24V	(936)	0140	06	24	09/98 - 10/00	AR 34201	660071
3.0 V6 24V	(936)	0166	06	24	09/98 - 10/00	AR 34301	660071

33

1.5	(905)	0075	04	08	07/86 - 12/89	AR 30588	660041,660048, 660116
1.5	(905A)	0075	04		12/86 - 12/89	--	660048,660116
1.5	(905A)	0077	04	08	12/86 - 12/89	AR 30588, AR 30146, AR 30508	660048,660116
1.5 4x4	(905)	0075	04	08	07/86 - 12/89	AR 30588	660116,660041
1.5 4x4	(905)	0077	04	08	09/86 - 12/89	AR 30146, AR 30588	660041,660116
1.5 4x4	(905A)	0075	04	08	12/86 - 12/89	AR 30588	660116,660041

kW Cyl Val Date Engine



1.5 4x4	(905A)	0077	04	08	12/86 - 03/89	AR 30508,AR 30588,AR 30146	660116
1.5 i.e	(907B)	0071	04	08	01/90 - 09/94	AR 30751	660040
1.7 16V	(907A)	0095	04	16	01/90 - 09/94	AR 30747	660040,660064, 660073
1.7 16V	(907B)	0097	04	16	01/90 - 09/94	AR 30747	660040
1.7 16V	(907B)	0095	04	16	01/90 - 09/94	AR 30747	660040,660064, 660073
1.7 16V 4x4	(907A)	0095	04	16	01/90 - 09/94	AR 30747	660040,660064, 660073
1.7 16V 4x4	(907A)	0097	04	16	01/90 - 09/94	AR 30747	660040,660064, 660073
1.7 16V 4x4	(907B)	0095	04	16	01/90 - 09/94	AR 30747	660040,660064, 660073
1.7 i.e.	(905)	0077	04	08	09/88 - 12/89	AR 30558	660041
1.7 QV	(905)	0084	04	08	03/88 - 12/89	AR 30550	660041
1.8 TD	(907A)	0062	03	06	07/90 - 09/94	VM 96 A	660040,660064, 660073
1.8 TD	(905)	0054	03	06	01/86 - 06/90	VM 82 A	660041

6

2.5 TD	(119)	0077	05	10	07/81 - 05/86	VM-HR 588 HT	661090
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75

1.6	(162B)	0081	04	08	05/89 - 02/92	AR 61101	660063
1.8	(162B)	0090	04	08	08/89 - 02/92	AR 61201	660063
1.8	(162B)	0088	04	08	09/88 - 02/92	AR 06168,AR 61102	660063
2.0 T.S.	(162B)	0107	04	08	01/87 - 02/92	AR 06166,AR 06224	660063
3.0 V6	(162B)	0141	06	12	02/90 - 02/92	AR 61503	660063

90

2.4 TD	(162)	0081	04	08	10/84 - 07/87	VM 81 A	661090
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ALFETTA

2.0 TD	(116)	0060	04	08	10/79 - 03/83	VM4HT/2	661090
2.4 TD	(116)	0070	04	08	04/83 - 12/84	VM4HT 2.4	660048,661090

GIULIETTA

2.0	(116)	0096	04	08	06/80 - 04/85	AR 01655,AR 11671	660049
2.0 Turbo	(116)	0125	04	08	07/83 - 06/84	AR 01699	660048

GTV

2.0	(116)	0096	04	08	07/78 - 01/86	AR 01655,AR 06212	660049
2.0 T.SPARK 16V	(916C_)	0110	04	16	06/95 -	AR 16201,AR 32310	661181

AUDI

100

1.6	(43, C2)	0063	04	08	08/76 - 07/82	YV	661166
1.6	(43, C2)	0063	04	08	07/77 - 02/83	YV	661166
1.8	(44, 44Q, C3)	0066	04	08	08/83 - 07/89	NP,JW,DS	661079,661116, 662159
1.8	(44, 44Q, C3)	0055	04	08	08/82 - 12/87	RS,DR	661079,661116, 662159
1.8	(44, 44Q, C3)	0065	04	08	02/86 - 07/88	SH	661079,661116, 661232,662159
1.8	(44, 44Q, C3)	0065	04	08	02/86 - 07/90	SH	661079,661116, 661232,662159
1.8 Cat.	(44, 44Q, C3)	0066	04	08	03/85 - 11/90	4B,PH	661003,661079, 661116,661232, 662159



		kW	Cyl	Val	Date	Engine	
1.8 quattro	(44, 44Q, C3)	0065	04	08	08/86 - 07/90	SH	661003,661079, 661116,661232, 662159
1.8 quattro	(44, 44Q, C3)	0066	04	08	10/84 - 07/88	NP,JW	661079,661116, 662159
1.8 quattro Cat.	(44, 44Q, C3)	0066	04	08	08/85 - 11/90	4B,PH	661003,661079, 661116,661232, 662159
1.8 quattro Cat.	(44, 44Q, C3)	0066	04	08	08/85 - 10/90	PH,4B	661116,662159
1.9	(44, 44Q, C3)	0074	05	10	08/82 - 07/84	WH	661079,661116, 661166,662159
1.9	(44, 44Q, C3)	0074	05	10	02/83 - 07/84	WH	661079,661116, 661166,662159
1.9	(43, C2)	0074	05	10	08/80 - 07/82	WH	661079,661116, 661166,662159
2.0	(44, 44Q, C3)	0083	05	10	08/86 - 11/87	SL	661003,661079, 661116,661232, 662159
2.0	(4A, C4)	0074	04	08	12/90 - 06/94	AAE	661003,661022, 661079,661115, 661164,661165, 662159
2.0	(44, 44Q, C3)	0085	05	10	08/84 - 12/87	KP	661079,661116, 662159
2.0	(44, 44Q, C3)	0083	05	10	09/86 - 11/87	SL	661003,661079, 661116,661232, 662159
2.0	(43, C2)	0085	04	08	08/77 - 07/80	WA	661166
2.0	(43, C2)	0085	04	08	06/76 - 08/78	WA	661166
2.0 Cat.	(44, 44Q, C3)	0085	05	10	01/88 - 11/90	RT	661003,661022, 661079,661116, 661232,662159
2.0 D	(44, 44Q, C3)	0051	05	10	08/82 - 07/88	CN	661079,661116, 661137,662159
2.0 D	(44, 44Q, C3)	0051	05	10	03/83 - 11/90	CN	661079,661116, 661137,662159
2.0 D	(43, C2)	0051	05	10	08/78 - 07/82	CN	661079,661116, 661137,662159
2.0 D	(43, C2)	0051	05	10	08/78 - 02/83	CN	661079,661116, 661137,662159
2.0 D Turbo	(44, 44Q, C3)	0074	05	10	03/88 - 11/90	NC	661003,661022, 661079,661116, 661137,661232, 662159
2.0 D Turbo	(44, 44Q, C3)	0064	05	10	08/82 - 02/88	DE	661079,661116, 661137,662159
2.0 E	(4A, C4)	0085	04	08	12/90 - 06/94	ABK,AAD	661003,661022, 661079,661115, 661164,661165, 662159
2.0 E	(4A, C4)	0085	04	08	09/91 - 06/94	ABK,AAD	661003,661022, 661079,661115, 661164,661165, 662159
2.0 E	(4A, C4)	0074	04	08	09/91 - 06/94	AAE	661003,661022, 662159
2.0 E	(44, 44Q, C3)	0085	05	10	01/85 - 12/87	KP	661116,662159



2.0 E 16V	(4A, C4)	0103	04	16	07/92 - 06/94	ACE	661003,661022, 661079,661115, 661164,661165, 662159
2.0 E 16V	(4A, C4)	0103	04	16	01/92 - 06/94	ACE	661003,661022, 661079,661115, 661164,661165, 662159
2.0 E 16V quattro	(4A, C4)	0103	04	16	07/92 - 06/94	ACE	661022,661079
2.0 E Cat.	(44, 44Q, C3)	0085	05	10	01/88 - 11/90	RT	661022,661116, 662159
2.0 E quattro	(4A, C4)	0085	04	08	12/90 - 07/92	AAD	661003,661022, 661079,661115, 661164,661165, 662159
2.0 TD	(44, 44Q, C3)	0074	05	10	03/88 - 11/90	NC	661022,661116, 661137,662159
2.0 TD	(44, 44Q, C3)	0064	05	10	03/83 - 10/87	DE	661116,661137, 662159
2.1	(44, 44Q, C3)	0100	05	10	08/82 - 07/84	WC	661079,661116, 662159
2.1	(43, C2)	0100	05	10	03/77 - 07/82	WC,WG	661166
2.1	(43, C2)	0085	05	10	07/77 - 02/83	WE,WB	661166
2.1	(43, C2)	0085	05	10	10/77 - 07/82	WE,WB	661166
2.1	(43, C2)	0100	05	10	07/77 - 02/83	WG,WC	661166
2.2	(44, 44Q, C3)	0085	05	10	10/84 - 09/86	KZ	661079,661116, 662159
2.2	(44, 44Q, C3)	0101	05	10	08/84 - 12/88	KU	661079,661116, 662159
2.2 Cat.	(44, 44Q, C3)	0101	05	10	06/89 - 11/90	KU	661003,661022, 661079,661116
2.2 quattro	(44, 44Q, C3)	0101	05	10	08/84 - 12/88	KU	661079,661116, 662159
2.2 quattro Cat.	(44, 44Q, C3)	0101	05	10	06/89 - 11/90	KU	661003,661022, 661079,661116
2.2 E quattro	(44, 44Q, C3)	0088	05	10	08/85 - 07/86	PX	661003,661079, 661116,661232, 662159
2.2 E Turbo quattro	(44, 44Q, C3)	0121	05	10	08/86 - 11/90	MC	661003,661079, 661116,661232, 662159
2.2 Turbo	(44, 44Q, C3)	0121	05	10	08/86 - 11/90	MC	661003,661079, 661116,661232, 662159
2.2 Turbo quattro	(44, 44Q, C3)	0121	05	10	08/86 - 11/90	MC	661116,662159
2.3	(44, 44Q, C3)	0098	05	10	03/90 - 11/90	AAR	661022,661116
2.3	(44, 44Q, C3)	0100	05	10	08/86 - 11/90	NF	661116,662159
2.3 quattro	(44, 44Q, C3)	0098	05	10	01/90 - 11/90	AAR	661003,661022, 661079,661116
2.3 E	(44, 44Q, C3)	0098	05		01/90 - 11/90	--	661003,661022, 661079,661116
2.3 E	(4A, C4)	0098	05	10	09/91 - 06/94	AAR	661003,661022, 661079,661115, 661164,661165, 662159
2.3 E	(44, 44Q, C3)	0100	05	10	10/86 - 11/90	NF	661003,661079, 661116,661232, 662159



		kW	Cyl	Val	Date	Engine	
2.3 E	(4A, C4)	0098	05	10	12/90 - 06/94	AAR	661003,661022, 661079,661115, 661164,661165, 662159
2.3 E quattro	(4A, C4)	0098	05	10	09/91 - 06/94	AAR	661003,661022, 661079,661115, 661164,661165, 662159
2.3 E quattro	(44, 44Q, C3)	0100	05	10	08/86 - 11/90	NF	661003,661079, 661116,661232, 662159
2.3 E quattro	(4A, C4)	0098	05	10	12/90 - 06/94	AAR	661003,661022, 661079,661115, 661164,661165, 662159
2.4 D	(4A, C4)	0060	05	10	12/90 - 06/94	AAS	661003,661022, 661079,661115, 661137,661164, 661165,662159
2.4 D	(44, 44Q, C3)	0060	05	10	08/89 - 07/91	3D	661003,661022, 661079,661116, 661137,662159
2.4 D	(44, 44Q, C3)	0060	05	10	08/89 - 11/90	3D	661003,661022, 661079,661116, 661137,662159
2.5 TDI	(44, 44Q, C3)	0088	05	10	01/90 - 11/90	1T	661003,661079, 661116,661137, 662159
2.5 TDI	(4A, C4)	0085	05	10	12/90 - 06/94	AAT,ABP	661003,661079, 661115,661137, 661164,661165, 662159
2.6	(4A, C4)	0110	06	12	03/92 - 06/94	ABC	661003,661079, 661115,661164, 661165,662159
2.6	(4A, C4)	0102	06	12	07/93 - 06/94	ACZ	661079
2.6 quattro	(4A, C4)	0110	06	12	04/92 - 06/94	ABC	661003,661079, 661115,661164, 661165,662159
2.6 quattro	(4A, C4)	0110	06	12	07/92 - 06/94	ABC	661003,661079, 661115,661164, 661165,662159
2.8 E	(4A, C4)	0128	06	12	12/90 - 06/94	AAH	661003,661079, 661115,661164, 661165,662159
2.8 E	(4A, C4)	0128	06	12	09/91 - 06/94	AAH	661003,661079, 661115,661164, 661165,662159
2.8 E quattro	(4A, C4)	0128	06	12	09/91 - 06/94	AAH	661003,661079, 661115,661164, 661165,662159
2.8 E quattro	(4A, C4)	0128	06	12	12/90 - 06/94	AAH	661003,661079, 661115,661164, 661165,662159
S4 Turbo quattro	(4A, C4)	0169	05	20	08/91 - 06/94	AAN	661003,661079, 661115,661164, 661165



S4 Turbo quattro	(4A, C4)	0169	05	20	09/91 - 06/94	AAN	661003,661079, 661115,661164, 661165
S4 V8 quattro	(4A, C4)	0206	08	32	10/92 - 06/94	ABH	661003,661079, 661115,661164, 661165
S4 V8 quattro	(4A, C4)	0213	08	32	03/94 - 06/94	AEC	661003,661079, 661115,661164, 661165

200

2.1 5 E	(44, 44Q)	0100	05	10	08/83 - 07/84	WC	661079,661089, 661116,662159
2.1 5 E	(43)	0100	05	10	10/79 - 09/82	WC	661079,661089, 661116,662159
2.1 5 T	(43)	0125	05	10	10/79 - 08/82	WJ	661079
2.1 Turbo	(44, 44Q)	0134	05	10	08/83 - 01/88	KG	661079,661089, 661116,662159
2.1 Turbo quattro	(44, 44Q)	0134	05	10	09/83 - 01/88	KG	661079,661089, 661116
2.1 Turbo quattro	(44, 44Q)	0134	05	10	08/83 - 09/86	KG	661079,661089, 661116
2.2	(44, 44Q)	0101	05	10	08/84 - 07/85	KU	661079,661089, 661116,661232, 662159
2.2 20V Turbo quattro	(44, 44Q)	0162	05	20	03/89 - 12/90	3B	661022,661079, 661116
2.2 20V Turbo quattro	(44, 44Q)	0162	05	20	07/89 - 12/90	3B	661022,661079, 661116
2.2 Turbo	(44, 44Q)	0140	05	10	02/88 - 12/90	2B	661022,661079, 661116,661232, 662159
2.2 Turbo	(44, 44Q)	0147	05	10	02/88 - 12/90	1B	661022,661079, 661116,661232, 662159
2.2 Turbo	(44, 44Q)	0121	05	10	08/85 - 09/91	MC	661079,661116, 661232,662159
2.2 Turbo quattro	(44, 44Q)	0147	05	10	02/88 - 11/90	1B	661022,661079, 661116,661232
2.2 Turbo quattro	(44, 44Q)	0147	05	10	02/88 - 12/91	1B	661022,661079, 661116,661232
2.2 Turbo quattro	(44, 44Q)	0121	05	10	09/83 - 12/90	MC	661079,661116, 661232
2.2 Turbo quattro	(44, 44Q)	0121	05	10	01/85 - 12/91	MC	661079,661116, 661232
2.3	(44, 44Q)	0100	05	10	11/86 - 09/91	NF	661079,661116, 661232

80

1.3	(81, 85, B2)	0040	04	08	09/78 - 07/81	FY	661079,662079, 662158,663001
1.3	(80, 82, B1)	0040	04	08	05/72 - 07/78	ZA	661079
1.3	(81, 85, B2)	0044	04	08	09/78 - 07/86	EP	661079,661166, 662079,662158, 663001
1.3	(80, 82, B1)	0044	04	08	05/72 - 07/78	ZF	661079
1.3	(81, 85, B2)	0044	04	08	09/78 - 07/81	FZ	662079,662158, 663001



		kW	Cyl	Val	Date	Engine	
1.4	(89, 89Q, 8A, B3)	0048	04	08	08/86 - 07/88	SE	661003,661232, 662079
1.5	(80, 82, B1)	0063	04	08	05/72 - 07/76	ZC	661079
1.5	(80, 82, B1)	0055	04	08	05/72 - 08/75	ZB,YJ	661079
1.6	(89, 89Q, 8A, B3)	0051	04	08	08/87 - 09/91	PP	661003,661022, 661079,662079, 662159
1.6	(89, 89Q, 8A, B3)	0075	04	08	08/90 - 10/91	ABB	661003
1.6	(89, 89Q, 8A, B3)	0055	04	08	09/86 - 08/91	RN	661003,661022, 661079,661232, 662079,662159
1.6	(8C, B4)	0052	04	08	09/91 - 12/94	ABM	661003,661115, 661150,661164, 661165,662159
1.6	(80, 82, B1)	0063	04	08	09/75 - 07/78	YP	661079,661166, 662079,662158, 663001
1.6	(81, 85, B2)	0055	04	08	08/78 - 07/86	WV,DT,YN	661079,661166, 662079,662158, 663001
1.6	(81, 85, B2)	0051	04	08	08/78 - 07/81	YT,YY	661079
1.6	(81, 85, B2)	0063	04	08	08/78 - 02/83	YP	661079,661166, 662079,662158, 663001
1.6	(80, 82, B1)	0055	04	08	09/75 - 07/78	YN	661079
1.6	(81, 85, B2)	0054	04	08	02/86 - 07/86	SA	661079,662079, 662158
1.6 D	(89, 89Q, 8A, B3)	0040	04	08	09/86 - 08/91	JK	661003,661022, 661079,661137, 661232,662079, 662159
1.6 D	(81, 85, B2)	0040	04	08	08/80 - 08/86	JK,CR	661079,661137, 662079,662158, 663001
1.6 E	(8C, B4)	0074	04	08	06/93 - 01/96	ADA	661003,661022, 661079,661115, 661150,661164, 661165,662159
1.6 E	(8C, B4)	0074	04	08	06/93 - 12/94	ADA	661003,661022, 661079,661115, 661150,661164, 661165,662159
1.6 GLE	(81, 85, B2)	0081	04	08	01/79 - 12/86	YZ	661079,661166, 662079,662158, 663001
1.6 GT	(80, 82, B1)	0074	04	08	09/73 - 07/76	XX	661079
1.6 GTE	(80, 82, B1)	0081	04	08	01/76 - 07/78	YS	661079
1.6 TD	(89, 89Q, 8A, B3)	0059	04	08	09/86 - 08/91	RA,SB	661003,661022, 661079,661137, 661232,662079, 662159
1.6 TD	(81, 85, B2)	0051	04	08	08/81 - 05/86	CY	661079,661137, 662079,662158, 663001
1.8	(89, 89Q, 8A, B3)	0083	04	08	09/86 - 07/88	SD	661003,661022, 661079,661232, 662079,662159



1.8	(89, 89Q, 8A, B3)	0055	04	08	10/86 - 01/90	RU	661003,661022, 661079,661232, 662079,662159
1.8	(81, 85, B2)	0065	04	08	02/86 - 07/86	SF	661079,662079, 662158
1.8	(81, 85, B2)	0068	04	08	08/83 - 08/86	JN	661079,662079, 662158,663001
1.8	(81, 85, B2)	0066	04	08	01/83 - 08/86	DS	661079,662079, 662158,663001
1.8 quattro	(89, 89Q, 8A, B3)	0083	04	08	09/86 - 08/90	SD	661003,661022, 661079,661232, 662079
1.8 CC quattro	(81, 85, B2)	0068	04	08	08/85 - 08/86	JN	661079,662079, 662158,663001
1.8 CC quattro	(81, 85, B2)	0066	04	08	08/84 - 08/86	NE	661079,662079, 662158
1.8 E	(89, 89Q, 8A, B3)	0082	04	08	06/86 - 08/91	DZ	661003,661022, 661079,661232, 662079,662159
1.8 E quattro	(89, 89Q, 8A, B3)	0082	04	08	09/86 - 08/91	DZ	661003,661022, 661079,661232, 662079
1.8 GTE	(81, 85, B2)	0082	04	08	10/84 - 08/86	DZ	661079,662079, 662158
1.8 GTE	(81, 85, B2)	0081	04	08	08/85 - 07/86	PV	661079,662079, 662158
1.8 GTE quattro	(81, 85, B2)	0081	04	08	03/85 - 08/86	PV	661079,662079, 662158
1.8 GTE quattro	(81, 85, B2)	0082	04	08	08/84 - 08/86	DZ	661079,662079, 663001
1.8 S	(89, 89Q, 8A, B3)	0065	04	08	09/86 - 12/90	SF	661003,661022, 661079,661232, 662079,662159
1.8 S	(89, 89Q, 8A, B3)	0066	04	08	09/86 - 10/91	NE,PM,JN	661003,661022, 661079,661232, 662079,662159
1.8 S quattro	(89, 89Q, 8A, B3)	0066	04	08	09/86 - 09/91	NE,JN,PM	661003,661022, 661079,661232, 662079
1.8 S quattro	(89, 89Q, 8A, B3)	0065	04	08	09/86 - 07/90	SF	661003,661022, 661079,661232, 662079
1.9 CD-5S	(81, 85, B2)	0085	05	10	09/81 - 07/83	WN	661079,662079, 662158,663001
1.9 D	(89, 89Q, 8A, B3)	0050	04	08	08/89 - 08/91	1Y	661003,661022, 661079,661137, 662159
1.9 TD	(8C, B4)	0055	04	08	09/91 - 12/94	AAZ	661003,661115, 661150,661164, 661165,662159
1.9 TDI	(8C, B4)	0066	04	08	09/91 - 12/94	1Z	661003,661022, 661079,661115, 661150,661164, 661165,662159
1.9 TDI	(8C, B4)	0066	04	08	07/92 - 01/96	1Z	661003,661022, 661079,661115, 661150,661164, 661165,662159



		kW	Cyl	Val	Date	Engine	
2.0	(8C, B4)	0066	04	08	09/91 - 12/94	ABT	661003,661022, 661079,661115, 661150,661164, 661165,662159
2.0	(89, 89Q, 8A, B3)	0082	04	08	10/90 - 08/91	AAD	661003,661022, 661079,662159
2.0	(8C, B4)	0066	04	08	07/92 - 01/96	ABT	661003,661022, 661079,661115, 661150,661164, 661165,662159
2.0	(81, 85, B2)	0085	05	10	10/83 - 09/84	HP,JS	661079,662079, 662158,663001
2.0 quattro	(89, 89Q, 8A, B3)	0082	04	08	10/90 - 08/91	3A	661003,661022, 661079
2.0 quattro	(89, 89Q, 8A, B3)	0085	04	08	10/90 - 08/91	AAD	661003,661022, 661079
2.0 quattro	(81, 85, B2)	0085	05	10	10/83 - 09/84	JS	661079,662079, 662158,663001
2.0 E	(89, 89Q, 8A, B3)	0083	04	08	08/88 - 10/90	3A	661003,661022, 661079,662159
2.0 E	(8C, B4)	0085	04	08	07/92 - 01/96	ABK	661003,661022, 661079,661115, 661150,661164, 661165,662159
2.0 E	(8C, B4)	0085	04	08	09/91 - 12/94	ABK	661003,661022, 661079,661115, 661150,661164, 661165,662159
2.0 E 16V	(8C, B4)	0103	04	16	08/92 - 12/94	ACE	661003,661022, 661079,661115, 661150,661164, 661165,662159
2.0 E 16V	(89, 89Q, 8A, B3)	0101	04	16	03/90 - 09/91	6A	661003,661022, 661079,662159
2.0 E 16V	(8C, B4)	0103	04	16	02/93 - 01/96	ACE	661003,661022, 661079,661115, 661150,661164, 661165,662159
2.0 E 16V quattro	(89, 89Q, 8A, B3)	0101	04	16	03/90 - 08/91	6A	661003,661022, 661079
2.0 E 16V quattro	(8C, B4)	0103	04	16	12/92 - 07/95	ACE	661003,661022, 661079,661115, 661150,661164, 661165
2.0 E 16V quattro	(8C, B4)	0103	04	16	04/92 - 12/94	ACE	661003,661022, 661079,661115, 661150,661164, 661165
2.0 E quattro	(8C, B4)	0085	04	08	09/91 - 12/94	ABK	661003,661115, 661150,661164, 661165
2.0 E quattro	(89, 89Q, 8A, B3)	0083	04	08	08/88 - 09/90	3A	661003,661022, 661079
2.2	(81, 85, B2)	0085	05	10	10/80 - 07/83	WE	661079
2.2 quattro	(81, 85, B2)	0100	05	10	08/82 - 07/84	KK	661079,662079, 662158,663001

kW Cyl Val Date Engine



2.3 E	(8C, B4)	0098	05	10	07/92 - 01/96	NG	661003,661022, 661079,661115, 661164,661165, 662159
2.3 E	(8C, B4)	0098	05	10	09/91 - 12/94	NG	661003,661022, 661079,661115, 661164,661165, 662159
2.3 E quattro	(8C, B4)	0098	05	10	09/91 - 12/94	NG	661003,661022, 661079,661115, 661164,661165
2.3 E quattro	(8C, B4)	0098	05	10	09/91 - 11/94	NG	661003,661022, 661079,661115, 661164,661165
2.6	(8C, B4)	0110	06	12	07/92 - 12/94	ABC	661003,661079, 661115,661164, 661165,662159
2.6	(8C, B4)	0110	06	12	07/92 - 01/96	ABC	661003,661079, 661115,661164, 661165,662159
2.6 quattro	(8C, B4)	0110	06	12	06/92 - 12/94	ABC	661003,661079, 661115,661164, 661165
2.6 quattro	(8C, B4)	0110	06	12	07/92 - 07/95	ABC	661003,661079, 661115,661164, 661165
2.8	(8C, B4)	0128	06	12	09/91 - 01/96	AAH	661003,661079, 661115,661164, 661165,662159
2.8	(8C, B4)	0128	06	12	09/91 - 12/94	AAH	661003,661079, 661115,661164, 661165,662159
2.8 quattro	(8C, B4)	0128	06	12	09/91 - 12/94	AAH	661003,661079, 661115,661164, 661165
2.8 quattro	(8C, B4)	0128	06	12	08/92 - 07/95	AAH	661003,661079, 661115,661164, 661165
RS2 quattro	(8C, B4)	0232	05	20	03/94 - 05/95	ADU	661003,661022, 662190
S2 quattro	(8C, B4)	0169	05	20	02/93 - 07/95	ABY	661003,661079
S2 quattro	(8C, B4)	0169	05	20	02/93 - 12/94	ABY	661003,661115, 661164,661165

90

1.6 TD	(89, 89Q, 8A, B3)	0059	04	08	04/87 - 09/91	SB,RA	661003,662079, 662159
1.6 TD	(81, 85, B2)	0051	04	08	10/85 - 01/87	CY	661137
2.0	(81, 85, B2)	0083	05	10	03/86 - 03/87	SK	661003,661232, 662079
2.0	(89, 89Q, 8A, B3)	0085	05	10	07/88 - 09/91	PS	661003,662159
2.0	(81, 85, B2)	0085	05	10	10/84 - 03/87	JS,HP	662079
2.0 20 V	(89, 89Q, 8A, B3)	0118	05	20	08/89 - 07/91	NM	661003
2.0 20 V quattro	(89, 89Q, 8A, B3)	0118	05	20	08/88 - 09/91	NM	661003
2.2	(81, 85, B2)	0085	05	10	01/85 - 03/87	KX	661003,661232, 662079
2.2	(81, 85, B2)	0100	05	10	10/84 - 03/87	HY,KV	662079



		kW	Cyl	Val	Date	Engine	
2.2 E	(89, 89Q, 8A, B3)	0100	05	10	04/87 - 07/91	KV	661003,662079
2.2 E quattro	(81, 85, B2)	0088	05	10	08/85 - 03/87	JT	661003,662079
2.2 E quattro	(89, 89Q, 8A, B3)	0100	05	10	04/87 - 09/91	KV	661003,662079
2.2 E quattro	(81, 85, B2)	0100	05	10	11/84 - 03/87	KV	661003,662079
2.3 E	(89, 89Q, 8A, B3)	0100	05	10	04/87 - 07/91	NG	661003,662079
2.3 E	(89, 89Q, 8A, B3)	0098	05	10	04/87 - 09/91	NG	661003,662079
2.3 E 20V	(89, 89Q, 8A, B3)	0125	05	20	08/88 - 07/91	7A	661003
2.3 E 20V	(89, 89Q, 8A, B3)	0123	05	20	04/90 - 07/91	7A	661003
2.3 E 20V quattro	(89, 89Q, 8A, B3)	0125	05	20	06/88 - 09/91	7A	661003
2.3 E 20V quattro	(89, 89Q, 8A, B3)	0123	05	20	04/90 - 09/91	7A	661003
2.3 E quattro	(89, 89Q, 8A, B3)	0100	05	10	04/87 - 07/91	NG	661003,662079
2.3 E quattro	(89, 89Q, 8A, B3)	0098	05	10	04/87 - 09/91	NG	661003,662079

A2

1.2 TDI	(8Z0)	0045	03	06	03/01 - 08/05	ANY	661022,662185
1.4	(8Z0)	0055	04	16	02/00 - 08/05	AUA,BBY	661022,662185
1.4 TDI	(8Z0)	0055	03	06	02/00 - 08/05	AMF,BHC	661022,662185
1.4 TDI	(8Z0)	0066	03	06	11/03 - 08/05	ATL	662185
1.6 FSI	(8Z0)	0081	04	16	05/02 - 08/05	BAD	661022,662185

A3

1.6	(8L1)	0074	04	08	09/96 - 08/00	APF,AKL,AEH	661022,661063, 661064,661065, 661089
1.6	(8L1)	0075	04	08	08/00 -	BFQ,AVU	661022,661065, 661089,662156
1.6	(8P1)	0075	04	08	05/03 -	BGU	661089
1.8	(8L1)	0092	04	20	09/96 -	AGN,APG	661022,661063, 661066,661089, 662156
1.8 quattro	(8L1)	0092	04	20	08/98 -	AGN	661022,661063, 661066,661089, 662180
1.8 T	(8L1)	0132	04	20	12/98 -	AJQ,APP,ARY,AUQ	661022,661063, 661066,661089, 662156,662180
1.8 T	(8L1)	0110	04	20	12/96 -	AGU,AQA,ARZ,AUM	661022,661063, 661066,661089, 662156
1.8 T quattro	(8L1)	0110	04	20	12/96 -	AGU,ARX,AQA	661022,661063, 661066,661089, 662156
1.8 T quattro	(8L1)	0132	04	20	10/98 -	ARY,AJQ	661022,661063, 661066,661089, 662156,662180
1.9 TDI	(8L1)	0074	04	08	10/00 -	AXR,ATD	661022,661066, 661089,661132, 662156,662180
1.9 TDI	(8L1)	0096	04	08	08/00 -	ASZ	661022,661066, 661089,661132, 662156,662180
1.9 TDI	(8L1)	0066	04	08	09/96 - 07/01	ALH,AGR	661022,661063, 661066,661089, 661132,662156



1.9 TDI	(8L1)	0081	04	08	08/97 - 07/01	ASV,AHF	661022,661063, 661066,661089, 661132,662156
1.9 TDI	(8P1)	0077	04	08	05/03 -	BKC	661132
1.9 TDI quattro	(8L1)	0096	04	08	08/00 -	ASZ	661022,661066, 661089,661132, 662156,662180
2.0 TDI	(8P1)	0100	04	16	05/03 -	AZV	661132
2.0 TDI 16V	(8P1)	0103	04	16	05/03 -	BKD	661132
2.0 TDI 16V quattro	(8P1)	0103	04	16	08/04 -	BKD	661132
2.0 TDI quattro	(8P1)	0100	04	16	05/03 -	AZV	661132
3.2 V6 quattro	(8P1)	0184	06	24	07/03 -	BDB,BMJ	661089
S3 quattro	(8L1)	0154	04	20	03/99 -	AUL,AMK,APY	661022,661063, 661089,662156, 662180
S3 quattro	(8L1)	0165	04	20	10/01 -	BAM	661022,661089, 662156

A4

1.6	(8D2, B5)	0074	04	08	01/95 - 07/00	AHL,ANA,ADP,ARM	661022,662156, 662159,662179, 662181,662188, 662191
1.6	(8D5, B5)	0074	04	08	03/96 - 07/00	ADP,AHL,ANA,ARM	661022,662156, 662159,662179, 662182,662191
1.6	(8D2, B5)	0075	04	08	07/00 - 11/00	ALZ	661022,661089, 662156,662159, 662178,662182
1.6	(8E2, B6)	0075	04	08	11/00 - 12/04	ALZ	661022,661089, 662156,662159, 662178,662182
1.6	(8E5, B6)	0075	04	08	09/01 - 12/04	ALZ	661022,661089, 662156,662159, 662178,662182
1.6	(8D5, B5)	0075	04	08	07/00 - 09/01	ALZ	661022,661089, 662156,662159, 662178,662182
1.6	(8EC)	0075	04	08	11/04 -	ALZ	661022,661089, 662156,662159, 662178,662182
1.6	(8ED)	0075	04	08	11/04 -	ALZ	661022,661089, 662156,662159, 662178,662182
1.8	(8D5, B5)	0085	04	20	07/95 - 09/01	AFY	661022
1.8	(8D2, B5)	0092	04	20	01/95 - 11/00	ARG,ADR,APT,AVV	661022,662156, 662159,662179, 662181,662188, 662191
1.8	(8D5, B5)	0092	04	20	02/96 - 09/01	ARG,AVV,APT,ADR	661022,662156, 662159,662182
1.8	(8D2, B5)	0085	04	20	04/95 - 11/00	AFY	661022
1.8	(8D2, B5)	0095	04		01/95 - 11/00	--	661022
1.8 quattro	(8D2, B5)	0092	04	20	01/95 - 11/00	ARG,ADR,APT	661022,662156, 662159,662179, 662181,662188
1.8 quattro	(8D5, B5)	0092	04	20	01/96 - 09/01	APT,ARG,ADR	661022,662156, 662159,662182
1.8 quattro	(8D5, B5)	0085	04	20	07/95 - 09/01	AFY	661022



		kW	Cyl	Val	Date	Engine	
1.8 quattro	(8D2, B5)	0085	04	20	07/95 - 11/00	AFY	661022
1.8 T	(8D2, B5)	0110	04	20	01/95 - 11/00	AEB,AWT,APU,ARK,ANB	661022,662156, 662159,662181, 662188,662191
1.8 T	(8D5, B5)	0110	04	20	03/96 - 09/01	APU,ARK,ANB,AWT,AEB	661022,662156, 662159,662182
1.8 T	(8E2, B6)	0120	04	20	07/02 - 12/04	BFB,BKB	661022,661089, 662156
1.8 T	(8D2, B5)	0132	04	20	12/97 - 11/00	AJL	661022,662156, 662159,662178, 662179,662181, 662182
1.8 T	(8E5, B6)	0110	04	20	09/01 - 07/02	AVJ	661022,661089, 662156,662178
1.8 T	(8E5, B6)	0120	04	20	07/02 - 12/04	BFB	661022,661089, 662156
1.8 T	(8E5, B6)	0140	04	20	11/02 - 12/04	BEX	661022,661089, 662156
1.8 T	(8D5, B5)	0132	04	20	12/97 - 09/01	AJL	661022,662156, 662159,662178, 662179,662181, 662182
1.8 T	(8E2, B6)	0140	04	20	11/02 - 12/04	BEX	661022,661089, 662156
1.8 T	(8E2, B6)	0110	04	20	11/00 - 07/02	AVJ	661022,661089, 662156,662178
1.8 T	(8H7, 8HE)	0120	04	20	07/02 -	BFB	661022,661089, 662156
1.8 T	(8ED)	0120	04	20	11/04 -	BFB	661022,661089, 662156
1.8 T	(8EC)	0120	04	20	11/04 -	BFB	661022,661089, 662156
1.8 T quattro	(8D5, B5)	0110	04	20	01/96 - 09/01	ANB,APU,AWT,ARK,AEB	661022,662156, 662159,662182
1.8 T quattro	(8E2, B6)	0140	04	20	11/02 - 12/04	BEX	661022,661089, 662156
1.8 T quattro	(8D2, B5)	0110	04	20	01/95 - 11/00	ARK,ANB,APU,AEB,AWT	661022,662156, 662159,662179, 662181,662188
1.8 T quattro	(8D5, B5)	0132	04	20	12/97 - 09/01	AJL	661022,662156, 662159,662178, 662179,662181, 662182
1.8 T quattro	(8E5, B6)	0110	04	20	09/01 - 07/02	AVJ	661022,661089, 662156,662178
1.8 T quattro	(8E2, B6)	0110	04	20	11/00 - 07/02	AVJ	661022,661089, 662156,662178
1.8 T quattro	(8E5, B6)	0120	04	20	07/02 - 12/04	BFB	661022,661089, 662156
1.8 T quattro	(8E5, B6)	0140	04	20	11/02 - 12/04	BEX	661022,661089, 662156
1.8 T quattro	(8D2, B5)	0132	04	20	12/97 - 11/00	AJL	661022,662156, 662159,662178, 662179,662181, 662182
1.8 T quattro	(8E2, B6)	0120	04	20	07/02 - 12/04	BFB	661022,661089, 662156
1.8 T quattro	(8H7, 8HE)	0120	04	20	05/03 -	BFB	661022,661089, 662156



1.8 T quattro	(8EC)	0120	04	20	11/04 -	BFB	661022,661089, 662156
1.8 T quattro	(8ED)	0120	04	20	11/04 -	BFB	661022,661089, 662156
1.9 DUO	(8D5, B5)	0066	04		03/98 - 09/01	--	662156,662159, 662178
1.9 TDI	(8E5, B6)	0096	04	08	09/01 - 12/04	AWX,AVF	661022,661089, 662156
1.9 TDI	(8D5, B5)	0081	04	08	02/96 - 09/01	AFN,AVG	661022,662156, 662159,662182
1.9 TDI	(8D5, B5)	0085	04	08	03/00 - 09/01	AJM	661022,662156, 662159,662178, 662179,662182
1.9 TDI	(8D2, B5)	0055	04	08	12/95 - 11/00	AFF	661022,662156, 662159,662179, 662181,662182, 662188
1.9 TDI	(8D2, B5)	0066	04	08	01/95 - 11/00	AHH,1Z,AHU	661022,662156, 662159,662179, 662181,662188
1.9 TDI	(8D5, B5)	0066	04	08	02/96 - 09/01	1Z,AHH,AHU	661022,662156, 662159,662182
1.9 TDI	(8E5, B6)	0074	04	08	11/01 - 12/04	AVB	661022,661089, 662156
1.9 TDI	(8E2, B6)	0096	04	08	11/00 - 12/04	AWX,AVF	661022,661089, 662156
1.9 TDI	(8D5, B5)	0055	04	08	03/96 - 09/01	AFF	661022,662156, 662159,662179, 662181,662182, 662188
1.9 TDI	(8D2, B5)	0081	04	08	10/95 - 11/00	AVG,AFN	661022,662156, 662159,662179, 662181,662188
1.9 TDI	(8E2, B6)	0074	04	08	05/01 - 12/04	AVB	661022,661089, 662156
1.9 TDI	(8D2, B5)	0085	04	08	03/00 - 11/00	AJM	661022,662156, 662159,662178, 662179,662182
1.9 TDI	(8E2, B6)	0085	04	08	06/04 - 12/04	BKE	662156
1.9 TDI	(8EC)	0085	04	08	11/04 -	BKE	662156
1.9 TDI	(8E5, B6)	0085	04	08	06/04 - 12/04	BKE	662156
1.9 TDI	(8ED)	0085	04	08	11/04 -	BKE	662156
1.9 TDI quattro	(8D2, B5)	0085	04	08	03/00 - 11/00	ATJ,AJM	661022,662156, 662159,662178, 662179,662182
1.9 TDI quattro	(8E5, B6)	0096	04	08	11/01 - 12/04	AVF	661022,661089, 662156
1.9 TDI quattro	(8D5, B5)	0081	04	08	09/96 - 09/01	AFN,AVG	661022,662156, 662159,662182
1.9 TDI quattro	(8D5, B5)	0085	04	08	03/00 - 09/01	ATJ,AJM	661022,662156, 662159,662178, 662179,662182
1.9 TDI quattro	(8D2, B5)	0081	04	08	09/96 - 11/00	AVG,AFN	661022,662156, 662159,662179, 662181
1.9 TDI quattro	(8E2, B6)	0096	04	08	11/01 - 12/04	AVF	661022,661089, 662156
2.0	(8E2, B6)	0096	04	20	11/00 - 12/04	ALT	661022,661089, 662156



		kW	Cyl	Val	Date	Engine	
2.0	(8E5, B6)	0096	04	20	09/01 - 12/04	ALT	661022,661089, 662156
2.0	(8EC)	0096	04	20	11/04 -	ALT	661022,661089, 662156
2.0	(8ED)	0096	04	20	11/04 -	ALT	661022,661089, 662156
2.0	(8H7, 8HE)	0096	04	20	09/04 -	ALT	661022,661089, 662156
2.0 FSI	(8E5, B6)	0110	04	16	07/02 - 12/04	AWA	661022,661089, 662156
2.0 FSI	(8E2, B6)	0110	04	16	07/02 - 12/04	AWA	661022,661089, 662156
2.0 TDI	(8EC)	0103	04	08	11/04 -	BPW	662156
2.0 TDI	(8ED)	0100	04	16	11/04 -	BNA	662156
2.0 TDI	(8EC)	0100	04	16	11/04 -	BNA	662156
2.0 TDI 16V	(8ED)	0103	04	16	11/04 -	BRE,BLB	662156
2.0 TDI 16V	(8EC)	0103	04	16	11/04 -	BRE,BLB	662156
2.0 TDI quattro	(8ED)	0103	04	08	01/06 -	BPW	662156
2.0 TFSI	(8ED)	0147	04	16	11/04 -	BGB	662156
2.0 TFSI	(8EC)	0147	04	16	11/04 -	BGB	662156
2.0 TFSI quattro	(8ED)	0147	04	16	11/04 -	BWE,BGB	662156
2.0 TFSI quattro	(8EC)	0147	04	16	11/04 -	BWT,BWE,BGB	662156
2.0 TFSI quattro	(8EC)	0162	04	16	06/05 -	BUL	662156
2.4	(8E5, B6)	0120	06	30	09/01 - 12/04	AMM	661022,661089, 662156
2.4	(8D5, B5)	0121	06	30	03/97 - 09/01	AGA,AML,ALF,APS,ARJ	661022,662156, 662159,662178, 662179,662181, 662182
2.4	(8D5, B5)	0120	06	30	08/97 - 09/01	AJG,AMM,APZ	661022,662156, 662159,662178, 662179,662181, 662182
2.4	(8D2, B5)	0121	06	30	03/97 - 11/00	AGA,AML,ALF,APS,ARJ	661022,662156, 662159,662178, 662179,662181, 662182
2.4	(8D2, B5)	0120	06	30	08/97 - 11/00	AJG,AMM,APZ	661022,662156, 662159,662178, 662179,662181, 662182
2.4	(8E2, B6)	0125	06	30	09/01 - 12/04	BDV	661022,661089, 662156
2.4	(8E2, B6)	0120	06	30	09/01 - 12/04	AMM	661022,661089, 662156
2.4	(8E5, B6)	0125	06	30	09/01 - 12/04	BDV	661022,661089, 662156
2.4	(8H7, 8HE)	0120	06	30	04/02 -	AMM	661022,661089, 662156
2.4	(8H7, 8HE)	0125	06	30	04/02 -	BDV	661022,661089, 662156
2.4 quattro	(8D2, B5)	0120	06	30	08/97 - 11/00	APZ	661022,662156, 662159,662178, 662179,662181, 662182
2.4 quattro	(8D2, B5)	0121	06	30	03/97 - 11/00	ARJ,AGA,AML,ALF,APS	661022,662156, 662159,662178, 662179,662181



2.4 quattro	(8D5, B5)	0121	06	30	03/97 - 09/01	ARJ,AGA,APS,AML,ALF	661022,662156, 662159,662182
2.4 quattro	(8D5, B5)	0120	06	30	08/97 - 09/01	APZ	661022,662156, 662159,662178, 662179,662181, 662182
2.5 TDI	(8E2, B6)	0120	06	24	07/02 - 12/04	BDG,BFC,BCZ	661022,662156
2.5 TDI	(8D5, B5)	0110	06	24	09/97 - 09/01	AKN,AFB	661022,662156, 662159,662178, 662182
2.5 TDI	(8E5, B6)	0120	06	24	07/02 - 12/04	BFC,BDG,BCZ	661022,662156
2.5 TDI	(8D2, B5)	0110	06	24	09/97 - 11/00	AFB,AKN	661022,662156, 662159,662178, 662179,662181
2.5 TDI	(8E5, B6)	0114	06	24	09/01 - 07/02	AYM	661022,662156, 662178
2.5 TDI	(8E2, B6)	0114	06	24	08/01 - 07/02	AYM	661022,662156, 662178
2.5 TDI	(8EC)	0120	06	24	11/04 -	BCZ,BDG	662156
2.5 TDI	(8H7, 8HE)	0120	06	24	08/02 -	BDG,BFC,BCZ	661022,662156
2.5 TDI	(8ED)	0120	06	24	11/04 -	BDG,BCZ	662156
2.5 TDI quattro	(8D2, B5)	0110	06	24	09/97 - 11/00	AFB,AKN	661022,662156, 662159,662178, 662179,662181
2.5 TDI quattro	(8E2, B6)	0132	06	24	11/00 - 12/04	BAU,BDH,AKE	661022,662156
2.5 TDI quattro	(8E5, B6)	0132	06	24	09/01 - 12/04	BAU,BDH,AKE	661022,662156
2.5 TDI quattro	(8D5, B5)	0110	06	24	09/97 - 09/01	AKN,AFB	661022,662156, 662159,662178
2.6	(8D5, B5)	0110	06	12	02/96 - 09/01	ABC	661022,662156, 662159,662179, 662181,662182, 662188,662191
2.6	(8D2, B5)	0110	06	12	01/95 - 11/00	ABC	661022,662156, 662159,662179, 662181,662182, 662188,662191
2.6 quattro	(8D2, B5)	0110	06	12	01/95 - 11/00	ABC	661022,662156, 662159,662179, 662181,662182, 662188
2.6 quattro	(8D5, B5)	0110	06	12	01/96 - 09/01	ABC	661022,662156, 662159,662179, 662181,662182, 662188
2.8	(8D2, B5)	0142	06	30	10/96 - 11/00	AQD,AMX,APR,ALG,ACK	661022,662156, 662159,662179, 662181
2.8	(8D2, B5)	0128	06	12	09/95 - 07/97	AAH	661022,662156, 662159,662179, 662181,662182
2.8	(8D5, B5)	0142	06	30	10/96 - 09/01	APR,ACK,AQD,AMX,ALG	661022,662156, 662159,662182
2.8	(8D5, B5)	0128	06	12	03/96 - 09/96	AAH	661022,662156, 662159,662179, 662181,662182
2.8 quattro	(8D2, B5)	0128	06	12	01/95 - 07/97	AAH	661022,662156, 662159,662179, 662181,662182



		kW	Cyl	Val	Date	Engine	
2.8 quattro	(8D2, B5)	0142	06	30	10/96 - 11/00	AQD,APR,ACK,AMX,ALG	661022,662156, 662159,662179, 662181
2.8 quattro	(8D5, B5)	0142	06	30	10/96 - 09/01	ACK,AQD,AMX,ALG,APR	661022,662156, 662159,662182
2.8 quattro	(8D5, B5)	0128	06	12	01/96 - 09/96	AAH	661022,662156, 662159,662179, 662181,662182
3.0	(8E2, B6)	0162	06	30	11/00 - 12/04	ASN,AVK	661022,662156
3.0	(8E5, B6)	0162	06	30	09/01 - 12/04	ASN	661022,662156
3.0	(8H7, 8HE)	0162	06	30	04/02 -	ASN	661022,662156
3.0	(8ED)	0160	06	30	11/04 - 02/06	BBJ	662156
3.0	(8E5, B6)	0160	06	30	04/01 - 12/04	BBJ	662156
3.0	(8E2, B6)	0160	06	30	04/01 - 12/04	BBJ	662156
3.0 quattro	(8E2, B6)	0162	06	30	11/00 - 12/04	ASN,AVK	661022,662156
3.0 quattro	(8E5, B6)	0162	06	30	09/01 - 12/04	ASN,AVK	661022,662156
3.0 quattro	(8E2, B6)	0160	06	30	04/01 - 12/04	BBJ	662156
3.0 quattro	(8E5, B6)	0160	06	30	04/01 - 12/04	BBJ	662156
3.0 quattro	(8H7, 8HE)	0162	06	30	05/03 -	ASN	662156
3.0 quattro	(8ED)	0160	06	30	11/04 - 07/06	BBJ	662156
3.0 quattro	(8EC)	0160	06	30	11/04 - 07/06	BBJ	662156
3.0 TDI quattro	(8ED)	0150	06	24	11/04 -	BKN	662156
3.0 TDI quattro	(8EC)	0150	06	24	11/04 -	BKN	662156
3.2 FSI	(8ED)	0188	06	24	01/05 -	AUK	662156
3.2 FSI	(8EC)	0188	06	24	01/05 -	AUK	662156
3.2 FSI quattro	(8EC)	0188	06	24	01/05 -	BKH,AUK	662156
3.2 FSI quattro	(8ED)	0188	06	24	01/05 -	AUK	662156
RS4 quattro	(8D5, B5)	0280	06	30	05/00 - 09/01	ASJ,AZR	661022,662156, 662159,662178, 662182
S4 quattro	(8E5, B6)	0253	08	40	03/03 - 12/04	BBK	661022,662156
S4 quattro	(8E2, B6)	0253	08	40	03/03 - 12/04	BBK	661022,662156
S4 quattro	(8D5, B5)	0195	06	30	09/97 - 09/01	AGB	661022,662156, 662159,662178, 662179,662181, 662182
S4 quattro	(8D2, B5)	0195	06	30	09/97 - 11/00	AGB	661022,662156, 662159,662178, 662179,662181, 662182
S4 quattro	(8H7, 8HE)	0253	08	40	03/04 -	BBK	661022,662156

A6

1.8	(4B, C5)	0092	04	20	12/97 - 01/05	AQE,ARH,AJP	661022,662156
1.8	(4B, C5)	0085	04	20	05/97 - 01/05	AFY	661022
1.8	(4B, C5)	0092	04	20	07/97 - 01/05	AQE,ARH,AJP,ANQ	661022,662156, 662159
1.8	(4A, C4)	0092	04	20	12/95 - 10/97	ADR	661022,661150, 662159,662182
1.8	(4B, C5)	0085	04	20	02/98 - 01/05	AFY	661022
1.8	(4A, C4)	0092	04	20	12/95 - 12/97	ADR	661022,661150, 662159,662182
1.8 quattro	(4A, C4)	0092	04	20	12/95 - 10/97	ADR	661022,661150, 662182
1.8 quattro	(4A, C4)	0092	04	20	12/95 - 12/97	ADR	661022,661150, 662182
1.8 T	(4B, C5)	0110	04	20	01/97 - 01/05	ARK,AEB,APU,AWL,AWT,ANB	661022,662156, 662159
1.8 T	(4B, C5)	0110	04	20	12/97 - 01/05	ARK,AEB,ANB,AWT,APU	661022,662156



1.8 T	(4B, C5)	0132	04	20	04/99 - 01/05	AJL	661022,662156
1.8 T	(4B, C5)	0132	04	20	12/97 - 01/05	AJL	661022,662156
1.8 T quattro	(4B, C5)	0110	04	20	12/97 - 01/05	AEB,APU,ANB,AWT,ARK	661022,662156
1.8 T quattro	(4B, C5)	0110	04	20	02/97 - 01/05	AEB,APU,AWT,ARK,ANB	661022,662156
1.8 T quattro	(4B, C5)	0132	04	20	12/97 - 01/05	AJL	661022,662156
1.9 TDI	(4B, C5)	0081	04	08	02/98 - 04/01	AVG,AFN	661022,662156
1.9 TDI	(4B, C5)	0096	04	08	08/01 - 01/05	AWX,AVF	661022,662156
1.9 TDI	(4B, C5)	0081	04	08	04/97 - 10/00	AFN,AVG	661022,662156, 662159
1.9 TDI	(4B, C5)	0085	04	08	07/00 - 01/05	AJM	661022,662156
1.9 TDI	(4A, C4)	0066	04	08	06/94 - 12/97	AHU,1Z	661079,661150, 662159
1.9 TDI	(4A, C4)	0066	04	08	06/94 - 10/97	AHU,1Z	661079,661150, 662159
2.0	(4B, C5)	0096	04	20	08/01 - 01/05	ALT	661022,662156
2.0	(4A, C4)	0085	04	08	06/94 - 12/97	ABK	661079,661150, 662159
2.0	(4A, C4)	0085	04	08	06/94 - 10/97	ABK	661079,661150, 662159
2.0	(4A, C4)	0074	04	08	06/94 - 12/97	AAE	661079,661150, 662159
2.0	(4A, C4)	0074	04	08	06/94 - 10/97	AAE	661079,661150, 662159
2.0 16V	(4A, C4)	0103	04	16	06/94 - 12/97	ACE	661079,661150, 662159
2.0 16V	(4A, C4)	0103	04	16	06/94 - 10/97	ACE	661079,661150, 662159
2.0 16V quattro	(4A, C4)	0103	04	16	06/94 - 10/97	ACE	661079,661150
2.0 16V quattro	(4A, C4)	0103	04	16	06/94 - 12/97	ACE	661079,661150
2.3	(4A, C4)	0098	05	10	06/94 - 12/95	AAR	661079,662159
2.3 quattro	(4A, C4)	0098	05	10	06/94 - 12/95	AAR	661079,662159
2.4	(4B, C5)	0115	06	30	12/97 - 01/05	APC	661022,662156
2.4	(4B, C5)	0125	06	30	08/01 - 01/05	BDV	661022,662156
2.4	(4B, C5)	0121	06	30	12/97 - 01/05	AML,ALF,ARJ,APS,AGA	661022,662156
2.4	(4B, C5)	0100	06	30	07/98 - 01/05	ARN,ASM,ALW	661022,662156
2.4	(4B, C5)	0120	06	30	12/97 - 01/05	APZ,AJG,AMM	661022,662156
2.4	(4B, C5)	0121	06	30	02/97 - 01/05	AGA,ARJ,AML,ALF,APS	661022,662156, 662159
2.4	(4B, C5)	0120	06	30	02/97 - 01/05	AJG,AMM,APZ	661022,662156
2.4	(4B, C5)	0115	06	30	02/97 - 01/05	APC	661022,662156
2.4 quattro	(4B, C5)	0121	06	30	12/97 - 01/05	AGA,AML,ALF,APS,ARJ	661022,662156
2.4 quattro	(4B, C5)	0120	06	30	02/97 - 01/05	AJG,APZ	661022,662156
2.4 quattro	(4B, C5)	0121	06	30	02/97 - 01/05	AGA,AML,ARJ,ALF,APS	661022,662156
2.4 quattro	(4B, C5)	0120	06	30	12/97 - 01/05	APZ,AJG	661022,662156
2.4 quattro	(4B, C5)	0125	06	30	08/01 - 01/05	BDV	661022,662156
2.4 quattro	(4B, C5)	0115	06	30	08/98 - 07/99	APC	662156
2.4 quattro	(4B, C5)	0115	06	30	08/98 - 05/01	APC	662156
2.5 TDI	(4B, C5)	0132	06	24	02/00 - 01/05	AKE,BAU,BND,BDH	661022,662156
2.5 TDI	(4B, C5)	0110	06	24	07/97 - 01/05	AKN,AFB	661022,662156, 662159
2.5 TDI	(4B, C5)	0110	06	24	12/97 - 01/05	AFB,AKN	661022,662156
2.5 TDI	(4B, C5)	0120	06	24	07/02 - 01/05	BFC,BCZ,BDG	661022,662156
2.5 TDI	(4B, C5)	0114	06	24	08/01 - 01/05	AYM	661022,662156
2.5 TDI	(4A, C4)	0084	05	10	01/95 - 10/97	AAT	661079,661150, 662182
2.5 TDI	(4A, C4)	0085	05	10	06/94 - 12/97	AAT	661079,661150, 662159



		kW	Cyl	Val	Date	Engine	
2.5 TDI	(4A, C4)	0103	05	10	08/94 - 12/97	AEL	661079,661150, 662159
2.5 TDI	(4A, C4)	0085	05	10	06/94 - 10/97	AAT	661079,661150, 662159
2.5 TDI	(4A, C4)	0084	05	10	01/95 - 12/97	AAT	661079,661150, 662182
2.5 TDI	(4A, C4)	0103	05	10	08/94 - 10/97	AEL	661079,661150, 662159
2.5 TDI quattro	(4B, C5)	0132	06	24	02/00 - 01/05	BDH,AKE,BAU	661022,662156
2.5 TDI quattro	(4B, C5)	0110	06	24	07/97 - 01/05	AFB,AKN	661022,662156
2.5 TDI quattro	(4A, C4)	0103	05	10	07/95 - 12/97	AEL	661022,661150, 662182
2.5 TDI quattro	(4B, C5)	0110	06	24	12/97 - 01/05	AFB,AKN	661022,662156
2.5 TDI quattro	(4A, C4)	0103	05	10	10/95 - 10/97	AEL	661022,661150, 662182
2.6	(4A, C4)	0102	06	12	06/94 - 10/97	ACZ	661079
2.6	(4A, C4)	0110	06	12	06/94 - 12/97	ABC	661079,662159
2.6	(4A, C4)	0110	06	12	06/94 - 10/97	ABC	661079,662159
2.6 quattro	(4A, C4)	0110	06	12	06/94 - 10/97	ABC	661079,662159
2.6 quattro	(4A, C4)	0110	06	12	06/94 - 12/97	ABC	661079,662159
2.7 T	(4B, C5)	0169	06	30	02/99 - 01/05	AJK	661022,662156
2.7 T quattro	(4B, C5)	0169	06	30	12/97 - 01/05	AZA,AJK	661022,662156
2.7 T quattro	(4B, C5)	0184	06	30	08/01 - 01/05	ARE,BES	661022,662156
2.8	(4B, C5)	0140	06	30	07/99 - 01/05	ATX,BBG	661022,662156
2.8	(4A, C4)	0142	06	30	12/95 - 10/97	ACK	661022,662159, 662182
2.8	(4B, C5)	0132	06	30	12/97 - 07/98	AGE	661022,662156
2.8	(4B, C5)	0142	06	30	12/97 - 01/05	AQD,APR,ALG,ACK,AMX	661022,662156
2.8	(4B, C5)	0142	06	30	02/97 - 01/05	ALG,AMX,APR,AQD,ACK	661022,662156, 662159
2.8	(4A, C4)	0142	06	30	12/95 - 12/97	ACK	661022,662159, 662182
2.8	(4B, C5)	0132	06	30	10/97 - 07/98	AGE	661022,662156
2.8	(4A, C4)	0128	06	12	06/94 - 12/97	AEJ,AAH	661079,662159
2.8	(4A, C4)	0128	06	12	06/94 - 10/97	AAH,AEJ	661079,662159
2.8 quattro	(4B, C5)	0142	06	30	12/97 - 01/05	ACK,AMX,APR,ALG,AQD	661022,662156
2.8 quattro	(4B, C5)	0142	06	30	02/97 - 01/05	AMX,AQD,ACK,APR,ALG	661022,662156
2.8 quattro	(4A, C4)	0142	06	30	12/95 - 12/97	ACK	661022,662182
2.8 quattro	(4A, C4)	0142	06	30	12/95 - 10/97	ACK	661022,662182
2.8 quattro	(4A, C4)	0128	06	12	06/94 - 12/97	AAH,AEJ	661079,662159
2.8 quattro	(4A, C4)	0128	06	12	06/94 - 10/97	AAH,AEJ	661079,662159
3.0	(4B, C5)	0162	06	30	08/01 - 01/05	ASN	661022,662156
3.0 quattro	(4B, C5)	0162	06	30	08/01 - 01/05	ASN	661022,662156
3.0 quattro	(4F5)	0160	06	30	03/05 - 05/06	BBJ	662156
3.7	(4B, C5)	0191	08	40	03/99 - 01/05	AQG	661022
3.7 quattro	(4B, C5)	0191	08	40	03/99 - 01/05	AQG	661022
4.2 quattro	(4B, C5)	0220	08	40	11/98 - 01/05	AWN,ASG,ARS	661022,662156
RS6	(4B, C5)	0331	08	40	07/02 - 01/05	BCY	661022,662156
RS6 plus	(4B, C5)	0353	08	40	04/04 - 01/05	BRV	662156
S6 4.2 quattro	(4A, C4)	0213	08	32	06/94 - 12/97	AEC	661079
S6 4.2 quattro	(4A, C4)	0213	08	32	06/94 - 10/97	AEC	661079
S6 Plus quattro	(4A, C4)	0240	08	32	04/96 - 12/97	AHK	661022
S6 Plus quattro	(4A, C4)	0240	08	32	04/96 - 10/97	AHK	661022
S6 quattro	(4B, C5)	0250	08	40	09/99 - 01/05	ANK,AQJ	661022,662156
S6 Turbo quattro	(4A, C4)	0169	05	20	06/94 - 10/97	AAN	661079
S6 Turbo quattro	(4A, C4)	0169	05	20	06/94 - 12/97	AAN	661079



A8

2.5 TDI	(4D2, 4D8)	0110	06	24	01/97 - 04/00	AFB,AKN	661022,662156
2.5 TDI	(4D2, 4D8)	0132	06	24	09/00 - 09/02	AKE	661022,662156
2.5 TDI quattro	(4D2, 4D8)	0110	06	24	07/97 - 04/00	AKN,AFB	661022,662156
2.5 TDI quattro	(4D2, 4D8)	0132	06	24	09/00 - 09/02	AKE	661022,662156
2.8	(4D2, 4D8)	0142	06	30	04/96 - 09/02	AMX,ACK,AQD,APR,ALG	661022,662156
2.8	(4D2, 4D8)	0128	06	12	03/94 - 03/96	AAH	661022
2.8	(4D2, 4D8)	0120	06	12	07/95 - 03/96	AEJ	661022
2.8 quattro	(4D2, 4D8)	0128	06	12	03/94 - 03/96	AAH	661022
2.8 quattro	(4D2, 4D8)	0142	06	30	04/96 - 09/02	AMX,ACK,APR,AQD	661022,662156
2.8 quattro	(4D2, 4D8)	0120	06	12	07/95 - 03/96	AEJ	661022
3.0	(4E_)	0162	06	30	08/03 -	ASN	661089
3.3 TDI quattro	(4D2, 4D8)	0165	08	40	06/00 - 09/02	AKF	661022,662156
3.7	(4D2, 4D8)	0169	08	32	07/95 - 12/98	AEW	661022,662156
3.7	(4D2, 4D8)	0191	08	40	11/98 - 09/02	AQG,AKC	661022,662156
3.7 quattro	(4D2, 4D8)	0191	08	40	11/98 - 09/02	AQG,AKC	661022,662156
3.7 quattro	(4E_)	0206	08	40	10/02 -	BFL	661022,661089
3.7 quattro	(4D2, 4D8)	0169	08	32	07/95 - 11/98	AEW,AKJ	661022,662156
4.0 TDI quattro	(4E_)	0202	08	32	03/03 -	ASE	661022
4.2 quattro	(4D2, 4D8)	0220	08	32	03/94 - 11/98	ABZ,AKG	661022,662156
4.2 quattro	(4D2, 4D8)	0228	08	40	11/98 - 09/02	AUW,AQF,AUX	661022,662156
4.2 quattro	(4D2, 4D8)	0175	08	32	02/99 - 04/00	ARU	661022,662156
4.2 quattro	(4E_)	0246	08	40	10/02 -	BFM	661022,661089
4.2 quattro	(4D2, 4D8)	0180	08	32	03/94 - 07/96	AEM	661022
6.0 W12 quattro	(4D2, 4D8)	0309	12	48	01/01 - 09/02	AZC	661022,662156
6.0 W12 quattro	(4E_)	0331	12	48	12/03 -	BHT,BTE,BSB	661089
S 8 quattro	(4D2, 4D8)	0265	08	40	06/99 - 09/02	AVP,AQH	661022,662156
S 8 quattro	(4D2, 4D8)	0250	08	32	07/96 - 06/99	AHC,AKH	661022,662156

ALLROAD

2.5 TDI quattro	(4BH)	0132	06	24	05/00 - 08/05	AKE,BAU	662156
2.5 TDI quattro	(4BH)	0120	06	24	05/03 - 08/05	BCZ	662156
2.7 T quattro	(4BH)	0184	06	30	05/00 - 08/05	ARE,BES	662156
4.2 V8 quattro	(4BH)	0220	08	40	07/02 - 08/05	BAS	662156

CABRIOLET

1.8	(8G7, B4)	0092	04	20	01/97 - 08/00	ADR	661003,661022, 661144,662190
1.9 TDI	(8G7, B4)	0066	04	08	06/95 - 08/00	1Z,AHU	661003,661022, 661144,662190
2.0 16V	(8G7, B4)	0103	04	16	06/95 - 07/96	ACE	661003,661144, 662190
2.0 E	(8G7, B4)	0085	04	08	01/93 - 07/98	ABK	661003,661022, 661144,662190
2.3 E	(8G7, B4)	0098	05	10	05/91 - 07/94	NG	661003,661022, 661144,662190
2.6	(8G7, B4)	0110	06	12	06/93 - 08/00	ABC	661003,661022, 661144,662190
2.6	(8G7, B4)	0102	06	12	05/95 - 08/00	ACZ	661144
2.8	(8G7, B4)	0128	06	12	11/92 - 08/00	AAH	661003,661022, 661144,662190

COUPE

1.6	(81, 85)	0055	04	08	07/80 - 08/81	YN	661144,662079, 663001
1.8	(81, 85)	0055	04	08	08/81 - 07/83	DD	661003,661144, 662079



		kW	Cyl	Val	Date	Engine	
1.8	(89, 8B)	0082	04	08	08/89 - 07/91	DZ	661003,661022, 661079,661144, 662159
1.8 GT	(81, 85)	0068	04	08	01/85 - 07/88	JN	661003,661022, 661144,662079, 663001
1.8 GT	(81, 85)	0066	04	08	09/82 - 10/88	DS,JV	661003,661144, 662079,663001
1.8 GT	(81, 85)	0079	04	08	08/86 - 10/87	PV	661003,661022, 661144,662079, 663001
1.8 GT	(81, 85)	0065	04	08	04/86 - 10/88	SF	661003,661022, 661144,662079, 663001
1.8 GT	(81, 85)	0082	04	08	08/86 - 10/88	DZ	661003,661022, 661144,663001
1.8 GT quattro	(81, 85)	0066	04	08	09/85 - 10/88	NE,DS,JN	661003,662158
1.8 GT quattro	(81, 85)	0082	04	08	12/84 - 10/88	DZ	661003,662158
1.9	(81, 85)	0085	05	10	08/80 - 07/83	WN	661144,662079, 663001
2.0	(81, 85)	0085	05	10	09/83 - 07/86	JS,HP	661003,661144, 662079,663001
2.0	(89, 8B)	0082	04	08	03/90 - 07/90	3A	661003
2.0	(89, 8B)	0085	04	08	05/89 - 12/96	ABK,AAD	661003,661022, 661079,661144, 662159,662190
2.0	(81, 85)	0083	05	10	03/86 - 04/88	SK	661003,661022, 661144,662079, 663001
2.0	(89, 8B)	0083	04	08	05/89 - 03/90	3A	661003
2.0 16 V	(89, 8B)	0101	04	16	01/92 - 07/92	6A	661003,661022, 661079,661144, 662159
2.0 16 V	(89, 8B)	0103	04	16	08/92 - 12/96	ACE	661003,661022, 661079,661144, 662159
2.0 20 V	(89, 8B)	0118	05	20	08/89 - 07/91	NM	661003
2.0 20 V quattro	(89, 8B)	0118	05	20	08/89 - 07/91	NM	661003,661022, 661079,661144
2.1 GT	(81, 85)	0096	05	10	09/82 - 08/84	KL,KE	661003,661144, 661166,662079, 663001
2.2 quattro	(89, 8B)	0100	05	10	11/88 - 07/91	KV	661003,661022, 661079,661144, 662079,662158
2.2 quattro	(81, 85)	0100	05	10	10/84 - 10/88	KV	661003,661022, 661079,661144, 662079,662158
2.2 quattro	(81, 85)	0088	05	10	08/85 - 10/88	JT	661003,661022, 661144,662079, 662158
2.2 GT	(81, 85)	0085	05	10	07/81 - 10/87	KX	661003,661144, 661166,662079, 663001
2.2 GT	(81, 85)	0100	05	10	09/84 - 10/88	KV	661003,661022, 661144,661166, 662079,663001

kW Cyl Val Date Engine



2.3	(81, 85)	0100	05	10	01/87 - 10/88	NG	661003,661022, 661079,661144, 662079,662159, 663001
2.3	(89, 8B)	0100	05	10	10/88 - 07/94	NG	661003,661022, 661079,661144, 662079,662159, 663001
2.3	(89, 8B)	0098	05	10	03/90 - 12/96	NG	661003,661022, 661079,661144, 662159
2.3 quattro	(89, 8B)	0098	05	10	05/90 - 12/96	NG	661003,661022, 661079,661144
2.3 quattro	(81, 85)	0100	05	10	01/87 - 10/88	NG	661003,661022, 661079,661144, 662079,662158
2.3 quattro	(89, 8B)	0100	05	10	11/88 - 12/92	NG	661003,661022, 661079,661144, 662079,662158
2.3 20V	(89, 8B)	0123	05	20	08/90 - 07/91	7A	661003,661022, 661079,661144
2.3 20V	(89, 8B)	0125	05	20	08/89 - 07/91	7A	661003,661022, 661079,661144, 662159
2.3 20V quattro	(89, 8B)	0123	05	20	05/90 - 12/96	7A	661003,661022, 661079,661144
2.3 20V quattro	(89, 8B)	0125	05	20	11/88 - 07/91	7A	661003,661022, 661079,661144
2.6	(89, 8B)	0110	06	12	08/92 - 12/96	ABC	661003,661022, 661079,661144, 662159
2.6 quattro	(89, 8B)	0110	06	12	08/92 - 12/96	ABC	661003,661022, 661079,661144
2.8	(89, 8B)	0128	06	12	09/91 - 12/96	AAH	661003,661022, 661079,661144, 662159
2.8 quattro	(89, 8B)	0128	06	12	08/91 - 12/96	AAH	661003,661022, 661079,661144
S2 quattro	(89, 8B)	0162	05	20	09/90 - 09/92	3B	661003,661022, 661079,661144
S2 quattro	(89, 8B)	0169	05	20	10/92 - 12/96	ABY	661003,661022, 661079,661144

QUATTRO

2.1 20V Turbo	(85)	0225	05	20	05/84 - 07/87	KW	661089,661144, 663001
2.1 Turbo	(85)	0147	05	10	07/80 - 07/87	WR,GV	661089,661144, 662079,663001
2.2 20V	(85)	0162	05	20	08/89 - 07/91	RR	661089,661144, 662079,663001
2.2 Turbo	(85)	0147	05	10	08/87 - 07/89	1B,MB	661089,661144, 661232,662079, 663001

TT

1.8 T	(8N3)	0132	04	20	10/98 -	AUQ,ATC,APP,ARY,AWP,AJQ	661022,661063, 661066,661089, 662156
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		kW	Cyl	Val	Date	Engine	
1.8 T	(8N9)	0132	04	20	10/99 -	AUQ,AWP,AJQ,ATC,APP	661022,661063, 661066,661089, 662156
1.8 T	(8N3)	0110	04	20	09/02 -	AUM	661022,661063, 661066,661089, 662156
1.8 T	(8N9)	0110	04	20	01/01 -	AUM	661022,661063, 661066,661089, 662156
1.8 T	(8N3)	0140	04	20	09/05 -	BVR	661066
1.8 T	(8N9)	0120	04	20	09/05 -	BVP	661066
1.8 T	(8N3)	0120	04	20	09/05 -	BVP	661066
1.8 T	(8N9)	0140	04	20	09/05 -	BVR	661066
1.8 T quattro	(8N3)	0132	04	20	10/98 -	AWP,AJQ,ARY,ATC	661022,661063, 661066,661089, 662156
1.8 T quattro	(8N9)	0165	04	20	10/99 -	AMU,BAM,APX	661022,661063, 661066,661089, 662156
1.8 T quattro	(8N3)	0165	04	20	10/98 -	APX,AMU,BAM	661022,661063, 661066,661089, 662156
1.8 T quattro	(8N9)	0132	04	20	02/00 -	AJQ,ATC,ARY,AWP	661022,661063, 661066,661089, 662156
1.8 T quattro	(8N9)	0140	04	20	09/05 -	BVR	661066
1.8 T quattro	(8N3)	0176	04	20	03/05 -	BFV	661066,662156
1.8 T quattro	(8N3)	0140	04	20	09/05 -	BVR	661066
3.2 VR6 quattro	(8N3)	0184	06	24	07/03 -	BHE	661022,662156
3.2 VR6 quattro	(8N9)	0184	06	24	07/03 -	BHE	661022,662156

V8

3.6 quattro	(44_, 4C_)	0180	08	32	04/93 - 02/94	PT	661022,661079, 662159
3.6 quattro	(44_, 4C_)	0184	08	32	10/88 - 02/94	PT	661022,661079, 662159
4.2 quattro	(44_, 4C_)	0206	08	32	10/91 - 02/94	ABH	661022,661079, 662159

AUTOBIANCHI

A 112

0.9 Junior	0031	04	08	07/75 - 12/85	A112B2.000,A112A 5.000	660065
1.0 Abarth	0051	04	08	01/74 - 12/84	A112A2.000	660065
1.0 E,Elite,LX	0035	04	08	11/77 - 12/85	A112B1.000	660065

Y10

1.0	0033	04	08	03/85 -	156A2.000	660060,660069
1.0	0041	04	08	03/85 -	156A.000	660060
1.0 4WD	0037	04	08	12/86 -	156A3.000	660060
1.0 Cat.	0033	04	08	10/87 -	156A2.246	660060,660069
1.0 Turbo	0063	04	08	03/85 -	156A1.000	660060
1.1	0042	04	08	06/89 -	156C.000	660060,660069
1.1 4WD	0042	04	08	06/89 -	156C.000	660060,660069
1.1 i.e. Cat.	0042	04	08	09/90 -	156C.046	660060,660069
1.3 i.e. GT	0054	04	08	06/89 -	146A5.046	660060,660069
1.3 i.e. GT	0057	04	08	06/89 -	156B.000	660060,660069



BMW

3

315	(E30)	0055	04	08	09/82 - 10/83	M 10 B 16 (1B2)	661150
316	(E30)	0066	04	08	09/82 - 12/87	M 10 B 18 (2B4)	661150
316	(E30)	0066	04	08	09/83 - 12/90	M 10 B 18 (2BE)	661150
316 g	(E36)	0075	04		12/95 - 08/00	--	661148
316 i	(E36)	0077	04	08	12/98 - 08/00	M43164E3	661148
316 i	(E36)	0073	04	08	09/90 - 09/93	M 40 B 16 (Kat.)	661148,661150
316 i	(E36)	0075	04	08	09/93 - 04/99	M 43 B 16	661148
316 i	(E36)	0075	04	08	03/94 - 08/00	M 43 B 16	661148
316 i	(E36)	0075	04	08	01/96 - 10/99	M 43 B 16	661148
316 i	(E36)	0075	04	08	07/93 - 02/98	M 43 B 16	661148
316 i	(E36)	0075	04	08	09/90 - 09/93	M 40 B 16	661148,661150
316 i	(E30)	0075	04	08	09/91 - 06/94	M 40 B 16	661148,661150
316 i	(E30)	0075	04	08	07/88 - 06/91	M 40 B 16	661148,661150
316 i	(E30)	0073	04	08	09/91 - 06/94	M 40 B 16 (Kat.)	661148,661150
316 i	(E30)	0073	04	08	09/87 - 06/91	M 40 B 16 (Kat.)	661148,661150
316 i 1.8	(E30)	0075	04	08	08/87 - 08/88	M 10 B 18 (L-Jetronic,Kat.)	661150
318 i	(E36)	0085	04	08	01/94 - 04/99	M 43 B 18	661148
318 i	(E36)	0085	04	08	10/93 - 02/98	M 43 B 18	661148
318 i	(E36)	0085	04	08	07/95 - 10/99	M 43 B 18	661148
318 i	(E36)	0083	04	08	12/90 - 10/93	M 40 B 18 (Kat.)	661148,661150
318 i	(E30)	0083	04	08	09/90 - 10/93	M 40 B 18 (Kat.)	661148,661150
318 i	(E30)	0077	04	08	09/82 - 08/87	M 10 B 18 (K-Jetronic)	661150
318 i	(E30)	0085	04	08	09/87 - 06/91	M 40 B 18	661150
318 i	(E30)	0075	04	08	12/84 - 08/88	M 10 B 18 (L-Jetronic),M 10 B 18 (L-Jetronic,Kat.)	661150
318 i	(E30)	0083	04	08	04/89 - 06/94	M 40 B 18 (Kat.)	661148,661150
318 i	(E30)	0083	04	08	09/87 - 06/91	M 40 B 18 (Kat.)	661148,661150
318 is	(E36)	0103	04	16	09/95 - 04/99	M 44 B 19	661148
318 is	(E36)	0103	04	16	03/93 - 09/97	M 42 B 18	661148
318 is	(E36)	0103	04	16	03/92 - 10/95	M 42 B 18	661148
318 is	(E36)	0103	04	16	09/95 - 02/98	M 44 B 19	661148
318 is	(E30)	0100	04	16	09/89 - 08/91	M 42 B 18	661150,662092
318 tds	(E36)	0066	04	08	01/95 - 02/98	M 41 D 18 (Inter.)	661148
318 tds	(E36)	0066	04	08	01/95 - 08/00	M 41 D 18 (Inter.)	661148
318 tds	(E36)	0066	04	08	01/95 - 10/99	M 41 D 18 (Inter.)	661148
318 ti	(E36)	0103	04	16	07/95 - 08/00	M 44 B 19	661148
318 ti	(E36)	0103	04	16	11/94 - 08/95	M 42 B 18	661148
320 i	(E36)	0110	06	24	09/90 - 02/98	M 50 B (20 6 S1),M 50 B (20 6 S2) Vanos,M 52 B (20 6 S3) Vanos	661148,662092
320 i	(E36)	0110	06	24	03/92 - 04/99	M 50 B (20 6 S1),M 50 B (20 6 S2) Vanos,M 52 B (20 6 S3) Vanos	661148,662092
320 i	(E36)	0110	06	24	12/93 - 04/99	M 52 B (20 6 S3) Vanos,M 50 B (20 6 S2) Vanos	661148,662092
320 i	(E36)	0110	06	24	01/95 - 10/99	M 52 B (20 6 S3) Vanos	661148,662092
320 i	(E30)	0095	06	12	12/85 - 06/91	M 20 B 20 (Motronic,Kat.),M 20 B 20 (L-Jetronic)	661150,662090,662091
320 i	(E30)	0095	06	12	01/88 - 12/91	M 20 B 20 (Motronic,Kat.)	661150,662091
320 i	(E30)	0092	06	12	09/82 - 12/85	M 20 B 20 (L-Jetronic)	661150,662089,662090
320 i	(E30)	0095	06	12	04/86 - 10/93	M 20 B 20 (Motronic,Kat.)	661150,662091
323 i	(E30)	0102	06	12	09/82 - 08/83	M 20 B 23 (L-Jetronic)	661150,662089
323 i	(E30)	0110	06	12	09/83 - 08/86	M 20 B 23 (L-Jetronic)	661150,662089,662090,662091
323 i 2.5	(E36)	0125	06	24	03/95 - 02/98	M 52 B 25 (Vanos)	661148,662092
323 i 2.5	(E36)	0125	06	24	03/95 - 04/99	M 52 B 25 (Vanos)	661148,662092
323 i 2.5	(E36)	0125	06	24	06/95 - 04/99	M 52 B 25 (Vanos)	661148,662092
323 i 2.5	(E36)	0125	06	24	09/95 - 10/99	M 52 B 25 (Vanos)	661148,662092



		kW	Cyl	Val	Date	Engine	
323 ti	(E36)	0125	06	24	08/97 - 08/00	M 52 B 25 (Vanos)	661148
324 d	(E30)	0063	06	12	09/85 - 08/91	M 21 D 24 W	661150,662091
324 td	(E30)	0085	06	12	09/87 - 08/91	M 21 D 24 WA,M 21 D 24	661150,662091
324 td	(E30)	0085	06	12	01/88 - 06/93	M 21 D 24 WA,M 21 D 24	661150,662091
325 e 2.7	(E30)	0090	06	12	10/83 - 12/88	M 20 B 27 (Kat)	661150,662090, 662091
325 e 2.7	(E30)	0095	06	12	01/85 - 08/87	M 20 B 27	661150,662090, 662091
325 i	(E36)	0141	06	24	03/92 - 04/99	M 50 B 25 (Vanos)	661148,662092
325 i	(E36)	0141	06	24	09/90 - 09/95	M 50 B 25 (Vanos),M 50 B 25	661148,662092
325 i	(E36)	0141	06	24	03/93 - 03/95	M 50 B 25	661148,662092
325 i	(E30)	0125	06	12	09/87 - 10/93	M 20 B 25 (Kat.)	661150,662091
325 i	(E30)	0125	06	12	07/87 - 03/93	M 20 B 25 (Kat.)	661150,662091
325 i	(E30)	0125	06	12	12/86 - 06/91	M 20 B 25 (Kat.)	661150,662091
325 i	(E30)	0126	06	12	09/83 - 11/89	M 20 B 25	661150,662090, 662091
325 i	(E30)	0126	06	12	12/85 - 12/87	M 20 B 25	661150,662090, 662091
325 i X	(E30)	0125	06	12	12/86 - 08/91	M 20 B 25 (Kat.)	661150,662091
325 i X	(E30)	0126	06	12	03/86 - 12/87	M 20 B 25	661150,662090, 662091
325 i X	(E30)	0125	06	12	06/88 - 10/93	M 20 B 25 (Kat.)	661150,662091
325 td	(E36)	0085	06	12	09/91 - 02/98	M 51 D 25	661148
325 tds	(E36)	0105	06	12	01/95 - 10/99	M 51 D 25 (Inter.)	661148
325 tds	(E36)	0105	06	12	05/93 - 02/98	M 51 D 25 (Inter.)	661148
328 i	(E36)	0142	06	24	01/95 - 04/99	M 52 B 28	661148,662092
328 i	(E36)	0142	06	24	01/95 - 10/99	M 52 B 28	661148,662092
328 i	(E36)	0142	06	24	01/95 - 02/98	M 52 B 28	661148,662092
328 i	(E36)	0142	06	24	03/95 - 04/99	M 52 B 28	661148,662092
M3 2.3	(E30)	0158	04	16	06/89 - 06/91	S 14 B 23	661150,662091
M3 2.3	(E30)	0147	04	16	02/87 - 05/89	S 14 B 23	661150,662091
M3 2.3	(E30)	0143	04	16	06/88 - 06/91	S 14 B 23	661150,662091
M3 2.3	(E30)	0143	04	16	07/86 - 06/91	S 14 B 23	661150,662091
M3 3.0	(E36)	0210	06	24	01/94 - 10/95	S 50 B 30	661148,662091
M3 3.0	(E36)	0217	06	24	01/95 - 10/95	S 50 B 30	661148
M3 3.0	(E36)	0210	06	24	10/92 - 01/95	S 50 B 30	661148,662091
M3 3.0	(E36)	0210	06	24	08/94 - 09/95	S 50 B 30	661148,662091
M3 3.2	(E36)	0236	06	24	10/95 - 04/99	S 50 B 32	661148
M3 3.2	(E36)	0236	06	24	09/95 - 02/98	S 50 B 32	661148
M3 EVO I 2.3	(E30)	0162	04	16	10/88 - 10/90	S 14 B 23 (EVO I)	662091
M3 EVO II 2.5	(E30)	0175	04	16	01/90 - 01/92	S 14 B 25 (EVO II)	662091

5

518 g	(E34)	0085	04	08	11/95 - 06/96	M 43 B 18	661148
518 i	(E34)	0085	04	08	08/89 - 09/95	M 43 B 18	661148,662092
518 i	(E34)	0083	04	08	03/93 - 09/94	M 40 B 18 (Kat.)	661148,662092
518 i	(E34)	0083	04	08	08/89 - 09/95	M 40 B 18 (Kat.)	661148,662092
518 i	(E34)	0085	04	08	09/94 - 01/97	M 43 B 18	661148,662092
520 d	(E39)	0100	04	16	02/00 - 06/03	M47204D1,M 47 D 20	663011
520 d	(E39)	0100	04	16	02/00 - 09/03	M47204D1,M 47 D 20	663011
520 i	(E34)	0095	06	12	01/88 - 08/91	M 20 B 20 (Motronic,Kat.)	661148,662091
520 i	(E34)	0110	06	24	11/91 - 01/97	M 50 B (20 6 S1),M 50 B (20 6 S2) Vanos	661148
520 i	(E28)	0095	06	12	08/85 - 12/87	M 20 B 20 (Motronic,Kat.)	661148,662091
520 i	(E28)	0092	06	12	06/81 - 12/87	M 20 B 20 (K-Jetronic),M 20 B 20 (L-Jetronic)	662091
520 i	(E39)	0110	06	24	01/97 - 09/00	M 52 B (20 6 S3) Vanos,M 52 B (20 6 S4)	663011
520 i	(E39)	0110	06	24	01/96 - 09/00	M 52 B (20 6 S4),M 52 B (20 6 S3) Vanos	663011



520 i	(E39)	0100	06	24	04/99 - 05/04	M 52 B (20 6 S3) Vanos	663011
520 i	(E39)	0125	06	24	09/00 - 06/03	M 54 B 22	663011
520 i	(E39)	0100	06	24	04/99 - 06/03	M 52 B (20 6 S3) Vanos	663011
520 i	(E39)	0125	06	24	09/00 - 05/04	M 54 B 22	663011
520 i 24V	(E34)	0110	06	24	09/89 - 09/95	M 50 B (20 6 S2) Vanos, M 50 B (20 6 S1)	661148,662092
523 i	(E39)	0125	06	24	11/95 - 09/00	M 52 B 25 (Vanos)	663011
523 i	(E39)	0125	06	24	01/97 - 09/00	M 52 B 25 (Vanos)	663011
524 td	(E34)	0085	06	12	03/88 - 09/95	M 21 D 24 WA, M 21 D 24	661148
525 d	(E39)	0120	06	24	02/00 - 06/03	M57256D1	663011
525 d	(E39)	0120	06	24	02/00 - 05/04	M57256D1	663011
525 e 2.7	(E28)	0090	06	12	09/81 - 12/87	M 20 B 27 (Kat)	662091
525 e 2.7	(E28)	0095	06	12	12/84 - 12/87	M 20 B 27	662091
525 e 2.7	(E28)	0092	06	12	05/83 - 12/87	M 20 B 27	662091
525 i	(E34)	0125	06	12	01/88 - 08/91	M 20 B 25 (Kat.)	661148,662092
525 i	(E34)	0141	06	24	11/91 - 01/97	M 50 B 25	661148,662092
525 i	(E28)	0110	06	12	06/81 - 12/87	M 30 B 25 (L-Jet.)	662089,662090
525 i	(E39)	0141	06	24	09/00 - 06/03	M54256S5	663011
525 i	(E39)	0141	06	24	09/00 - 05/04	M54256S5	663011
525 i 24V	(E34)	0141	06	24	09/89 - 09/95	M 50 B 25, M 52 B 25 (Vanos)	661148,662092
525 i X	(E34)	0141	06	24	02/92 - 01/97	M 52 B 25 (Vanos), M 50 B 25	661148,662092
525 i X 24V	(E34)	0141	06	24	10/91 - 09/95	M 52 B 25 (Vanos)	661148,662092
525 td	(E34)	0085	06	12	04/93 - 09/95	M 51 D 25	661148,663011
525 td	(E34)	0085	06	12	03/93 - 01/97	M 51 D 25	661148,663011
525 td	(E39)	0085	06	12	01/97 - 06/03	M 51 D 25	661148,663011
525 tds	(E34)	0105	06	12	12/91 - 01/97	M 51 D 25 (Inter.)	661148,663011
525 tds	(E34)	0105	06	12	09/91 - 09/95	M 51 D 25 (Inter.)	661148,663011
525 tds	(E39)	0105	06	12	03/97 - 05/04	M 51 D 25 (Inter.)	661148,663011
525 tds	(E39)	0105	06	12	01/96 - 06/03	M 51 D 25 (Inter.)	661148,663011
528 i	(E28)	0135	06	12	06/81 - 12/87	M 30 B 28 (L-Jetronic)	662089,662090
528 i	(E39)	0142	06	24	11/95 - 09/00	M 52 B 28	663011
528 i	(E39)	0142	06	24	01/97 - 09/00	M 52 B 28	663011
530 d	(E39)	0142	06	12	09/00 - 05/04	M 57 D 30	663011
530 d	(E39)	0142	06	12	09/00 - 06/03	M 57 D 30	663011
530 d	(E39)	0135	06	12	08/98 - 09/00	M 57 D 30	663011
530 i	(E34)	0138	06	12	01/88 - 08/91	M 30 B 30 (Kat.)	661148,662091
530 i	(E39)	0170	06	24	09/00 - 06/03	M54306S3	663011
530 i	(E39)	0170	06	24	09/00 - 05/04	M54306S3	663011
530 i V8	(E34)	0160	08	32	09/92 - 09/95	M 60 B 30	661148,662091
530 i V8	(E34)	0160	08	32	09/92 - 01/97	M 60 B 30	661148,662091
535 i	(E34)	0155	06	12	01/88 - 09/95	M 30 B 35 (Motronic,9:1,Kat.)	661148,662091
535 i	(E39)	0173	08	32	04/96 - 03/99	M 62 B (35 8 S1)	663011
535 i	(E39)	0180	08	32	04/99 - 06/03	M 62 B (35 8 S2)	663011
535 i, M 535 i	(E28)	0136	06	12	01/85 - 12/87	M 30 B 35 (Motronic,8:1,Kat.)	662090
535 i, M 535 i	(E28)	0141	06	12	01/85 - 12/87	M 30 B 35 (Motronic)	662090
535 i, M535 i	(E28)	0160	06	12	01/85 - 12/87	M 30 B 35 (Motronic,10:1)	662090
540 i	(E34)	0210	08	32	09/93 - 01/97	M 60 B 40	661148,662091
540 i	(E39)	0210	08	32	01/97 - 05/04	M62448S2, M 62 B 44	663011
540 i	(E39)	0210	08	32	04/96 - 06/03	M 62 B 44	663011
540 i V8	(E34)	0210	08	32	09/92 - 09/95	M 60 B 40	661148,662091
M5	(E39)	0294	08	32	10/98 - 06/03	S 38 B 49	663011
M5 3.5	(E28)	0211	06	24	08/85 - 12/87	S 38 B 35	662090
M5 3.6	(E34)	0232	06	24	10/88 - 05/92	S 38 B 36	661148,662091
M5 3.6 Cat.	(E34)	0232	06	24	10/88 - 05/92	S 38 B 36 (Kat)	661148,662091
M5 3.8	(E34)	0250	06	24	03/92 - 09/95	S 38 B 38	661148,662091
M5 3.8	(E34)	0250	06	24	09/94 - 01/97	S 38 B 38	661148,662091



kW Cyl Val Date Engine

6

628 CSi	(E24)	0135	06	12	09/79 - 08/87	M 30 B 28 (L-Jetronic)	662089,662090, 662091
630 CS	(E24)	0135	06	12	04/76 - 08/79	M 30 B 30 (4A1)	662089
630 CS	(E24)	0136	06	12	04/76 - 08/79	M 30 B 30 (4A1)	662089
633 CSi	(E24)	0145	06	12	09/78 - 08/84	M 30 B 32, M 30 B 32 (L-Jetronic, 9:1)	662089
633 CSi	(E24)	0147	06	12	04/76 - 09/78	M 30 B 32 (L-Jetronic)	662089
635 CSi	(E24)	0160	06	12	06/78 - 08/88	M 30 B 35 (Motronic, 10:1), M 30 B 35 (Motronic, 9.3:1), M 30 B 35 (L-Jetronic, 10:1)	662089,662090, 662091
635 CSi	(E24)	0136	06	12	01/85 - 05/89	M 30 B 35 (Motronic, 8:1, Kat.)	662091
635 CSi	(E24)	0155	06	12	08/87 - 05/89	M 30 B 35 (Motronic, 9:1, Kat.)	662091
635 CSi	(E24)	0141	06		04/85 - 09/90	--	662091
M 635 CSi	(E24)	0211	06	24	03/84 - 05/89	S 38 B 35	662089,662090, 662091
M 635 CSi	(E24)	0191	06	12	10/86 - 10/88	S 38 B 35 (Kat)	662091

7

730	(E23)	0135	06	12	05/77 - 08/79	M 30 B 30 (4A1)	662089,662090
730 i, iL	(E32)	0145	06	12	12/86 - 09/94	M 30 B 30	661148,662091
730 i, iL	(E32)	0138	06	12	12/86 - 09/94	M 30 B 30 (Kat.)	661148,662091
730 i, iL V8	(E32)	0160	08	32	04/92 - 09/94	M 60 B 30	661148,662091
732 i/733 i	(E23)	0145	06	12	05/77 - 08/86	M 30 B 32 (Motronic, 10:1), M 30 B 32, M 30 B 32 (L-Jetronic, 9:1)	662089,662090
735 i	(E23)	0160	06	12	09/79 - 08/86	M 30 B 35 (Motronic, 9.3:1), M 30 B 35 (Motronic, 10:1)	662089,662090
735 i, iL	(E32)	0155	06	12	09/86 - 09/92	M 30 B 35 (Motronic, 9:1, Kat.)	661148,662091
735 i, iL	(E32)	0162	06	12	09/86 - 12/87	M 30 B 35 (Motronic, 9.2:1)	661148,662091
740 i, iL V8	(E32)	0210	08	32	04/92 - 09/94	M 60 B 40	661148,662091
745 i	(E23)	0185	06	12	05/83 - 08/86	M 30 B 35	662089,662090
745 i	(E23)	0185	06	12	04/80 - 04/83	M 30 B 32, M 30 B 32 (Turbo, 8:1), M 30 B 32 (Turbo, 7.5:1)	662089,662090
750 i, iL V12	(E32)	0220	12	24	09/87 - 09/94	M 70 B 50	661148,662091

8

840 Ci	(E31)	0210	08	32	01/96 - 12/99	M 62 B 44	661148
840 i	(E31)	0210	08	32	02/93 - 02/96	M 60 B 40	661148
850 Ci	(E31)	0240	12	24	09/94 - 12/99	M 73 B 54	661148
850 CSi	(E31)	0280	12	24	04/93 - 12/96	M 70 B 56	661148
850 i, Ci	(E31)	0220	12	24	04/90 - 10/94	M 70 B 50	661148

CITROËN

AX

1.3 Sport	(ZA-)	0070	04	08	04/87 - 12/88	M4A	660001,661146
1.4 GTi	(ZA-)	0069	04	08	06/91 - 12/96	KFZ (TU3FJ2)	660023,662099, 662235
1.4 GTi	(ZA-)	0074	04	08	06/91 - 12/92	KFZ (TU3FJ2)	660023,662235
1.4 GTi	(ZA-)	0066	04	08	08/91 - 12/96	KFY (TU3FJ2)	662099,662235
10	(ZA-)	0032	04	08	09/86 - 06/92	C1A	660001
10	(ZA-)	0033	04	08	07/86 - 12/98	CDY (TU9M)	660023,661146
10	(ZA-)	0037	04	08	02/87 - 12/98	CDZ (TU9M)	660023
10 E	(ZA-)	0030	04	08	12/86 - 12/88	C3A	660001,661146
11	(ZA-)	0044	04	08	09/86 - 12/97	H1B, HDZ (TU1M)	660001,660023, 661146,662099
11	(ZA-)	0040	04	08	12/86 - 04/94	H1B	660001,660023, 661146
11 4x4	(ZA-)	0040	04	08	06/91 - 07/92	H1A	660023
11 Cat.	(ZA-)	0040	04	08	09/88 - 12/89	HAZ (TU1CP)	660001,661146
14	(ZA-)	0055	04	08	04/87 - 04/97	KDZ (TU3M/Z), KDX (TU3M/Z), KDY (TU3M), KDY (TU3FM)	660001,660023, 661146,662099



14	(ZA-)	0062	04	08	01/88 - 12/92	K2A,K2B	660001,660023, 661146
14	(ZA-)	0044	04	08	12/86 - 12/88	KAY (TU3CP)	660001,661146
14	(ZA-)	0049	04	08	06/88 - 12/89	K1F	660001,661146
14 4x4	(ZA-)	0055	04	08	08/91 - 12/96	KDZ (TU3M/Z),KDY (TU3FM),KDY (TU3M),KDX (TU3M/Z)	660023
14 D	(ZA-)	0038	04	08	09/88 - 06/92	K9A (TUD3)	660001,660023, 661090,661146
14 D	(ZA-)	0037	04	08	08/91 - 12/97	K9Y (TUD3Y)	660023,661090, 662099
15 D	(ZA-)	0040	04	08	08/94 - 12/97	VJY (TUD5)	660023,662099

BERLINGO

1.1 i	(M_)	0044	04	08	07/96 -	HDZ (TU1M)	660029,662099
1.1 i	(MF)	0044	04	08	07/96 -	HFX (TU1JP),HDZ (TU1M)	660029,662036, 662099
1.4 bivalent	(MF)	0048	04		11/02 -	--	662099
1.4 bivalent	(M_)	0048	04		11/02 -	--	662099
1.4 i	(M_)	0055	04	08	07/96 -	KFW (TU3JP),KFX (TU3JP)	660029,662099
1.4 i	(MF)	0055	04	08	07/96 -	KFX (TU3JP),KFW (TU3JP)	660029,662036, 662099
1.4 i bivalent	(M_)	0055	04	08	04/03 -	KFW (TU3JP)	662099
1.4 i bivalent	(MF)	0055	04		04/03 -	--	662099
1.6		0066	04		04/08 -	--	662099
1.6		0080	04		04/08 -	--	662099
1.6 16V	(M_)	0080	04	16	10/00 -	NFU (TU5JP4)	662099
1.6 16V	(MF)	0080	04	16	10/00 -	NFU (TU5JP4)	662099
1.6 HDi		0080	04		04/08 -	--	662099
1.6 HDi		0055	04		04/08 -	--	662099
1.6 HDi		0066	04		04/08 -	--	662099
1.6 HDi 75	(M_)	0055	04	16	07/05 -	DV6B	662099
1.6 HDi 75	(MF)	0055	04	16	07/05 -	DV6B	662099
1.6 HDi 90	(MF)	0066	04	16	07/05 -	DV6ATED4	662099
1.6 HDi 90	(M_)	0066	04	16	07/05 -	DV6ATED4	662099
1.8 D	(M_)	0043	04	08	07/96 -	A9A (XUD7)	660029,662099
1.8 D	(MF)	0043	04	08	07/98 -	A9A (XUD7)	660029,662099
1.8 i	(MF)	0066	04	08	05/97 -	LFX (XU7JB)	662099,660029
1.8 i	(M_)	0066	04	08	08/99 - 10/02	LFX (XU7JB)	662099,660029
1.8 i 4WD	(MF)	0066	04	08	04/97 -	LFX (XU7JB)	662099
1.9 D	(M_)	0051	04	08	07/96 -	DJY (XUD9A)	660029,662099
1.9 D	(MF)	0050	04	08	07/96 -	DJY (XUD9A),D9B (XUD9A/L)	660029,662099
1.9 D	(MF)	0051	04	08	07/98 -	WJY (DW8B),WJZ (DW8)	660029,662099
1.9 D 4WD	(MF)	0051	04	08	07/98 -	WJZ (DW8)	662099
1.9 D 70	(M_)	0051	04	08	04/99 -	WJZ (DW8)	660029,662099
1.9 D 70 4WD	(M_)	0051	04	08	07/98 -	WJZ (DW8)	662099
2.0 HDi 90	(M_)	0066	04	08	12/99 -	RHY (DW10TD)	662099
2.0 HDi 90	(MF)	0066	04	08	12/99 -	RHY (DW10TD)	662099
2.0 HDi 90 4WD	(M_)	0066	04	08	11/00 -	RHY (DW10TD)	662099
electrique	(MF)	0016			01/00 -	--	662099

BX

1.8 D	(XB-)	0044	04	08	10/85 - 09/93	161 (XUD7)	660035,661090, 661146
11	(XB-)	0040	04	08	10/88 - 06/92	HDZ (TU1M)	660035,660123
11	(XB-)	0042	04		10/86 - 06/92	--	661146
14	(XB-)	0055	04	08	01/89 - 02/93	KDY (TU3M),KDZ (TU3M/Z)	660035,661146
14	(XB-)	0047	04	08	01/89 - 12/89	K1H (TU3A)	660123,661146
14	(XB-)	0053	04	08	01/86 - 02/93	150C	661146



		kW	Cyl	Val	Date	Engine	
14 E	(XB-)	0053	04	08	04/83 - 02/93	150C	660035,661146
14 E	(XB-)	0045	04	08	10/82 - 06/88	150A	660035,661146
14 E	(XB-)	0049	04	08	09/85 - 02/93	150F	660035,661146
14 E	(XB-)	0052	04	08	04/83 - 07/89	150C	660035,661146
14 E	(XB-)	0059	04		10/85 - 05/89	--	661146
15	(XB-)	0059	04	08	10/87 - 05/92	B1E (XU51C)	660035,660123
16	(XB-)	0066	04	08	10/82 - 06/88	171C,171A,171B	660035,661146
16	(XB-)	0055	04	08	09/88 - 02/93	BAZ (XU5CP),BAY (XU5CP)	660035,661146
16	(XB-)	0053	04	08	09/88 - 12/94	B1E (XU51C)	660035,661146
16	(XB-)	0068	04	08	10/82 - 12/92	XU52C	660035
16	(XB-)	0065	04	08	05/89 - 12/94	BDY (XU5M),BDZ (XU5M)	660035,661146
16	(XB-)	0053	04	08	01/87 - 02/93	B1E (XU51C)	660035,661146
16	(XB-)	0076	04	08	03/86 - 12/94	180Z	660035,661146
16	(XB-)	0064	04	08	07/85 - 02/93	171D	660035,661146
16	(XB-)	0064	04	08	07/85 - 12/94	171D	660035,661146
16	(XB-)	0066	04	08	06/85 - 06/88	171A,171C,171B	661146
16	(XB-)	0055	04	08	09/88 - 12/94	BAY (XU5CP),BAZ (XU5CP)	661146
16	(XB-)	0076	04	08	03/86 - 02/93	180Z	660035,661146
16	(XB-)	0058	04	08	09/87 - 02/93	B1A (XU51C/K)	661146
16 E	(XB-)	0065	04	08	05/89 - 02/93	BDY (XU5M),BDZ (XU5M)	660035,661146
18 D	(XB-)	0044	04	08	10/85 - 09/93	161A (XUD7)	660035
19	(XB-)	0075	04	08	07/86 - 12/94	D2A (XU92C)	660035,661146
19	(XB-)	0077	04	08	07/86 - 05/89	D2A (XU92C)	660035
19	(XB-)	0088	04	08	06/88 - 12/94	DKZ (XU9JA)	660035,661146
19	(XB-)	0070	04	08	12/87 - 12/89	D2C (XU92C)	660035,661146
19	(XB-)	0075	04	08	07/86 - 05/89	159A	660035,661146
19	(XB-)	0080	04	08	06/88 - 12/94	DDZ (XU9M)	660035,661146
19	(XB-)	0070	04	08	09/86 - 11/89	D2C (XU92C)	660035,661146
19 4x4	(XB-)	0080	04	08	10/90 - 05/91	DDZ (XU9M)	660035,661146
19 Cat.	(XB-)	0075	04	08	07/86 - 12/94	DFZ (XU9J1)	660035,661146
19 D	(XB-)	0047	04	08	09/83 - 12/87	162 (XUD9),D9A (XUD9)	660035,661090, 661146
19 D	(XB-)	0051	04	08	03/87 - 02/93	D9B (XUD9A/U)	660035,661090, 661146
19 D	(XB-)	0051	04	08	03/87 - 12/94	D9B (XUD9A/U)	660035,661090, 661146
19 E	(XB-)	0080	04	08	06/88 - 02/93	DDZ (XU9M)	660035,661146
19 E 4x4	(XB-)	0080	04	08	04/89 - 02/93	D2F	660035,661146
19 GTi	(XB-)	0088	04	08	06/88 - 02/93	DKZ (XU9JA)	660035,661146
19 GTi	(XB-)	0090	04	08	07/86 - 02/93	D6A (XU9J2)	660035,661146
19 GTi 16V	(XB-)	0116	04	16	09/87 - 12/88	D6C (XU9J4)	660035,661146
19 GTi 16V	(XB-)	0108	04	16	03/88 - 02/93	DFW (XU9J4)	660035,661146
19 GTi 4x4	(XB-)	0088	04	08	06/88 - 02/93	DKZ (XU9JA)	660035,661146
TRD Turbo	(XB-)	0066	04	08	03/88 - 12/94	A8A (XUD7TE),AJZ (XUD7TE)	660035,661090, 661146
TRD Turbo	(XB-)	0066	04	08	03/88 - 02/93	AJZ (XUD7TE),A8A (XUD7TE)	660035,661090, 661146

C15

1.1	(VD-)	0035	04	08	10/84 - 12/96	109K,E1A	662042,662099
1.1 i	(VD-)	0044	04	08	07/88 - 12/96	HDZ (TU1M)	662042,662099
1.4	(VD-)	0049	04	08	07/87 - 12/96	K1H (TU3A)	662042,662099
1.4 E	(VD-)	0044	04	08	05/87 - 12/96	150D (XY7)	662042,662099
1.4 i	(VD-)	0055	04	08	05/91 - 12/96	KDY (TU3M),KDY (TU3FM)	662042,662099
1.8 D	(VD-)	0044	04	08	07/86 - 12/00	161A (XUD7)	661090,662042, 662099
1.9 D	(VD-)	0044	04		12/00 - 12/05	--	662042,662099

**C25**

1.9 D	(280_, 290_)	0051	04	08	07/87 - 02/94	D9B (XUD9A/U)	661090
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C5

1.8 16V		0085	04	16	03/01 - 08/04	6FZ (EW7J4)	662043
2.0 16V		0100	04	16	03/01 - 08/04	RFN (EW10J4)	662043
2.0 16V HPi		0103	04	16	03/01 - 08/04	RLZ (EW10D)	662043
2.0 HDi		0079	04	08	03/01 - 08/04	RHS (DW10ATED)	662043
2.0 HDi		0066	04	08	03/01 - 08/04	RHY (DW10TD)	662043
2.0 HDi		0080	04	08	03/01 - 08/04	RHZ (DW10ATED)	662043
2.2 HDi		0098	04	16	03/01 - 08/04	4HX (DW12TED4/FAP)	662043
3.0 V6		0152	06	24	03/01 - 08/04	XFX (ES9J4S)	662043

DYANE

6		0024	02	04	05/72 - 12/80	M28/1 (AK2)	660000
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EVASION

2.0 Turbo C.T.	(22, U6)	0108	04	08	06/94 - 07/02	RGX (XU10J2TE)	660026
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JUMPER

2.5 TDi	(230L)	0079	04	08	12/96 - 11/00	THX (DJ5TED)	660084
2.5 TDi	(230P)	0079	04	08	12/96 - 11/00	THX (DJ5TED)	660084
2.5 TDi 4x4	(230P)	0079	04	08	12/96 - 11/00	THX (DJ5TED)	660084

JUMPY

1.6	(U6U)	0058	04	08	10/95 -	1580 SPI,220 A2.000	660033,662099
1.6 i		0058	04	08	10/95 -	1580 SPI,220 A2.000	660026,660033,662099
1.9 D	(U6U)	0051	04	08	10/95 - 04/98	D9B (XUD9A/U)	660033,662099
1.9 D 70		0051	04	08	04/98 -	WJZ (DW8)	660026,660033,662099
1.9 D 70	(U6U)	0051	04	08	04/98 -	WJZ (DW8)	660026,660033,662099
1.9 TD		0068	04		10/99 -	--	660026,660033,662099
1.9 TD	(U6U)	0068	04	08	04/96 -	D8B (XUD9TF)	660026,660033,662099
1.9 TD		0066	04	08	10/95 -	DHX (XUD9TF/BTF)	660026,660033,662099
1.9 TD	(U6U)	0066	04	08	10/95 -	DHX (XUD9TF/BTF)	660026,660033,662099
2.0	(U6U)	0100	04	16	04/00 - 12/06	RFN (EW10J4)	660033,662099
2.0 HDi 110		0080	04	08	01/02 -	RHZ (DW10ATED)	660026,660033,662099
2.0 HDi 110	(U6U)	0080	04	08	03/00 -	RHZ (DW10ATED)	660026,660033,662099
2.0 HDi 95	(U6U)	0069	04	08	10/99 -	RHX	660026,660033
2.0 HDi 95		0069	04		10/99 -	--	660026,660033,662099
2.0 i 16V		0102	04		03/00 -	--	660026,660033,662099
2.0 i 16V	(U6U)	0102	04		03/00 -	--	660026,660033,662099

LNA

0.6		0025	02	04	07/82 - 04/85	V06 644	660099
0.6		0026	02	04	11/78 - 07/82	V06 630	660099
0.6		0024	02	04	11/76 - 07/79	R06 627	660099
1.0		0033	04		07/84 - 10/86	--	660099
1.1		0037	04	08	07/82 - 04/85	109/5E	660099



kW Cyl Val Date Engine

SAXO

1.0 X	(S0, S1)	0033	04	08	05/96 - 11/98	CDZ (TU9M)	660023,660032, 662099
1.0 X	(S0, S1)	0037	04	08	05/98 - 06/03	CDZ (TU9M)	662099
1.1 X,SX	(S0, S1)	0044	04	08	05/96 - 09/03	HDZ (TU1M),HFX (TU1JP)	660023,660032, 662099
1.1 X,SX	(S0, S1)	0040	04	08	05/96 - 09/03	HDZ (TU1M)	660023,660032, 662099
1.4 VTS	(S0, S1)	0055	04	08	05/96 - 06/03	KFW (TU3JP),KFX (TU3JP)	660023,660032, 662099
1.5 D	(S0, S1)	0042	04	08	09/96 - 06/01	VJZ (TUD5)	660023,660032, 662099
1.5 D	(S0, S1)	0040	04	08	09/96 - 09/03	VJY (TUD5)	660023,660032, 662099
1.6 VTL,VTR	(S0, S1)	0065	04	08	05/96 - 06/03	NFZ (TU5JP)	660032,662099
1.6 VTS	(S0, S1)	0087	04	16	06/96 - 09/03	NFX (TU5JP4)	660023,660032, 662099
1.6 VTS	(S0, S1)	0072	04	08	09/00 - 09/03	NFT	662099

VISA

0.6		0025	02	04	09/78 - 06/88	V06 630,V06 644	660002,662042
0.6		0024	02	04	07/82 - 03/91	V06/665	660002
1.0		0033	04		09/84 - 06/88	--	660002,662042
11 E		0037	04	08	07/82 - 03/91	109/5F	660002,662042
11 E		0035	04	08	09/78 - 06/88	109K	660002,662042
11 E		0042	04	08	09/78 - 03/91	109/5	662042
11 RE		0037	04	08	03/83 - 10/88	109/5F	660002
14		0044	04	08	07/84 - 03/91	150D (XY7)	660002
14 GT		0058	04	08	03/82 - 03/91	150B (XY8)	660002,662042
16 GTI		0076	04	08	01/85 - 06/86	180A (XU5J)	660002,662042
16 GTI		0083	04	08	06/86 - 03/91	B6D	660002,662042
17 D		0044	04	08	04/84 - 03/91	161A (XUD7)	661090,662042
II Super X		0047	04	08	07/80 - 06/82	129/5	662042

XANTIA

1.6 i	(X1)	0065	04	08	03/93 - 01/98	BFZ (XU5JP)	660026,662096, 662097
1.8 i	(X1)	0066	04	08	04/97 - 01/98	LFX (XU7JB)	660026,662096, 662097
1.8 i	(X1)	0074	04	08	03/93 - 01/98	LFZ (XU7JP)	660026,662096, 662097
1.8 i	(X1)	0074	04	08	06/95 - 01/98	LFZ (XU7JP)	660026,662096, 662097
1.8 i 16V	(X1)	0081	04	16	06/95 - 01/98	LFY (XU7JP4)	660026,662096, 662097
1.9 D	(X1)	0051	04	08	06/94 - 01/98	D9B (XUD9A/L)	660026,662096, 662097
1.9 D	(X1)	0050	04	08	06/94 - 01/98	DJZ (XUD9Y)	662096,662097
1.9 SD	(X1)	0055	04	08	04/97 - 01/98	DHW (XUD9SD)	660026,662096, 662097
1.9 SD	(X1)	0055	04	08	02/96 - 01/98	DHW (XUD9SD)	660026,662096, 662097
1.9 Turbo D	(X1)	0066	04	08	10/94 - 01/98	DHX (XUD9TF/BTF),DHY (XUD9TE/Y)	660026,662096, 662097
1.9 Turbo D	(X1)	0066	04	08	06/95 - 01/98	DHX (XUD9TF/BTF),DHY (XUD9TE/Y),D8B (XUD9TF)	660026,662096, 662097
2.0 i	(X1)	0089	04	08	03/93 - 01/98	RFX (XU10J2C)	660026,662096, 662097

kW Cyl Val Date Engine



2.0 i	(X1)	0089	04	08	06/95 - 01/98	RFX (XU10J2C)	660026,662096, 662097
2.0 i 16V	(X1)	0097	04	16	06/95 - 01/98	RFV (XU10J4R)	660026,662096, 662097
2.0 i 16V	(X1)	0112	04	16	03/93 - 01/98	RFY (XU10J4/Z)	660026,662096
2.0 i 16V	(X1)	0110	04	16	06/94 - 01/98	RFT (XU10J4/Z)	660026,662096, 662097
2.0 Turbo	(X1)	0108	04	08	06/95 - 01/98	RGX (XU10J2TE)	660026,662096, 662097
2.1 Turbo D 12V	(X1)	0080	04	12	06/95 - 01/98	P8C (XUD11BTE)	660026,662096, 662097
2.1 Turbo D 12V	(X1)	0080	04	12	06/96 - 01/98	P8C (XUD11BTE)	660026,662096, 662097
3.0 i 24V	(X1)	0140	06	24	01/97 - 01/98	XFZ (ES9J4)	662096,662097

XM

2.0 i	(Y3)	0089	04	08	05/89 - 06/94	RFZ (XU10J2)	660003
2.0 i	(Y3)	0089	04	08	11/91 - 04/94	RFZ (XU10J2)	660003
2.0 i	(Y3)	0079	04	08	11/91 - 04/94	RDZ (XU10MZ),XU102C	660003
2.0 i Turbo	(Y3)	0104	04	08	09/92 - 06/94	RGY (XU10J2TE/Z)	660003
2.0 Turbo	(Y3)	0104	04	08	09/92 - 04/94	RGY (XU10J2TE/Z)	660003
2.1 D 12V	(Y3)	0060	04	12	11/91 - 04/94	P9A (XUD11A)	660003
2.1 D 12V	(Y3)	0060	04	12	05/89 - 06/94	P9A (XUD11A)	660003
2.1 TD 12V	(Y3)	0080	04	12	11/91 - 04/94	P8A (XUD11ATE),PJZ (XUD11ATE),P8C (XUD11BTE),PHZ (XUD11ATE)	660003
2.1 TD 12V	(Y3)	0080	04	12	05/89 - 06/94	P8A (XUD11ATE),PHZ (XUD11ATE),PJZ (XUD11ATE)	660003
3.0 V6	(Y3)	0123	06	12	11/91 - 04/94	SFZ (ZPJ/Z),UFZ (ZPJ/Z)	660003
3.0 V6	(Y3)	0123	06	12	05/89 - 06/94	SFZ (ZPJ/Z),UFZ (ZPJ/Z)	660003
3.0 V6 24V	(Y3)	0147	06	24	07/90 - 06/94	SKZ (ZPJ4/Z),UKZ (ZPJ4/Z)	660003

ZX

1.1	(N2)	0040	04		03/91 - 08/93	--	660023
1.1	(N2)	0044	04	08	03/91 - 06/97	HDZ (TU1M)	660023
1.4	(N2)	0055	04	08	03/91 - 06/97	KDZ (TU3M/Z)	660023
1.4 i	(N2)	0055	04	08	10/93 - 10/97	KFX (TU3JP),KDY (TU3M)	660023,660108
1.4 i	(N2)	0055	04	08	03/91 - 06/97	KDX (TU3M/Z),KFX (TU3JP),KDZ (TU3M/Z)	660023
1.6 i	(N2)	0065	04	08	03/91 - 06/97	BFZ (XU5JP),BDY (XU5M)	660023,660108
1.6 i	(N2)	0065	04	08	10/93 - 10/97	BFZ (XU5JP),BDY (XU5M)	660023,660108
1.8 D	(N2)	0044	04	08	06/93 - 06/97	161A (XUD7)	660023
1.8 i	(N2)	0074	04	08	07/92 - 06/97	LFZ (XU7JP)	660023,660108
1.8 i	(N2)	0074	04	08	10/93 - 10/97	LFZ (XU7JP)	660023,660108
1.8 i 16V	(N2)	0081	04	16	01/96 - 06/97	LFY (XU7JP4)	660023,660108
1.8 i 16V	(N2)	0081	04	16	01/96 - 02/98	LFY (XU7JP4)	660023,660108
1.9 D	(N2)	0047	04	08	03/91 - 06/97	DJZ (XUD9Y)	660023
1.9 D	(N2)	0047	04	08	10/93 - 10/97	DJZ (XUD9Y)	660023
1.9 D	(N2)	0050	04	08	06/94 - 10/97	D9B (XUD9A/U)	660023,660108
1.9 i	(N2)	0088	04	08	03/91 - 06/97	DKZ (XU9JA)	660023
1.9 TD	(N2)	0066	04	08	10/93 - 10/97	DHY (XUD9TE/Y)	660023,660108
2.0 i	(N2)	0089	04	08	07/92 - 06/97	RFX (XU10J2C)	660023
2.0 i 16V	(N2)	0112	04	16	07/92 - 10/94	RFY (XU10J4/Z),RFT (XU10J4/Z)	660023

FERRARI
612 SCAGLIETTI

5.7		0397	12		04/04 -	--	660114
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kW Cyl Val Date Engine



FIAT

124

1200	0044	04		07/66 - 10/73	--	662117
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126

600	0017	02	04	09/72 - 06/77	126 A.000	662130
650	0017	02	04	07/77 - 09/87	126 A1.048,126 A1.000	660036
700	0019	02	04	09/87 - 06/96	126 A2.000,126 A2.048	660065

131

2.0 D	0044	04	08	07/78 - 08/84	8144.65	661090
2.5 Diesel	0053	04	08	06/78 - 02/84	8144.61	661090
2.5 Super Diesel	0053	04	08	03/79 - 12/84	8144.61	661090

132

1.6	0072	04	08	01/76 - 12/82	132 C.000	660039,661247
1.6	0065	04		05/77 - 09/82	--	660039,661247
1.6	0072	04	08	04/72 - 01/76	132 BB OA O	660039,661247
1.6	0066	04	08	03/77 - 12/81	132 C6.000	660039,661247
1.7 GLS	0079	04		04/74 - 12/75	--	660039,661247
1.7 GLS	0082	04	08	11/75 - 01/77	132 B1.000	660039,661247
1.7 Special	0077	04		04/72 - 01/74	--	660039,661247
2.0	0082	04	08	05/77 - 06/81	132 C2.000	660039,661247
2.0 D	0044	04	08	07/78 - 07/82	8144.65	660039,661247
2.0 GLS	0084	04	08	01/76 - 12/76	132 C2.000	660039,661247
2.0 i.e.	0090	04	08	01/80 - 12/82	132 C3.000	660039,661247
2.5 D	0053	04	08	07/78 - 07/82	8144.61	660039,661247

500

0.6	0013	02		05/73 - 01/76	--	662130
1.2	0051	04	08	10/07 -	169 A4.000	660122
1.3 D Multijet	0055	04	16	10/07 -	169 A1.000	660122
1.4	0074	04	16	10/07 -	169 A3.000	660122
1.4 Abarth	0099	04		08/08 -	--	660122

600

0.6	0015	02		03/55 - 05/61	--	662118
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850

0.8	0027	04		07/64 - 10/72	--	662117
0.8	0025	04		07/64 - 10/72	--	662117
0.8	0036	04		10/65 - 10/68	--	662117
0.8 Special	0035	04		03/68 - 10/72	--	662117

900 T/E Panorama

0.9	0026	04	08	01/78 - 01/86	100 GF 000	660039
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900 T/E Pulmino

0.9	0026	04		01/78 - 01/86	--	660039
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ARGENTA

2500 Diesel (132A)	0053	04	08	06/81 - 11/85	8144.61	661090
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BARCETTA

1.8 16V (183)	0096	04	16	04/95 -	183 A1.000,188 A6.000	660082,660090,660096
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BRAVA

1.2 16V 80 (182)	0059	04	16	10/00 - 10/01	188 A5.000	660082,660090,660096,661005,661246
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FIAT

kW Cyl Val Date Engine



1.2 16V 80	(182)	0060	04	16	12/98 - 10/00	182 B2.000	660082,660090, 660091,660096, 661246
1.4	(182)	0055	04	12	10/95 - 10/01	182 A5.000	660082,660090, 660096,661246
1.4 12 V	(182)	0059	04	12	10/95 - 10/01	182 A3.000	660082,660090, 660096,661246
1.6 16V	(182)	0076	04	16	02/96 - 10/01	182 A4.000	660082,660086, 660090,660096, 661246,662200
1.6 16V	(182)	0066	04	16	10/95 - 10/01	182 A6.000	660082,660086, 660090,660096, 661246,662200
1.8 GT 16V	(182)	0083	04	16	10/95 - 10/01	182 A2.000	660082,660090, 660096,661246
1.9 JTD	(182)	0074	04	08	09/00 - 10/01	182 B9.000	660082,660090, 660096,661005, 661246
1.9 JTD 105	(182)	0077	04	08	12/98 - 10/01	182 B4.000	660082,660090, 660096,661246
1.9 TD 100 S	(182)	0074	04	08	03/96 - 10/01	182 A7.000	660082,660090, 660096,661246
1.9 TD 75 S	(182)	0055	04	08	03/96 - 10/01	182 A8.000	660090,660096, 661246
2.0	(182)	0113	05		09/98 - 08/00	--	661005,661246

BRAVO

1.2 16V 80	(182)	0060	04	16	12/98 - 10/00	182 B2.000	660082,660090, 660091,660096, 661246
1.2 16V 80	(182)	0059	04	16	10/00 - 10/01	188 A5.000	660082,660090, 660096,661005, 661246
1.4	(182)	0059	04	12	10/95 - 10/01	182 A3.000	660082,660090, 660096,661246
1.4	(182)	0055	04	12	10/95 - 10/01	182 A5.000	660082,660090, 660096,661246
1.6	(182)	0076	04		09/00 - 02/02	--	661005
1.6 16V	(182)	0076	04	16	03/96 - 10/01	182 A4.000	660082,660090, 660096,661246
1.6 16V	(182)	0066	04	16	10/95 - 10/01	182 A6.000	660082,660090, 660096,661246
1.8 GT	(182)	0083	04	16	10/95 - 10/01	182 A2.000	660082,660090, 660096,661246
1.9 JTD	(182)	0074	04	08	09/00 - 10/01	182 B9.000	660090,660096, 661005,661246
1.9 JTD 105	(182)	0077	04	08	12/98 - 10/01	182 B4.000	660082,660090, 660096,661246
1.9 TD 100 S	(182)	0074	04	08	03/96 - 10/01	182 A7.000	660082,660090, 660096,661246
1.9 TD 75 S	(182)	0055	04	08	03/96 - 10/01	182 A8.000	660082,660090, 660096,661246
2.0 HGT 20V	(182)	0108	05	20	10/95 - 07/98	182 A1.000	660082,660090, 660096,661246
2.0 HGT 20V	(182)	0113	05	20	07/98 - 10/01	182 B7.000	660082,660090, 660096,661246



kW Cyl Val Date Engine

CINQUECENTO

0.7	(170)	0023	02	04	12/91 - 01/96	170 A.000	660082,661006, 661146
0.7 i	(170)	0022	02	04	07/94 - 01/98	170 A.046	660074,660082, 661146
0.9	(170)	0030	04	08	07/91 - 12/93	170 A1.000	660082,661006, 661146
0.9 i.e.	(170)	0030	04	08	07/91 - 12/93	170 A1.046	660082
0.9 i.e. S	(170)	0029	04	08	07/91 - 07/99	1170 A1.000,1170 A1.046	660074,660082, 661146
1.1 Sporting	(170)	0040	04	08	10/94 - 01/98	176 B2.000	660074,660082, 661146

COUPE

2.0 16V	(FA/175)	0102	04	16	11/93 - 08/96	836 A3.000	660111
2.0 16V Turbo	(FA/175)	0140	04	16	11/93 - 08/96	175 A1.000	660111

CROMA

1600	(154)	0061	04	08	12/85 - 12/90	154 A.048	660058,660084, 661005
1900 Turbo D i.d.	(154)	0069	04	08	11/92 - 12/96	154 D1.000	660058,662121
1900 Turbo D i.d.	(154)	0066	04	08	05/89 - 10/92	154 C6.000	660058
2000 16V	(154)	0101	04	16	08/92 - 08/96	154 E1.000	660058,662121
2000 CHT	(154)	0074	04		01/91 - 09/92	--	660058,661005
2000 CHT	(154)	0066	04	08	12/85 - 02/89	154 A1.000	660058
2000 i.e.	(154)	0088	04	08	03/87 - 09/92	834 B.000,154 C3.000	660058
2000 i.e.	(154)	0083	04	08	03/86 - 09/90	834 B.048	660058
2000 i.e.	(154)	0085	04	08	10/87 - 08/96	154 C3.046,834 B.146	660058
2000 i.e. Turbo	(154)	0111	04	08	11/86 - 11/88	834 C.146	660058
2000 i.e. Turbo	(154)	0114	04	08	12/85 - 06/90	154 A2.000	660058
2000 i.e. Turbo	(154)	0110	04	08	06/87 - 08/96	154 C4.046,834 C.146	660058
2500 D	(154)	0055	04	08	12/85 - 12/89	8144.67	660058,661090
2500 TD	(154)	0074	04	08	12/85 - 08/89	8144.91.2000	660058
2500 TD	(154)	0085	04	08	05/89 - 08/96	8144.97 Y,8144.97	660058
2500 TDE	(154)	0077	04	08	12/91 - 08/96	8144.97 S	660058,662121
2500 V6	(154)	0119	06	12	06/93 - 08/96	834 G.000	660058,662121

DOBLO

1.2	(119)	0048	04	08	03/01 -	223 A5.000	660089
1.2	(223)	0048	04	08	03/01 -	223 A5.000	660089
1.3 D Multijet	(119)	0062	04	16	10/05 -	223 A9.000	660089
1.3 D Multijet	(223)	0055	04	16	10/05 -	199 A2.000	660089
1.3 JTD 16V	(223)	0051	04	16	05/04 -	188 A9.000	660089
1.4	(119)	0057	04	08	10/05 -	350 A1.000	660089
1.4	(223)	0057	04	08	10/05 -	350 A1.000	660089
1.6 16V	(119)	0076	04	16	10/01 -	182 B6.000	660089
1.6 16V	(223)	0076	04	16	10/01 -	182 B6.000	660089
1.6 Natural Power	(223)	0076	04	16	09/02 -	182 B6.000	660089
1.6 Natural Power	(119)	0076	04	16	09/02 -	182 B6.000	660089
1.9 D	(119)	0046	04	08	03/01 -	223 A6.000	660089
1.9 D	(223)	0046	04	08	03/01 -	223 A6.000	660089
1.9 D Multijet	(119)	0088	04	08	10/05 -	186A9.000	660089
1.9 JTD	(223)	0077	04		07/03 -	--	660089
1.9 JTD	(119)	0077	04	08	07/03 -	223 A7.000	660089
1.9 JTD	(119)	0074	04	08	10/01 -	182 B9.000	660089
1.9 JTD	(223)	0074	04	08	10/01 -	182 B9.000	660089



DUCATO

1.9 D	(280)	0052	04	08	01/88 - 08/90	149 B1.000	660039,660070, 660075
1.9 D	(280)	0052	04	08	02/87 - 08/90	149 B1.000	660039,660070, 660075
1.9 D	(290)	0052	04	08	07/90 - 03/94	149 B1.000	660039,660070, 660075
1.9 D	(230L)	0051	04	08	03/94 - 04/02	230 A2.000	660059,661005
1.9 D	(230)	0051	04	08	03/94 - 04/02	230 A2.000	660059,661005
1.9 D	(230L)	0050	04	08	04/98 - 04/02	DJY	661005
1.9 D	(230)	0059	04		05/98 - 11/01	--	661005
1.9 D	(230)	0050	04	08	04/98 - 04/02	DJY	661005
1.9 TD	(290)	0060	04	08	03/89 - 03/94	280 A1.000	660039,660070, 660075
1.9 TD	(280)	0060	04	08	03/89 - 08/90	280 A1.000	660039,660070, 660075
1.9 TD	(290)	0060	04	08	07/90 - 03/94	280 A1.000	660039,660070, 660075
1.9 TD	(230L)	0060	04	08	03/94 - 04/02	230 A3.000	660059,661005
1.9 TD	(230)	0066	04	08	04/98 - 04/02	DHX (XUD9TF/L)	661005
1.9 TD	(230)	0060	04	08	03/94 - 04/02	230 A3.000	660059,661005
1.9 TD	(230L)	0066	04	08	04/98 - 04/02	DHX (XUD9TF/L)	661005
1.9 TD	(230)	0059	04		05/98 - 11/01	--	661005
1.9 TD CAT	(230)	0059	04	08	08/94 - 04/02	230 A4.000	661005
2.0	(280)	0058	04	08	07/82 - 05/85	XN 1T	660039
2.0	(280)	0062	04	08	03/89 - 08/90	170 D	660039,660070, 660075
2.0	(290)	0062	04	08	07/90 - 03/94	170 D	660039,660070, 660075
2.0	(280)	0058	04	08	01/82 - 08/90	XN 1T	660039
2.0	(230L)	0080	04	08	03/94 - 04/02	RFW	660059,661005
2.0	(244, Z_)	0081	04	16	04/02 -	RFL	660095,660097
2.0	(230)	0080	04	08	06/98 - 04/02	RFW	660059,661005
2.0	(230L)	0074	04		06/94 - 12/95	--	661005
2.0 4x4	(230L)	0080	04		11/94 - 11/01	--	661005
2.0 4x4	(290)	0063	04		06/90 - 05/94	--	661006
2.0 JTD	(244, Z_)	0062	04	08	04/02 -	RHV (DW10)	660097,661005
2.0 JTD	(230L)	0062	04	08	10/01 - 04/02	RHV (DW10)	660097,661005
2.0 JTD	(230)	0062	04	08	10/01 - 04/02	RHV (DW10)	660097,661005
2.4 D	(280)	0053	04	08	01/82 - 08/90	8144.61	660039,661090
2.4 D	(280)	0053	04	08	07/82 - 12/85	8144.61	660039,661090
2.5 D	(290)	0055	04	08	07/90 - 03/94	8144.67	660039,660070, 660075,661090
2.5 D	(230L)	0062	04	08	03/94 - 04/02	8140.67	660059,661090
2.5 D	(290)	0055	04		06/90 - 05/94	--	661006
2.5 D	(280)	0055	04	08	01/82 - 08/90	CRD93L (U25-661),8144.67	661090
2.5 D	(280)	0055	04	08	01/86 - 08/90	CRD93L (U25-661),8144.67	661090
2.5 D	(280)	0055	04	08	07/82 - 08/90	CRD93L (U25-661),8144.67	661090
2.5 D	(230)	0062	04	08	03/94 - 04/02	8140.67	660059,661090
2.5 D 4x4	(280)	0055	04	08	03/89 - 08/90	8144.67	660039,660070, 660075,661006, 661090
2.5 D 4x4	(290)	0055	04	08	07/90 - 03/94	8144.67	660039,660070, 660075,661006, 661090
2.5 D 4x4	(280)	0055	04	08	01/87 - 08/90	8144.67	660039,660070, 660075,661006, 661090



		kW	Cyl	Val	Date	Engine	
2.5 D Combinato	(230)	0062	04	08	08/94 - 04/02	8140.67	661090
2.5 TD	(290)	0070	04	08	08/90 - 03/94	8140.27	660039,660070, 660075,661090
2.5 TD	(280)	0068	04	08	01/87 - 08/90	8144.21	660039,661090
2.5 TD	(280)	0068	04	08	01/86 - 08/90	8144.21	660039,661090
2.5 TD	(290)	0070	04	08	07/90 - 03/94	8140.27	660039,660070, 660075,661090
2.5 TD 4x4	(290)	0070	04	08	07/90 - 03/94	8140.27	660039,660070, 660075,661006, 661090
2.5 TD 4x4	(280)	0068	04	08	01/86 - 08/90	8144.21	660039,661090
2.5 TD 4x4	(290)	0070	04	08	01/91 - 03/94	8140.27	660039,660070, 660075,661006, 661090
2.5 TD 4x4	(230)	0085	04		11/94 - 04/98	--	661005
2.5 TD 4x4	(230L)	0085	04		11/94 - 04/98	--	661005
2.5 TDI	(230L)	0080	04	08	03/94 - 04/02	8140.47R	660059
2.5 TDI 4x4	(230)	0085	04	08	04/97 - 04/02	8140.47	661005
2.5 TDI 4x4	(230L)	0085	04	08	05/98 - 04/02	8140.47	661005
2.8 D	(230L)	0064	04	08	05/98 - 04/02	8140.63	661005
2.8 D	(230)	0064	04	08	02/98 - 04/02	8140.63	661005
2.8 D 4x4	(230L)	0064	04	08	08/98 - 04/02	8140.63	661005
2.8 JTD	(230L)	0094	04	08	11/00 - 04/02	8140.43S	661005
2.8 JTD	(230)	0094	04	08	11/00 - 04/02	8140.43S	661005
2.8 JTD 4x4	(230L)	0094	04	08	11/00 - 04/02	8140.43S	661005
2.8 JTD 4x4	(230)	0094	04	08	11/00 - 04/02	8140.43S	661005
2.8 TDI	(230)	0090	04	08	12/98 - 04/02	8140.43	661005
2.8 TDI 4x4	(230)	0090	04	08	07/99 - 04/02	8140.43	661005
2.8 TDI 4x4	(230L)	0090	04	08	06/99 - 04/02	8140.43	661005

DUNA

60 1.1	(146 B)	0043	04	08	01/87 - 12/91	146 A6.000	660056,660061
70 1.3	(146 B)	0049	04	08	01/87 - 12/91	146 A5.000	660056,660061
DS 1.7	(146 B)	0044	04	08	01/87 - 12/91	149 B3.000	660056,660061

ELBA

1.3		0043	04		04/86 - 12/93	--	661006
1.3		0043	04		04/91 - 10/93	--	661006
1.3		0049	04		04/91 - 02/95	--	661006
1.3 D		0033	04		04/86 - 10/92	--	661006
1.5		0049	04		01/92 - 12/96	--	661005,661006
1.5		0055	04	08	01/92 - 12/96	149 C1.000	661005,661006
1.5		0052	04		04/86 - 10/92	--	661006
1.6		0069	04		01/94 - 12/96	--	661005
1.7 D		0043	04	08	04/89 - 12/96	146 B2.000	661005,661006

FIORINO

1.3	(146 Uno)	0043	04		06/94 - 09/98	--	661005
1.5	(147)	0055	04	08	01/88 - 08/93	149 C1.000	660056,660061
1.7 Diesel	(147)	0042	04	08	01/88 -	149 B2.000	660056,660061
60 1.1	(146 Uno)	0040	04	08	05/88 - 12/93	146 A9.000	660082,662120
60 1.7 D	(146 Uno)	0042	04	08	05/88 - 10/96	146 B2.000	660082,661005, 661006
60 1.7 D	(146 Uno)	0044	04	08	05/88 - 05/00	149 B3.000	661005,661006
65 1.7 TD	(146 Uno)	0046	04	08	01/97 - 05/01	146 D7.000	660082,662121
70 1.3	(146 Uno)	0049	04	08	01/88 - 12/94	146 A5.000	660082,661005, 661006



70 i.e. 1.4	(146 Uno)	0049	04	08	05/94 - 05/01	146 D5.000,146 C5.000	660082,662121
75 i.e. 1.5	(146 Uno)	0055	04	08	05/88 - 12/93	149 C1.000	660056,660061, 660082,662120
75 i.e. 1.6	(146 Uno)	0055	04	08	10/93 - 05/01	146 C6.000,146 D6.000	660082,662121

FIORINO Pick up

1.0	(147)	0037	04		10/82 - 10/87	--	661006
1.3	(146)	0049	04	08	01/88 - 12/94	146 A5.000	660082,661005, 661006,662120
1.3	(146)	0043	04		06/94 - 09/98	--	661005
1.3 D	(147)	0033	04	08	05/84 - 12/88	127 A5.000	661006
1.4	(146)	0049	04	08	05/94 - 05/01	146 D5.000	660082
1.5 iE	(146)	0055	04		01/88 - 10/92	--	661006
1.6	(146)	0055	04	08	01/94 - 05/01	146 C6.000	660082
1.7 D	(146)	0042	04	08	10/93 - 10/99	146 B2.000	660082
1.7 D	(146)	0044	04	08	05/88 - 10/99	149 B3.000	660082,661005, 661006
1.7 TD	(146)	0046	04	08	01/97 - 05/01	146 D7.000	660082

GRANDE PUNTO

1.2	(199)	0048	04	08	10/05 -	199 A4.000	660121
1.3 D Multijet	(199)	0055	04	16	10/05 -	199 A2.000	660121
1.3 D Multijet	(199)	0066	04	16	10/05 -	199 A3.000	660121
1.4	(199)	0057	04	08	10/05 -	350 A1.000	660121
1.4 16V	(199)	0070	04	16	10/05 -	199 A6.000	660121
1.9 D Multijet	(199)	0096	04	08	10/05 -	199 A5.000	660121
1.9 D Multijet	(199)	0088	04	08	10/05 -	939A1.000	660121

MAREA

1.2 16V	(185)	0060	04	16	10/98 -	182 B2.000	660082,661005
1.4 80 12V	(185)	0059	04	12	09/96 -	182 A3.000	660082
1.6	(185)	0076	04		09/00 - 08/02	--	661005
1.6 100 16V	(185)	0076	04	16	09/96 -	182 A4.000	660082,660086, 662200
1.6 100 16V Bipower	(185)	0076	04	16	04/99 -	186 A4.000,185 A3.000	660082,660086, 661005,662200
1.8 115 16V	(185)	0083	04	16	09/96 -	182 A2.000	660082,660086, 662200
1.9 JTD 105	(185)	0077	04	08	04/99 -	182 B4.000	660082,660091, 661005
1.9 JTD 105	(185)	0077	04	08	04/99 - 01/01	182 B4.000	660082,660091, 661005
1.9 JTD 110	(185)	0081	04	08	01/01 -	186 A6.000	660082,661005
1.9 TD 100	(185)	0074	04	08	09/96 -	182 A7.000	660082
1.9 TD 75	(185)	0055	04	08	09/96 -	182 A8.000	660082
2.0 150 20V	(185)	0110	05	20	01/01 -	185 A8.000	660082,661005
2.0 150 20V	(185)	0108	05	20	09/96 - 04/99	182 A1.000	660082
2.0 155 20V	(185)	0113	05	20	04/99 - 01/01	182 B7.000	660082,660090, 660096,661005
2.4 JTD 130	(185)	0096	05	10	04/99 -	839 A5.000,185 A6.000	660082,661005
2.4 TD 125	(185)	0091	05	10	09/96 - 04/99	185 A2.000	660082

MULTIPLA

1.6 100 16V	(186)	0076	04	16	04/99 -	182 A4.000	660082
1.6 16V Bipower	(186)	0076	04	16	04/99 -	186 A4.000	660082,661005
1.6 16V Bipower	(186)	0076	04	16	10/01 -	182 B6.000	660082
1.6 16V Blupower	(186)	0070	04	16	04/99 -	186 A3.000	660082
1.6 16V Blupower	(186)	0070	04	16	04/02 -	182 B6.000	661005
1.9 JTD	(186)	0088	04	08	04/02 -	186A9.000	661005



kW Cyl Val Date Engine

1.9 JTD 105	(186)	0077	04	08	04/99 -	182 B4.000	660082
1.9 JTD 110	(186)	0081	04	08	03/01 - 07/02	186 A6.000	660082,661005
1.9 JTD 115	(186)	0085	04	08	07/02 -	186 A8.000	660082

PALIO

1.0	(178BX)	0056	04		04/96 -	--	661005
1.0	(178BX)	0045	04		04/96 -	--	661005
1.1	(178BX)	0042	04		06/06 -	--	661005
1.2	(178DX)	0054	04	08	04/96 - 02/01	178 B5.000	660081,662200
1.2	(178DX)	0044	04	08	02/01 -	188 A4.000	660081,660089, 661005,662200
1.4	(178BX)	0051	04	08	04/96 -	178 B2.000	661005
1.5	(178BX)	0057	04		04/96 - 06/98	--	661005
1.6	(178BX)	0074	04		06/06 -	--	661005
1.6 16V	(178DX)	0074	04	16	04/96 - 02/01	178 B3.000	660081,662200
1.6 16V	(178DX)	0076	04	16	02/01 -	182 B6.000	660081,660089, 661005,662200
1.7 TD	(178DX)	0051	04	08	04/96 - 03/01	176 A3.000	660081,662200
1.9 D	(178DX)	0046	04	08	03/01 -	223 A6.000	660081,660089, 661005,662200

PANDA

1.1	(169)	0040	04	08	09/03 -	187 A1.000	660120
1.1		0040	04		09/00 - 02/04	--	661006
1.1 AWD		0040	04		09/00 - 02/04	--	661006
1.2	(169)	0044	04	08	09/03 -	188 A4.000	660120
1.2		0044	04		09/04 -	--	661006
1.2 X		0044	04		09/04 -	--	661006
1.3 JTD	(169)	0051	04	16	09/03 -	188 A9.000	660120
1000	(141A_)	0032	04	08	01/86 - 04/92	156 A2.100	660059,660066, 660084,661006, 662120
1000		0032	04	08	01/86 - 02/92	156 A2.100,156 A3.100	660084,661006
1000 4x4	(141A_)	0032	04	08	01/86 - 07/89	156 A3.100,156 A2.100	660066,660084, 661006,662120
1000 4x4	(141A_)	0037	04	08	01/86 - 12/92	156 A3.000	660066,660084, 661006,662120
1000 4x4	(141A_)	0033	04	08	05/86 - 12/94	156 A2.246,141 C2.000	660084,661006
1000 i.e		0033	04	08	08/92 - 02/04	156 A2.246	661006
1000 i.e. Cat.	(141A_)	0033	04	08	10/87 - 08/98	156 A2.246,141 C2.000	660084,661006, 662121
1100	(141A_)	0037	04	08	05/91 - 12/99	156 C.046	660084,661006, 662121
1100	(141A_)	0040	04	08	02/95 - 09/03	187 A1.000,176 B2.000	662121
1100 4x4	(141A_)	0040	04	08	02/95 - 07/04	176 B2.000	662121
1100 Trekking 4x4	(141A_)	0037	04	08	10/91 - 07/04	156 C.046	661006,662121
1300 D	(141A_)	0027	04	08	04/86 - 12/92	156 A5.000	660066,660084, 661006,662120
750	(141A_)	0025	04	08	01/86 - 01/95	141 B.000,156 A4.000	660059,660066, 660084,661006, 662121
750		0025	04	08	01/86 - 07/92	141 B.000	660084,661006
750	(141A_)	0025	04	08	01/95 - 12/97	156 A4.048	660084
800	(141A_)	0025	04		02/81 - 12/85	--	661006
900	(141A_)	0033	04	08	10/80 - 06/94	100 GL3.000,146 A.000	660066,661006, 662120
900	(141A_)	0029	04	08	04/92 - 12/96	1170 A1.046	661006,662121
950 4x4	(141A_)	0035	04	08	09/83 - 12/86	A 112 B1.054	661006



PUNTO

1.1	(176L)	0040	04	08	04/96 - 02/00	176 B2.000	660082,660119
1.2 16V 80	(188)	0059	04	16	09/99 -	188 A5.000	660089
1.2 60	(188AX)	0044	04	08	02/00 -	188 A4.000	660089
1.2 60	(188)	0044	04	08	09/99 -	188 A4.000	660089
1.2 Natural Power	(188)	0044	04	08	09/03 -	188 A4.000	660089
1.3 JTD 16V	(188)	0051	04	16	06/03 -	188 A9.000	660089
1.4	(188)	0070	04	16	09/03 -	843 A1.000	660089
1.4 GT Turbo	(176)	0096	04	08	09/96 - 09/99	176 B6.000	660078,660079, 660080,660082, 660112,660119, 662200
1.4 GT Turbo	(176)	0098	04	08	01/94 - 09/96	176 A4.000	660078,660079, 660080,660082, 660112,660119, 662200
1.7 D	(176)	0042	04	08	04/94 - 09/97	176 B3.000	660078,660079, 660080,660082, 660112,660119, 661005,662200, 662250
1.7 D	(176L)	0042	04	08	04/96 - 02/00	176 B3.000	660078,660079, 660080,660082, 660112,660119, 661005,662200, 662250
1.7 TD	(176)	0051	04	08	01/94 - 09/99	176 A3.000	660078,660079, 660080,660082, 660112,660119, 662200,662250
1.7 TD	(176)	0052	04	08	01/94 - 09/99	176 A5.000	660078,660079, 660080,660082, 660112,660119, 662200,662250
1.7 TD	(176L)	0052	04	08	04/96 - 02/00	176 A5.000	660078,660079, 660080,660082, 660112,660119, 662200,662250
1.8 130 HGT	(188)	0096	04	16	09/99 -	188 A6.000,183 A1.000	660089
1.9 D 60	(188AX)	0044	04	08	02/00 -	188 A3.000	660089
1.9 DS 60	(188)	0044	04	08	09/99 -	188 A3.000	660089
1.9 JTD	(188)	0074	04	08	06/03 -	188 B2.000	660089
1.9 JTD	(188AX)	0063	04	08	02/00 -	188 A7.000	660089
1.9 JTD	(188)	0063	04	08	10/01 -	188 A7.000	660089
1.9 JTD 80	(188)	0059	04	08	09/99 -	188 A2.000	660089
55 1.1	(176)	0040	04	08	09/93 - 09/99	176 B2.000,176 A6.000	660078,660079, 660080,660082, 660112,660119, 662200,662250
60 1.2	(176C)	0043	04	08	04/94 - 06/00	176 A7.000	660078,660079, 660080,660082, 660112,660119, 662200,662250
60 1.2	(176)	0044	04	08	03/94 - 09/99	176 B1.000,176 B4.000	660078,660079, 660080,660082, 660112,660119, 662200,662250



		kW	Cyl	Val	Date	Engine	
60 1.2	(176C)	0044	04	08	05/95 - 06/00	176 B1.000,176 B4.000	660078,660079, 660080,660082, 660112,660119, 662200,662250
60 1.2	(176)	0043	04	08	01/94 - 09/99	176 A7.000	660078,660079, 660080,660082, 660112,660119, 662200,662250
60 TD 1.7	(176)	0046	04	08	09/96 - 09/99	176 B7.000	660078,660079, 660080,660082, 660112,660119, 662200,662250
75 1.2	(176)	0054	04	08	01/94 - 09/99	176 A8.000	660078,660079, 660080,660082, 660112,660119, 662200,662250
85 16V 1.2	(176)	0063	04	16	04/97 - 09/99	176 B9.000	660078,660079, 660080,660082, 660112,660119, 662200,662250
85 16V 1.2	(176C)	0063	04	16	04/97 - 06/00	176 B9.000	660078,660079, 660080,660082, 660112,660119, 662200,662250
90 1.6	(176)	0065	04	08	01/94 - 04/97	176 A9.000	660078,660079, 660080,660082, 660112,660119, 662200,662250
90 1.6	(176C)	0065	04	08	04/94 - 04/97	176 A9.000	660078,660079, 660080,660082, 660112,660119, 662200,662250

REGATA

75 1.5 i.e. Cat.		0055	04	08	12/86 - 07/89	138 C2.048	660057
80 Turbo Diesel 1.9		0059	04	08	05/86 - 07/89	831 D1.000	660057
80 Turbo Diesel 1.9	(138)	0059	04	08	05/86 - 07/89	831 D1.000	660057
90 i.e. 1.6	(138)	0066	04	08	01/87 - 07/89	149 C2.000	660057

RITMO

100 1.6	(138A)	0074	04		01/83 - 12/87	--	660084
105 1.6	(138A)	0077	04	08	01/83 - 12/87	138 AR.000	660084
130 TC Abarth 2.0	(138A)	0096	04	08	04/83 - 12/87	138 AR2.000	660084
60 1.1	(138A)	0043	04	08	04/85 - 12/87	146 A4.048	660084
60 1.1	(138A)	0040	04	08	10/82 - 10/85	138 B1.000,138 C1.000,138 B.000	660084
60 Diesel 1.7	(138A)	0044	04	08	05/85 - 12/87	149 B3.000,138 C.000	660084
60 Diesel 1.7	(138A)	0043	04	08	10/82 - 10/85	138 B6.000	660084
70 1.3	(138A)	0050	04	08	01/83 - 04/85	138 B2.000	660084
75 1.5	(138A)	0055	04		09/85 - 12/88	--	660084
75 1.5 Cat.	(138A)	0055	04	08	09/85 - 12/88	149 C1.000,138 C2.048	660084
80 Turbo Diesel 1.9	(138A)	0059	04	08	12/85 - 12/87	831 D1.000	660084
85 1.5	(138A)	0060	04	08	01/83 - 12/87	138 B3.000	660084
85 1.5	(138A)	0058	04	08	08/85 - 05/87	149 A5.000	660084
90 1.6 i.e.	(138A)	0066	04	08	12/85 - 12/87	138 AR.000	660084

SCUDO

1.6	(220P)	0058	04	08	02/96 -	220 A 2.000	660026
1.6	(220L)	0058	04	08	02/96 -	220 A 2.000	660026
1.9 D	(220P)	0051	04	08	04/98 -	WJZ (DW8)	660026
1.9 D	(220L)	0051	04	08	04/98 -	WJZ (DW8)	660026

FIAT

kW Cyl Val Date Engine



1.9 D	(220P)	0051	04	08	02/96 - 04/98	D9B	660026
1.9 TD	(220L)	0068	04	08	02/98 -	D8B	660026
1.9 TD	(220L)	0066	04	08	02/96 -	DHX (XUD9TF/L)	660026
1.9 TD Eco	(220P)	0066	04	08	02/96 -	DHX (XUD9TF/L)	660026
2.0	(220L)	0100	04	16	09/02 -	RFN	660026
2.0 16V	(220P)	0100	04	16	06/00 -	RFN	660026
2.0 JTD	(220L)	0069	04	08	12/99 -	RHX	660026
2.0 JTD	(220P)	0080	04	08	12/99 -	RHZ	660026

SEICENTO

0.9	(187)	0029	04	08	01/98 -	1170 A1.046	661005,660082, 660090,660096
1.1	(187)	0040	04	08	01/98 -	176 B2.000,187 A1.000	660082,660090, 660096,661005
Elektra	(187)	0030			01/99 -	--	660082,660090, 660096,661005
Elettrica	(187)	0022	00		03/00 - 10/02	--	661005
Elettrica	(187)	0021	00		06/98 - 02/00	--	661005

SIENA

1.0		0045	04		09/98 -	--	661005
1.2		0059	04		09/01 -	--	661005
1.2		0044	04	08	09/01 -	188 A4.000	661005
1.2		0057	04		06/02 -	--	661005
1.2		0054	04	08	09/98 -	178 B5.000	661005
1.4 Cat.		0051	04	08	04/96 -	178 B2.016	661005
1.5		0062	04	08	06/04 -	178 E5.022	661005
1.6		0076	04	16	11/00 -	182 B6.000	661005
1.6 16V		0078	04		09/98 -	--	661005
1.7 GL		0051	04	08	02/06 -	176 A3.000	661005
1.9		0046	04	08	11/00 -	223 A6.000	661005

STILO

1.6 16V	(192)	0076	04	16	10/01 -	182 B6.000	660094
1.8 16V	(192)	0098	04	16	10/01 -	192 A4.000	660094
1.9 JTD	(192)	0085	04	08	10/01 -	192 A1.000,937A7.000	660094
2.4 20V	(192)	0125	05	20	10/01 -	192 A2.000	660094

STRADA

1.2	(178E)	0044	04	08	04/03 -	188 A4.000	661005
1.9 D	(178E)	0046	04	08	12/00 -	223 A6.000	660089,661005
1.9 JTD	(178E)	0059	04	08	04/03 -	188 A2.000	660089,661005

TALENTO

1.9 D	(290)	0052	04	08	03/89 - 03/94	149 B1.000	661006,660070, 660075
2.0	(290)	0055	04	08	03/89 - 03/94	170 B	660070,660075

TEMPRA

1.4 i.e.	(159)	0051	04	08	03/92 - 08/96	836 A4.000,160 A1.046	660076,660083, 660085,662119, 662134,662135
1.4 i.e.	(159)	0051	04	08	10/92 - 08/96	160 A1.046,836 A4.000	660077,660083, 660085,662119
1.6	(159)	0063	04	08	03/90 - 04/93	159 A3.000	660076,660077, 660083,660085, 662119
1.6	(159)	0063	04	08	12/90 - 04/93	159 A3.000	660076,660077, 660083,660085, 662119



		kW	Cyl	Val	Date	Engine	
1.6 i.e.	(159)	0057	04	08	06/90 - 07/92	159 A3.046	660076,660083, 660085,662119
1.6 i.e.	(159)	0066	04	08	06/94 - 08/96	159 B9.000	660076,660077, 660083,660085, 662119,662134, 662135
1.6 i.e.	(159)	0055	04	08	06/92 - 08/96	159 A3.048,835 C1.000	660076,660083, 660085,662119, 662134,662135
1.6 i.e.	(159)	0057	04	08	10/90 - 08/96	835 C1.000,159 A3.046	660077,660083, 660085,662119
1.6 i.e.	(159)	0055	04	08	10/92 - 08/96	835 C1.000,159 A3.048	660077,660083, 660085,662119
1.8 4x4	(159)	0080	04		07/92 - 06/93	--	661005
1.8 i.e.	(159)	0077	04	08	03/92 - 08/96	159 A4.046	660076,660077, 660083,660085, 662119,662134, 662135
1.8 i.e.	(159)	0076	04	08	09/93 - 08/96	835 C2.000	660076,660077, 660083,660085, 662119,662134, 662135
1.8 i.e.	(159)	0066	04	08	09/93 - 08/96	835 C4.000	660076,660077, 660083,660085, 662119,662134, 662135
1.8 i.e.	(159)	0074	04	08	10/94 - 08/96	836 A5.000	660076,660077, 660083,660085, 662119,662134, 662135
1.8 i.e.	(159)	0077	04	08	03/92 - 12/93	159 A4.046	660076,660077, 660083,660085, 662119,662134, 662135
1.9 TD	(159)	0059	04	08	07/92 - 08/96	160 B6.046	660076,660077, 660083,660085, 662119,662134, 662135
1.9 TD	(159)	0066	04	08	05/90 - 08/96	160 A6.000,160 D1.000	660076,660083, 660085,662119
1.9 TD	(159)	0066	04	08	07/91 - 02/95	160 D1.000,160 A6.000	660077,660083, 660085,662119
1.9 TD	(159)	0059	04	08	03/92 - 06/93	160 B6.046	660076,660077, 660083,660085, 662119,662134, 662135
2.0 i.e.	(159)	0083	04	08	10/90 - 08/96	159 A6.046	660076,660077, 660083,660085, 662119
2.0 i.e.	(159)	0083	04	08	01/91 - 03/95	159 A6.046	660076,660077, 660083,660085, 662119
2.0 i.e. 4x4	(159)	0083	04	08	03/92 - 03/95	159 A6.046	660077,660083, 660085,662119

TIPO

1.1	(160)	0041	04	08	01/88 - 10/91	160 A3.000	660076,660083, 660085,662119
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kW Cyl Val Date Engine



1.4	(160)	0052	04	08	07/87 - 12/89	160 A1.000,160 A1.048	660076,660083, 660085,662119
1.4 i.e.	(160)	0057	04		05/89 - 04/95	--	660076,660083, 660085,661005, 662119
1.4 i.e.	(160)	0051	04	08	05/89 - 04/95	836 A4.000,160 A1.046	660076,660083, 660085,662119
1.6	(160)	0061	04	08	01/88 - 10/91	160 A2.000	660076,660083, 660085,662119
1.6 i.e.	(160)	0066	04	08	02/88 - 05/91	149 C2.046	660076,660083, 660085,662119
1.6 i.e.	(160)	0055	04	08	10/92 - 04/95	835 C1.000,159 A3.048	660076,660083, 660085,662119, 662134,662135
1.6 i.e.	(160)	0057	04	08	07/90 - 01/93	159 A3.046	660076,660083, 660085,662119
1.7 D	(160)	0043	04	08	01/88 - 10/94	149 B4.000	660076,660083, 660085,662119
1.8 i.e	(160)	0071	04	08	03/93 - 04/95	836 A5.000	660076,660083, 660085,661005, 662119,662134, 662135
1.8 i.e.	(160)	0081	04		10/90 - 06/93	--	660076,660083, 660085,661005, 662119
1.8 i.e.	(160)	0066	04	08	09/93 - 04/95	835 C4.000	660076,660083, 660085,662119, 662134,662135
1.8 i.e.	(160)	0074	04	08	10/94 - 04/95	159 A4.000	660076,660083, 660085,662119, 662134,662135
1.8 i.e.	(160)	0077	04	08	10/90 - 06/93	159 A4.046	660076,660083, 660085,662119
1.8 i.e.	(160)	0076	04	08	04/93 - 04/95	835 C2.000	660076,660083, 660085,662119, 662134,662135
1.8 i.e.16V Sport	(160)	0100	04	16	11/89 - 06/92	160 A5.000	660076,660083, 660085,661005, 662119
1.9 TD	(160)	0059	04	08	03/92 - 06/93	160 B6.046	660076,660083, 660085,662119, 662134,662135
1.9 TD	(160)	0066	04	08	09/90 - 04/95	160 A6.046,160 D1.000,160 A6.000	660076,660083, 660085,662119
2.0	(160)	0085	04		10/90 - 10/92	--	661005
2.0 16V	(160)	0107	04	16	07/91 - 04/95	160 A8.046	660076,660083, 660085,662119
2.0 i.e.	(160)	0080	04	08	06/90 - 03/92	159 A5.046	660076,660083, 660085,662119
2.0 i.e.	(160)	0083	04	08	03/90 - 04/95	159 A6.046	660076,660083, 660085,662119
2.0 i.e. 16V Sport	(160)	0102	04	16	03/93 - 04/95	836 A3.000	660076,660083, 660085,662119, 662134,662135

ULYSSE

1.8	(220)	0073	04	08	05/97 - 08/02	LFW	660026
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kW Cyl Val Date Engine

UNO

1.0	(146A/E)	0031	04		06/89 - 02/92	--	661005
1.3 Super Diesel	(146A/E)	0033	04	08	06/83 - 03/92	146 B1.000,127 A5.000	660051,660067, 660068,661146
1.3 Turbo i.e.	(146A/E)	0077	04	08	04/85 - 08/89	146 A2.000	660051,661047, 661146
1.3 Turbo i.e.	(146A/E)	0073	04	08	01/87 - 12/87	146 A2.146	660051,660056, 660061,661047, 661146
1.3 Turbo i.e.	(146A/E)	0074	04	08	09/89 - 03/91	146 A2.246	660067,660118, 661047,661146, 662121
1.4 Turbo i.e.	(146A/E)	0082	04	08	09/89 - 09/93	146 A8.046	660067,660118, 661146,662121
1.4 Turbo i.e.	(146A/E)	0087	04	08	12/89 - 12/96	146 A8.000	661005,661146
1.6	(146A/E)	0065	04		12/89 - 12/93	--	661005,661146
1.6 R	(146A/E)	0066	04		12/92 - 12/95	--	661005,661146
1.9 D	(146A/E)	0044	04	08	09/89 - 03/94	149 B5.046	660067,660068, 660118,661146, 662121
45 0.9	(146A/E)	0033	04	08	03/83 - 09/92	146 A.000,146 A.1000	660051,660068, 661146
45 1.0	(146A/E)	0032	04	08	06/86 - 12/93	156 A2.048,156 A2.100	660051,660067, 660068,661146
45 1.0	(146A/E)	0037	04		06/86 - 12/93	--	661146
45 i.e. 1.0	(146A/E)	0033	04	08	04/84 - 10/95	156 A2.246	660051,660067, 660068,661146
50 1.1	(146A/E)	0037	04	08	01/90 - 12/93	156 C.046	660056,660068, 661146,662121
50 1.1	(146A/E)	0037	04	08	01/86 - 12/89	146 A4.044	661146
50 i.e. 1.1	(146A/E)	0036	04	08	06/92 - 12/93	146 C3.000	660056,660068, 661146,662121
55 1.0	(146A/E)	0041	04		04/94 - 08/00	--	661005,661146
55 1.1	(146A/E)	0040	04	08	01/83 - 08/89	138 B.000	660051,661146
60 1.1	(146A/E)	0043	04	08	05/85 - 08/89	146 A4.048	660051,661146
60 1.1	(146A/E)	0042	04	08	04/89 - 12/92	160 A3.000	660068,660118, 661005,661146, 662121
60 Diesel 1.7	(146A/E)	0044	04	08	07/86 - 08/89	149 B3.000	660051,660067, 661146
60 Diesel 1.7	(146A/E)	0042	04	08	09/89 - 12/93	146 B2.000	660067,660068, 660118,661146, 662121
70 1.3	(146A/E)	0048	04	08	05/85 - 08/89	149 A7.000	660051,661146
70 1.3	(146A/E)	0050	04	08	01/83 - 04/85	138 B2.000	660051,661146
70 i.e. 1.4	(146A/E)	0053	04		09/89 - 12/93	--	660067,660068, 660118,661005, 661146,662121
70 i.e. 1.4	(146A/E)	0051	04	08	09/89 - 12/93	160 A1.046	660067,660068, 660118,661146, 662121
70 S 1.4	(146A/E)	0052	04	08	09/89 - 10/92	160 A1.048	660067,660118, 662121
70 TD 1.4	(146A/E)	0052	04	08	10/86 - 10/90	146 B3.000,146 B.000	660051,660068, 661146
75 i.e. 1.5	(146A/E)	0055	04	08	10/85 - 12/93	149 C1.000,138 C2.048	660051,660067, 661146



FORD

CAPRI

1.6	(GECF)	0050	04	08	09/74 - 12/77	LAC	661145
1.6	(GECF)	0053	04	08	02/74 - 12/77	LCE	661145
2.0	(GECF)	0066	06	12	04/76 - 12/77	NYL,NWN	661145
2.3	(GECF)	0079	06	12	02/74 - 12/77	YYE	661145
2.8 Super Injection	(GECF)	0118	06	12	01/81 - 04/87	PRN	661002
3.0	(GECF)	0101	06	12	02/74 - 12/77	HYF	661145

COUGAR

2.0 16V	(EC_)	0096	04	16	08/98 - 12/01	EDBB,EDBA,EDBC,EDBD	661001
2.5 ST 200	(EC_)	0151	06	24	01/00 - 12/01	SGA	661001
2.5 V6 24V	(EC_)	0125	06	24	06/00 - 12/01	LCBE,LCBC,LCBB	661001
2.5 V6 24V	(EC_)	0125	06	24	08/98 - 12/01	LCBA	661001

ESCORT

1.1	(GAF, AWF, ABFT)	0037	04	08	12/85 - 07/90	GSG	661000,661004,661036,662005,662006
1.1	(AWA)	0037	04	08	08/83 - 12/85	GSE	661000,661036
1.1	(GAA)	0040	04	08	09/80 - 08/83	GLB,GMA	661000,661036
1.1	(AWF, AVF)	0037	04	08	10/85 - 09/90	GSG	661000,661004,661036,662005,662006
1.1	(AWA)	0040	04	08	09/80 - 08/83	GLB,GMA	661000,661036
1.1	(GAA)	0037	04	08	08/83 - 12/85	GSE	661000,661036
1.1	(GAA)	0043	04	08	09/80 - 08/83	GPA	661000,661036
1.1	(ATH)	0032	04	08	12/74 - 08/80	G1	661144
1.1	(ATH)	0034	04	08	06/75 - 08/80	G1	661144
1.1	(ATH)	0035	04	08	12/74 - 08/80	G2	661144
1.1	(AVF)	0037	04	08	05/86 - 07/90	GSG	661000,661004,661036,662005,662006
1.3	(GAA)	0051	04	08	09/80 - 12/85	JPA	661000,661036
1.3	(ALD)	0051	04	08	09/83 - 12/85	JPA	661000,661036
1.3	(AWA)	0051	04	08	03/81 - 12/85	JPA	661000,661036
1.3	(GAL, AAL, ABL)	0044	04	08	01/95 - 10/98	J6A,J4B	661001,661004,661085,661150,662071,662166,662187,662234
1.3	(GAL)	0044	04	08	08/93 - 01/95	J4B,J6A	661001,661004,661085,661150,662071,662166,662187,662234
1.3	(GAL, ANL)	0044	04	08	01/95 - 10/98	J4B,J6A	661001,661004,661085,661150,662071,662166,662187,662234
1.3	(GAL, AVL)	0044	04	08	09/91 - 09/92	J6A,J4B	661001,661004,661085,661150,662071,662166,662187,662234
1.3	(GAL)	0044	04	08	07/90 - 09/92	J4B,J6A	661001,661004,661085,661150,662071,662166,662187,662234



		kW	Cyl	Val	Date	Engine	
1.3	(GAL)	0044	04	08	09/92 - 01/95	J6A,J4B	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.3	(GAL, AFL)	0044	04	08	01/95 - 02/99	J4B,J6A	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.3	(GAF, AWF, ABFT)	0044	04	08	01/86 - 07/90	JLB,JLA,JBB	661004,662005, 662006
1.3	(AWF, AVF)	0044	04	08	01/86 - 07/90	JLA,JBB,JLB	661004,662005, 662006
1.3	(GAF, AWF, ABFT)	0046	04	08	07/88 - 10/90	JBA	662005,662006, 661004
1.3	(AVL)	0046	04	08	07/90 - 12/94	JBD	661085,662071, 662166,662187, 662234
1.3	(ATH)	0040	04	08	12/74 - 08/80	J1F	661144
1.3	(ATH)	0051	04	08	12/74 - 08/80	J3	661144
1.3	(ATH)	0042	04	08	12/74 - 08/80	J2	661144
1.3	(ATH)	0044	04	08	03/79 - 08/80	J2	661144
1.3		0040	04		08/76 - 07/81	--	661144
1.3		0040	04		04/75 - 01/79	--	661144
1.3	(AVF)	0044	04	08	02/86 - 07/90	JBB,JLB,JLA	662005,662006
1.3	(AVF)	0046	04	08	07/88 - 07/90	JBA	662005,662006, 661004
1.4	(GAF, AWF, ABFT)	0051	04	08	10/85 - 10/90	FUAA	661000,661004, 661036
1.4	(AWF, AVF)	0051	04		10/85 - 10/90	--	661000,661004, 661036
1.4	(GAL)	0052	04	08	09/92 - 01/95	F6G,F6F	661001,661004, 661085,662071, 662166,662187, 662234
1.4	(GAL)	0055	04	08	08/93 - 01/95	F4B	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.4	(GAL)	0052	04	08	07/90 - 09/92	F6G,F6F	661001,661004, 661085,662071, 662166,662187, 662234
1.4	(GAL, AAL, ABL)	0055	04	08	01/95 - 10/98	F4B	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.4	(ALL)	0052	04	08	12/92 - 04/94	F6G,F6F	661001,661004, 661085,662071, 662166,662187, 662234
1.4	(GAL, AFL)	0055	04	08	01/95 - 02/99	F4B,FUH	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.4	(GAL, ANL)	0055	04	08	01/95 - 02/99	F4B,FUH	661001,661004, 661085,661150, 662071,662166, 662187,662234

kW Cyl Val Date Engine



1.4	(GAL)	0052	04	08	08/93 - 04/94	F6F,F6G	661001,661004, 661085
1.4	(GAL, AVL)	0052	04	08	07/90 - 09/92	F6G,F6F	661001,661004, 661085,662071, 662166,662187, 662234
1.4	(ALL)	0055	04	08	02/95 - 08/98	F4B	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.4	(ALL)	0052	04	08	07/90 - 12/92	F6G,F6F	661001,661004, 661085,662071, 662166,662187, 662234
1.4	(GAL)	0055	04	08	01/94 - 01/95	F4B,FUH	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.4	(GAL)	0052	04	08	09/92 - 01/94	F6G,F6F	661001,661004, 661085,662071, 662166,662187, 662234
1.4	(ALF)	0054	04	08	02/87 - 07/90	F6D,FUC,F6B	661004,662005, 662006
1.4	(GAF, AWF, ABFT)	0054	04	08	01/86 - 07/90	FUC,F6D,F6B	661004,662005, 662006
1.4	(AWF, AVF)	0054	04	08	01/86 - 07/90	FUC,F6B,F6D	661004,662005, 662006
1.4	(GAF, AWF, ABFT)	0055	04	08	01/86 - 07/90	FUA	661004,662005, 662006
1.4	(AWF, AVF)	0055	04	08	01/86 - 07/90	FUA	661004,662005, 662006
1.4	(ALF)	0055	04	08	01/86 - 07/90	FUA	661004,662005, 662006
1.4	(AVL)	0052	04	08	07/90 - 12/94	F6F,F6G	661001,661004, 661085
1.4	(AVL)	0054	04	08	01/95 -	F4B	662166,662187
1.4 i	(ALL)	0055	04	08	07/93 - 01/95	F4B	661001,661004, 661085
1.4 i	(AVF)	0054	04	08	02/86 - 07/90	F6D,FUC,F6B	662005,662006
1.6	(GAA)	0058	04	08	09/80 - 12/85	LPA,LP1	661000,661036
1.6	(ALD)	0058	04	08	09/83 - 12/85	LPA,LP1	661000,661036
1.6	(AWA)	0058	04	08	09/80 - 12/85	LPA,LP1	661000,661036
1.6	(GAA)	0048	04	08	05/83 - 07/86	CHT 1600	661000,661036
1.6	(GAA)	0071	04	08	09/80 - 10/82	LUA	661000,661036
1.6	(ALL)	0077	04	08	07/90 - 12/92	LJF	661001,661004, 661085,662071, 662166,662187, 662234
1.6	(GAL)	0066	04	08	07/90 - 08/92	LUK,LUJ	661001,661004, 661085,662071, 662166,662187, 662234
1.6	(GAL, AVL)	0066	04	08	07/90 - 08/92	LUJ,LUK	661001,661004, 661085,662071, 662166,662187, 662234



		kW	Cyl	Val	Date	Engine	
1.6	(GAL, AVL)	0077	04	08	07/90 - 09/92	LJF	661001,661004, 661085,662071, 662166,662187, 662234
1.6	(GAL)	0077	04	08	07/90 - 12/92	LJF	661001,661004, 661085,662071, 662166,662187, 662234
1.6	(AWF, AVF)	0058	04	08	01/86 - 07/90	LP2	661004
1.6	(ALF)	0058	04	08	01/86 - 12/87	LP2	661004
1.6	(AWF, AVF)	0075	04	08	04/87 - 08/89	LJB	661004
1.6	(GAF, AWF, ABFT)	0058	04	08	01/86 - 12/88	LP2	661004
1.6	(GAF, AWF, ABFT)	0065	04	08	04/89 - 07/90	LUG	661004,662005, 662006
1.6	(AWF, AVF)	0077	04	08	04/87 - 08/89	LRB	661004
1.6 16V	(GAL, AAL, ABL)	0066	04	16	01/95 - 10/98	L1E	661001,661004, 661150,662071, 662234
1.6 16V	(GAL, ANL)	0066	04	16	01/95 - 02/99	L1E	661001,661004, 661150,662071, 662234
1.6 16V 4x4	(GAL, AAL, ABL)	0066	04	16	01/95 - 10/98	L1E	661001,661004, 661150
1.6 16V XR3i	(ALL)	0066	04	16	02/95 - 09/99	L1E	661001,661004, 661085,661150, 662071,662234
1.6 16V XR3i	(ALL)	0066	04	16	12/92 - 01/95	L1E	661001,661004, 661085,661150, 662071,662234
1.6 16V XR3i	(ALL)	0065	04	16	02/95 - 12/96	L1H	661001,661004, 661150
1.6 D	(AWA)	0040	04	08	02/84 - 12/85	LTA	661000,661036, 662005,662006
1.6 D	(GAA)	0040	04	08	02/84 - 12/85	LTA	661000,661036, 662005,662006
1.6 D	(GAF, AWF, ABFT)	0040	04	08	01/86 - 01/89	LTC	661004,662005, 662006
1.6 D	(AWF, AVF)	0040	04	08	01/86 - 01/89	LTC	661004,662005, 662006
1.6 D	(AVF)	0040	04	08	02/86 - 07/90	LTA	661000,661036, 662005,662006
1.6 i	(ALD)	0077	04	08	09/83 - 12/85	LRA,LR1	661000,661036
1.6 i	(GAA)	0066	04	08	07/85 - 12/85	L4B	661004,662005, 662006,661000, 661036
1.6 i	(AWF, AVF)	0066	04	08	01/86 - 07/90	L4B	661004,662005, 662006,661000, 661036
1.6 i	(ALF)	0066	04	08	01/86 - 07/90	L4B	661004,662005, 662006,661000, 661036
1.6 i	(GAF, AWF, ABFT)	0075	04	08	08/89 - 07/90	LJB	661004,662005, 662006
1.6 i	(GAF, AWF, ABFT)	0066	04	08	01/86 - 05/90	L4B	661004,662005, 662006,661000, 661036
1.6 i	(ALF)	0075	04	08	08/89 - 07/90	LJB	661004,662005, 662006

kW Cyl Val Date Engine



1.6 i 16V	(GAL)	0066	04	16	08/93 - 01/95	L1E,L1K	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.6 i 16V	(GAL, AFL)	0066	04	16	01/95 - 02/99	L1E,L1K	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.6 i 16V	(ALL)	0065	04	16	02/94 - 01/95	L1H	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.6 i 16V	(GAL, ANL)	0065	04	16	01/95 - 08/95	L1H	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.6 i 16V	(GAL)	0066	04	16	09/92 - 01/95	L1E	661001,661004, 661085,662071, 662166,662187, 662234
1.6 i 16V	(GAL, AAL, ABL)	0065	04	16	01/95 - 08/95	L1H	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.6 i 16V	(GAL)	0065	04	16	01/94 - 01/95	L1H	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.6 i 16V	(GAL, AFL)	0065	04	16	01/95 - 08/95	L1H	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.6 RS	(ATH)	0062	04	08	12/74 - 08/80	LC	661144
1.6 RS Turbo	(GAA)	0097	04	08	11/84 - 12/85	LNA	661000,661036
1.6 Turbo RS	(GAF, AWF, ABFT)	0097	04	08	01/86 - 07/90	LNB	661004
1.6 XR3i	(GAA)	0077	04	08	10/82 - 12/85	LRA,LR1	661000,661036
1.6 XR3i	(GAF, AWF, ABFT)	0077	04	08	01/86 - 08/89	LRB,LR2	661004,662005, 662006
1.6 XR3i	(ALF)	0077	04	08	01/86 - 07/90	LR2,LRB	661004,662005, 662006
1.8 16V	(GAL, AVL)	0077	04	16	02/92 - 12/92	RDA	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.8 16V	(GAL, ANL)	0077	04	16	01/95 - 08/95	RDA	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.8 16V	(GAL, ANL)	0085	04	16	01/95 - 02/99	RKC	661001,661004, 661150,662071, 662166,662187, 662234
1.8 16V	(GAL, AFL)	0077	04	16	01/95 - 08/95	RDA	661001,661004, 661085,661150, 662071,662166, 662187,662234



		kW	Cyl	Val	Date	Engine	
1.8 16V	(GAL, AFL)	0085	04	16	01/95 - 02/99	RKC	661001,661004, 661150,662071, 662166,662187, 662234
1.8 16V	(GAL, AAL, ABL)	0077	04	16	01/95 - 08/95	RDA	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.8 16V	(GAL, AAL, ABL)	0085	04	16	01/95 - 10/98	RKC	661001,661004, 661150,662071, 662166,662187, 662234
1.8 16V XR3i	(ALL)	0096	04	16	02/95 - 08/00	RQB	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.8 16V XR3i	(GAL)	0077	04	16	02/92 - 12/92	RDA	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.8 16V XR3i	(ALL)	0077	04	16	02/95 - 08/98	RDA	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.8 16V XR3i	(ALL)	0085	04	16	10/95 - 08/98	RKC	661001,661004, 661150,662071, 662234
1.8 16V XR3i	(ALL)	0077	04	16	02/92 - 12/92	RDA	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.8 16V XR3i	(GAL)	0096	04	16	02/92 - 12/92	RQB	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.8 16V XR3i	(ALL)	0096	04	16	12/92 - 01/95	RQB	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.8 16V XR3i	(GAL)	0096	04	16	09/92 - 01/95	RQB	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.8 16V XR3i	(ALL)	0096	04	16	02/92 - 12/92	RQB	661001,661004, 661085,661150, 662071,662166, 662187,662234
1.8 D	(GAL, AAL, ABL)	0044	04	08	01/95 - 12/96	RTF,RTH,RTE	661001,661004, 661067,661068, 661150,661205, 662071,662166, 662187,662234
1.8 D	(GAL, AVL)	0044	04	08	07/90 - 12/92	RTF,RTH,RTE	661001,661004, 661067,661068, 661150,661205, 662071,662166, 662187,662234

kW Cyl Val Date Engine



1.8 D	(GAL, AFL)	0044	04	08	01/95 - 12/96	RTE,RTH,RTF	661001,661004, 661067,661068, 661150,661205, 662166,662187
1.8 D	(GAL)	0044	04	08	08/93 - 01/95	RTF,RTH,RTE	661001,661004, 661067,661068, 661150,661205, 662071,662166, 662187,662234
1.8 D	(GAL)	0044	04	08	07/90 - 12/92	RTF,RTH,RTE	661001,661004, 661067,661068, 661150,661205, 662071,662166, 662187,662234
1.8 D	(GAL)	0044	04	08	09/92 - 01/95	RTE,RTH,RTF	661001,661004, 661067,661068, 661150,661205, 662166,662187
1.8 D	(GAL, ANL)	0044	04	08	01/95 - 02/99	RTH	661001,661004, 661068,661150, 661205,662071, 662166,662187, 662234
1.8 D	(AWF, AVF)	0044	04	08	01/89 - 07/90	RTB,RTA	661004,661067, 661205,662005, 662006
1.8 D	(GAF, AWF, ABFT)	0044	04	08	01/89 - 07/90	RTA,RTB	661004,661067, 661205,662005, 662006
1.8 D	(AVL)	0044	04	08	07/90 - 12/94	RTH	661001,661004, 661068,661150, 661205,662071, 662166,662187, 662234
1.8 D	(AVF)	0044	04	08	07/88 - 07/90	RTA,RTB	661004,661067, 661205,662005, 662006
1.8 i 16V	(GAL)	0096	04	16	02/93 - 01/95	RQB	661001,661004, 661085,662071, 662166,662187, 662234
1.8 i 16V	(GAL)	0077	04	16	08/93 - 01/95	RDA	661001,661004, 661085,662071, 662166,662187, 662234
1.8 i 16V	(GAL)	0077	04	16	09/92 - 01/95	RDA	661001,661004, 661085,662071, 662166,662187, 662234
1.8 i 16V	(GAL)	0077	04	16	01/93 - 01/95	RDA	661001,661004, 661085,662071, 662166,662187, 662234
1.8 TD	(ALL)	0066	04	08	09/95 - 08/98	RFK,RFD	661001,661004, 661068,661150, 662071,662166, 662187,662234



		kW	Cyl	Val	Date	Engine	
1.8 TD	(GAL)	0066	04	08	02/93 - 01/95	RFS,RFK,RFD	661001,661004, 661067,661068, 661205,662071, 662166,662187, 662234
1.8 TD	(GAL)	0066	04	08	08/93 - 01/95	RFK,RFD	661001,661004, 661068,661150, 662071,662166, 662187,662234
1.8 TD	(GAL, ANL)	0066	04	08	01/95 - 02/99	RFK,RFD	661001,661004, 661068,661150, 662071,662166, 662187,662234
1.8 TD	(GAL, AFL)	0066	04	08	01/95 - 10/98	RFD,RFK	661001,661004, 661068,661150, 662071,662166, 662187,662234
1.8 TD	(GAL, AAL, ABL)	0066	04	08	01/95 - 10/98	RFK,RFD	661001,661004, 661068,661150, 662071,662166, 662187,662234
1.8 Turbo D	(GAL, AAL, ABL)	0051	04	08	12/95 - 10/98	RVA	661001,661004, 661068,661150, 662071,662234
1.8 Turbo D	(ALL)	0051	04	08	10/96 - 08/99	RVA	661001,661004, 661068,661150, 662071,662234
1.8 Turbo D	(GAL, ANL)	0051	04	08	12/95 - 02/99	RVA	661001,661004, 661068,661150, 662071,662234
1.8 Turbo D	(GAL, AFL)	0051	04	08	12/95 - 02/99	RVA	661001,661004, 661068,661150, 662071,662234
1.8 XR3i 16V 4x4	(GAL)	0096	04	16	08/93 - 01/95	RQB	661001,661004, 661085
1.8 XR3i 16V 4x4	(GAL)	0077	04	16	08/93 - 01/95	RDA	661001,661004, 661085
1100	(AFH, ATH)	0032	04	08	01/68 - 12/74	G1	661144
2.0 RS	(ATH)	0073	04		03/73 - 02/77	--	661144
2.0 RS Trazione posteriore	(ATH)	0080	04	08	08/75 - 08/80	NE	661144
RS 2000	(GAL, AAL, ABL)	0110	04	16	02/95 - 02/98	N7A	661001,661004, 661085,661150, 662071,662166, 662187,662234
RS 2000	(GAL)	0110	04	16	09/92 - 01/95	N7A	661001,661004, 661085,661150, 662071,662166, 662187,662234
RS 2000	(GAL)	0110	04	16	05/91 - 12/92	N7A	661001,661004, 661085,661150, 662071,662166, 662187,662234
RS 2000 4x4	(GAL)	0110	04	16	08/93 - 01/95	N7A	661001,661004, 661085,661150, 662071,662166, 662187,662234

kW Cyl Val Date Engine



RS 2000 4x4	(GAL, AAL, ABL)	0110	04	16	02/95 - 10/98	N7A	661001,661004, 661085,661150, 662071,662166, 662187,662234
RS Cosworth 4x4	(GAL, AAL, ABL)	0162	04	16	02/95 - 10/98	N5F	661001,661004, 661085,661150, 662071,662166, 662187,662234
RS Cosworth 4x4	(GAL)	0162	04	16	09/92 - 01/95	N5F	661001,661004, 661085,661150, 662071,662166, 662187,662234

ESCORT CLASSIC

1.8 TD	(AAL, ABL)	0066	04	08	10/98 - 07/00	RFD,RFK	661001,661004, 661068
1.8 TD	(ANL)	0066	04	08	02/99 - 07/00	RFD,RFK	661001,661004, 661068

FIESTA

0.9		0029	04	08	05/76 - 08/83	TKA,TKW	661144
0.9		0033	04	08	05/76 - 08/83	TLA	661144
1.0	(FBD)	0033	04	08	09/83 - 02/89	TKB	661000,661036, 661144
1.0	(GFJ)	0033	04	08	03/89 - 12/95	TLB	661001
1.0	(FVD)	0033	04		08/83 - 11/89	--	661144
1.0	(FBD)	0033	04		09/83 - 11/89	--	661144
1.0	(WFVT)	0029	04		10/77 - 11/86	--	661144
1.1	(FBD)	0036	04	08	05/86 - 02/89	GSH	661000,661036, 661144
1.1	(FBD)	0037	04	08	09/83 - 02/89	GLC,GSF	661000,661036, 661144
1.1	(GFJ)	0040	04	08	03/89 - 12/95	GUD,GUE	661001,661085, 661150,662166, 662187
1.1	(GFJ)	0037	04	08	03/89 - 12/95	G6A	661001,661085, 661150,662166, 662187
1.1		0039	04	08	05/76 - 08/83	GLA	661144
1.1		0040	04	08	02/81 - 08/83	GLW	661144
1.1	(WFVT)	0039	04		10/77 - 11/86	--	661144
1.25 16V	(JH_)	0051	04	16	03/03 -	M7JA,M7JB	662220,662221
1.25 16V	(JH_)	0055	04	16	05/02 -	FUJA,FUJB	662220,662221
1.25 i 16V	(JA_, JB_)	0055	04	16	08/95 - 01/02	DHC,DHD,DHE,DHF,DHG,DHA,DHB	661001,662166, 662187,663007
1.3	(FBD)	0051	04	08	09/83 - 01/87	JPC	661000,661036, 661144
1.3	(J5_, J3_)	0044	04	08	02/96 -	J4C	661001,663007
1.3	(F3L, F5L)	0044	04	08	09/91 - 02/96	J6B	661001,661085, 661150
1.3	(GFJ)	0044	04	08	03/89 - 12/92	JBC	661001,661085, 661150,662166, 662187
1.3		0049	04	08	08/77 - 08/83	J3E	661144
1.3	(JH_)	0044	04	08	11/01 -	BAJA	662220,662221
1.3	(JH_)	0051	04	08	11/01 -	A9JA,A9JB	662220,662221
1.3 Cat.	(GFJ)	0044	04	08	05/91 - 12/95	J6B	661001,661085, 661150,662166, 662187



		kW	Cyl	Val	Date	Engine	
1.3 i	(JA_, JB_)	0037	04	08	08/95 - 01/02	JKK,JKJ,JJC,JJM,JJE,JJA	661001,662166, 662187,663007
1.3 i	(JA_, JB_)	0044	04	08	08/95 - 01/02	J4J,J4Q,J4L,J4C,J4R,J4T	661001,662166, 662187,663007
1.4	(FBD)	0051	04	08	09/83 - 01/87	FUBA	661000,661036
1.4	(FBD)	0055	04	08	10/85 - 11/89	FUB	661000,661036, 661144
1.4	(FBD)	0052	04	08	10/86 - 02/89	F6A,F6C	661000,661036, 661144
1.4	(FBD)	0054	04	08	02/87 - 02/89	FUD	661000,661036, 661144
1.4	(GFJ)	0052	04	08	03/89 - 12/95	F6E	661001,661085, 661150,662166, 662187
1.4	(GFJ)	0054	04	08	03/89 - 12/95	FUJ,FUG	661001,661085, 661150,662166, 662187
1.4 Cat.	(GFJ)	0054	04	08	03/89 - 12/95	F4A	661001,661085, 661150,662166, 662187
1.4 16V	(JH_)	0059	04	16	11/01 -	FXJA,FXJB	662220,662221
1.4 i	(J5_, J3_)	0066	04		04/96 - 10/99	--	663007
1.4 i 16V	(JA_, JB_)	0066	04	16	04/96 - 01/02	FHE,FHA	661001,662166, 662187,663007
1.4 TDCi	(JH_)	0050	04	08	11/01 -	F6JA,F6JB	662220,662221
1.6	(GFJ)	0065	04	08	01/89 - 01/94	LUH	661001,661085, 661150,662166, 662187
1.6 16V	(JH_)	0074	04	16	11/01 -	FYJA	662220,662221
1.6 16V Sport	(JA_, JB_)	0076	04	16	02/00 - 01/02	L1T,L1V	662166,662187, 663007
1.6 D	(FBD)	0040	04	08	04/84 - 02/89	LTB	661000,661036, 661144
1.6 i 16V	(GFJ)	0065	04	16	01/94 - 12/95	L1G	661001,661085, 661150,662166, 662187
1.6 TDCi	(JH_)	0066	04	16	11/04 -	HHJB,HHJA	662220,662221
1.6 Turbo	(GFJ)	0096	04	08	03/90 - 10/92	LHA	661001,661085, 661150,662166, 662187
1.6 XR2	(FBD)	0070	04	08	03/84 - 02/89	LUD	661000,661036, 661144
1.6 XR2	(FBD)	0071	04	08	04/84 - 02/89	LUB	661000,661036, 661144
1.6 XR2		0062	04	08	08/81 - 08/83	L3E	661144
1.6 XR2i	(GFJ)	0076	04	08	03/89 - 03/93	LJD	661001,661085, 661150,662166, 662187
1.6 XR2i	(GFJ)	0081	04	08	03/89 - 01/94	LJC	661001
1.8 16V	(GFJ)	0077	04	16	02/92 - 12/95	RDB	661001,661085, 661150,662166, 662187
1.8 D	(GFJ)	0044	04	08	03/89 - 12/95	RTC,RTG,RTD	661001,661067, 661068,661085, 661150,661205, 662166,662187



1.8 D	(F3L, F5L)	0044	04	08	09/91 - 02/96	RTC,RTG,RTD	661001,661067, 661068,661085, 661150,661205, 662166,662187
1.8 D	(JA_, JB_)	0044	04	08	08/95 - 04/00	RTJ,RTK	661001,661070, 662166,662187, 663007
1.8 D	(J5_, J3_)	0044	04	08	02/96 -	RTK	661001,663007
1.8 D	(FVD)	0043	04	08	03/89 - 12/95	RTD,RTG,RTC	661001,661067, 661068,661085, 661205
1.8 DI	(JA_, JB_)	0055	04	08	04/00 - 01/02	RTQ,RTN,RTP	662166,662187, 663007
1.8 DI	(J5_, J3_)	0055	04	08	09/00 -	RTP	663007
1.8 XR2i 16V	(GFJ)	0096	04	16	02/92 - 12/95	RQC	661001,661085, 661150,662166, 662187
D 1.8	(JV_)	0044	04	08	05/98 -	RTJ,RTK	661001,661070, 662166,662187, 663007
ST150	(JH_)	0110	04	16	03/05 -	N4JB	662220,662221

FOCUS

1.4 16V	(DAW, DBW)	0055	04	16	10/98 - 11/04	FXDC,FXDA,FXDB,FXDD	662110
1.4 16V	(DNW)	0055	04	16	02/99 - 11/04	FXDC,FXDA,FXDB,FXDD	662110
1.4 16V	(DFW)	0055	04	16	02/99 - 11/04	FXDC,FXDD,FXDB,FXDA	662110
1.6 16V	(DNW)	0074	04	16	02/99 - 11/04	FYDD,FYDB,FYDA,FYDC	662110
1.6 16V	(DFW)	0074	04	16	02/99 - 11/04	FYDD,FYDB,FYDA,FYDC	662110
1.6 16V	(DAW, DBW)	0074	04	16	10/98 - 11/04	FYDC,FYDB,FYDA,FYDD	662110
1.8 16V	(DAW, DBW)	0085	04	16	10/98 - 11/04	EYDF,EYDC,EYDD,EYDE,EYDB	662110
1.8 16V	(DNW)	0085	04	16	02/99 - 11/04	EYDF,EYDC,EYDE,EYDI,EYDB,EYDG,EYDL,EYDD,EYDJ	662110
1.8 16V	(DFW)	0085	04	16	02/99 - 11/04	EYDB,EYDL,EYDC,EYDE,EYDD,EYDF	662110
1.8 DI / TDDi	(DAW, DBW)	0055	04	08	08/99 - 11/04	BHDB,BHDA	662110
1.8 DI / TDDi	(DNW)	0055	04	08	08/99 - 11/04	BHDB,BHDA	662110
1.8 TDCi	(DAW, DBW)	0074	04	08	09/02 - 11/04	FFDA	662110
1.8 TDCi	(DNW)	0085	04	08	03/01 - 11/04	F9DB,F9DA	662110
1.8 TDCi	(DFW)	0085	04	08	03/01 - 11/04	F9DA,F9DB	662110
1.8 TDCi	(DNW)	0074	04	08	09/02 - 11/04	FFDA	662110
1.8 TDCi	(DFW)	0074	04	08	09/02 - 11/04	FFDA	662110
1.8 TDCi	(DAW, DBW)	0085	04	08	03/01 - 11/04	F9DA,F9DB	662110
1.8 Turbo DI / TDDi	(DNW)	0066	04	08	02/99 - 11/04	C9DC,C9DA,C9DB	662110
1.8 Turbo DI / TDDi	(DFW)	0066	04	08	02/99 - 11/04	C9DC,C9DA,C9DB	662110
1.8 Turbo DI / TDDi	(DAW, DBW)	0066	04	08	10/98 - 11/04	C9DC,C9DA,C9DB	662110
2.0 16V	(DAW, DBW)	0096	04	16	10/98 - 11/04	EDDF,EDDD,EDDC,EDDB	662110
2.0 16V	(DFW)	0096	04	16	02/99 - 11/04	EDDC,EDDF,EDDB,EDDD	662110
2.0 16V	(DNW)	0096	04	16	02/99 - 11/04	EDDC,EDDB,EDDD,EDDF	662110
RS	(DAW, DBW)	0158	04	16	10/02 - 11/04	HMDA	662110
ST170	(DNW)	0127	04	16	09/02 - 11/04	ALDA	662110
ST170	(DAW, DBW)	0127	04	16	03/02 - 11/04	ALDA	662110

FUSION

1.25	(JU_)	0055	04	16	08/04 -	FUJB,FUJA	662220,662221
1.4	(JU_)	0059	04	16	08/02 -	FXJA,FXJB	662220,662221
1.4 TDCi	(JU_)	0050	04	08	08/02 -	F6JA	662220,662221
1.6	(JU_)	0074	04	16	08/02 -	FYJA	662220,662221
1.6 TDCi	(JU_)	0066	04	16	11/04 -	HHJB,HHJA	662220,662221



kW Cyl Val Date Engine

GALAXY

1.9 TDI	(WGR)	0081	04	08	08/97 - 04/00	AFN,AVG	662032,662185
1.9 TDI	(WGR)	0085	04	08	04/00 -	AUY	662032,662185
1.9 TDI	(WGR)	0110	04	08	05/05 -	BTB	662185
1.9 TDI	(WGR)	0066	04	08	03/95 -	1Z,AHU,ANU	662185
1.9 TDI	(WGR)	0096	04	08	02/03 -	ASZ	662185
2.0 i	(WGR)	0085	04	08	11/95 -	NSE,ZVSA	662185
2.3 16V	(WGR)	0107	04	16	01/97 -	E5SA,Y5B	662032,662185
2.3 16V	(WGR)	0103	04	16	09/01 -	E5SB	662185
2.8 i V6	(WGR)	0128	06	12	11/95 - 04/00	AAA,AMY	662185
2.8 i V6 4x4	(WGR)	0128	06	12	04/96 - 04/00	AAA,AMY	662032,662185
2.8 V6	(WGR)	0150	06	24	04/00 -	AYL	662032,662185

GRANADA

1.7	(GGNL)	0051	04	08	12/74 - 08/77	MWB	661144
1.7	(GGTL, GGFL)	0055	04	08	03/72 - 02/75	TV 17 H	661144
1.7	(GGTL, GGFL)	0051	04	08	12/74 - 08/77	MWB	661144
2.0	(GGNL)	0066	06	12	01/75 - 08/77	NY	661144
2.0	(GGTL, GGFL)	0066	06	12	01/75 - 08/77	NY	661144
2.3	(GGTL, GGFL)	0079	06		01/72 - 02/76	--	661144
2.3	(GGCL)	0079	06		01/72 - 02/76	--	661144
2.3	(GGNL)	0079	06		01/72 - 02/76	--	661144
2.3	(GGTL, GGFL)	0079	06	12	01/75 - 08/77	YYH	661144
2.5 D	(GU)	0051	04	08	08/82 - 08/85	STP	661138,661225
2.5 D	(GNU)	0051	04	08	08/82 - 08/85	STP	661138,661225
2.6	(GGTL, GGFL)	0092	06		01/72 - 02/76	--	661144
2.6	(GGCL)	0092	06		01/72 - 02/76	--	661144
2.8 i	(GNU)	0118	06	12	08/77 - 08/81	PRB	661002
2.8 i	(GNU)	0108	06	12	08/77 - 08/85	PRD	661002
2.8 i	(GU)	0110	06	12	10/82 - 08/85	PRC	661002
2.8 i	(GNU)	0110	06	12	10/82 - 08/85	PRC	661002
2.8 i	(GU)	0118	06		08/77 - 08/81	--	661002
2.8 i	(GU)	0108	06	12	08/77 - 08/85	PRD	661002
3.0	(GGTL, GGFL)	0101	06		01/72 - 02/76	--	661144
3.0	(GGCL)	0101	06		01/72 - 02/76	--	661144
3.0	(GGNL)	0101	06		01/72 - 02/76	--	661144

KA

1.3 i	(RB_)	0044	04	08	09/96 -	J4D,J4S,BAA,J4P,J4M,J4N,J4K	661001,662220, 662221,663007
1.3 i	(RB_)	0036	04	08	06/98 -	JJH,JJF,JJG,JJD,JJL	661001,662220, 662221,663007
1.3 i	(RB_)	0037	04	08	09/96 - 10/02	JJB	661001,662220, 662221,663007
1.3 i	(RB_)	0051	04	08	08/02 -	A9A,A9B	662220,662221, 663007

MONDEO

1.6 i	(BNP)	0066	04	16	09/96 - 11/00	L1J	661001
1.6 i	(BAP)	0066	04	16	09/96 - 11/00	L1J	661001
1.6 i	(BFP)	0066	04	16	09/96 - 11/00	L1J	661001
1.6 i 16V	(BNP)	0070	04	16	05/98 - 11/00	L1L,L1N,L1Q	661001
1.6 i 16V	(BAP)	0070	04	16	05/98 - 11/00	L1L,L1N,L1Q	661001
1.6 i 16V	(BNP)	0065	04	16	07/94 - 08/96	L1J	661001
1.6 i 16V	(BFP)	0070	04	16	05/98 - 11/00	L1L,L1Q,L1N	661001
1.6 i 16V	(BNP)	0066	04	16	04/93 - 08/96	L1F	661001
1.6 i 16V	(GBP)	0066	04	16	02/93 - 08/96	L1F	661001
1.6 i 16V	(GBP)	0065	04	16	07/94 - 08/96	L1J	661001
1.8 i	(BNP)	0085	04	16	09/96 - 11/00	RKB,RKJ,RKF,RKK,RKH	661001

FORD

kW Cyl Val Date Engine



1.8 i	(BAP)	0085	04	16	09/96 - 11/00	RKB,RKH,RKK,RKF,RKJ	661001
1.8 i	(BFP)	0085	04	16	09/96 - 11/00	RKJ,RKK,RKH,RKB,RKF	661001
1.8 i 16V	(GBP)	0082	04	16	07/94 - 08/96	RKB	661001
1.8 i 16V	(GBP)	0082	04	16	01/94 - 08/96	RKB	661001
1.8 i 16V	(BNP)	0085	04	16	04/93 - 08/96	RKA	661001
1.8 i 16V	(BNP)	0082	04	16	07/94 - 08/96	RKB	661001
1.8 i 16V	(GBP)	0085	04	16	02/93 - 08/96	RKA	661001
1.8 i 16V 4x4	(GBP)	0085	04	16	02/93 - 08/96	RKA	661001
1.8 i 16V 4x4	(BNP)	0085	04	16	04/93 - 08/96	RKA	661001
1.8 TD	(BNP)	0066	04	08	11/95 - 08/96	RFM,RFN	661001,661068
1.8 TD	(BFP)	0066	04	08	09/96 - 11/00	RFN	661001
1.8 TD	(BNP)	0065	04	08	06/93 - 08/96	RFM,RFN	661001,661068
1.8 TD	(BAP)	0066	04	08	09/96 - 11/00	RFN	661001
1.8 TD	(GBP)	0066	04	08	10/95 - 08/96	RFM,RFN	661001,661068
1.8 TD	(GBP)	0065	04	08	06/93 - 08/96	RFM,RFN	661001,661068
1.8 TD	(BNP)	0066	04	08	09/96 - 11/00	RFN	661001
2.0 i	(BFP)	0096	04	16	09/96 - 11/00	NGC,NGA,NGD,NGB	661001
2.0 i	(BNP)	0096	04	16	09/96 - 11/00	NGA,NGC,NGB,NGD	661001
2.0 i	(BAP)	0096	04	16	09/96 - 11/00	NGC,NGA,NGB,NGD	661001
2.0 i 16V	(BNP)	0100	04	16	04/93 - 08/96	NGA	661001
2.0 i 16V	(GBP)	0100	04	16	02/93 - 08/96	NGA	661001
2.0 i 16V 4x4	(BNP)	0100	04	16	04/93 - 08/96	NGA	661001

ORION

1.3	(GAL)	0044	04	08	07/90 - 12/93	J6A,J4B	661001,661004,661085
1.3	(AFF)	0044	04	08	12/85 - 07/90	JLA,JLB,JBB	661004
1.4	(GAL)	0052	04	08	07/90 - 12/93	F6F,F6G	661001,661004,661085
1.4	(GAL)	0054	04	08	07/90 - 12/93	FUH	661001,661004,661085
1.4	(AFF)	0055	04	08	12/85 - 07/90	FUA	661004
1.4	(AFF)	0054	04	08	01/86 - 07/90	FUC	661004
1.4 Cat.	(AFF)	0054	04	08	02/87 - 07/90	F6B,F6D	661004
1.6	(GAL)	0066	04	08	07/90 - 12/92	LUK,LUJ	661001,661004,661085
1.6	(AFF)	0066	04	08	12/85 - 07/90	LUC	661004
1.6 D	(AFF)	0040	04	08	12/85 - 01/89	LTC	661004
1.6 i	(GAL)	0077	04	08	07/90 - 09/92	LJF	661001,661004,661085
1.6 i	(AFF)	0077	04	08	03/86 - 07/90	LRB	661004
1.6 i	(AFF)	0075	04	08	08/89 - 07/90	LJB	661004
1.6 i 16V	(GAL)	0066	04	16	07/92 - 12/93	L1E,L1K	661001,661004,661085
1.6 i Cat.	(AFF)	0066	04	08	03/86 - 07/90	L4B	661004
1.8 D	(GAL)	0044	04	08	11/90 - 12/93	RTF,RTH,RTE	661001,661004,661067,661205
1.8 D	(AFF)	0044	04	08	01/89 - 07/90	RTA,RTB	661004,661067,661205
1.8 i 16V	(GAL)	0096	04	16	01/92 - 12/93	RQB	661001,661004,661085
1.8 i 16V	(GAL)	0077	04	16	02/92 - 12/93	RDA	661001,661004,661085
1.8 TD	(GAL)	0066	04	08	03/92 - 12/93	RFD,RFK	661001,661004,661067,661205



kW Cyl Val Date Engine

PUMA

1.4 16V	(EC_)	0066	04	16	11/97 - 10/00	FHD,FHF	662220,662221, 663007
1.6 16V	(EC_)	0076	04	16	08/00 -	L1W	662220,662221, 663007
1.7 16V	(EC_)	0092	04	16	03/97 -	MHB,MHA	662220,662221, 663007

SCORPIO

1.8	(GAE, GGE)	0066	04	08	04/85 - 02/92	REC	661001,661002, 661004
2.0	(GAE, GGE)	0077	04	08	04/85 - 08/89	NEL,N8D	661001,661002, 661004,662165
2.0	(GGE)	0080	04	08	06/89 - 03/93	N8B	661001,661004
2.0	(GAE, GGE)	0080	04		11/88 - 10/92	--	661001,661004
2.0 i	(GAE, GGE)	0085	04	08	02/92 - 09/94	NRA,NRI	661001,661002, 661004
2.0 i	(GGE)	0088	04	08	05/89 - 09/94	N9D	661001,661002, 661004
2.0 i	(GGE)	0085	04	08	09/91 - 09/94	N9F	661001,661002, 661004
2.0 i	(GAE, GGE)	0085	04	08	04/85 - 02/92	NRA,NRI	661001,661002, 661004
2.0 i	(GNR, GGR)	0085	04	08	10/94 - 08/98	NSD	661001
2.0 i	(GAE, GGE)	0088	04	08	05/89 - 09/94	N9D	661001,661002, 661004
2.0 i	(GGE)	0088	04	08	09/91 - 09/94	N9D	661001,661002, 661004
2.0 i	(GAE, GGE)	0074	04	08	10/85 - 12/90	NRC	661001,661002, 661004
2.0 i	(GGE)	0085	04	08	02/92 - 09/94	N9F	661001,661002, 661004
2.0 i	(GFR, GGR)	0085	04	08	10/94 - 08/98	NSD	661001
2.0 i	(GGE)	0092	04		05/89 - 02/92	--	661002
2.0 i 16V	(GFR, GGR)	0100	04	16	10/94 - 08/98	N3A	661001
2.0 i 16V	(GNR, GGR)	0100	04	16	10/94 - 08/98	N3A	661001
2.3 i 16V	(GNR, GGR)	0108	04	16	06/96 - 08/98	Y5A	661001
2.3 i 16V	(GFR, GGR)	0108	04	16	06/96 - 08/98	Y5A	661001
2.4 i	(GAE, GGE)	0092	06	12	10/88 - 02/92	ARD	661001,661002, 661004
2.4 i	(GGE)	0092	06	12	10/88 - 10/94	ARD	661001,661002, 661004
2.4 i	(GGE)	0092	06	12	09/91 - 09/94	ARD	661001,661002, 661004
2.4 i	(GAE, GGE)	0096	06	12	09/86 - 09/88	ARC	661001,661002, 661004
2.4 i Cat.	(GAE, GGE)	0092	06	12	10/88 - 09/94	ARD	661002
2.5 D	(GAE, GGE)	0051	04	08	12/85 - 02/92	STR	661001,661004, 661138,661225
2.5 D	(GGE)	0051	04		12/89 - 12/94	--	661001,661004
2.5 TD	(GAE, GGE)	0068	04	08	06/88 - 07/93	SFA,SFB	661001,661004, 661138
2.5 TD	(GNR, GGR)	0092	04	08	09/96 - 08/98	VM	661001
2.5 TD	(GGE)	0068	04	08	06/88 - 07/93	SFA,SFB	661001,661004, 661138
2.5 TD	(GGE)	0068	04	08	09/91 - 07/93	SFB,SFA	661001,661004, 661138,661225
2.5 TD	(GGE)	0085	04	08	08/93 - 09/94	SCB	661001,661004, 661138,661225

FORD

kW Cyl Val Date Engine



2.5 TD	(GNR, GGR)	0085	04	08	10/94 - 08/98	SCC	661001
2.5 TD	(GFR, GGR)	0085	04	08	10/94 - 08/98	SCC	661001
2.5 TD	(GFR, GGR)	0092	04	08	09/96 - 08/98	VM	661001
2.5 TD	(GAE, GGE)	0085	04	08	08/93 - 09/94	SCB	661001,661004, 661138,661225
2.8 i	(GAE, GGE)	0110	06	12	04/85 - 11/86	PRE	661001,661002, 661004
2.8 i 4x4	(GAE, GGE)	0110	06	12	10/85 - 11/86	PRE	661001,661002, 661004
2.9 24V	(GGE)	0143	06	24	08/93 - 09/94	BOA	661001,661002
2.9 i	(GAE, GGE)	0107	06	12	09/86 - 09/94	BRF,BRD,BRE	661001,661002, 661004
2.9 i	(GNR, GGR)	0110	06	12	02/95 - 08/98	BRG	661001
2.9 i	(GGE)	0107	06	12	09/91 - 09/94	BRD,BRE,BRF	661001,661002, 661004
2.9 i	(GGE)	0107	06	12	09/86 - 12/94	BRE,BRF,BRD	661001,661002, 661004
2.9 i	(GAE, GGE)	0110	06	12	09/86 - 09/94	BRC	661001,661002, 661004
2.9 i	(GFR, GGR)	0110	06	12	02/95 - 08/98	BRG	661001
2.9 i 24V	(GAE, GGE)	0143	06	24	04/91 - 09/94	BOA	661001,661002, 661004
2.9 i 24V	(GFR, GGR)	0152	06	24	10/94 - 08/98	BOB	661001
2.9 i 24V	(GGE)	0143	06	24	04/91 - 09/94	BOA	661001,661002, 661004
2.9 i 24V	(GNR, GGR)	0152	06	24	10/94 - 08/98	BOB	661001
2.9 i 4x4	(GAE, GGE)	0110	06	12	09/86 - 09/94	BRC	661001,661002, 661004
2.9 i 4x4	(GGE)	0107	06	12	12/89 - 10/94	BRF,BRD,BRE	661001,661002, 661004
2.9 i 4x4	(GGE)	0107	06	12	05/88 - 02/93	BRE,BRF,BRD	661002
2.9 i 4x4	(GAE, GGE)	0107	06	12	05/88 - 02/93	BRE,BRF,BRD	661002
2.9 i Cat.	(GAE, GGE)	0107	06	12	10/87 - 09/94	BRE	661001,661002, 661004

SIERRA

1.3	(GBC)	0044	04	08	08/82 - 12/86	JCT	661144
1.6	(BNG)	0053	04	08	01/88 - 02/93	LSF	661004,661144
1.6	(BNG)	0055	04	08	01/87 - 02/93	LSE	661004,661144
1.6	(GBC, GBG)	0055	04	08	01/87 - 02/93	LSE	661004,661144
1.6	(GBG, GB4)	0053	04	08	01/88 - 02/93	LSF	661004,661144
1.6	(GBC)	0058	04		08/84 - 12/86	--	661004,661144
1.6	(GBG, GB4)	0055	04	08	01/87 - 02/93	LSE	661004,661144
1.6	(GBC, GBG)	0053	04	08	01/88 - 02/93	LSF	661004,661144
1.6	(BNC)	0055	04	08	08/82 - 12/86	LCT,LCS,LSD	661144
1.6	(GBC)	0055	04	08	08/82 - 12/86	LSD,LCT,LCS	661144
1.6 i	(GBC, GBG)	0059	04	08	10/89 - 02/93	L6B	661144
1.6 i	(BNG)	0059	04	08	10/89 - 02/93	L6B	661144
1.6 i	(GBG, GB4)	0059	04	08	10/89 - 02/93	L6B	661144
1.8	(BNG)	0064	04	08	05/88 - 02/93	R6A,R2C	661004,661144
1.8	(GBG, GB4)	0064	04	08	05/88 - 02/93	R2C,R6A	661004,661144
1.8	(GBG, GB4)	0066	04	08	01/87 - 05/88	R2A,RED	661004,661144
1.8	(BNG)	0066	04	08	01/87 - 05/88	R2A,RED	661004,661144
1.8	(GBC, GBG)	0066	04	08	01/87 - 05/88	R2A,RED	661004,661144
1.8	(GBC, GBG)	0064	04	08	05/88 - 02/93	R6A,R2C	661004,661144
1.8	(GBC, GBG)	0059	04	08	10/87 - 05/88	RED,REF	661004,661144
1.8	(GBG, GB4)	0059	04	08	10/87 - 09/89	REF,RED	661004,661144
1.8	(BNG)	0059	04	08	10/87 - 05/88	REF,RED	661004,661144



		kW	Cyl	Val	Date	Engine	
1.8	(BNC)	0066	04	08	10/84 - 12/86	REB	661144
1.8	(GBC)	0066	04	08	10/84 - 12/86	REB	661144
1.8 TD	(GBC, GBG)	0055	04	08	08/88 - 02/93	RFB,RFL,RFA	661004,661144
1.8 TD	(BNG)	0055	04	08	08/88 - 02/93	RFB,RFA,RFL	661004,661144
1.8 TD	(GBG, GB4)	0055	04	08	08/88 - 02/93	RFA,RFL,RFB	661004,661144
2.0	(GBG, GB4)	0077	04	08	01/87 - 02/93	NES,N8C	661004,661144
2.0	(GBC, GBG)	0077	04	08	01/87 - 02/93	NES,N8C	661004,661144
2.0	(GBG, GB4)	0080	04	08	07/89 - 12/92	N8A	661004
2.0	(BNG)	0077	04	08	01/87 - 02/93	NES,N8C	661004,661144
2.0	(BNC)	0077	04	08	08/82 - 12/86	NET	661144
2.0	(GBC)	0077	04	08	08/82 - 12/86	NET	661144
2.0	(BNC)	0066	06	12	08/82 - 10/84	NYT	661144
2.0	(GBC)	0066	06	12	08/82 - 10/84	NYT	661144
2.0	(BNC)	0085	04	08	03/85 - 12/86	NR2,NRB	661144
2.0	(BNC)	0074	04	08	10/85 - 12/86	NRD	661144
2.0	(GBC)	0074	04	08	10/85 - 12/86	NRD	661144
2.0 4x4	(GBG, GB4)	0088	04	08	01/90 - 02/93	N9C	661002,661004, 661144
2.0 4x4	(BNG)	0088	04	08	02/90 - 02/93	N9C	661002,661004, 661144
2.0 4x4	(GBG, GB4)	0092	04	08	01/90 - 02/93	N9C	661004
2.0 4x4	(BNG)	0092	04	08	05/89 - 02/93	N9C	661004
2.0 16V Cosworth 4x4	(GBC, GBG)	0162	04	16	01/90 - 02/93	N5D	661002,661144
2.0 16V Cosworth 4x4 Cat.	(GBC, GBG)	0162	04	16	01/90 - 02/93	N5C	661002,661004, 661144
2.0 i	(BNG)	0074	04	08	01/87 - 02/93	NEJ,NE5	661002,661004, 661144
2.0 i	(GBG, GB4)	0085	04	08	01/87 - 02/93	N4I,N4A	661002,661004, 661144
2.0 i	(BNG)	0085	04	08	01/87 - 02/93	N4A,N4I	661002,661004, 661144
2.0 i	(GBC, GBG)	0092	04	08	06/89 - 02/93	N9B	661002,661004, 661144
2.0 i	(GBG, GB4)	0088	04	08	01/90 - 02/93	N9C	661002,661004, 661144
2.0 i	(GBC)	0085	04	08	03/85 - 12/86	NR2,NRB	661002,661144
2.0 i	(GBC, GBG)	0074	04	08	01/87 - 02/93	NEJ,NE5	661002,661004, 661144
2.0 i	(GBC, GBG)	0085	04	08	01/87 - 02/93	N4A,N4I	661002,661004, 661144
2.0 i	(BNG)	0088	04	08	05/89 - 02/93	N9C	661002,661004, 661144
2.0 i	(GBG, GB4)	0074	04	08	01/87 - 12/89	NEJ,NE5	661002,661004, 661144
2.0 i	(GBC, GBG)	0088	04	08	06/89 - 02/93	N9C	661002,661004, 661144
2.0 i	(GBC, GBG)	0080	04	08	06/89 - 02/93	N8A	661002,661004, 661144
2.0 i	(GBG, GB4)	0092	04	08	01/90 - 02/93	N9C	661004
2.0 i	(BNG)	0092	04	08	05/89 - 02/93	N9C	661004
2.0 i Cat.	(GBC, GBG)	0074	04	08	01/87 - 02/93	N4B	661002,661004, 661144
2.0 i Cat.	(BNG)	0074	04	08	01/87 - 02/93	N4B	661002,661004, 661144
2.0 i Cat.	(GBG, GB4)	0074	04	08	01/87 - 02/93	N4B	661002,661004, 661144
2.0 i DOHC	(BNG)	0085	04	08	12/91 - 02/93	N9E	661004
2.0 i DOHC	(GBC, GBG)	0085	04	08	12/91 - 02/93	N9E	661004

FORD

kW Cyl Val Date Engine



2.0 i DOHC	(GBG, GB4)	0085	04	08	12/91 - 02/93	N9E	661004
2.0 RS Cosworth	(GBC, GBG)	0150	04	16	11/87 - 01/90	N5B	661004,661144
2.3	(BNC)	0084	06	12	08/82 - 12/86	YYT	661144
2.3	(GBC)	0084	06	12	08/82 - 12/86	YYT	661144
2.3 D	(GBG, GB4)	0049	04	08	01/87 - 09/89	YTT,YTR	661004,661138, 661144,661225
2.3 D	(GBC, GBG)	0049	04	08	01/87 - 09/89	YTR	661004,661138, 661144,661225
2.3 D	(BNG)	0049	04	08	01/87 - 02/93	YTR	661004,661138, 661144,661225
2.3 D	(BNC)	0049	04	08	08/82 - 12/86	YTT	661138,661144, 661225
2.3 D	(GBC)	0049	04	08	08/82 - 12/86	YTT	661138,661144, 661225
2.8 4x4	(BNG)	0110	06	12	01/87 - 08/88	PRG	661002,661004, 661144
2.8 i	(GBG, GB4)	0105	06	12	08/87 - 02/93	PR8	661004
2.8 i	(BNG)	0105	06	12	01/87 - 02/93	PR8	661004
2.8 i	(GBC, GBG)	0105	06	12	01/87 - 02/93	PR8	661004
2.8 i	(BNG)	0107	06	12	01/87 - 02/93	PR7	661004
2.8 i 4x4	(BNG)	0107	06	12	01/87 - 02/93	PR7	661004
2.8 i XR 4x4	(GBC, GBG)	0110	06	12	01/87 - 08/88	PRG	661002,661004, 661144
2.8 i XR 4x4	(GBC, GBG)	0107	06	12	01/87 - 02/93	PR7	661004
2.8 XR 4x4	(GBC)	0110	06	12	02/85 - 12/86	PRT	661002,661144
2.8 XR4i	(GBC)	0105	06	12	08/82 - 12/86	PR6	661002,661144
2.8 XR4i	(BNC)	0105	06	12	08/82 - 12/86	PR6	661002,661144
2.8 XR4i	(GBC)	0110	06	12	08/82 - 12/86	PRT	661002,661144
2.9	(BNG)	0107	06	12	08/88 - 02/93	B4C,B4B	661002,661004, 661144
2.9 4x4	(BNG)	0107	06	12	08/88 - 02/93	B4B,B4C	661002,661004, 661144
2.9 4x4	(BNG)	0110	06	12	08/88 - 02/93	B4B,B4C	661004
2.9 4x4	(GBG, GB4)	0107	06	12	08/88 - 02/93	B4C,B4B	661004
2.9 4x4	(GBG, GB4)	0110	06	12	08/88 - 02/93	B4B,B4C	661004
2.9 i	(GBG, GB4)	0107	06	12	08/88 - 02/93	B4B,B4C	661002,661004, 661144
2.9 i	(GBC, GBG)	0107	06	12	08/88 - 02/93	B4C,B4B	661002,661004, 661144
2.9 i	(GBG, GB4)	0110	06	12	08/88 - 02/93	B4B,B4C	661004
2.9 i	(BNG)	0110	06	12	08/88 - 02/93	B4C,B4B	661004
2.9 i XR 4x4	(GBC, GBG)	0107	06	12	08/88 - 02/93	B4B,B4C	661002,661004, 661144
2.9 i XR 4x4	(GBC, GBG)	0110	06	12	08/88 - 02/93	B4A	661002,661004, 661144

STREET KA

1.6		0070	04	08	05/03 - 07/05	CDRB,CDRA	662220,662221, 663007
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TAUNUS

1.3	(GBNS)	0043	04	08	05/75 - 07/79	JAC	661144
1.3	(GBNS)	0046	04		07/79 - 07/82	--	661144
1.3	(GBTS, GBFS, CBTS)	0040	04	08	05/75 - 07/79	JAC	661144
1.3	(GBNS)	0040	04		12/75 - 07/79	--	661144
1.3	(GBTS, GBFS, CBTS)	0040	04		09/76 - 07/79	--	661144
1.6	(GBTS, GBFS, CBTS)	0050	04	08	05/75 - 07/79	LAD	661144
1.6	(GBNS)	0050	04	08	05/75 - 07/79	LAD	661144



		kW	Cyl	Val	Date	Engine	
1.6	(GBNS)	0054	04	08	07/79 - 07/82	LCJ	661144
1.6	(GBTS, GBFS, CBTS)	0053	04	08	05/75 - 07/79	LCJ	661144
1.6	(GBNS)	0051	04	08	07/79 - 07/82	LAR	661144
1.6	(GBNS)	0053	04	08	05/75 - 07/79	LCJ	661144
1300	(GBTK)	0040	04	08	01/70 - 05/75	JAC	661144
1600	(GBTK)	0050	04	08	01/74 - 05/75	LAD	661144
1600	(GBTK)	0053	04	08	01/70 - 05/75	LCJ	661144
2.0	(GBTS, GBFS, CBTS)	0066	06	12	05/75 - 07/79	NYR	661144
2.0	(GBNS)	0066	06	12	05/75 - 07/79	NYR	661144
2.0	(GBNS)	0074	04	08	07/79 - 07/82	NER	661144
2.3	(GBTS, GBFS, CBTS)	0079	06	12	05/75 - 07/79	YYF	661144

TOURNEO CONNECT

1.8 16V		0085	04	16	06/02 -	EYPA,EYPC	662220,662221
1.8 Di		0055	04	08	06/02 -	BHPA	662220,662221
1.8 TDCi		0081	04	08	08/06 -	RWPA	662220,662221
1.8 Turbo Di		0066	04	08	06/02 -	HCPA	662220,662221

TRANSIT

1.6	(T_ _)	0046	04	08	09/85 - 09/92	LAT	661000,661036, 661150
1.6	(T_ _)	0046	04	08	12/85 - 01/89	LAT	661000,661036, 661150
1.7 FT 100	(72E, 73E)	0048	04	08	04/71 - 03/78	EY	661145
2.0	(E_ _)	0066	04	08	09/91 - 09/94	NBA	661000,661004, 661036
2.0	(E_ _)	0066	04	08	09/91 - 06/94	NBA	661000,661004, 661036
2.0	(E_ _)	0072	04	08	09/91 - 08/94	NCA	661000,661004, 661036
2.0	(T_ _)	0057	04	08	09/85 - 09/92	NAV,NAT	661000,661036, 661150
2.0	(T_ _)	0057	04	08	12/85 - 09/92	N6T	661000,661036
2.0	(T_ _)	0057	04	08	11/85 - 09/92	NAT,NAV,N6T	661000,661036, 661150
2.0	(T_ _)	0057	04	08	01/86 - 09/92	NAV,NAT	661000,661036, 661150
2.0	(E_ _)	0084	04	08	06/94 - 03/00	NSF,NSG	661004,663007
2.0	(E_ _)	0084	04	08	09/95 - 03/00	NSF,NSG	661004,663007
2.0	(E_ _)	0084	04	08	08/94 - 03/00	NSF,NSG	661004,663007
2.0 CNG	(E_ _)	0084	04	08	06/94 - 03/00	NSH	661000,661036, 663007
2.0 DI	(FD_ , FB_ , FS_ , FZ_ , FC_)	0055	04	16	08/00 -	D3FA	663007,662033
2.0 DI	(FD_ , FB_ , FS_ , FZ_ , FC_)	0074	04	08	08/00 -	ABFA	663007,662033
2.0 DI	(FD_ , FB_ , FS_ , FZ_ , FC_)	0063	04	16	08/00 -	F3FA	663007,662033
2.0 DI	(FA_)	0055	04	16	08/00 -	D3FA	663007,662033
2.0 DI	(FA_)	0074	04	08	08/00 -	ABFA	663007,662033
2.0 DI	(FA_)	0063	04	16	08/00 -	F3FA	663007,662033
2.0 DI	(FM_ , FN_)	0055	04	16	08/00 -	D3FA	663007,662033
2.0 DI	(FM_ , FN_)	0074	04	08	08/00 -	ABFA	663007,662033
2.0 DI	(FM_ , FN_)	0063	04	16	08/00 -	F3FA	663007,662033
2.0 i	(E_ _)	0072	04	08	09/91 - 06/94	NCA	661000,661004, 661036



2.0 i	(E_)	0072	04	08	09/91 - 07/94	NCA	661000,661004, 661036
2.0 L	(T_)	0056	04	08	10/85 - 03/91	NAW,NAX	661000,661036
2.0 TDCi	(FA_)	0092	04	16	08/02 -	FIFA	663007
2.0 TDCi	(FM_ , FN_)	0092	04	16	08/02 -	FIFA	663007
2.0 TDCi	(FD_ , FB_ , FS_ , FZ_ , FC_)	0092	04	16	08/02 -	FIFA	663007
2.3 16V	(FD_ , FB_ , FS_ , FZ_ , FC_)	0107	04	16	08/00 -	E5FA	663007,662033
2.3 16V	(FA_)	0107	04	16	04/01 -	E5FA	663007,662033
2.3 16V	(FM_ , FN_)	0107	04	16	04/01 -	E5FA	663007,662033
2.4 DI	(FA_)	0088	04	16	01/00 -	D4FA	661004,663007, 662033
2.4 DI	(FA_)	0055	04	16	01/00 -	F4FA	661004,663007, 662033
2.4 DI	(FA_)	0066	04	16	01/00 -	D2FE,D2FA	661004,663007
2.4 DI	(FM_ , FN_)	0066	04	16	01/00 -	D2FE,D2FA	661004,663007
2.4 DI	(FM_ , FN_)	0088	04	16	01/00 -	D4FA	661004,663007, 662033
2.4 DI	(FM_ , FN_)	0055	04	16	01/00 -	F4FA	661004,663007, 662033
2.4 DI	(FD_ , FB_ , FS_ , FZ_ , FC_)	0055	04	16	01/00 -	F4FA	661004,663007, 662033
2.4 DI	(FD_ , FB_ , FS_ , FZ_ , FC_)	0066	04	16	01/00 -	D2FB,D2FA	661004,662033, 663007
2.4 DI	(FD_ , FB_ , FS_ , FZ_ , FC_)	0088	04	16	01/00 -	D4FA	661004,663007, 662033
2.4 TDCi	(FA_)	0101	04	16	03/04 -	H9FA	661004,663007
2.4 TDCi	(FD_ , FB_ , FS_ , FZ_ , FC_)	0101	04	16	03/04 -	H9FA	661004,663007
2.4 TDCi	(FM_ , FN_)	0101	04	16	03/04 -	H9FA	661004,663007
2.4 TDE	(FM_ , FN_)	0085	04	16	03/04 -	FXFA	661004,663007
2.4 TDE	(FD_ , FB_ , FS_ , FZ_ , FC_)	0085	04	16	03/04 -	FXFA	661004,663007
2.4 TDE	(FM_ , FN_)	0092	04	16	07/01 -	DOFA	661004,663007
2.4 TDE	(FA_)	0085	04	16	03/04 -	FXFA	661004,663007
2.4 TDE	(FA_)	0092	04	16	07/01 -	DOFA	661004,663007
2.4 TDE	(FD_ , FB_ , FS_ , FZ_ , FC_)	0092	04	16	07/01 -	DOFA	661004,663007
2.5 D	(T_)	0052	04	08	10/88 - 09/91	4BA,4CA	661000,661036, 661150
2.5 D	(T_)	0050	04	08	01/86 - 09/91	4AB	661000,661036, 661150
2.5 D	(T_)	0050	04	08	12/85 - 01/89	4AB	661000,661036, 661150
2.5 D	(T_)	0052	04	08	09/88 - 09/92	4BA,4CA	661000,661036, 661150
2.5 D	(T_)	0050	04	08	01/86 - 01/89	4AB	661000,661036, 661150
2.5 DI	(E_)	0051	04	08	06/94 - 03/00	4FB,4FC,4FA,4FD	661000,661004, 661036,663007
2.5 DI	(E_)	0063	04	08	10/92 - 06/94	4GA	661000,661004, 661036
2.5 DI	(E_)	0051	04	08	05/91 - 06/94	4FA,4BC,4CC	661000,661004, 661036
2.5 DI	(E_)	0056	04	08	06/94 - 03/00	4HB,4HC	661000,661004, 661036,663007



		kW	Cyl	Val	Date	Engine	
2.5 DI	(E_ _)	0059	04	08	05/91 - 06/94	4DA	661000,661004, 661036
2.5 DI	(E_ _)	0056	04	08	07/94 - 03/00	4HB,4HC	661000,661004, 661036,663007
2.5 DI	(E_ _)	0051	04	08	08/91 - 07/94	4FA,4CC,4BC	661000,661004, 661036
2.5 DI	(E_ _)	0059	04	08	09/91 - 07/94	4DA	661000,661004, 661036
2.5 DI	(E_ _)	0059	04	08	09/91 - 08/94	4DA	661000,661004, 661036
2.5 DI	(E_ _)	0051	04	08	09/91 - 08/94	4FA,4BC,4CC	661000,661004, 661036
2.5 DI	(T_ _)	0052	04	08	09/88 - 09/92	4CA,4BA	661000,661036, 661150
2.5 DI	(E_ _)	0051	04	08	08/94 - 03/00	4FD,4FC,4FB,4FA	661004,663007
2.5 DI	(E_ _)	0056	04	08	08/94 - 03/00	4HB,4HC	661000,661004, 661036,663007
2.5 DI	(E_ _)	0085	04	08	05/99 - 03/00	4ED	663007
2.5 DI	(E_ _)	0085	04	08	08/97 - 03/00	4ED	663007
2.5 TD	(E_ _)	0074	04	08	05/91 - 06/94	4EA	661000,661004, 661036
2.5 TD	(E_ _)	0063	04	08	10/92 - 07/94	4GC,4GB,4GA	661000,661004, 661036
2.5 TD	(E_ _)	0074	04	08	09/91 - 07/94	4EA	661000,661004, 661036
2.5 TD	(E_ _)	0074	04	08	09/91 - 08/94	4EA	661000,661004, 661036
2.5 TD	(E_ _)	0063	04	08	11/92 - 08/94	4GA	661000,661004, 661036
2.5 TD	(E_ _)	0063	04	08	06/94 - 03/00	4GB,4GF,4GA,4GE,4GD,4GC	661004,663007
2.5 TD	(E_ _)	0055	04	08	10/98 - 03/00	4HA,4HD	661004,663007
2.5 TD	(E_ _)	0063	04	08	01/95 - 03/00	4GB,4GF,4GA,4GE,4GD,4GC	661004,663007
2.5 TD	(E_ _)	0055	04	08	08/94 - 06/00	4HD,4HA	661004,663007
2.5 TD	(E_ _)	0074	04	08	07/94 - 03/00	4EB,4EC	661004,663007
2.5 TD	(E_ _)	0074	04	08	08/94 - 03/00	4EB,4EC	661004,663007
2.5 TD	(E_ _)	0055	04	08	10/98 -	4HA,4HD	661004,663007
2.5 TD	(E_ _)	0063	04	08	08/94 - 03/00	4GF,4GB,4GA,4GE,4GC,4GD	663007
2.5 TDI	(E_ _)	0074	04	08	06/94 - 03/00	4EB,4EC	661004,663007
2.9 i	(E_ _)	0107	06	12	01/91 -	BRT	661000,661004, 661036

TRANSIT CONNECT

1.8 16V	0085	04	16	06/02 -	EYPC,EYPA	662220,662221
1.8 Di	0055	04	08	06/02 -	BHPA	662220,662221
1.8 TDCi	0066	04	08	06/02 -	HCPA	662220,662221

HONDA

CIVIC

1.5 GT	0074	04	12	01/85 - 10/87	EW3	662156
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IVECO

Daily I

30-10	0076		08	01/98 -	8140.23.	661011,661015
30-10 C	0076		08	01/97 -	8140.23.	661011,661015
30-10 V,30-10 C	0076		08	01/97 -	8140.23.	661011,661015



30-8	0053		08	01/78 - 12/89	8140.61.200	660043,660044, 660045,661011, 661015
30-8	0060		08	01/96 - 08/98	8140.67F.	661011,661015
30-8	0055		08	01/92 - 08/98	8140.07.2700,8140.67F.	661011,661015
30-8	0062		08	09/98 -	8140.63.	661011,661015
30-8 V	0062		08	09/98 -	8140.63.	661011,661015
30-8 V,30-8 C	0053		08	01/78 - 12/89	8140.61.200	660043,660044, 660045,661011, 661015
30-8 V,30-8 C	0055		08	01/89 - 08/98	8140.07.2700,8140.67F.,8140.07.2712	660087,661011, 661015
30-8 V,30-8 C	0062		08	09/98 -	8140.63.	661011,661015
30-8 V,30-8 C	0060		08	01/96 - 08/98	8140.67F.	661011,661015
35-10	0068		08	01/85 - 12/89	8140.21.200	660043,660044, 660045,661011, 661015
35-10	0076		08	01/96 -	8140.23.	661011,661015
35-10	0068		08	01/89 - 12/96	8140.97.2781,8140.47R.2790	661011,661015
35-10	0080		08	01/89 - 12/96	8140.47R	661011,661015
35-10 K	0076		08	01/97 -	8140.23.	661011,661015
35-10 V,35-10 C	0068		08	01/85 - 12/89	8140.27 S,8140.21.200	660043,660044, 660045,661011, 661015
35-10 V,35-10 C	0076		08	01/89 - 08/98	8140.47R,8140.47R.2790	661011,661015
35-10 V,35-10 C	0068		08	09/96 - 08/98	8140.97.2781	661011,661015
35-10 V,35-10 C	0076		08	01/96 -	8140.23.	661011,661015
35-12	0085		08	01/90 - 04/96	8140.47.2700	661011,661015
35-12	0090		08	05/96 -	8140.43.	661011,661015
35-12 K	0090		08	09/96 - 08/98	8140.43.	661011,661015
35-12 V,35-12 C	0085		08	01/90 - 04/96	8140.47.2700	661011,661015
35-8	0053		08	01/78 - 12/89	8140.61.200	660043,660044, 660045,661011, 661015
35-8	0062		08	09/98 -	8140.63.	661011,661015
35-8 K	0062		08	09/98 -	8140.63.	661011,661015
35-8 V,35-8 C	0053		08	01/78 - 12/89	8140.61.200	660043,660044, 660045,661011, 661015
35-8 V,35-8 C	0055		08	01/91 - 08/98	8140.07.2700,8140.67F.,8140.07.2712	661011,661015
35-8 V,35-8 C	0062		08	09/98 -	8140.63.	661011,661015
40-10	0068		08	01/85 - 12/89	8140.27 S	660043,660044, 660045,661011, 661015,662114
40-10 V	0068		08	01/85 - 12/89	8140.27 S	660043,660044, 660045,661011, 661015
40-10 V	0076		08	01/90 - 04/96	8140.27.2720	661011,661015
40-10 W	0076		08	01/97 -	8140.23.	661011,661015
40-10 WV,40-10 WC	0076		08	01/97 -	8140.23.	661011,661015
40-12	0085		08	10/90 - 04/96	8140.47.2700	661011,661015
40-12 V	0085		08	10/90 - 04/96	8140.47.2700	661011,661015
40-8	0053		08	01/83 - 06/89	8140.61.200	660043,660044, 660045,661011, 661015
40-8 V	0053		08	01/83 - 06/89	8140.61.200	660043,660044, 660045,661011, 661015



	kW	Cyl	Val	Date	Engine	
45-10	0068		08	01/85 - 12/89	8140.21.200	660043,660044, 660045
45-10 V	0068		08	01/85 - 12/89	8140.21.200	660043,660044, 660045
49-10	0068		08	01/85 - 12/89	8140.21.200	660043,660044, 660045
49-10 V	0068		08	01/85 - 12/89	8140.21.200	660043,660044, 660045
A 40-10	0076		08	01/91 - 12/96	8140.27.2720	661011,661015
A 40-10	0076		08	09/96 -	8140.23.	661011,661015
A 40-12	0090		08	05/96 -	8140.43.	661011,661015

EuroCargo

100 E 15	0105		12	01/91 -	8060.45R.5001,8060.45R.5000,80 60.25R.4200 LTC,8060.45R.5005,8060.45R.50 03	661012,662122, 662163
100 E 15 K	0105		12	01/91 -	8060.25R.4200 LTC	661012,662122, 662163
100 E 17 K tector	0125		16	09/00 -	F4AE0481A	661012,662122, 662163
100 E 17 tector	0125		16	09/00 -	F4AE0481A	661012,662122, 662163
100 E 18	0130		12	01/91 -	8060.25V.4000	661012,662163
100 E 18 K	0130		12	01/91 -	8060.25V.4000	661012,662163
100 E 18 K tector	0134		24	09/00 -	F4AE0681E	661012
100 E 18 tector	0134		24	09/00 -	F4AE0681E	661012,662122, 662163
100 E 18 W tector	0134		24	09/00 -	F4AE0681E	661012,662163
100 E 21	0152		12	01/91 -	8060.45.4180,8060.45.4100 TCA	661012
100 E 21 K tector	0154		24	09/00 -	F4AE0681D	661012,662163
100 E 21 tector	0154		24	09/00 -	F4AE0681D	661012,662163
100 E 21 W tector	0154		24	09/00 -	F4AE0681D	661012,662163
120 E 15	0105		12	01/91 -	8060.25R.4280,8060.25R 4200	660054,661012, 662122,662163
120 E 15 K	0105		12	01/92 -	8060.25R.4280	660054,661012, 662122,662163
120 E 18	0130		12	01/92 -	8060.25V.4080	660054,661012, 662122,662163
120 E 18 K	0130		12	01/92 -	8060.25V.4080	660054,661012, 662122,662163
120 E 18 K tector	0134		24	09/00 -	F4AE0681E	661012,662163
120 E 18 tector	0134		24	09/00 -	F4AE0681E	661012,662163
120 E 23	0167		12	01/92 -	8060.45.6090,8060.45S.6800	660054,661012, 662122,662163
120 E 24 K tector	0176		24	09/00 -	F4AE0681B	661012,662163
120 E 24 tector	0176		24	09/00 -	F4AE0681B	661012,662163
120 E 28 tector	0202		24	09/00 -	F4AE0681A	661012,662163
120 E28 K tector	0202		24	09/00 -	F4AE0681A	661012,662163
120 EL 17 tector	0125		16	09/00 -	F4AE0481A	661012
120 EL 21 tector	0154		24	09/00 -	F4AE0681D	661012
130 E 15	0105		12	01/94 -	8060.25R.4280	660054,661012, 662122,662163
130 E 15 K	0105		12	01/94 -	8060.25R.4280	660054,661012, 662163
130 E 18	0130		12	01/92 -	8060.25V.4080	661012,662163
130 E 18 K	0130		12	01/92 -	8060.25V.4080	661012,662163
130 E 18 K tector	0134		24	09/00 -	F4AE0681E	661012,662163
130 E 18 tector	0134		24	09/00 -	F4AE0681E	661012,662163



130 E 23	0167		12	01/92 -	8060.45.6090,8060.45S.6000	660054,661012, 662122,662163
130 E 24 K tector	0176		24	09/00 -	F4AE0681B	661012,662163
130 E 24 tector	0176		24	09/00 -	F4AE0681B	661012,662163
130 E 28 K tector	0202		24	09/00 -	F4AE0681A	661012,662163
130 E 28 tector	0202		24	09/00 -	F4AE0681A	661012,662163
135 E 18 W	0130		12	01/97 -	8060.25V.4800	661012,662122, 662163
135 E 18 WR	0130		12	01/93 - 12/96	8060.25V.4800	661012,662163
135 E 23 W	0167		12	01/97 -	8060.45S TCA	660054,661012, 662122,662163
135 E 23 WR	0167		12	01/93 - 12/96	8060.45S TCA	660054,661012, 662163
140 E 18 W tector	0134		24	09/00 -	F4AE0681E	661012,662163
140 E 21 W tector	0176		24	09/00 -	F4AE0681B	661012,662163
150 E 15	0105		12	01/92 - 12/96	8060.25R.4280	661012,662122, 662163
150 E 15 K	0105		12	01/92 - 12/96	8060.25R.4280	661012,662122, 662163
150 E 18	0130		12	01/92 -	8060.25V.4000,8060.25V.4080	660054,661012, 662122,662163
150 E 18 K	0130		12	01/92 -	8060.25V.4000,8060.25V.4080	660054,661012, 662122,662163
150 E 18 K tector	0134		24	09/00 -	F4AE0681E	661012,662163
150 E 18 tector	0134		24	09/00 -	F4AE0681E	661012
150 E 23	0167		12	01/92 -	8060.45.6090,8060.45S.6800	660054,661012, 662122,662163
150 E 24 K tector	0176		24	09/00 -	F4AE0681B	661012,662163
150 E 24 tector	0176		24	09/00 -	F4AE0681B	661012,662163
150 E 27 R	0196		12	01/92 -	8360.46.417 TCA	660054,661012, 662163
150 E 28 K tector	0202		24	09/00 -	F4AE0681A	661012,662163
150 E 28 tector	0202		24	09/00 -	F4AE0681A	661012,662163
170 E 18 K,180 E 18 K	0130		12	01/94 -	8060.25V.4800	660054,661012
170 E 18,180 E 18	0130		12	01/94 -	8060.25V.4800	660054,661012, 662163
170 E 23 K,180 E 23 K	0167		12	01/94 -	8060.45S TCA	660054,661012, 662163
170 E 23,180 E 23	0167		12	01/94 -	8060.45S TCA	660054,661012, 662163
170 E 27,180 E 27	0196		12	01/94 -	8360.46.417 TCA	660054,661012, 662163
180 E 21 K tector	0154		24	09/00 -	F4AE0681D	661012,662163
180 E 21 T	0152		12	01/91 -	8060.45.4100 TCA	660055,661012, 662122,662163
180 E 21 tector	0154		24	09/00 -	F4AE0681D	661012,662163
180 E 24 K tector	0176		24	09/00 -	F4AE0681B	661012,662163
180 E 24 tector	0176		24	09/00 -	F4AE0681B	661012,662163
180 E 28 K tector	0202		24	09/00 -	F4AE0681A	661012,662163
180 E 28 tector	0202		24	09/00 -	F4AE0681A	661012,662163
260 E 23 T	0167		12	01/92 -	8060.45S.6000	660054,661012, 662122,662163
280 E 23 T	0167		12	01/92 -	8060.45S.6000	660054,661012, 662122
320 E 27 T	0196		12	01/92 -	8360.46.417	660054,661012, 662122,662163
320 E 28 T tector	0202		24	09/00 -	F4AE0681A	661012,662163



	kW	Cyl	Val	Date	Engine	
60 E 10	0075		08	01/91 - 08/96	8040.25B.4200	660055,661012, 662122,662163
60 E 12	0085		08	01/91 - 12/96	8040.25X.4000	660055,661012, 662163
60 E 14	0100		08	01/91 - 12/96	8040.45.4000	660055,661012, 662122,662163
60 E 14 K	0100		08	01/91 - 12/96	8040.45.4000	660055,661012, 662122,662163
65 E 10	0075		08	01/91 - 12/96	8040.25B.4200	660055,661012, 662122,662163
65 E 10 K	0075		08	01/91 - 12/96	8040.25B.4200	660055,661012, 662122,662163
65 E 12	0085		08	01/91 -	8040.25X.4000	660055,661012, 662122,662163
65 E 12 K	0085		08	01/91 -	8040.25X.4000	660055,661012, 662122,662163
65 E 14	0100		08	01/91 -	8040.45.4000	660055,661012, 662122,662163
65 E 14 K	0100		08	01/91 -	8040.45.4000	660055,661012, 662122,662163
65 E 15 tector	0110		16	09/00 -	F4AE0481C	661012,662163
65 E15	0110		16	09/00 -	F4AE0481C	661012,662163
75 E 12	0085		08	01/91 -	8040.25X.4000	660055,661012, 662122,662163
75 E 12 K	0085		08	01/97 -	8040.25X.4000	660055,661012, 662122,662163
75 E 13 tector	0095		16	09/00 -	F4AE0481D	661012,662122, 662163
75 E 14	0100		08	01/91 -	8040.45.4180,8040.45.4000	660055,661012, 662122,662163
75 E 14 K	0100		08	01/97 -	8040.45.4180,8040.45.4000	660055,661012, 662163
75 E 15 K	0105		12	01/91 - 09/00	8060.25R.4200 LTC	660055,661012, 662122,662163
75 E 15 K tector	0110		16	09/00 -	F4AE0481C	661012,662163
75 E 15 tector	0110		16	09/00 -	F4AE0481C	661012,662122, 662163
75 E 15,80 E 15	0105		12	01/91 - 09/00	8060.25R.4200 LTC	660055,661012, 662122,662163
75 E 17 K tector	0125		16	09/00 -	F4AE0481A	661012,662163
75 E 17 tector	0125		16	09/00 -	F4AE0481A	662122,662163
75 E 18 K tector	0134		24	09/00 -	F4AE0681E	661012,662163
75 E 18 tector	0134		24	09/00 -	F4AE0681E	661012,662122, 662163
80 E 15	0105		12	01/91 -	8060.25R.4200 LTC	660055,661012, 662122,662163
80 E 15 K	0105		12	01/91 -	8060.25R.4200 LTC	660055,661012, 662122,662163
80 E 17 K	0125		16	09/00 -	F4AE0481A	661012,662163
80 E 17 tector	0125		16	09/00 -	F4AE0481A	661012,662163
80 E 18	0130		12	01/91 -	8060.25V.4000	660055,661012, 662122,662163
80 E 18 K	0130		12	01/91 -	8060.25V.4000	660055,661012, 662122,662163
80 E 18 K tector	0134		24	09/00 -	F4AE0681E	661012
80 E 18 tector	0134		24	09/00 -	F4AE0681E	661012,662163
80 E 21	0152		12	01/91 -	8060.45.4100 TCA,8060.45.4180	660055,661012, 662122,662163



80 E 21 K tector	0154		24	09/00 -	F4AE0681D	661012,662163
80 E 21 tector	0154		24	09/00 -	F4AE0681D	661012,662163
80 EL 15 tector	0110		16	09/00 -	F4AE0481C	661012,662163
90 E 17 K tector	0125		16	09/00 -	F4AE0481A	661012,662163
90 E 17 tector	0125		16	09/00 -	F4AE0481A	661012,662163
90 E 18 K tector	0134		24	09/00 -	F4AE0681E	661012,662163
90 E 18 tector	0134		24	09/00 -	F4AE0681E	661012,662163
90 E 21 K tector	0154		24	09/00 -	F4AE0681D	661012,662163
90 E 21 tector	0154		24	09/00 -	F4AE0681D	661012,662163
95 E 15 W	0105		12	11/93 -	8060.25R.4750,8060.45R.5050,8060.25R.4764,8060.25R.4760,8060.25R.4755,8060.45R.5051	660054,661012,662122,662163
95 E 21 W	0152		12	11/93 -	8060.45.4706,8060.45.4708,8060.45.5250,8060.45.5251,8060.45.5255,8060.45.4700,8060.45.4702,8060.45.4704	660054,661012,662122,662163
tector 65 E 13	0095		16	09/00 -	F4AE0481D	661012,662163

EuroStar

LD 190 E 38 P	0276		12	01/93 - 02/02	8460.41L TCA	660055,661012
LD 190 E 39 P	0287		24	11/99 - 02/02	F3AE0681E	661012,662122
LD 190 E 40	0294		24	09/00 - 02/02	F3AE0681B	661012
LD 190 E 42	0309		12	01/93 - 02/02	8210.42L.400	660055,661012,662122
LD 190 E 43 P	0316		24	11/99 - 02/02	F3AE0681D	661012,662122
LD 190 E 47	0345		12	01/93 - 02/02	8210.42M. TCA	660055,661012,662122
LD 190 E 52	0378		16	01/93 - 02/02	8280.42S. TCA	660055,661012,662122
LD 240 E 38	0276		12	01/93 - 02/02	8460.41L.5020	661012
LD 240 E 42	0309		12	01/93 - 02/02	8210.42L.400	660055,661012
LD 240 E 47 P	0345		12	01/93 - 02/02	8210.42M. TCA	660055,661012
LD 240 E 52 P	0378		16	01/93 - 02/02	8280.42S. TCA	660055,661012
LD 260 E 38 P	0276		12	01/93 - 02/02	8460.41L TCA	661012
LD 260 E 39 P	0287		24	11/99 - 02/02	F3AE0681E	661012
LD 260 E 40	0294		24	09/00 - 02/02	F3AE0681B	661012
LD 260 E 42 P	0309		12	01/93 - 02/02	8210.42L.	661012
LD 260 E 43 Y/PS	0316		24	01/93 - 02/02	F3AE0681D	661012
LD 260 E 47	0345		12	01/93 - 02/02	8210.42M. TCA	660055,661012
LD 260 E 52	0378		16	01/93 - 02/02	8280.42S. TCA	660055,661012
LD 400 E 38 TXP,LD 440 E 38 TXP	0276		12	01/93 - 02/02	8460.41L TCA,8460.41L.5020,8460.41N	660055,661012,662122
LD 400 E 42 TXP,LD 440 E 42 TXP	0309		12	01/93 - 02/02	8210.42L.	660055,661012,662122
LD 440 E	0294		24	01/01 - 02/02	F3AE0681B	661012
LD 440 E 38 T	0276		12	01/93 - 02/02	8460.41N,8460.41L TCA	660055,661012,662122
LD 440 E 38 TZ	0276		12	01/93 - 02/02	8460.41L TCA,8460.41N	660055,661012,662122
LD 440 E 39 T	0287		24	11/99 - 02/02	F3AE0681E	661012,662122
LD 440 E 40 T	0294		24	09/00 - 02/02	F3AE0681B	661012
LD 440 E 42 T	0309		12	01/93 - 02/02	8210.42L.	660055,661012,662122
LD 440 E 42 TZ	0309		12	01/93 - 02/02	8210.42L.	661012,662122
LD 440 E 43 TP	0316		24	01/93 - 02/02	F3AE0681D	661012
LD 440 E 43 TX/P	0316		24	11/99 - 02/02	F3AE0681D	661012
LD 440 E 47 T	0345		12	01/93 - 02/02	8210.42M. TCA	660055,661012
LD 440 E 47 TZ	0345		12	01/93 - 02/02	8210.42M. TCA	660055,661012



	kW	Cyl	Val	Date	Engine	
LD 440 E 48	0353		24	01/01 - 02/02	F3BE0681E	661012
LD 440 E 52 T	0378		16	01/93 - 02/02	8280.42S. TCA	660055,661012, 662122
LD 440 E 52 TZ	0378		16	01/93 - 02/02	8280.42S. TCA	660055,661012, 662122

EuroTech MP

MP 180 E 34	0254		12	01/92 - 12/93	8460.41K.406	660055
MP 180 E 38	0276		12	01/92 - 12/93	8460.41L.5020	660055
MP 180 E 42	0309		12	01/92 - 12/93	8210.42L.400	660055
MP 190 E 34	0254		12	01/93 -	8460.41K.406	660055
MP 190 E 38	0276		12	01/93 -	8460.41L TCA	660055
MP 190 E 42	0309		12	01/93 -	8210.42L.400	660055
MP 240 E 30 PS	0221		12	01/97 -	8460.41C. TCA	660055
MP 240 E 34	0254		12	09/95 - 12/96	8460.41K. TCA	660055
MP 240 E 38	0276		12	01/92 -	8460.41L.5020	660055
MP 240 E 42	0309		12	01/92 -	8210.42L.400	660055
MP 260 E 38 P	0276		12	01/94 -	8460.41N	660055
MP 260 E 42	0309		12	01/94 -	8210.42L.400	660055
MP 400 E 34 T, MP 440 E 34 T	0254		12	01/92 -	8460.41K.406	660055
MP 400 E 38 T, MP 440 E 38 T	0276		12	01/92 -	8460.41L.5020,8460.41N	660055
MP 400 E 38 TXP	0276		12	11/93 - 12/96	8460.41L.5020,8460.41N	660055
MP 440 E 38 TZ	0276		12	01/93 -	8460.41L TCA	660055

EuroTech MT

MT 180 E 24	0176		12	01/92 - 12/96	8360.46R.416 TCA	662122
MT 180 E 27	0196		12	01/92 - 12/96	8360.46.417 TCA	662122
MT 180 E 30 R	0221		12	01/92 - 12/96	8460.41C.320	662122
MT 180 E 34 R	0254		12	01/92 - 12/93	8460.41K.406	662122
MT 190 E 24	0176		12	01/97 - 08/98	8360.46R.416 TCA	662122
MT 190 E 27	0196		12	01/97 - 08/98	8360.46.417 TCA	662122
MT 190 E 30	0221		12	01/97 - 08/98	8460.41C.320	662122
MT 400 E 30 T	0221		12	01/92 - 08/98	8460.41C.320	662122
MT 400 E 34 T	0254		12	01/92 - 08/98	8460.41K.406	662122

EuroTrakker

MP 190 E 30 H	0221		12	01/93 - 11/04	8460.41C.	660055,662122
MP 190 E 30 W	0221		12	01/93 - 11/04	8460.41C.	660055,662122
MP 190 E 34 H	0254		12	01/93 - 11/04	8460.41K.	660055,662122
MP 190 E 34 W	0254		12	01/93 - 11/04	8460.41K.	660055,662122
MP 190 E 37 H	0272		12	01/93 - 11/04	8210.42K.	660055,662122
MP 190 E 37 W	0272		12	01/93 - 11/04	8210.42K.	660055,662122
MP 190 E 42 H	0309		12	01/93 - 11/04	8210.42L.	662122
MP 190 E 42 W	0309		12	01/93 - 11/04	8210.42L.	662122
MP 190 E 44 W Cursor	0324		24	09/00 - 11/04	F3BE0681C	662122
MP 260 E 30 H	0221		12	01/93 - 11/04	8460.41C.	660055,662122
MP 260 E 31 H Cursor	0228		24	09/99 - 11/04	F2BE0681B	662122
MP 260 E 31 HB Cursor	0228		24	01/01 - 11/04	F2BE0681B	662122
MP 260 E 34 H	0254		12	01/93 - 11/04	8460.41K.	660055,662122
MP 260 E 34 W	0254		12	01/93 - 11/04	8460.41K.	660055,662122
MP 260 E 35 H Cursor	0259		24	01/00 - 11/04	F2BE0681A	662122
MP 260 E 35 W Cursor	0259		24	09/99 - 11/04	F2BE0681A	662122
MP 260 E 37 H	0272		12	01/93 - 11/04	8210.42K.	660055,662122
MP 260 E 37 W	0272		12	01/93 - 11/04	8210.42K.	660055,662122
MP 260 E 38 H Cursor	0280		24	01/01 - 11/04	F3BE0681G	662122
MP 260 E 38 W Cursor	0280		24	01/01 - 11/04	F3BE0681G	662122
MP 260 E 42 H	0309		12	01/93 - 11/04	8210.42L.	662122
MP 260 E 42 W	0309		12	01/93 - 11/04	8210.42L.	662122
MP 260 E 44 H Cursor	0324		24	01/01 - 11/04	F3BE0681C	662122

kW Cyl Val Date Engine



MP 260 E 44 H Cursor	0324		24	01/00 - 11/04	F3BE0681C	662122
MP 260 E 44 W Cursor	0324		24	01/01 - 11/04	F3BE0681C	662122
MP 260 E35 H Cursor	0259		24	01/00 - 11/04	F2BE0681A	662122
MP 380 E 34 H	0254		12	01/93 - 11/04	8460.41K.	660055,662122
MP 380 E 37 H	0272		12	01/93 - 11/04	8210.42K.	662122
MP 380 E 37 W	0272		12	01/93 - 11/04	8210.42K.	662122
MP 400 E 34 HT	0254		12	01/93 - 11/04	8460.41K.	662122
MP 400 E 37 HT	0272		12	01/93 - 11/04	8210.42K.	660055,662122
MP 400 E 37 WT	0272		12	01/93 - 11/04	8210.42K.	660055,662122
MP 400 E 42 HT	0309		12	01/93 - 11/04	8210.42L.	660055,662122
MP 400 E 42 WT	0309		12	01/93 - 11/04	8210.42L.	660055,662122
MP 410 E 37 H	0272		12	01/93 - 11/04	8210.42K.	660055
MP 410 E 38 H Cursor	0280		24	01/01 - 11/04	F3BE0681G	662122
MP 410 E 42 H	0309		12	01/93 - 11/04	8210.42L.	660055
MP 410 E 42 W	0309		12	01/93 - 11/04	8210.42L.	660055
MP 410 E 44 H Cursor	0324		24	01/01 - 11/04	F3BE0681C	662122
MP 440 E 34 HT	0254		12	01/93 - 11/04	8460.41K.	662122
MP 440 E 37 HT	0272		12	01/93 - 11/04	8210.42K.	660055,662122
MP 440 E 42 HT	0309		12	01/93 - 11/04	8210.42L.	662122
MP 720 E 37 HT	0272		12	01/93 - 11/04	8210.42K.	660055,662122
MP 720 E 37 WT	0272		12	01/93 - 11/04	8210.42K.	660055,662122
MP 720 E 42 HT	0309		12	01/93 - 11/04	8210.42L.	660055
MP 720 E 42 WT	0309		12	01/93 - 11/04	8210.42L.	660055
MP< 410 E 38 H Cursor	0280		24	01/01 - 11/04	F3BE0681G	662122

M

115-17	0124		12	09/83 - 12/85	8060.24.601	660042,660046, 661167,661236
115-17	0130		12	01/86 - 12/91	8060.25.600	660042,660046, 661167,661236
135-17	0130		12	01/86 - 12/91	8060.25.600	660042,660046, 661167,661236
135-17	0124		12	09/83 - 12/85	8060.24.601	660042,660046, 661167,661236
145-17	0130		12	02/86 - 12/91	8060.25.600	661167
159-17	0124		12	07/82 - 09/86	8360.05.254	660037,660046
165-24 R	0177		12	06/82 - 09/86	8220.22.102,8220.22.002	660046
165-24 R	0177		12	01/85 - 12/85	8220.22.002,8220.22.102	660046
175-17	0130		12	09/86 - 12/92	8060.25.600	660042,661167, 661236
175-24	0176		12	09/86 - 11/92	8460.21.010,8460.21.002	660046

MK

110-13 A	0096		12	01/83 - 12/91	BF6L 913 T,F6L 913	662132
110-13 AH	0096		12	01/83 - 12/85	F6L 913,BF6L 913 T	662132
110-16 A	0118		12	01/83 - 12/91	BF6L 913	662132
110-16 AH	0118		12	01/83 - 12/91	BF6L 913	662132
110-16 AT	0118		12	01/83 - 12/85	F6L 913,BF6L 913 T	662132
130-13 A	0096		12	01/83 - 12/91	F6L 913,BF6L 913 T	662132
130-13 AH	0096		12	01/83 - 12/91	F6L 913,BF6L 913 T	662132
130-16 A	0118		12	01/83 - 12/91	BF6L 913	662132
130-16 AH	0118		12	01/83 - 12/91	BF6L 913	662132

P/PA

190-30 H	0224		12	01/91 - 12/92	8210.22.525,8210.22.210,8210.22.535,8210.22.236,8210.22.537,8210.22.511,8210.22.521,8210.22.523	660046
190-30 H	0224		12	04/87 - 12/90	8210.22.523,8210.22.210,8210.22.535,8210.22.236,8210.22.537,8210.22.511,8210.22.525,8210.22.521	660046



kW Cyl Val Date Engine

Stralis

AD 440S40	0294		24	06/03 -	F3AE0681B	662122
AD 440S40 TX/P, AT 440S40 TX/P	0294		24	06/03 -	F3AE0681B	662122
AD 440S43	0316		24	06/03 -	F3AE0681D	662122
AS 260S48 Z/P	0353		24	02/02 -	F3BE0681E	662122
AS 260S54/PS	0397		24	02/02 -	F3BE0681A	662122
AS 440S48 TX/P	0353		24	02/02 -	F3BE0681E	662122
AS 440S54 T/P, T/FP-LT	0397		24	02/02 -	F3BE0681A	662122
AS 440S54 TX/P, ES 440S54 T/P	0397		24	02/02 -	F3BE0681A	662122

TurboStar

190-33	0243		12	07/84 - 09/86	8210.22.105	661245
190-33	0243		12	10/86 - 05/87	8210.22.105	661245
190-33 P	0243		12	01/86 - 12/87	8210.22.105	661245
190-33 T	0243		12	07/84 - 09/86	8210.22.105	661245
190-33 T	0243		12	10/86 - 05/87	8210.22.105	661245
190-36	0277		12	07/90 - 12/93	8210.42.162,8210.42.181,8210.42.182,8210.42.191,8210.42.152,8210.42.154	661245
190-36	0265		12	07/87 - 06/90	8210.42.101	661245
190-36 P	0277		12	07/90 - 12/93	8210.42.152,8210.42.182,8210.42.162,8210.42.181,8210.42.191,8210.42.154	661245
190-36 P	0265		12	07/87 - 06/90	8210.42.101	661245
190-36 T	0277		12	07/90 - 12/93	8210.42.162,8210.42.181,8210.42.182,8210.42.191,8210.42.152,8210.42.154	661245
190-36 T	0265		12	07/87 - 06/90	8210.42.101	661245
190-42	0309		16	07/84 - 09/86	8280.22.205,8280.22.201	661245
190-42	0309		16	10/86 - 12/90	8280.22.205,8280.22.201	661245
190-42 T	0309		16	07/84 - 09/86	8280.22.201,8280.22.205	661245
190-42 T	0309		16	10/86 - 12/90	8280.22.201,8280.22.205	661245
190-48	0350		32	03/89 - 03/91	8280.42.050,8280.42.001	661245
190-48	0350		32	04/91 - 12/93	8280.42.050,8280.42.001	661245
190-48 T	0350		32	04/91 - 12/93	8280.42.050,8280.42.001	661245
190-48 T	0350		32	03/89 - 03/91	8280.42.001,8280.42.050	661245

TurboTech

190-26	0191		12	01/90 - 12/92	8460.21.102	660062
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Zeta

109-14	0099		12	06/83 - 12/85	8060.04.689	660038,660050,661110
109-14	0101		12	11/85 - 03/91	8060.05.289	660038,660050,661110
109-14 H	0099		12	06/83 - 12/85	8060.04.689	661110
109-14 H	0101		12	11/85 - 03/91	8060.05.289	661110
50-10	0074		08	01/79 - 12/86	8340.04.200,8340.04.362,8340.04.300,8340.04.250	661110
50-10 H	0074		08	01/79 - 12/86	8340.04.250,8340.04.200,8340.04.300,8340.04.362	661110
50-10 V	0074		08	01/79 - 12/86	8340.04.300,8340.04.200,8340.04.250,8340.04.362	661110
50-8	0063		08	01/83 - 12/86	8040.04.200	660038,660050,661110,661239
50-8 H	0063		08	01/83 - 12/86	8040.04.200	661110
50-8 V	0063		08	01/83 - 12/86	8040.04.200	661110
50-9	0065		08	01/87 - 03/91	8040.05.230	660038,660050,661110
50-9 H	0065		08	01/87 - 03/91	8040.05.230	661110
50-9 V	0065		08	01/87 - 03/91	8040.05.230	661110



60-10	0074		08	11/79 - 12/86	8340.04.250,8340.04.200	660038,660050, 661110
60-10 H	0074		08	11/79 - 12/86	8340.04.250,8340.04.200	661110
60-10 V	0074		08	11/79 - 12/86	8340.04.250,8340.04.200	661110
60-11	0074		08	01/87 - 03/91	8040.25.230 R	660053,661110
60-11 V	0074		08	01/87 - 03/91	8040.25.230 R	660053,661110
60-8	0063		08	11/79 - 12/81	8040.04.200	661110
60-8	0063		08	11/79 - 12/83	8040.04.200	661110
60-8	0063		08	11/79 - 12/82	8040.04.200	661110
65-10	0074		08	11/79 - 01/87	8340.04.300,8340.04.200,8340.04. .350,8340.04.250	660038,660050, 661110
65-10 H	0074		08	11/79 - 01/87	8340.04.250,8340.04.300,8340.04. .350,8340.04.200	661110
65-10 V	0074		08	11/79 - 01/87	8340.04.350,8340.04.300,8340.04. .250,8340.04.200	661110
65-12	0085		08	01/87 - 03/91	8040.25.200	660053,661110
65-12 H	0085		08	01/87 - 03/91	8040.25.200	660053,661110
65-12 V	0085		08	01/87 - 03/91	8040.25.200	660053,661110
65-9	0065		08	01/87 - 03/91	8040.05.230	661110
79-10	0074		08	01/83 - 01/87	8340.04.200,8340.04.300	660038,660050, 661110
79-10 H	0074		08	01/83 - 01/87	8340.04.300,8340.04.200	661110
79-10 V	0074		08	01/83 - 01/87	8340.04.300,8340.04.200	661110
79-12	0085		08	01/87 - 03/91	8040.25.200,8040.25.220	660053,661110
79-12 H	0085		08	01/87 - 03/91	8040.25.200,8040.25.220	660053,661110
79-12 V	0085		08	01/87 - 03/91	8040.25.220,8040.25.200	660053,661110
79-13	0096		12	11/79 - 12/83	8060.04.060,8060.04.660	661110
79-14	0101		12	12/85 - 03/91	8060.05.280	660053,661110
79-14	0099		12	01/83 - 11/85	8060.04.660	660053,661110
79-14 H	0099		12	01/83 - 11/85	8060.04.660	660053,661110
79-14 H	0101		12	12/85 - 03/91	8060.05.280	660053,661110
79-14 V	0101		12	12/85 - 03/91	8060.05.280	660053,661110
79-14 V	0099		12	01/83 - 11/85	8060.04.660	660053,661110
95-14	0101		12	11/85 - 03/91	8060.04.669	660038,660050, 661110
95-14	0099		12	07/83 - 10/85	8060.04.669	660038,660050, 661110
95-14 H	0101		12	11/85 - 03/91	8060.04.669	661110
95-14 H	0099		12	07/83 - 10/85	8060.04.669	661110
A 60-10	0073		08	11/79 - 06/88	8340.04.040	661110
A 60-9	0065		08	09/88 - 12/92	8040.05.203,8040.05.200	661110
A 70-12	0084		08	01/83 - 01/85	8340.05.200	661110
A 70-14	0101		12	05/88 - 12/92	8060.05.246,8060.05.285	661110

JAGUAR

XJ

6 3.2 24V	(XJ 40, 81)	0146	06	24	09/90 - 11/94	9BPMNA	661202
6 4.0	(XJ 40, 81)	0163	06	24	09/89 - 11/94	9EPCNA	661202
V12 6.0	(XJ 40, 81)	0229	12	48	03/93 - 11/94	8C (92-94)	661254

XJS

3.6		0146	06	12	01/88 - 05/91	9DPANA,9DPALA	662153,662154
3.6		0136	06		01/88 - 05/92	--	662153,662154
5.3		0211	12	24	01/88 - 05/92	V 12 (90-93, 211KW)	662153,662154
5.3		0202	12	24	01/88 - 06/91	8C (88-92)	662153,662154



kW Cyl Val Date Engine

LADA

1200-1500

1200	0044	04	08	09/73 - 08/84	BA3 2101	661145
1500	0054	04	08	09/73 - 06/85	BA3 2103	661145

1200-1600

1200 L/S	0044	04	08	01/70 - 06/86	BA3 2101	661145
1300	0048	04	08	05/78 - 01/87	BA3 21011	661145
1300	0051	04	08	08/74 - 08/84	BA3 2105	661145
1500	0055	04	08	09/72 - 08/84	BA3 2103	661145
1500 N/S	0055	04	08	11/75 - 10/86	BA3 2103	661145
1600	0058	04		09/72 - 08/84	--	661145
1600 N/L	0057	04	08	03/79 - 10/86	BA3 2106	661145

LANCIA

BETA

1300	(828_B_)	0061	04		04/76 - 07/82	--	661247
1400	(828_B_)	0066	04	08	08/73 - 07/76	828 A2.000	661247
1600	(828_B_)	0074	04	08	08/73 - 07/82	828 B.000	661247
1800	(828_B_)	0081	04	08	08/73 - 07/76	828 A1.000	661247
2000	(828_B_)	0085	04	08	07/78 - 07/82	828 B1.000	661247
2000	(828_B_)	0088	04	08	04/76 - 07/78	828 B1.000	661247

DEDRA

1.6	(835)	0066	04	08	10/94 - 07/99	159 B9.000	660083,662119
1.6 16V	(835)	0076	04	16	01/96 - 07/99	182 A4.000	660083,661005, 662119
1.6 i.e.	(835)	0066	04	08	08/89 - 06/94	835 A1.000	660083,661005, 662119
1.6 i.e.	(835)	0057	04	08	08/89 - 03/93	835 A1.046	660083,662119
1.6 i.e.	(835)	0055	04	08	04/93 - 07/99	835 C1.000	660083,662119, 662134,662135
1.6 LE	(835)	0066	04	08	07/94 - 07/99	159 B9.000	660083,662119, 662134,662135
1.8 16V LE	(835)	0083	04	16	03/96 - 07/99	182 A2.000	660083,662119
1.8 GT 16V	(835)	0096	04	16	03/96 - 07/99	183 A1.000	660083,662119
1.8 i.e.	(835)	0080	04	08	09/89 - 06/94	835 A2.000	660083,661005, 662119
1.8 i.e.	(835)	0066	04	08	08/93 - 07/99	835 C5.000	660083,662119, 662134,662135
1.8 i.e.	(835)	0077	04	08	09/89 - 07/99	835 A2.046	660083,662119
1.8 i.e.	(835)	0074	04	08	07/94 - 07/99	836 A5.000	660083,662119, 662134,662135
1.9 TDS	(835)	0066	04	08	04/89 - 07/99	160 D1.000,835 A4.000,835 A4.046	660083,662119
1.9 TDS	(835)	0066	04	08	07/94 - 07/99	160 D1.000,835 A4.000	660083,662119
2.0 Integrale	(835)	0102	04	16	07/94 - 07/99	836 A3.000	660083,662119
2.0 16V	(835)	0102	04	16	07/94 - 07/99	836 A3.000	660083,662119, 662134,662135
2.0 HF Integrale	(835)	0124	04	08	11/90 - 07/94	835 A7.046	660083,662119
2.0 i.e.	(835)	0086	04	08	09/89 - 07/92	835 A5.000	660083,661005, 662119
2.0 i.e.	(835)	0083	04	08	09/89 - 07/99	835 A5.046	660083,662119
2.0 i.e. Turbo	(835)	0119	04	08	04/91 - 07/99	835 A8.046	660083,662119, 662134,662135
2.0 i.e. Turbo Integrale	(835)	0121	04	08	05/90 - 07/94	835 A7.000	660083,661005, 662119



2.0 Turbo	(835)	0130	04	08	11/90 - 06/94	835 A8.000	660083,661005, 662119
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DELTA

1.3	(831AB0)	0055	04	08	09/79 - 08/92	831 A2.000,831 B.000	660084,661146
1.3	(831AB0)	0058	04		09/83 - 08/92	--	661146
1.4 i.e.	(836)	0051	04	08	10/94 - 08/99	836 A4.000,160 A1.046	660083,662119
1.5	(831AB0)	0063	04	08	09/79 - 12/92	831 B1.000,831 A1.000	660084,661146
1.6 GT	(831AB0)	0077	04	08	11/82 - 04/86	831 A4.000	660084,661146
1.6 GT i.e.	(831AB0)	0066	04	08	05/87 - 08/92	149 C2.000	660084,661146, 662120
1.6 GT i.e.	(831AB0)	0080	04	08	08/86 - 08/88	831 B7.000	660084,661146, 662120
1.6 HF Turbo	(831AB0)	0096	04	08	10/83 - 12/86	831 A7.000	660084
1.6 HF Turbo	(831AB0)	0103	04	08	08/86 - 08/88	831 B3.000	660084,661146, 662120
1.6 HF Turbo	(831AB0)	0097	04	08	04/87 - 03/89	831 B7.046	660084,661146, 662120
1.6 HF Turbo	(831AB0)	0122	04		08/86 - 05/93	--	661146
1.6 i.e.	(836)	0055	04	08	06/93 - 08/99	835 C1.000	660083,662119
1.6 i.e.	(836)	0066	04	08	03/96 - 08/99	182 A6.000	660083,662119
1.6 i.e. 16V	(836)	0076	04	16	01/96 - 08/99	182 A4.000	660083,662119
1.8 S4	(831AB0)	0184	04		09/85 - 10/88	--	660084
1.8 i.e.	(836)	0076	04	08	06/93 - 08/99	835 C2.000	660083,662119
1.8 i.e.	(836)	0066	04	08	07/94 - 08/99	836 C4.000,836 A6.000,835 C4.000	660083,662119
1.8 i.e. 16V	(836)	0083	04	16	03/96 - 08/99	182 A2.000	660083,662119
1.8 i.e. 16V GT	(836)	0096	04	16	03/96 - 08/99	183 A1.000	660083,662119
1.9 TD	(836)	0066	04	08	10/94 - 08/99	835 A4.000,160 D1.000	660083,662119
1.9 Turbo DS	(831AB0)	0059	04	08	10/86 - 12/89	831 D1.000	660084,661146, 662120
2.0 16V	(836)	0102	04	16	06/93 - 08/99	836 A3.000	660083,662119
2.0 16V HF Evo Integrale	(831AB0)	0155	04	16	06/93 - 01/94	831 E5.000,831 E5.046	661146
2.0 16V HF Integrale	(831AB0)	0144	04	16	03/89 - 09/91	831 D5.000	660084,661146, 662120
2.0 16V Turbo	(836)	0137	04	16	06/93 - 08/99	836 A2.000	660083,662119
2.0 16V Turbo	(836)	0142	04	16	07/96 - 08/99	175 A4.000	660083,661005, 662119
2.0 HF Integrale	(831AB0)	0122	04	08	11/86 - 08/88	831 B5.000	660084,661146, 662120
2.0 HF Integrale	(831AB0)	0133	04	08	10/87 - 02/89	831 C5.000	660084,661146, 662120
2.0 HF Integrale	(831AB0)	0130	04	08	12/86 - 12/92	831 C5.046	660084,661146, 662120

KAPPA

2.0 16V Turbo	(838A)	0151	04	16	02/95 - 10/01	838 A4.000	660071
2.0 20V	(838A)	0107	05	20	10/94 - 10/01	838 A1.000	660071
2.0 20V	(838A)	0114	05	20	07/96 - 10/01	838 A6.000	660071
2.0 20V Turbo	(838A)	0162	05	20	06/98 - 10/01	175 A3.000	660071
2.4 20V	(838A)	0129	05	20	08/94 - 10/01	838 A2.027,838 A2.000	660071
2.4 JTD	(838A)	0100	05	10	06/98 - 10/01	838 A8.000	660071
2.4 T.DS	(838A)	0091	05	10	08/94 - 10/01	838 A3.000,838 A7.000	660071
3.0 24V	(838A)	0150	06	24	08/94 - 10/01	838 B.000	660071

LYBRA

1.6 16V	(839AX)	0076	04	16	07/99 -	182 A4.000,182 B6.000	661005
1.6 16V	(839BX)	0076	04	16	07/99 -	182 B6.000,182 A4.000	661005
1.8 16V	(839AX)	0096	04	16	07/99 -	839 A4.000,839 A7.000,839 A9.000	661005



		kW	Cyl	Val	Date	Engine	
1.8 16V	(839BX)	0096	04	16	07/99 -	839 A4.000,839 A7.000	661005
1.9 JTD	(839AX)	0077	04	08	07/99 - 09/00	AR 32302	661005
1.9 JTD	(839AX)	0081	04	08	09/00 - 05/01	AR 37101	661005
1.9 JTD	(839BX)	0077	04	08	07/99 - 09/00	AR 32302	661005
1.9 JTD	(839BX)	0081	04	08	09/00 - 05/01	AR 37101	661005
2.0 20V	(839AX)	0113	05	20	07/99 - 09/00	182 B7.000	661005
2.0 20V	(839AX)	0110	05	20	09/00 -	185 A8.000	661005
2.0 20V	(839BX)	0113	05	20	07/99 - 09/00	182 B7.000	661005
2.0 20V	(839BX)	0110	05	20	09/00 -	185 A8.000	661005
2.4 JTD	(839AX)	0099	05	10	07/99 - 09/00	AR 32501,839 A5.000	661005
2.4 JTD	(839AX)	0103	05	10	09/00 - 05/02	839 A6.000	661005
2.4 JTD	(839BX)	0099	05	10	10/99 - 09/00	AR 32501,839 A5.000	661005
2.4 JTD	(839BX)	0103	05	10	09/00 -	839 A6.000	661005

THEMA

2000 16V	(834)	0112	04	16	05/92 - 07/94	834 F1.000	661243,662121
2000 16V	(834)	0112	04	16	08/92 - 12/93	834 F1.000	661243,662121
2000 16V Turbo	(834)	0148	04	16	10/92 - 07/94	834 F2.000	662121
2000 i.e. 16V	(834)	0108	04	16	05/89 - 08/92	834 B2.000	661243
2000 i.e. 16V	(834)	0104	04	16	02/89 - 05/92	834 B2.246	661243
2000 i.e. 16V Turbo	(834)	0133	04	16	12/88 - 06/90	834 C1.000	661243
2000 i.e. 16V Turbo	(834)	0130	04	16	04/89 - 03/93	834 C1.246	661243
2000 Turbo	(834)	0110	04	08	01/89 - 03/92	834 C.146	661243
2000 Turbo 16V	(834)	0148	04	16	11/92 - 07/94	834 F2.000	661243
2500 Turbo DS	(834)	0085	04	08	06/88 - 05/92	8144.97	661243
2500 Turbo DS	(834)	0077	04	08	05/88 - 07/92	8144. 97S	661243
2500 Turbo DS	(834)	0074	04	08	03/87 - 09/90	8144.91	661243
2500 Turbo DS	(834)	0085	04	08	09/92 - 07/94	8144.97 Y	661243,662121
2500 Turbo DS	(834)	0085	04	08	05/92 - 07/94	8144.97 Y	661243,662121
3000 V6	(834)	0126	06	12	09/92 - 07/94	834 F.000	661243,662121
3000 V6	(834)	0126	06	12	08/92 - 07/94	834 F.000	661243,662121

THESIS

2.0 Turbo	(841AX)	0136	05	20	07/02 -	841E.000	660114
2.4	(841AX)	0125	05	20	07/02 -	841D.000	660114
2.4 JTD	(841AX)	0110	05	10	07/02 -	841C.000	660114
3.0 V6	(841AX)	0158	06	24	07/02 -	841A.000	660114

Y

1.1	(840A)	0040	04	08	11/95 - 09/03	176 B2.000	660082,660091
1.2	(840A)	0044	04	08	03/96 - 09/03	840 A3.000,188 A4.000	660082
1.2 16V	(840A)	0063	04	16	04/97 - 09/03	176 B9.000	660082,661161
1.2 16V	(840A)	0059	04	16	10/00 - 09/03	188 A5.000	660090,660096, 660120,661005, 662126
1.4 12V	(840A)	0059	04	12	10/96 - 09/03	840 A2.000	660082
1.4 12V	(840A)	0055	04	12	03/96 - 09/03	840 A4.000	660082

Y10

1.0 Fire	(156)	0033	04	08	03/85 - 06/89	156 A 2.000	660069,660084
1.0 Fire	(156)	0033	04	08	10/87 - 02/92	156 A2.246	660069,660084
1.0 Fire	(156)	0032	04	08	06/85 - 06/91	156 A 2.100	660069,660084
1.0 Fire	(156)	0041	04		03/85 - 07/89	--	660084
1.0 Fire 4WD	(156)	0032	04	08	12/86 - 02/89	156 A 2.100	660084
1.0 Turbo	(156)	0062	04	08	03/85 - 02/89	156 A 1.000	660084
1.1 Avenue	(156)	0040	04	08	01/95 - 12/95	176 B2.000	660069,660084
1.1 Avenue 4WD	(156)	0040	04	08	01/95 - 12/95	176 B2.000	660069,660084
1.1 i.e	(156)	0042	04	08	08/89 - 06/92	156 C.000	660069,660084, 662121

LAND ROVER

		kW	Cyl	Val	Date	Engine	
1.1 i.e 4WD	(156)	0042	04	08	08/89 - 06/92	156 C.000	660069,660084, 662121
1.1 i.e. Fire	(156)	0037	04	08	07/89 - 09/95	156 C.046	660069,660084, 662121
1.1 i.e. Fire 4WD	(156)	0037	04	08	09/92 - 12/95	156 C.046	660084,662121
1.3 i.e. Fire	(156)	0053	04	08	02/89 - 12/95	146 A 5.046,156 B.000	660069,660084, 662121

ZETA

2.0 16V	(220)	0097	04	16	05/98 - 07/00	RFV	660026
2.1 TD	(220)	0080	04	08	05/96 - 09/99	P 8 C	660026

LAND ROVER

88/109

2.3		0051	04		09/63 - 12/86	--	662147
2.3 D		0046	04		09/63 - 12/86	--	662147
3.5		0068	08		01/80 - 12/83	--	662147

DEFENDER

2.5 90 TDI	(LD)	0083	04	08	09/90 -	11 L	662264
2.5 Td5 4WD	(LD)	0090	05		06/98 -	--	662194,662251
2.5 Td5 4WD		0090	05		06/98 -	--	662194,662251
3.9 V8	(LD)	0136	08		11/98 -	--	662194,662251

DISCOVERY

2.0 16 V	(LJ, LT)	0099	04		06/94 -	--	662148,662149, 662150,662151, 662263
2.0 16 V		0099	04		09/93 - 06/94	--	662148,662149, 662150,662151, 662263
2.5 Td5	(LJ, LT)	0102	05		01/99 -	--	662149,662150
2.5 TDI	(LJ, LT)	0083	04	08	08/96 -	17 L,19 L	662148,662149, 662150,662151
2.5 TDI	(LJ, LT)	0090	04	08	10/95 -	19 L	662148,662149, 662150,662151
2.5 TDI		0083	04	08	09/89 - 06/94	12 L,21 L	662149,662150, 662151,662193, 662263
3.5		0113	08	16	09/89 - 06/94	22 D	662149,662150, 662151,662193
3.9 V8	(LJ, LT)	0134	08	16	06/94 - 11/98	35 D,36 D	662148,662149, 662150,662151, 662263
3.9 V8		0134	08	16	09/93 - 06/94	36 D,35 D	662149,662150, 662151
4.0 V8	(LJ, LT)	0136	08		11/98 -	--	662148,662149, 662150

RANGE ROVER

2.4 Diesel		0078	04	08	04/86 - 12/90	11 A	662152
3.5		0107	08	16	01/87 - 09/90	31 D	662152
3.9 Cat.		0127	08	16	11/88 - 07/94	37 D,38 D	662152
3.9 Vogue SEI		0134	08	16	11/88 - 07/94	36 D,35 D	662152
4.0	(LP)	0136	08		06/98 - 03/02	--	662254
4.3 Vogue LSE		0149	08	16	09/92 - 07/94	40 D	662149,662150, 662193,662263
4.6	(LP)	0165	08	16	07/94 - 03/02	46 D	662254

kW Cyl Val Date Engine



MAN

EM

EM 222,EM 223	0162		12	02/96 -	D 0826 LUH 12,D 0826 LOH 15	661041
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F 2000

19.233 FCNG	0170		12	09/96 -	E 2866 DF 01	661024,661025, 661026,661041
19.273 F,19.273 FL,19.273 FLL	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
19.273 FA	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
19.273 FAK	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
19.273 FK	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
19.273 FS,19.273 FLS	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
19.293 FAC	0213		10	01/94 -	D 2865 LF20,D 2865 LF24	661024,661025, 661026,661041, 661042
19.293 FAK	0213		10	01/94 -	D 2865 LF20,D 2865 LF24	661024,661025, 661026,661041
19.293 FAS	0213		10	01/94 -	D 2865 LF20,D 2865 LF24	661024,661025, 661026,661041
19.293 FC,19.293 FLC,19.293 FLLC	0213		10	01/94 -	D 2865 LF20,D 2865 LF24	661024,661025, 661026,661041
19.293 FK,19.293 FLK	0213		10	01/94 -	D 2865 LF20,D 2865 LF24	661024,661025, 661026,661041
19.293 FS,19.293 FLS,19.293 FLLS	0213		10	01/94 -	D 2865 LF20,D 2865 LF24	661024,661025, 661026,661041
19.314 FAS	0228		12	06/98 -	D 2866 LF34	661024,661025, 661026,661041
19.314 FC,19.314 FLC,19.314 FLLC	0228		12	06/98 -	D 2866 LF34	661024,661025, 661026,661041
19.314 FK,19.314 FLK	0228		12	06/98 -	D 2866 LF34	661024,661025, 661026,661041
19.314 FS,19.314 FLS,19.314 FLLS	0228		12	06/98 -	D 2866 LF34	661024,661025, 661026,661041
19.323 FAC	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
19.323 FAK	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
19.323 FAS	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
19.323 FC,19.323 FLC,19.323 FLLC	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
19.323 FK,19.323 FLK	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
19.323 FS,19.323 FLS,19.323 FLLS	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
19.343 FAC	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
19.343 FAK	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
19.343 FAS	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
19.343 FC,19.343 FLC,19.343 FLLC	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041



19.343 FK,19.343 FLK	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
19.343 FS,19.343 FLS,19.343 FLLS	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
19.364 FAC	0265		12	06/98 -	D 2866 LF35	661024,661025, 661026,661041
19.364 FAK	0265		12	06/98 -	D 2866 LF35	661024,661025, 661026,661041
19.364 FAS	0265		12	06/98 -	D 2866 LF35	661024,661025, 661026,661041, 661042
19.364 FC,19.364 FLC,19.364 FLLC	0265		12	06/98 -	D 2866 LF35	661024,661025, 661026,661041
19.364 FK,19.364 FLK	0265		12	06/98 -	D 2866 LF35	661024,661025, 661026,661041
19.364 FS,19.364 FLS,19.364 FLLS	0265		12	06/98 -	D 2866 LF35	661024,661025, 661026,661041
19.373 FAC	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
19.373 FAK	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
19.373 FAS	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
19.373 FC,19.373 FLC,19.373 FLLC	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
19.373 FK,19.373 FLK	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
19.373 FS,19.373 FLS,19.373 FLLS	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
19.403 FAC	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
19.403 FAK	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
19.403 FAS	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
19.403 FC,19.403 FLC,19.403 FLLC	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
19.403 FK,19.403 FLK	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
19.403 FS,19.403 FLS,19.403 FLLS	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
19.414 FAC	0301		24	06/98 -	D 2866 LF31	661024,661025, 661026,661041
19.414 FAK	0301		24	06/98 -	D 2866 LF31	661024,661025, 661026,661041
19.414 FAS	0301		24	06/98 -	D 2866 LF31	661024,661025, 661026,661041
19.414 FC,19.414 FLC,19.414 FLLC	0301		24	06/98 -	D 2866 LF31	661024,661025, 661026,661041
19.414 FK,19.414 FLK	0301		24	06/98 -	D 2866 LF31	661024,661025, 661026,661041, 661042
19.414 FS,19.414 FLS,19.414 FLLS	0301		24	06/98 -	D 2866 LF31	661024,661025, 661026,661041
19.423 FAC	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
19.423 FAK	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041



	kW	Cyl	Val	Date	Engine	
19.423 FAS	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
19.423 FC,19.423 FLC,19.423 FLLC	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
19.423 FK,19.423 FLK	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
19.423 FS,19.423 FLS,19.423 FLLS	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
19.463 FAC	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
19.463 FAK	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
19.463 FAS	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
19.463 FC,19.463 FLC,19.463 FLLC	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
19.463 FK,19.463 FLK	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
19.463 FS,19.463 FLS,19.463 FLLS	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
19.464 FAK	0338		24	06/98 -	D 2876 LF 06	661024,661025, 661026,661041, 661042
19.464 FAS	0338		24	06/98 -	D 2876 LF 06	661024,661025, 661026,661041
19.464 FC,19.464 FLC,19.464 FLLC	0338		24	06/98 -	D 2876 LF 06	661024,661025, 661026,661041
19.464 FK,19.464 FLK	0338		24	06/98 -	D 2876 LF 06	661024,661025, 661026,661041
19.464 FS,19.464 FLS,19.464 FLLS	0338		24	06/98 -	D 2876 LF 06	661024,661025, 661026,661041
19.603 FLS	0441		20	04/96 -	D 2840 LF20	661024,661025, 661026,661041
23.293 FNLLC	0213		10	01/94 -	D 2865 LF20,D 2865 LF24	661024,661025, 661026,661041
23.343 FNLLC	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
23.403 FNLLC	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
23.463 FNLLC	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
24.273 FNLLC	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
24.293 FNLLC	0213		10	01/94 -	D 2865 LF24	661024,661025, 661026,661041
24.323 FNLLC	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
24.343 FNLLC	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
24.373 FNLLC	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
24.403 FNLLC	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
24.423 FNLLC	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
24.463 FNLLC	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
26.233 FVLCNG	0170		12	09/96 -	E 2866 DF 01	661024,661025, 661026,661041



26.273 DFC,26.273 DFCL	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
26.273 DFK,26.273 DFLK	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
26.273 DFS,26.273 DFSL	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
26.273 FNLC,26.273 FNLLC,26.273 FVLC	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
26.273 FNLS,26.273 FVLS	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
26.293 DFC,26.293 DFCL	0213		10	01/94 -	D 2865 LF24,D 2865 LF20	661024,661025, 661026,661041, 661042
26.293 DFK,26.293 DFLK	0213		10	01/94 -	D 2865 LF24,D 2865 LF20	661024,661025, 661026,661041
26.293 DFS,26.293 DFSL	0213		10	01/94 -	D 2865 LF24,D 2865 LF20	661024,661025, 661026,661041
26.293 FNLC,26.293 FNLLC,26.293 FVLC	0213		10	01/94 -	D 2865 LF20,D 2865 LF24	661024,661025, 661026,661041
26.293 FNLS,26.293 FVLS	0213		10	01/94 -	D 2865 LF24,D 2865 LF20	661024,661025, 661026,661041
26.323 DFC,26.323 DFCL	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
26.323 DFK,26.323 DFLK	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
26.323 DFS,26.323 DFSL	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
26.323 FNLC,26.323 FNLLC,26.323 FVLC	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
26.323 FNLS,26.323 FVLS	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
26.343 DFC,26.343 DFCL	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
26.343 DFK,26.343 DFLK	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
26.343 DFS,26.343 DFSL	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
26.343 FNLC,26.343 FNLLC,26.343 FVLC	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
26.343 FNLS,26.343 FVLS	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
26.373 DFC,26.373 DFCL	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041, 661042
26.373 DFK,26.373 DFLK	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
26.373 DFS,26.373 DFSL	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
26.373 FNLC,26.373 FNLLC,26.373 FVLC	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
26.373 FNLS,26.373 FVLS	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
26.403 DFC,26.403 DFCL	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
26.403 DFK,26.403 DFLK	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
26.403 DFS,26.403 DFSL	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041



	kW	Cyl	Val	Date	Engine	
26.403 FNLC,26.403 FNLLC,26.403 FVLC	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
26.403 FNLS,26.403 FVLS	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
26.423 DFC,26.423 DFCL	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
26.423 DFK,26.423 DFLK	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
26.423 DFS,26.423 DFLS	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
26.423 FNLC,26.423 FNLLC,26.423 FVLC	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
26.423 FNLS,26.423 FVLS	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
26.463 DFC,26.463 DFCL	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
26.463 DFK,26.463 DFLK	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
26.463 DFS,26.463 DFLS	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
26.463 FNLC,26.463 FNLLC,26.463 FVLC	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
26.463 FNLS,26.463 FVLS	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
26.603 DFC,26.603 DFCL	0441		20	06/96 -	D 2840 LF20	661024,661025, 661026,661041
26.603 DFK,26.603 DFLK	0441		20	06/96 -	D 2840 LF20	661024,661025, 661026,661041
26.603 DFS,26.603 DFLS	0441		20	06/96 -	D 2840 LF20	661024,661025, 661026,661041
27.273 DFAC	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
27.273 DFAK	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
27.273 DFAS	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
27.273 DFC	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
27.273 DFK	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
27.273 DFS	0198		10	01/94 - 12/95	D 2865 LF22	661024,661025, 661026,661041
27.293 DFAC	0213		10	01/94 -	D 2865 LF24,D 2865 LF20	661024,661025, 661026,661041
27.293 DFAK	0213		10	01/94 -	D 2865 LF20,D 2865 LF24	661024,661025, 661026,661041
27.293 DFAS	0213		10	01/94 -	D 2865 LF20,D 2865 LF24	661024,661025, 661026,661041
27.293 DFC	0213		10	01/94 -	D 2865 LF20,D 2865 LF24	661024,661025, 661026,661041
27.293 DFK	0213		10	01/94 -	D 2865 LF20,D 2865 LF24	661024,661025, 661026,661041
27.293 DFS	0213		10	01/94 -	D 2865 LF20,D 2865 LF24	661024,661025, 661026,661041
27.323 DFAC	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
27.323 DFAK	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041

kW Cyl Val Date Engine



27.323 DFAS	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
27.323 DFC	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
27.323 DFK	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
27.323 DFS	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
27.343 DFAC	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
27.343 DFAK	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
27.343 DFAS	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
27.343 DFC	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
27.343 DFK	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
27.343 DFS	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
27.373 DFAC	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
27.373 DFAK	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
27.373 DFAS	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
27.373 DFC	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
27.373 DFK	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
27.373 DFS	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
27.403 DFAC	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
27.403 DFAK	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
27.403 DFAS	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
27.403 DFC	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
27.403 DFK	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
27.403 DFS	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
27.423 DFAC	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
27.423 DFAK	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
27.423 DFAS	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
27.423 DFC	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
27.423 DFK	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
27.423 DFS	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
27.463 DFAC	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041



	kW	Cyl	Val	Date	Engine	
27.463 DFAK	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
27.463 DFAS	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
27.463 DFC	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
27.463 DFK	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
27.463 DFS	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
27.603 DFAS	0441		20	01/96 -	D 2840 LF20	661024,661025, 661026,661041
27.603 DFS	0441		20	01/96 -	D 2840 LF20	661024,661025, 661026,661041
32.293 VFC	0213		10	08/95 -	D 2865 LF24	661024,661025, 661026,661041
32.343 VFC	0250		10	08/95 -	D 2865 LF21	661024,661025, 661026,661041, 661042
32.343 VFK	0250		10	08/95 -	D 2865 LF21	661024,661025, 661026,661041
32.403 VFC	0294		12	08/95 -	D 2866 LF20	661024,661025, 661026,661041
32.403 VFK	0294		12	08/95 -	D 2866 LF20	661024,661025, 661026,661041
32.463 VFC	0338		24	08/95 -	D 2876 LF 02	661024,661025, 661026,661041
32.463 VFK	0338		24	08/95 -	D 2876 LF 02	661024,661025, 661026,661041
33.323 DFAC	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
33.323 DFAK	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
33.323 DFAS	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
33.323 DFC	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
33.323 DFK	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
33.323 DFS	0235		10	01/94 - 12/95	D 2865 LF23	661024,661025, 661026,661041
33.343 DFAC	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
33.343 DFAK	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
33.343 DFAS	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
33.343 DFC	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
33.343 DFK	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
33.343 DFS	0250		10	01/94 -	D 2865 LF21	661024,661025, 661026,661041
33.373 DFAC	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
33.373 DFAK	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
33.373 DFAS	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041



33.373 DFC	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
33.373 DFK	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
33.373 DFS	0272		12	01/94 - 12/95	D 2866 LF21	661024,661025, 661026,661041
33.403 DFAC	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
33.403 DFAK	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
33.403 DFAS	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
33.403 DFC	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
33.403 DFK	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
33.403 DFS	0294		12	01/94 -	D 2866 LF20	661024,661025, 661026,661041
33.423 DFAC	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
33.423 DFAK	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
33.423 DFAS	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
33.423 DFC	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
33.423 DFK	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
33.423 DFS	0309		12	01/94 - 12/95	D 2866 LF22	661024,661025, 661026,661041
33.463 DFAC	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
33.463 DFAK	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
33.463 DFAS	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
33.463 DFC	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
33.463 DFK	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
33.463 DFS	0338		24	01/94 -	D 2876 LF 02	661024,661025, 661026,661041
33.603 DFAC	0441		20	06/96 -	D 2840 LF20	661024,661025, 661026,661041, 661042
33.603 DFAS	0441		20	06/96 -	D 2840 LF20	661024,661025, 661026,661041
33.603 DFC	0441		20	06/96 -	D 2840 LF20	661024,661025, 661026,661041
33.603 DFS	0441		20	06/96 -	D 2840 LF20	661024,661025, 661026,661041
35.343 VFC	0250		10	08/95 -	D 2865 LF21	661024,661025, 661026,661041
35.343 VFK	0250		10	08/95 -	D 2865 LF21	661024,661025, 661026,661041
35.403 VFC	0294		12	08/95 -	D 2866 LF20	661024,661025, 661026,661041
35.403 VFK	0294		12	08/95 -	D 2866 LF20	661024,661025, 661026,661041



	kW	Cyl	Val	Date	Engine	
35.463 VFC	0338		24	08/95 -	D 2876 LF 02	661024,661025, 661026,661041
35.463 VFK	0338		24	08/95 -	D 2876 LF 02	661024,661025, 661026,661041
41.343 VFC	0250		10	08/95 -	D 2865 LF21	661024,661025, 661026,661041
41.343 VFK	0250		10	08/95 -	D 2865 LF21	661024,661025, 661026,661041
41.403 VFC	0294		12	08/95 -	D 2866 LF20	661024,661025, 661026,661041
41.403 VFK	0294		12	08/95 -	D 2866 LF20	661024,661025, 661026,661041
41.463 VFC	0338		24	08/95 -	D 2876 LF 02	661024,661025, 661026,661041
41.463 VFK	0338		24	08/95 -	D 2876 LF 02	661024,661025, 661026,661041

F 90

19.242 F,19.242 FL,19.242 FLL	0177		12	01/88 - 01/89	D 2866 F/240	661041
19.242 FK	0177		12	01/88 - 02/89	D 2866 F/240	661041
19.242 FS,19.242 FLS,19.242 FLLS	0177		12	01/88 - 01/89	D 2866 F/240	661041
19.262 F,19.262 FL,19.262 FLL	0191		10	01/88 - 02/90	D 2865 LF/260	661041
19.262 FA	0191		10	02/89 - 02/90	D 2865 LF/260	661041
19.262 FAK	0191		10	02/89 - 02/90	D 2865 LF/260	661041
19.262 FAS	0191		10	02/89 - 02/90	D 2865 LF/260	661041
19.262 FK	0191		10	01/88 - 02/90	D 2865 LF/260	661041
19.262 FS,19.262 FLS,19.262 FLLS	0191		10	01/88 - 02/90	D 2865 LF/260	661041
19.272 F,19.272 FL,19.272 FLL	0198		10	02/90 - 05/95	D 2865 LF05,D 2865 LF02	661041
19.272 FA	0198		10	02/90 - 05/95	D 2865 LF05,D 2865 LF02	661041
19.272 FAK	0198		10	02/90 - 05/95	D 2865 LF05,D 2865 LF02	661041
19.272 FAS	0198		10	02/90 - 05/95	D 2865 LF02,D 2865 LF05	661041
19.272 FK	0198		10	02/90 - 05/95	D 2865 LF05,D 2865 LF02	661041
19.272 FS,19.272 FLS,19.272 FLLS	0198		10	02/90 - 05/95	D 2865 LF02,D 2865 LF05	661041
19.292 F,19.292 FL,19.292 FLL	0213		12	07/86 - 02/90	D 2866 LF/290	661041
19.292 FA	0213		12	05/88 - 02/90	D 2866 LF/290	661041
19.292 FAK	0213		12	05/88 - 02/90	D 2866 LF/290	661041
19.292 FAS	0213		12	05/88 - 02/90	D 2866 LF/290	661041
19.292 FK	0213		12	07/86 - 02/90	D 2866 LF/290	661041
19.292 FS,19.292 FLS,19.292 FLLS	0213		12	07/86 - 02/90	D 2866 LF/290	661041
19.322 F,19.322 FL,19.322 FLL	0235		10	02/90 - 05/95	D 2865 LF06,D 2865 LF03	661041
19.322 FA	0235		10	02/90 - 06/96	D 2865 LF03,D 2865 LF06	661041
19.322 FAK	0235		10	02/90 - 06/96	D 2865 LF06,D 2865 LF03	661041
19.322 FAS	0235		10	02/90 - 06/96	D 2865 LF06,D 2865 LF03	661041
19.322 FK	0235		10	02/90 - 05/95	D 2865 LF03,D 2865 LF06	661041
19.322 FS,19.322 FLS,19.322 FLLS	0235		10	02/90 - 05/95	D 2865 LF03,D 2865 LF06	661041
19.332 F,19.332 FL,19.332 FLL	0243		12	07/86 - 02/90	D 2866 LF/330	661041
19.332 FA	0243		12	05/88 - 02/90	D 2866 LF/330	661041
19.332 FAK	0243		12	05/88 - 02/90	D 2866 LF/330	661041
19.332 FAS	0243		12	05/88 - 02/90	D 2866 LF/330	661041
19.332 FK	0243		12	07/86 - 02/90	D 2866 LF/330	661041
19.332 FS,19.332 FLS,19.332 FLLS	0243		12	07/86 - 02/90	D 2866 LF/330	661041
19.342 F,19.342 FL,19.342 FLL	0250		10	05/94 - 05/95	D 2865 LF09	661041
19.342 FA	0250		10	05/94 - 06/96	D 2865 LF09	661041
19.342 FAK	0250		10	05/94 - 06/96	D 2865 LF09	661041
19.342 FAS	0250		10	05/94 - 06/96	D 2865 LF09	661041
19.342 FK	0250		10	05/94 - 05/95	D 2865 LF09	661041
19.342 FS,19.342 FLS,19.342 FLLS	0250		10	05/94 - 05/95	D 2865 LF09	661041
19.362 F,19.362 FL,19.362 FLL	0265		12	07/86 - 02/90	D 2866 KF,D 2866 LXF	661041



19.362 FA	0265		12	05/88 - 02/90	D 2866 LXF	661041
19.362 FAK	0265		12	05/88 - 02/90	D 2866 LXF	661041
19.362 FAS	0265		12	05/88 - 02/90	D 2866 LXF	661041
19.362 FK	0265		12	07/86 - 02/90	D 2866 LXF,D 2866 KF	661041
19.362 FS,19.362 FLS,19.362 FLLS	0265		12	07/86 - 02/90	D 2866 KF,D 2866 LXF	661041
19.372 F,19.372 FL,19.372 FLL	0249		12	05/90 - 04/95	D 2866 LXF	661041
19.372 F,19.372 FL,19.372 FLL	0272		12	02/90 - 05/95	D 2866 LF03,D 2866 LF05,D 2866 LF15	661041
19.372 FA	0272		12	02/90 - 06/96	D 2866 LF15,D 2866 LF03,D 2866 LF05	661041
19.372 FAK	0272		12	02/90 - 06/96	D 2866 LF15,D 2866 LF03,D 2866 LF05	661041
19.372 FAS	0272		12	02/90 - 06/96	D 2866 LF15,D 2866 LF03,D 2866 LF05	661041
19.372 FK	0272		12	02/90 - 05/95	D 2866 LF03,D 2866 LF15,D 2866 LF05	661041
19.372 FK	0249		12	05/90 - 04/95	D 2866 LXF	661041
19.372 FS,19.372 FLS,19.372 FLLS	0272		12	02/90 - 05/95	D 2866 LF15,D 2866 LF05,D 2866 LF03	661041
19.372 FS,19.372 FLS,19.372 FLLS	0249		12	05/90 - 04/95	D 2866 LXF	661041
19.402 F,19.402 FL,19.402 FLL	0294		12	05/94 - 05/95	D 2866 LF16	661041
19.402 FA	0294		12	05/94 - 06/96	D 2866 LF16	661041
19.402 FAK	0294		12	05/94 - 06/96	D 2866 LF16	661041
19.402 FAS	0294		12	05/94 - 06/96	D 2866 LF16	661041
19.402 FK	0294		12	05/94 - 05/95	D 2866 LF16	661041
19.402 FS,19.402 FLS,19.402 FLLS	0294		12	05/94 - 05/95	D 2866 LF16	661041
19.422 F,19.422 FL,19.422 FLL	0309		12	02/90 - 05/95	D 2866 LF09,D 2866 LF10,D 2866 LF06	661041
19.422 FA	0309		12	02/90 - 06/96	D 2866 LF06,D 2866 LF09	661041
19.422 FAK	0309		12	02/90 - 06/96	D 2866 LF09,D 2866 LF06	661041
19.422 FAS	0309		12	02/90 - 06/96	D 2866 LF06,D 2866 LF09	661041
19.422 FK	0309		12	02/90 - 05/95	D 2866 LF09,D 2866 LF06	661041
19.422 FS,19.422 FLS,19.422 FLLS	0309		12	02/90 - 05/95	D 2866 LF09,D 2866 LF10,D 2866 LF06	661041
19.462 F,19.462 FL	0338		20	05/87 - 02/90	D 2840 LF/460	661041
19.462 FK	0338		20	05/87 - 02/90	D 2840 LF/460	661041
19.462 FS,19.462 FLS	0338		20	05/87 - 02/90	D 2840 LF/460	661041
19.502 F,19.502 FL,19.502 FLL	0368		20	02/90 - 06/96	D 2840 LF06,D 2840 LF01,D 2840 LF04	661041
19.502 FS,19.502 FLS,19.502 FLLS	0368		20	02/90 - 06/96	D 2840 LF06,D 2840 LF01,D 2840 LF04	661041
24.242 DF	0177		12	01/88 - 07/89	D 2866 F/240	661041
24.242 DFK	0177		12	01/88 - 07/89	D 2866 F/240	661041
24.242 DFS	0177		12	01/88 - 07/89	D 2866 F/240	661041
24.242 FNL,24.242 FNLL,24.242 FVL	0177		12	01/88 - 02/90	D 2866 F/240	661041
24.262 DF	0191		10	01/88 - 02/90	D 2865 LF/260	661041
24.262 DFK	0191		10	01/88 - 02/90	D 2865 LF/260	661041
24.262 DFS,24.262 DFSL	0191		10	01/88 - 02/90	D 2865 LF/260	661041
24.262 FNL,24.262 FNLL,24.262 FVL	0191		10	01/88 - 02/90	D 2865 LF/260	661041
24.272 DF	0198		10	02/90 - 12/90	D 2865 LF02	661041
24.272 DFK	0198		10	02/90 - 12/90	D 2865 LF02	661041
24.272 DFS,24.272 DFSL	0198		10	02/90 - 04/95	D 2865 LF02	661041
24.272 FNL,24.272 FNLL,24.272 FVL	0198		10	02/90 - 05/95	D 2865 LF02,D 2865 LF05	661041
24.272 FNLS,24.272 FVLS	0198		10	02/90 - 05/95	D 2865 LF05,D 2865 LF02	661041
24.292 DF	0213		12	04/87 - 02/90	D 2866 LF/290	661041
24.292 DFK	0213		12	04/87 - 02/90	D 2866 LF/290	661041
24.292 DFS,24.292 DFSL	0213		12	04/87 - 02/90	D 2866 LF/290	661041
24.292 FNL,24.292 FNLL,24.292 FVL	0213		12	10/86 - 02/90	D 2866 LF/290	661041
24.292 FNLS,24.292 FVLS	0213		12	10/86 - 02/90	D 2866 LF/290	661041
24.302 DF	0220		12	05/90 - 12/90	D 2866 LF04	661041
24.302 DFK	0220		12	05/90 - 12/90	D 2866 LF04	661041



	kW	Cyl	Val	Date	Engine	
24.302 DFS,24.302 DFLS	0220		12	05/90 - 04/95	D 2866 LF04	661041
24.302 FNL,24.302 FNLL,24.302 FVL	0220		12	05/90 - 10/90	D 2866 LF04	661041
24.322 DF	0235		10	02/90 - 12/90	D 2865 LF03	661041
24.322 DFK	0235		10	02/90 - 12/90	D 2865 LF03	661041
24.322 DFS,24.322 DFLS	0235		10	02/90 - 12/90	D 2865 LF03	661041
24.322 FNL,24.322 FNLL,24.322 FVL	0235		10	02/90 - 05/95	D 2865 LF03,D 2865 LF06	661041
24.322 FNLS,24.322 FVLS	0235		10	02/90 - 05/95	D 2865 LF06,D 2865 LF03	661041
24.332 DF	0243		12	04/87 - 02/90	D 2866 LF/330	661041
24.332 DFK	0243		12	04/87 - 02/90	D 2866 LF/330	661041
24.332 DFS,24.332 DFLS	0243		12	04/87 - 02/90	D 2866 LF/330	661041
24.332 FNL,24.332 FNLL,24.332 FVL	0243		12	10/86 - 02/90	D 2866 LF/330	661041
24.332 FNLS,24.332 FVLS	0243		12	10/86 - 02/90	D 2866 LF/330	661041
24.342 FNL,24.342 FNLL	0250		10	05/94 - 05/95	D 2865 LF09	661041
24.362 DF	0265		12	04/87 - 02/90	D 2866 KF,D 2866 LXF	661041
24.362 DFK	0265		12	04/87 - 02/90	D 2866 LXF,D 2866 KF	661041
24.362 DFS,24.362 DFLS	0265		12	04/87 - 02/90	D 2866 LXF,D 2866 KF	661041
24.362 FNL,24.362 FNLL,24.362 FVL	0265		12	10/86 - 02/90	D 2866 LXF,D 2866 KF	661041
24.362 FNLS,24.362 FVLS	0265		12	10/86 - 02/90	D 2866 KF,D 2866 LXF	661041
24.372 DF	0249		12	05/90 - 12/90	D 2866 LXF	661041
24.372 DFK	0272		12	02/90 - 12/90	D 2866 LF03	661041
24.372 DFS	0249		12	05/90 - 12/90	D 2866 LXF	661041
24.372 DFK	0272		12	02/90 - 12/90	D 2866 LF03	661041
24.372 DFS	0249		12	05/90 - 12/90	D 2866 LXF	661041
24.372 DFS,24.372 DFLS	0272		12	02/90 - 04/95	D 2866 LF03	661041
24.372 FNL,24.372 FNLL,24.372 FVL	0272		12	02/90 - 05/95	D 2866 LF15,D 2866 LF03	661041
24.372 FNLS,24.372 FVLS	0272		12	02/90 - 05/95	D 2866 LF03,D 2866 LF15	661041
24.372 FVL	0249		12	05/90 - 12/90	D 2866 LXF	661041
24.372 FVLS	0249		12	05/90 - 12/90	D 2866 LXF	661041
24.402 FNL,24.402 FNLL	0294		12	05/94 - 05/95	D 2866 LF16	661041
24.422 DF	0309		12	02/90 - 12/90	D 2866 LF06	661041
24.422 DFK	0309		12	02/90 - 12/90	D 2866 LF06	661041
24.422 DFS,24.422 DFLS	0309		12	02/90 - 12/90	D 2866 LF06	661041
24.422 FNL,24.422 FNLL,24.422 FVL	0309		12	02/90 - 05/95	D 2866 LF09,D 2866 LF06	661041
24.462 DF	0338		20	02/89 - 02/90	D 2840 LF/460	661041
24.462 DFS	0338		20	02/89 - 02/90	D 2840 LF/460	661041
24.462 FNL	0338		20	04/89 - 02/90	D 2840 LF/460	661041
24.462 FVLS	0338		20	05/87 - 07/87	D 2840 LF/460	661041
24.502 DF	0368		20	02/90 - 12/90	D 2840 LF01	661041
24.502 DFK	0368		20	02/90 - 12/90	D 2840 LF01	661041
24.502 DFS	0368		20	02/90 - 12/90	D 2840 LF01	661041
24.502 FNL	0368		20	02/90 - 12/90	D 2840 LF01	661041
25.272 DF	0198		10	09/90 - 12/92	D 2865 LF02,D 2865 LF05	661041
25.272 DFK	0198		10	09/90 - 12/92	D 2865 LF02,D 2865 LF05	661041
25.272 DFS,25.272 DFLS	0198		10	09/90 - 12/92	D 2865 LF02,D 2865 LF05	661041
25.272 FNL,25.272 FNLL,25.272 FVL	0198		10	09/90 - 10/93	D 2865 LF05,D 2865 LF02	661041
25.302 DF	0220		12	09/90 - 12/91	D 2866 LF04	661041
25.302 DFK	0220		12	09/90 - 12/91	D 2866 LF04	661041
25.302 DFS,25.302 DFLS	0220		12	09/90 - 12/91	D 2866 LF04	661041
25.302 FNL,25.302 FNLL	0220		12	09/90 - 12/91	D 2866 LF04	661041
25.302 FNLS,25.302 FVLS	0220		12	09/90 - 12/91	D 2866 LF04	661041
25.322 DF	0235		10	09/90 - 12/92	D 2865 LF06,D 2865 LF03	661041
25.322 DFK	0235		10	09/90 - 12/92	D 2865 LF06,D 2865 LF03	661041
25.322 DFS,25.322 DFLS	0235		10	09/90 - 12/92	D 2865 LF06,D 2865 LF03	661041



25.322 FNL,25.322 FNLL	0235		10	09/90 - 12/92	D 2865 LF03,D 2865 LF06	661041
25.322 FNLS,25.322 FVLS	0235		10	09/90 - 12/92	D 2865 LF06,D 2865 LF03	661041
25.372 DF	0249		12	09/90 - 12/92	D 2866 LXF	661041
25.372 DF	0272		12	09/90 - 12/92	D 2866 LF03,D 2866 LF05	661041
25.372 DFK	0249		12	09/90 - 12/92	D 2866 LXF	661041
25.372 DFK	0272		12	09/90 - 12/92	D 2866 LF05,D 2866 LF03	661041
25.372 DFS	0249		12	09/90 - 12/92	D 2866 LXF	661041
25.372 DFS,25.372 DFLS	0272		12	09/90 - 12/92	D 2866 LF03,D 2866 LF05	661041
25.372 FNL,25.372 FNLL	0272		12	09/90 - 12/92	D 2866 LF03,D 2866 LF05	661041
25.372 FNLS,25.372 FVLS	0272		12	09/90 - 10/93	D 2866 LF03,D 2866 LF05	661041
25.372 FVLS	0249		12	09/90 - 10/93	D 2866 LXF	661041
25.422 DF	0309		12	09/90 - 12/92	D 2866 LF09,D 2866 LF06	661041
25.422 DFK	0309		12	09/90 - 12/92	D 2866 LF09,D 2866 LF06	661041
25.422 DFS,25.422 DFLS	0309		12	09/90 - 12/92	D 2866 LF06,D 2866 LF09	661041
25.422 FNL,25.422 FNLL	0309		12	09/90 - 12/92	D 2866 LF09,D 2866 LF06	661041
25.422 FNLS,25.422 FVLS	0309		12	09/90 - 12/92	D 2866 LF09,D 2866 LF06	661041
25.502 DF	0368		20	09/90 - 12/92	D 2840 LF01,D 2840 LF04	661041
25.502 DFS	0368		20	09/90 - 12/92	D 2840 LF04,D 2840 LF01	661041
25.502 FNL	0368		20	09/90 - 12/92	D 2840 LF04,D 2840 LF01	661041
26.242 DF	0177		12	01/88 - 07/89	D 2866 F/240	661041
26.242 DFAK	0177		12	02/89 - 07/89	D 2866 F/240	661041
26.242 DFK	0177		12	01/88 - 07/89	D 2866 F/240	661041
26.242 DFS	0177		12	01/88 - 07/89	D 2866 F/240	661041
26.262 DF	0191		10	01/88 - 02/90	D 2865 LF/260	661041
26.262 DFA	0191		10	02/89 - 02/90	D 2865 LF/260	661041
26.262 DFAK	0191		10	02/89 - 02/90	D 2865 LF/260	661041
26.262 DFAS	0191		10	02/89 - 02/90	D 2865 LF/260	661041
26.262 DFK	0191		10	01/88 - 02/90	D 2865 LF/260	661041
26.262 DFS	0191		10	01/88 - 02/90	D 2865 LF/260	661041
26.272 DF	0198		10	02/90 - 06/96	D 2865 LF02,D 2865 LF05	661041
26.272 DFA	0198		10	02/90 - 12/92	D 2865 LF02,D 2865 LF05	661041
26.272 DFAK	0198		10	02/90 - 12/92	D 2865 LF02,D 2865 LF05	661041
26.272 DFAS	0198		10	02/90 - 12/92	D 2865 LF02,D 2865 LF05	661041
26.272 DFK	0198		10	02/90 - 06/96	D 2865 LF05,D 2865 LF02	661041
26.272 DFS,26.272 DFLS	0198		10	02/90 - 06/96	D 2865 LF05,D 2865 LF02	661041
26.272 FNL,26.272 FNLL	0198		10	03/91 - 05/95	D 2865 LF05	661041
26.272 FNLS,26.272 FVLS	0198		10	09/90 - 12/95	D 2865 LF05,D 2865 LF02	661041
26.292 DF	0213		12	09/87 - 02/90	D 2866 LF/290	661041
26.292 DFA	0213		12	05/88 - 02/90	D 2866 LF/290	661041
26.292 DFAK	0213		12	05/88 - 02/90	D 2866 LF/290	661041
26.292 DFAS	0213		12	05/88 - 02/90	D 2866 LF/290	661041
26.292 DFK	0213		12	09/87 - 02/90	D 2866 LF/290	661041
26.292 DFS	0213		12	09/87 - 02/90	D 2866 LF/290	661041
26.302 DF	0220		12	05/90 - 12/91	D 2866 LF04	661041
26.302 DFA	0220		12	05/90 - 12/91	D 2866 LF04	661041
26.302 DFAK	0220		12	05/90 - 12/91	D 2866 LF04	661041
26.302 DFAS	0220		12	05/90 - 12/91	D 2866 LF04	661041
26.302 DFK	0220		12	05/90 - 12/91	D 2866 LF04	661041
26.302 DFS	0220		12	05/90 - 12/91	D 2866 LF04	661041
26.302 FNL,26.302 FNLL	0220		12	03/91 - 12/91	D 2866 LF04	661041
26.302 FNLS,26.302 FVLS	0220		12	09/90 - 12/91	D 2866 LF04	661041
26.322 DF	0235		10	02/90 - 06/96	D 2865 LF06,D 2865 LF03	661041
26.322 DFA	0235		10	02/90 - 12/92	D 2865 LF03,D 2865 LF06	661041
26.322 DFAK	0235		10	02/90 - 12/92	D 2865 LF03,D 2865 LF06	661041
26.322 DFAS	0235		10	02/90 - 12/92	D 2865 LF03,D 2865 LF06	661041
26.322 DFK	0235		10	02/92 - 06/96	D 2865 LF03,D 2865 LF06	661041
26.322 DFS,26.322 DFLS	0235		10	02/90 - 06/96	D 2865 LF03,D 2865 LF06	661041



	kW	Cyl	Val	Date	Engine	
26.322 FNL,26.322 FNLL	0235		10	03/91 - 05/95	D 2865 LF06,D 2865 LF03	661041
26.322 FNLS,26.322 FVLS	0235		10	09/90 - 12/95	D 2865 LF06,D 2865 LF03	661041
26.332 DF	0243		12	09/87 - 02/90	D 2866 LF/330	661041
26.332 DFA	0243		12	05/88 - 02/90	D 2866 LF/330	661041
26.332 DFAK	0243		12	05/88 - 02/90	D 2866 LF/330	661041
26.332 DFAS	0243		12	05/88 - 02/90	D 2866 LF/330	661041
26.332 DFK	0243		12	09/87 - 02/90	D 2866 LF/330	661041
26.332 DFS	0243		12	09/87 - 02/90	D 2866 LF/330	661041
26.342 DF,26.342 DFL	0250		10	05/94 - 06/96	D 2865 LF09	661041
26.342 DFK,26.342 DFLK	0250		10	05/94 - 06/96	D 2865 LF09	661041
26.342 DFS	0250		10	04/94 - 06/96	D 2865 LF09	661041
26.362 DF,26.362 DFL	0265		12	09/87 - 02/90	D 2866 KF,D 2866 LXF	661041
26.362 DFA	0265		12	05/88 - 02/90	D 2866 LXF	661041
26.362 DFAK	0265		12	05/88 - 02/90	D 2866 LXF	661041
26.362 DFAS	0265		12	05/88 - 02/90	D 2866 LXF	661041
26.362 DFK	0265		12	09/87 - 02/90	D 2866 KF,D 2866 LXF	661041
26.362 DFS	0265		12	09/87 - 02/90	D 2866 KF,D 2866 LXF	661041
26.372 DF,26.372 DFL	0272		12	02/90 - 06/96	D 2866 LF05,D 2866 LF15,D 2866 LF03	661041
26.372 DFA	0272		12	02/90 - 12/92	D 2866 LF05,D 2866 LF03	661041
26.372 DFAK	0272		12	01/92 - 06/96	D 2866 LF05,D 2866 LF03	661041
26.372 DFAS	0272		12	02/90 - 12/92	D 2866 LF03,D 2866 LF05	661041
26.372 DFK	0272		12	01/92 - 06/96	D 2866 LF03,D 2866 LF05,D 2866 LF15	661041
26.372 DFS	0272		12	02/90 - 06/96	D 2866 LF03,D 2866 LF05,D 2866 LF15	661041
26.372 FNL,26.372 FNLL,26.372 FVL	0272		12	09/90 - 12/95	D 2866 LF03,D 2866 LF05,D 2866 LF15	661041
26.372 FNLS,26.372 FVLS	0272		12	01/92 - 06/96	D 2866 LF15,D 2866 LF03,D 2866 LF05	661041
26.402 DF,26.402 DFL	0294		12	05/94 - 06/96	D 2866 LF16	661041
26.402 DFK,26.402 DFLK	0294		12	05/94 - 06/96	D 2866 LF16	661041
26.402 DFS	0294		12	05/94 - 12/95	D 2866 LF16	661041
26.402 FNL,26.402 FNLL,26.402 FVL	0294		12	05/94 - 06/96	D 2866 LF16	661041
26.402 FNLS,26.402 FVLS	0294		12	05/94 - 06/96	D 2866 LF16	661041
26.422 DF,26.422 DFL	0309		12	02/90 - 06/96	D 2866 LF09,D 2866 LF06	661041
26.422 DFA	0309		12	02/90 - 12/92	D 2866 LF09,D 2866 LF06	661041
26.422 DFAK	0309		12	02/90 - 12/92	D 2866 LF09,D 2866 LF06	661041
26.422 DFAS	0309		12	02/90 - 12/92	D 2866 LF09,D 2866 LF06	661041
26.422 DFK	0309		12	02/90 - 12/95	D 2866 LF06,D 2866 LF09	661041
26.422 DFS	0309		12	02/90 - 12/95	D 2866 LF09,D 2866 LF06	661041
26.422 FNL,26.422 FNLL,26.422 FVL	0309		12	09/90 - 12/95	D 2866 LF06,D 2866 LF09	661041
26.422 FNLS,26.422 FVLS	0309		12	01/92 - 12/95	D 2866 LF09,D 2866 LF06	661041
26.462 DF	0338		20	02/89 - 02/90	D 2840 LF/460	661041
26.462 DFA	0338		20	08/89 - 02/90	D 2840 LF/460	661041
26.462 DFAS	0338		20	08/89 - 02/90	D 2840 LF/460	661041
26.462 DFS	0338		20	02/89 - 02/90	D 2840 LF/460	661041
26.502 DF	0368		20	02/90 - 06/96	D 2840 LF01,D 2840 LF04,D 2840 LF06	661041
26.502 DFA	0368		20	02/90 - 12/92	D 2840 LF01,D 2840 LF04	661041
26.502 DFAS	0368		20	02/90 - 12/92	D 2840 LF01,D 2840 LF04	661041
26.502 DFS,26.502 DFLS	0368		20	02/90 - 06/96	D 2840 LF04,D 2840 LF06	661041
26.502 FNL,26.502 FNLL	0368		20	09/91 - 06/96	D 2840 LF06,D 2840 LF01,D 2840 LF04	661041
32.262 VF	0191		10	02/89 - 02/90	D 2865 LF/260	661041
32.262 VFK	0191		10	02/89 - 02/90	D 2865 LF/260	661041
32.262 VFTM	0191		10	02/89 - 02/90	D 2865 LF/260	661041
32.272 VF	0198		10	02/90 - 04/95	D 2865 LF05,D 2865 LF02	661041
32.272 VFK	0198		10	02/90 - 04/95	D 2865 LF02,D 2865 LF05	661041
32.292 VF	0213		12	03/88 - 02/90	D 2866 LF/290	661041



32.292 VFK	0213		12	03/88 - 02/90	D 2866 LF/290	661041
32.302 VF	0220		12	05/90 - 09/91	D 2866 LF04	661041
32.302 VFK	0220		12	05/90 - 09/91	D 2866 LF04	661041
32.322 VF	0235		10	02/90 - 06/96	D 2865 LF06,D 2865 LF03	661041
32.322 VFK	0235		10	02/90 - 06/96	D 2865 LF06,D 2865 LF03	661041
32.332 VF	0243		12	03/88 - 02/90	D 2866 LF/330	661041
32.332 VFK	0243		12	03/88 - 02/90	D 2866 LF/330	661041
32.342 VFK	0250		10	05/94 - 06/96	D 2865 LF09	661041
32.362 VF	0265		12	03/88 - 02/90	D 2866 LXF	661041
32.362 VFK	0265		12	03/88 - 02/90	D 2866 LXF	661041
32.372 VF	0272		12	02/90 - 06/96	D 2866 LF03,D 2866 LF15,D 2866 LF05	661041
32.372 VF	0249		12	02/90 - 06/96	D 2866 LXF	661041
32.372 VFK	0272		12	02/90 - 06/96	D 2866 LF05,D 2866 LF15,D 2866 LF03	661041
32.372 VFK	0249		12	05/90 - 04/95	D 2866 LXF	661041
32.402 VFK	0294		12	05/94 - 06/96	D 2866 LF16	661041
32.422 VF	0309		12	02/90 - 06/96	D 2866 LF09,D 2866 LF06	661041
33.242 DFAK	0177		12	01/88 - 08/88	D 2866 F/240	661041
33.242 DFK	0177		12	01/88 - 08/88	D 2866 F/240	661041
33.262 DF	0191		10	08/88 - 02/90	D 2865 LF/260	661041
33.262 DFA	0191		10	07/89 - 02/90	D 2865 LF/260	661041
33.262 DFAK	0191		10	07/89 - 02/90	D 2865 LF/260	661041
33.262 DFK	0191		10	08/88 - 02/90	D 2865 LF/260	661041
33.272 DF	0198		10	10/92 - 04/95	D 2865 LF05	661041
33.272 DFA	0198		10	10/92 - 04/95	D 2865 LF05	661041
33.272 FVL	0191		10	10/92 - 04/95	D 2865 LF05	661041
33.292 DF	0213		12	09/87 - 02/90	D 2866 LF/290	661041
33.292 DFA	0213		12	05/88 - 02/90	D 2866 LF/290	661041
33.292 DFAK	0213		12	05/88 - 02/90	D 2866 LF/290	661041
33.292 DFAS	0213		12	05/88 - 02/90	D 2866 LF/290	661041
33.292 DFK	0213		12	09/87 - 02/90	D 2866 LF/290	661041
33.292 DFS	0213		12	09/87 - 02/90	D 2866 LF/290	661041
33.322 DF	0235		10	09/91 - 06/96	D 2865 LF06,D 2865 LF03	661041
33.322 DFA	0235		10	09/91 - 06/96	D 2865 LF06,D 2865 LF03	661041
33.322 FVL	0235		10	09/91 - 06/96	D 2865 LF06,D 2865 LF03	661041
33.332 DF	0243		12	09/87 - 02/90	D 2866 LF/330	661041
33.332 DFA	0243		12	05/88 - 02/90	D 2866 LF/330	661041
33.332 DFAK	0243		12	05/88 - 02/90	D 2866 LF/330	661041
33.332 DFAS	0243		12	05/88 - 02/90	D 2866 LF/330	661041
33.332 DFK	0243		12	09/87 - 02/90	D 2866 LF/330	661041
33.332 DFS	0243		12	09/87 - 02/90	D 2866 LF/330	661041
33.342 DF	0250		10	05/94 - 06/96	D 2865 LF09	661041
33.342 DFA	0250		10	05/94 - 06/96	D 2865 LF09	661041
33.362 DF	0265		12	09/87 - 02/90	D 2866 LXF,D 2866 KF	661041
33.362 DFA	0265		12	05/88 - 02/90	D 2866 LXF	661041
33.362 DFAK	0265		12	05/88 - 02/90	D 2866 LXF	661041
33.362 DFAS	0265		12	05/88 - 02/90	D 2866 LXF	661041
33.362 DFK	0265		12	09/87 - 02/90	D 2866 KF,D 2866 LXF	661041
33.362 DFS	0265		12	09/87 - 02/90	D 2866 KF,D 2866 LXF	661041
33.372 DF	0272		12	09/91 - 06/96	D 2866 LF15,D 2866 LF03,D 2866 LF05	661041
33.372 DFA	0272		12	09/91 - 06/96	D 2866 LF15,D 2866 LF03,D 2866 LF05	661041
33.372 DFAK	0272		12	01/91 - 06/96	D 2866 LF03,D 2866 LF05,D 2866 LF15	661041
33.372 DFK	0272		12	01/91 - 06/96	D 2866 LF03,D 2866 LF05,D 2866 LF15	661041
33.372 DFS	0272		12	09/91 - 06/96	D 2866 LF05,D 2866 LF15,D 2866 LF03	661041
33.402 DF	0294		12	05/94 - 06/96	D 2866 LF16	661041
33.402 DFA	0294		12	05/94 - 06/96	D 2866 LF16	661041



	kW	Cyl	Val	Date	Engine	
33.402 DFAK	0294		12	05/94 - 06/96	D 2866 LF16	661041
33.402 DFK	0294		12	05/94 - 06/96	D 2866 LF16	661041
33.402 DFS	0294		12	05/94 - 06/96	D 2866 LF16	661041
33.422 DF	0309		12	09/91 - 06/96	D 2866 LF09,D 2866 LF06	661041
33.422 DFA	0309		12	09/91 - 06/96	D 2866 LF06,D 2866 LF09	661041
33.422 DFAK	0309		12	01/94 - 06/96	D 2866 LF06,D 2866 LF09	661041
33.422 DFK	0309		12	01/94 - 06/96	D 2866 LF09,D 2866 LF06	661041
33.422 DFS	0309		12	01/94 - 06/96	D 2866 LF09,D 2866 LF06	661041
33.462 DF	0338		20	07/89 - 02/90	D 2840 LF/460	661041
33.462 DFA	0338		20	07/89 - 02/90	D 2840 LF/460	661041
33.502 DF	0368		20	09/91 - 06/96	D 2840 LF06,D 2840 LF01,D 2840 LF04	661041
33.502 DFA	0368		20	09/91 - 06/96	D 2840 LF04,D 2840 LF06,D 2840 LF01	661041
35.262 VF	0191		10	02/89 - 02/90	D 2865 LF/260	661041
35.262 VFA	0191		10	07/89 - 02/90	D 2865 LF/260	661041
35.262 VFK	0191		10	02/89 - 02/90	D 2865 LF/260	661041
35.272 VF	0198		10	02/90 - 12/91	D 2865 LF02	661041
35.272 VFK	0198		10	02/90 - 12/92	D 2865 LF02	661041
35.292 VF	0213		12	10/88 - 04/95	D 2866 LFZ/290	661041
35.292 VFK	0213		12	10/88 - 04/95	D 2866 LFZ/290	661041
35.302 VF	0220		12	05/90 - 09/91	D 2866 LF04	661041
35.302 VFA	0220		12	05/90 - 09/91	D 2866 LF04	661041
35.302 VFAK	0220		12	05/90 - 09/91	D 2866 LF04	661041
35.302 VFK	0220		12	05/90 - 09/91	D 2866 LF04	661041
35.322 VFAK	0235		10	02/90 - 06/96	D 2865 LF03,D 2865 LF06	661041
35.322 VFK	0235		10	02/90 - 06/96	D 2865 LF06,D 2865 LF03	661041
35.322 VK	0235		10	02/90 - 06/96	D 2865 LF06,D 2865 LF03	661041
35.332 VF	0243		12	10/88 - 04/95	D 2866 LFZ/330	661041
35.332 VFK	0243		12	10/88 - 04/95	D 2866 LFZ/330	661041
35.342 VF	0250		10	05/94 - 06/96	D 2865 LF09	661041
35.342 VFK	0250		10	05/94 - 06/96	D 2865 LF09	661041
35.362 VF	0265		12	10/88 - 02/90	D 2866 LXF	661041
35.362 VFK	0265		12	10/88 - 02/90	D 2866 LXF	661041
35.372 VF	0272		12	02/90 - 06/96	D 2866 LF05,D 2866 LF03,D 2866 LF15	661041
35.372 VF	0272		12	02/90 - 12/97	D 2866 LF05,D 2866 LF15,D 2866 LF03	661041
35.372 VF	0249		12	02/90 - 04/95	D 2866 LXF	661041
35.372 VFK	0249		12	02/90 - 04/95	D 2866 LXF	661041
35.372 VFK	0272		12	02/90 - 06/96	D 2866 LF05,D 2866 LF03,D 2866 LF15	661041
35.372 VFK	0272		12	02/90 - 12/97	D 2866 LF15,D 2866 LF05,D 2866 LF03	661041
35.402 VF	0294		12	05/94 - 06/96	D 2866 LF16	661041
35.402 VF	0294		12	05/94 - 12/97	D 2866 LF16	661041
35.402 VFK	0294		12	05/94 - 06/96	D 2866 LF16	661041
35.402 VFK	0294		12	05/94 - 12/97	D 2866 LF16	661041
35.422 VF	0309		12	02/90 - 12/97	D 2866 LF09,D 2866 LF06	661041
35.422 VF	0309		12	02/90 - 06/96	D 2866 LF09,D 2866 LF06	661041
35.422 VFK	0309		12	02/90 - 12/97	D 2866 LF06,D 2866 LF09	661041
35.422 VFK	0309		12	02/90 - 06/96	D 2866 LF06,D 2866 LF09	661041
40.372 DF	0272		12	12/91 - 06/96	D 2866 LF03,D 2866 LF05,D 2866 LF15	661041
40.372 DFA	0272		12	12/91 - 06/96	D 2866 LF03,D 2866 LF05,D 2866 LF15	661041
40.402 DF	0294		12	05/95 - 06/96	D 2866 LF16	661041
40.402 DFA	0294		12	05/95 - 06/96	D 2866 LF16	661041
40.422 DF	0309		12	12/91 - 06/96	D 2866 LF09,D 2866 LF06	661041
40.422 DFA	0309		12	12/91 - 06/96	D 2866 LF06,D 2866 LF09	661041
40.462 DF	0338		20	07/89 - 02/90	D 2840 LF/460	661041
40.462 DFA	0338		20	07/89 - 02/90	D 2840 LF/460	661041



40.502 DFA	0368		20	02/90 - 06/96	D 2840 LF01,D 2840 LF04,D 2840 LF06	661041
41.262 VF	0191		10	07/89 - 02/90	D 2865 LF/260	661041
41.262 VFK	0191		10	07/89 - 02/90	D 2865 LF/260	661041
41.272 VF	0198		10	02/90 - 12/91	D 2865 LF02	661041
41.292 VF	0213		12	10/88 - 02/90	D 2866 LF/290	661041
41.292 VFK	0213		12	10/88 - 02/90	D 2866 LF/290	661041
41.322 VF	0235		10	02/90 - 06/96	D 2865 LF06,D 2865 LF03	661041
41.332 VF	0243		12	10/88 - 02/90	D 2866 LF/330	661041
41.332 VFK	0243		12	10/88 - 02/90	D 2866 LF/330	661041
41.342 VF	0250		10	05/94 - 06/96	D 2865 LF09	661041
41.362 VF	0265		12	10/88 - 02/90	D 2866 LXF	661041
41.362 VFK	0265		12	10/88 - 02/90	D 2866 LXF	661041
41.372 VF	0272		12	02/90 - 06/96	D 2866 LF05,D 2866 LF15,D 2866 LF03	661041
41.402 VF	0294		12	05/94 - 06/96	D 2866 LF16	661041
41.422 VF	0309		12	02/90 - 06/96	D 2866 LF09,D 2866 LF06	661041
48.292 VF	0213		12	07/89 - 02/90	D 2866 LF/290	661041
48.292 VFA	0213		12	07/89 - 02/90	D 2866 LF/290	661041
48.292 VFAK	0213		12	07/89 - 02/90	D 2866 LF/290	661041
48.332 VF	0243		12	07/89 - 02/90	D 2866 LF/330	661041
48.332 VFA	0243		12	07/89 - 02/90	D 2866 LF/330	661041
48.332 VFAK	0243		12	07/89 - 02/90	D 2866 LF/330	661041
48.362 VF	0265		12	07/89 - 02/90	D 2866 LXF	661041
48.362 VFA	0265		12	07/89 - 02/90	D 2866 LXF	661041
48.362 VFAK	0265		12	07/89 - 02/90	D 2866 LXF	661041
48.462 VF	0338		20	07/89 - 02/90	D 2840 LF/460	661041

F 90 Unterflur

19.322 U,19.322 ULL	0235		10	02/90 - 05/94	D 2865 LF06,D 2865 LF03	661041
19.332 U,19.322 ULL	0243		12	07/86 - 02/90	D 2866 LUL/330	661041
19.362 U,19.362 ULL	0265		12	07/86 - 01/91	D 2866 KUL	661041
19.372 U,19.372 ULL	0272		12	02/90 - 05/94	D 2866 LF03,D 2866 LF05	661041
19.422 U,19.422 ULL	0309		12	02/90 - 05/94	D 2866 LF09,D 2866 LF06	661041
24.322 UNL,24.322 UNLL	0235		10	02/90 - 12/90	D 2865 LF03	661041
24.332 UNL,24.332 UNLL	0243		12	10/86 - 02/90	D 2866 LUL/330	661041
24.362 UNL,24.362 UNLL	0265		12	10/86 - 02/90	D 2866 KUL	661041
24.372 UNL,24.372 UNLL	0272		12	02/90 - 12/90	D 2866 LF03	661041
24.422 UNL,24.422 UNLL	0309		12	02/90 - 12/90	D 2866 LF06	661041
25.322 UNL,25.322 UNLL	0235		10	09/90 - 12/92	D 2865 LF06,D 2865 LF03	661041
25.372 UNL,25.372 UNLL	0272		12	09/90 - 12/92	D 2866 LF05,D 2866 LF03	661041
25.422 UNL,25.422 UNLL	0309		12	09/90 - 12/92	D 2866 LF09,D 2866 LF06	661041
26.322 UNL,26.322 UNLL	0235		10	09/90 - 05/94	D 2865 LF06,D 2865 LF03	661041
26.372 UNL,26.372 UNLL	0272		12	09/90 - 05/94	D 2866 LF03,D 2866 LF05	661041
26.422 UNL,26.422 UNLL	0309		12	09/90 - 05/94	D 2866 LF06,D 2866 LF09	661041

L 2000

10.145 LC,10.145 LLC	0103		08	09/00 -	D 0834 LFL 02	661041
10.145 LK	0103		08	09/00 -	D 0834 LFL 02	661041,662163
10.145 LLS	0103		08	09/00 -	D 0834 LFL 02	661041
10.153 LAEK	0114		08	10/93 - 06/96	D 0824 LFL 05,D 0824 LFL 01	661041
10.153 LC,10.153 LLC	0114		08	10/93 - 06/96	D 0824 LFL 01,D 0824 LFL 05	661041
10.153 LK	0114		08	10/93 - 06/96	D 0824 LFL 01,D 0824 LFL 05	661041
10.153 LLS	0114		08	10/93 - 06/96	D 0824 LFL 01,D 0824 LFL 05	661041
10.163 LAEC	0114		08	05/94 -	D 0824 LFL 09,D 0824 LFL 02,D 0824 LFL 06	661041
10.163 LAEK	0114		08	01/95 -	D 0824 LFL 09,D 0824 LFL 02,D 0824 LFL 06	661041
10.163 LC,10.163 LLC	0114		08	05/94 -	D 0824 LFL 09,D 0824 LFL 02,D 0824 LFL 06	661041
10.163 LC,10.163 LLC	0114		08	09/00 -	D 0824 LFL 09	661041



	kW	Cyl	Val	Date	Engine	
10.163 LK	0114		08	05/94 -	D 0824 LFL 02,D 0824 LFL 06,D 0824 LFL 09	661041
10.163 LLS	0114		08	05/94 -	D 0824 LFL 02,D 0824 LFL 06,D 0824 LFL 09	661041
10.185 LAEC	0132		08	09/00 -	D 0834 LFL 03	661041
10.185 LAEK	0132		08	09/00 -	D 0834 LFL 03	661041
10.185 LC,10.185 LLC	0132		08	09/00 -	D 0834 LFL 03	661041
10.185 LK	0132		08	09/00 -	D 0834 LFL 03	661041
10.185 LLS	0132		08	09/00 -	D 0834 LFL 03	661041
10.223 LAEC	0162		12	01/95 - 06/96	D 0826 LFL06	661041
10.223 LC,10.223 LLC	0162		12	10/93 - 06/96	D 0826 LFL02,D 0826 LFL06	661041
10.223 LK	0162		12	10/93 - 06/96	D 0826 LFL02,D 0826 LFL06	661041
10.223 LLS	0162		12	10/93 - 06/96	D 0826 LFL06,D 0826 LFL02	661041
10.224 LAEC	0162		12	01/95 -	D 0826 LFL03	661041
10.224 LAEK	0162		12	01/95 -	D 0826 LFL03	661041
10.224 LC,10.224 LLC	0162		12	05/94 -	D 0826 LFL03	661041
10.224 LK	0162		12	05/94 -	D 0826 LFL03	661041
10.224 LLS	0162		12	05/94 -	D 0826 LFL03	661041
10.225 LAEC	0162		12	09/00 -	D 0836 LFL 02	661041
10.225 LAEK	0162		12	09/00 -	D 0836 LFL 02	661041
10.225 LC	0162		12	09/00 -	D 0836 LFL 02	661041
10.225 LK	0162		12	09/00 -	D 0836 LFL 02	661041
10.225 LLS	0162		12	09/00 -	D 0836 LFL 02	661041
12.185 LC, LLC	0132		08	09/99 -	D 0834 LFL 03	661041
12.225 LC, LLC	0162		12	09/99 -	D 0836 LFL 02	661041
8.103 LC,8.103 LLC	0075		08	10/93 - 06/96	D 0824 FL 01	661041
8.103 LK	0075		08	10/93 - 06/96	D 0824 FL 01	661041
8.113 LC,8.113 LLC	0081		08	08/95 -	D 0824 LFL 04	661041
8.113 LK	0081		08	08/95 -	D 0824 LFL 04	661041
8.145	0103		08	09/00 -	D 0834 LFL 02	661041
8.145 LC,8.145 LLC	0103		08	09/00 -	D 0834 LFL 02	661041
8.145 LLS	0103		08	09/00 -	D 0834 LFL 02	661041
8.153 LAEC	0114		08	01/95 - 06/96	D 0824 LFL 05,D 0824 LFL 01	661041
8.153 LAEK	0114		08	01/95 - 09/96	D 0824 LFL 05,D 0824 LFL 01	661041
8.153 LC,8.153 LLC	0114		08	10/93 - 07/97	D 0824 LFL 01,D 0824 LFL 05	661041
8.153 LK	0114		08	10/93 - 07/97	D 0824 LFL 01,D 0824 LFL 05	661041
8.153 LLS	0114		08	10/93 - 06/96	D 0824 LFL 01,D 0824 LFL 05	661041
8.163 LAEC	0114		08	01/95 -	D 0824 LFL 09,D 0824 LFL 06,D 0824 LFL 02	661041
8.163 LAEK	0104		08	08/95 - 03/97	D 0824 LFL 07	661041
8.163 LC,8.163 LLC	0104		08	08/95 -	D 0824 LFL 07	661041
8.163 LC,8.163 LLC	0114		08	05/94 -	D 0824 LFL 02,D 0824 LFL 09,D 0824 LFL 06	661041
8.163 LC,8.163 LLC	0114		08	09/00 -	D 0824 LFL 09	661041
8.163 LK	0114		08	05/94 -	D 0824 LFL 06,D 0824 LFL 09,D 0824 LFL 02	661041
8.163 LLS	0114		08	05/94 -	D 0824 LFL 06,D 0824 LFL 09,D 0824 LFL 02	661041
8.185 LAC	0162		12	09/00 -	D 0836 LFL 02	661041
8.185 LAEC	0132		08	09/00 -	D 0834 LFL 03	661041
8.185 LAEK	0132		08	09/00 -	D 0834 LFL 03	661041
8.185 LC, 8.185 LCC	0132		08	09/00 -	D 0834 LFL 03	661041
8.185 LK	0132		08	09/00 -	D 0834 LFL 03	661041
8.223 LAEC	0162		12	01/95 - 06/96	D 0826 LFL06	661041
8.223 LC,8.223 LLC	0162		12	10/93 - 06/96	D 0826 LFL02,D 0826 LFL06	661041
8.223 LK	0162		12	10/93 - 06/96	D 0826 LFL06,D 0826 LFL02	661041
8.223 LLS	0162		12	10/93 - 06/96	D 0826 LFL06,D 0826 LFL02	661041
8.224 LAEC	0162		12	01/95 -	D 0826 LFL03	661041
8.224 LAEK	0162		12	01/95 -	D 0826 LFL03	661041
8.224 LC,8.224 LLC	0162		12	05/94 -	D 0826 LFL03	661041
8.224 LC,8.224 LLC	0162		12	09/00 -	D 0826 LFL10,D 0836 LFL 02	661041



8.224 LK	0162		12	05/94 -	D 0826 LFL03	661041
8.224 LLS	0162		12	05/94 -	D 0826 LFL03	661041
8.225 LAEK	0162		12	09/00 -	D 0836 LFL 02	661041
8.225 LK	0162		12	09/00 -	D 0836 LFL 02	661041
8.225 LLS	0162		12	09/00 -	D 0836 LFL 02	661041
9.145 LK	0103		08	09/00 -	D 0834 LFL 02	661041
9.145 LLS	0103		08	09/00 -	D 0834 LFL 02	661041
9.145LC	0103		08	09/00 -	D 0834 LFL 02	661041
9.153 LC,9.153 LLC	0114		08	10/93 - 06/96	D 0824 LFL 01,D 0824 LFL 05	661041
9.153 LK	0114		08	10/93 - 06/96	D 0824 LFL 01,D 0824 LFL 05	661041
9.153 LLS	0114		08	10/93 - 12/95	D 0824 LFL 01,D 0824 LFL 05	661041
9.163 LC	0104		08	08/95 - 03/97	D 0824 LFL 07	661041
9.163 LC,9.163 LLC	0114		08	05/94 -	D 0824 LFL 09,D 0824 LFL 02,D 0824 LFL 06	661041
9.163 LK	0104		08	08/95 - 03/97	D 0824 LFL 07	661041
9.163 LK	0114		08	05/94 -	D 0824 LFL 09,D 0824 LFL 02,D 0824 LFL 06	661041
9.163 LLS	0114		08	05/94 -	D 0824 LFL 06,D 0824 LFL 09,D 0824 LFL 02	661041
9.185 LC,9.185 LLC	0132		08	09/00 -	D 0834 LFL 03	661041
9.185 LK	0132		08	09/00 -	D 0834 LFL 03	661041
9.185 LLS	0132		08	09/00 -	D 0834 LFL 03	661041
9.223 LC,9.223 LLC	0162		12	10/93 - 06/96	D 0826 LFL02,D 0826 LFL06	661041
9.223 LK	0162		12	10/93 - 06/96	D 0826 LFL06,D 0826 LFL02	661041
9.223 LLS	0162		12	10/93 - 06/96	D 0826 LFL06,D 0826 LFL02	661041
9.224 LC,9.224 LLC	0162		12	05/94 -	D 0826 LFL03	661041
9.224 LK	0162		12	05/94 -	D 0826 LFL03	661041
9.224 LLS	0162		12	05/94 -	D 0826 LFL03	661041
9.225 LC,9.225 LLC	0162		12	09/00 -	D 0836 LFL 02	661041
9.225 LLS	0162		12	09/00 -	D 0836 LFL 02	661041
LE-C 8.113 LC	0083		12	09/00 -	D 0824 LFL 08	661041

LION'S COACH

FRH 352,RH 353	0257		24	09/95 -	D 2866 LOH 26	661041
FRH 402,RH 403	0294		24	09/95 -	D 2866 LOH 23	661041
RH 402	0294		24	09/98 -	D 2866 LOH 23	661041
RH 463	0338		24	01/00 -	D 2876 LOH 01,D 2876 LOH 03	661041
RH 463	0338		12	01/00 -	D 2876 LOH 02	661041

LION'S STAR

FRH 352,RH 353	0257		24	09/95 -	D 2866 LOH 26	661041
FRH 402,RH 403	0294		24	09/95 -	D 2866 LOH 23	661041
FRH 422	0309		24	01/93 - 09/96	D 2866 LOH 20	661041

M 2000 L

12.163 LC,12.163 LLC	0114		08	08/95 -	D 0824 LFL 09,D 0824 LFL 06	661041
12.163 LK	0114		08	08/95 -	D 0824 LFL 06,D 0824 LFL 09	661041
12.224 LC,12.224 LLC	0162		12	08/95 -	D 0826 LFL03,D 0826 LFL10	661041
12.224 LK	0162		12	08/95 -	D 0826 LFL10,D 0826 LFL03	661041
14.163 LC,14.163 LLC	0114		08	08/95 -	D 0824 LFL 09,D 0824 LFL 06	661041
14.163 LK	0114		08	08/95 -	D 0824 LFL 06,D 0824 LFL 09	661041
14.224 LAC	0162		12	08/95 -	D 0826 LFL03,D 0826 LFL10	661041
14.224 LAK	0162		12	08/95 -	D 0826 LFL10,D 0826 LFL03	661041
14.224 LC,14.224 LLC,14.224 LLLC	0162		12	08/95 -	D 0826 LFL10,D 0826 LFL03	661041
14.224 LK	0162		12	08/95 -	D 0826 LFL03,D 0826 LFL10	661041
14.255 LC, LLC, LLLC	0180		12	09/00 -	D 0836 LFL 05	661041
14.255 LK	0206		12	09/00 -	D 0836 LFL 03	661041
14.264 LAC	0191		12	08/95 -	D 0826 LFL09	661041
14.264 LAK	0191		12	08/95 -	D 0826 LFL09	661041



	kW	Cyl	Val	Date	Engine	
14.264 LC,14.264 LLC,14.264 LLLC	0191		12	08/95 -	D 0826 LFL09	661041
14.264 LK	0191		12	08/95 -	D 0826 LFL09	661041
14.284 LA-LF	0206		12	06/98 -	D 0836 LF 01	661041
14.284 LAC	0206		12	06/98 -	D 0836 LF 01	661041
14.284 LAK	0206		12	06/98 -	D 0836 LF 01	661041
14.284 LC,14.284 LLC,14.284 LLLC	0206		12	10/98 -	D 0836 LF 01	661041
14.284 LK	0206		12	10/98 -	D 0836 LF 01	661041
15.163 LC,15.163 LLC	0114		08	08/95 -	D 0824 LFL 09,D 0824 LFL 06	661041
15.163 LK	0114		08	08/95 -	D 0824 LFL 06,D 0824 LFL 09	661041
15.224 LC,15.224 LLC,15.224 LLLC	0162		12	08/95 -	D 0826 LFL03,D 0826 LFL10	661041
15.224 LK	0162		12	08/95 -	D 0826 LFL03,D 0826 LFL10	661041
15.225 LC, LLC, LLLC	0162		12	09/99 -	D 0836 LFL 02	661041
15.225 LK	0162		12	09/99 -	D 0836 LFL 02	661041
15.255 LC, LLC, LLLC	0180		12	09/99 -	D 0836 LFL 05	661041
15.255 LK	0180		12	09/99 -	D 0836 LFL 05	661041
15.264 LC,15.264 LLC,15.264 LLLC	0191		12	08/95 -	D 0826 LFL09	661041
15.264 LK	0191		12	08/95 -	D 0826 LFL09	661041
15.284 LC,15.284 LLC,15.284 LLLC	0206		12	06/98 -	D 0836 LF 01	661041
15.284 LK	0206		12	06/98 -	D 0836 LF 01	661041
15.285 LC,LLC,LLLC	0206		12	09/99 -	D 0836 LFL 03	661041
15.285 LK	0206		12	09/99 -	D 0836 LFL 03	661041
18.224 LAC	0162		12	08/95 -	D 0826 LFL03,D 0826 LFL10	661041
18.224 LAK	0162		12	08/95 -	D 0826 LFL10,D 0826 LFL03	661041
18.224 LC,18.224 LLC,18.224 LLLC	0162		12	08/95 -	D 0826 LFL10,D 0826 LFL03	661041
18.224 LK,18.224 LLK	0162		12	08/95 -	D 0826 LFL10,D 0826 LFL03	661041
18.255 LC,LLC, LLLC	0180		12	09/99 -	D 0836 LFL 05	661041
18.264 LAC	0191		12	08/95 -	D 0826 LFL09	661041
18.264 LAK	0191		12	08/95 -	D 0826 LFL09	661041
18.264 LC,18.264 LLC,18.264 LLLC	0191		12	08/95 -	D 0826 LFL09	661041
18.264 LK,18.264 LLK	0191		12	08/95 -	D 0826 LFL09	661041
18.284 L-KO	0206		12	06/98 -	D 0836 LF 01	661041
18.284 LAC	0206		12	06/98 -	D 0836 LF 01	661041
18.284 LAK	0206		12	06/98 -	D 0836 LF 01	661041
18.284 LC,18.284 LLC,18.284 LLLC	0206		12	06/98 -	D 0836 LF 01	661041
18.284 LK,18.284 LLK	0206		12	06/98 -	D 0836 LF 01	661041
18.285 LAC	0206		12	09/99 -	D 0836 LFL 03	661041
18.285 LAK	0206		12	09/99 -	D 0836 LFL 03	661041
18.285 LC, LLC, LLLC	0206		12	09/99 -	D 0836 LFL 03	661041
LE	0162		12	09/00 -	D 0836 LFL 02	661041

M 2000 M

14.224 MAK	0162		12	08/95 - 12/05	D 0826 LF15,D 0826 LF18	661041
14.224 MC,14.224 MLC,14.224 MLLC	0162		12	08/95 - 12/05	D 0826 LF18,D 0826 LF15	661041
14.224 MK	0162		12	08/95 - 12/05	D 0826 LF18,D 0826 LF15	661041
14.224 MLS	0162		12	08/95 - 12/05	D 0826 LF15,D 0826 LF18	661041
14.264 MC,14.264 MLC,14.264 MLLC	0191		12	08/95 - 12/05	D 0826 LF17	661041
14.264 MLS	0191		12	08/95 - 12/05	D 0826 LF17	661041
14.284 MA-KO,14.284 MA-LF	0206		12	06/98 - 12/05	D 0836 LF 01	661041
14.284 MAK	0206		12	06/98 - 12/05	D 0836 LF 01	661041
14.284 MC,14.284 MLC,14.284 MLLC	0206		12	06/98 - 12/05	D 0836 LF 01	661041
14.284 MLS	0206		12	06/98 - 12/05	D 0836 LF 01	661041

kW Cyl Val Date Engine



18.224 MAC	0162		12	08/95 - 12/05	D 0826 LF15,D 0826 LF18	661041
18.224 MAK	0162		12	08/95 - 12/05	D 0826 LF15,D 0826 LF18	661041
18.224 MC,18.224 MLC,18.224 MLLC	0162		12	08/95 - 12/05	D 0826 LF18,D 0826 LF15	661041
18.224 MK,18.224 MLK	0162		12	08/95 - 12/05	D 0826 LF18,D 0826 LF15	661041
18.224 MLS	0162		12	08/95 - 12/05	D 0826 LF18,D 0826 LF15	661041
18.264 MAC	0191		12	08/95 - 12/05	D 0826 LF17	661041
18.264 MAK	0191		12	08/95 - 12/05	D 0826 LF17	661041
18.264 MC,18.264 MLC,18.264 MLLC	0191		12	08/95 - 12/05	D 0826 LF17	661041
18.264 MK,18.264 MLK	0191		12	08/95 - 12/05	D 0826 LF17	661041
18.264 MLS	0191		12	08/95 - 12/05	D 0826 LF17	661041
18.284 MAC	0206		12	06/98 - 12/05	D 0836 LF 01	661041
18.284 MAK	0206		12	06/98 - 12/05	D 0836 LF 01	661041
18.284 MC,18.284 MLC,18.284 MLLC	0206		12	06/98 - 12/05	D 0836 LF 01	661041
18.284 MK,18.284 MLK	0206		12	06/98 - 12/05	D 0836 LF 01	661041
18.284 MLS	0206		12	06/98 - 12/05	D 0836 LF 01	661041
25.224 MNLC,25.224 MNLLC,25.224 MVLC	0162		12	08/95 - 12/05	D 0826 LF15,D 0826 LF18	661041
25.264 MNLC,25.264 MNLLC,25.264 MVLC	0191		12	08/95 - 12/05	D 0826 LF17	661041

M 90

12.152 F,12.152 FL	0110		12	12/88 - 05/94	D 0826 F01,D 0826 F02	661041,661053
12.152 FK	0110		12	12/88 - 05/94	D 0826 F01,D 0826 F02	661041,661053
12.152 FS,12.152 FLS	0110		12	12/88 - 05/94	D 0826 F02,D 0826 F01	661041,661053
12.192 F,12.192 FL	0140		12	07/90 - 06/96	D 0826 LF05,D 0826 LF07,D 0826 LF01	661041,661053
12.192 FA	0140		12	10/92 - 06/96	D 0826 LF07,D 0826 LF05	661041,661053
12.192 FAK	0140		12	10/92 - 06/96	D 0826 LF07,D 0826 LF05	661041,661053
12.192 FK	0140		12	07/90 - 06/96	D 0826 LF07,D 0826 LF01,D 0826 LF05	661041,661053
12.192 FS,12.192 FLS	0140		12	07/90 - 06/96	D 0826 LF07,D 0826 LF01,D 0826 LF05	661041,661053
12.222 F,12.222 FL	0162		12	05/94 - 06/96	D 0826 LF11	661041,661053
12.222 FA	0162		12	05/94 - 06/96	D 0826 LF11	661041,661053
12.222 FAK	0162		12	05/94 - 06/96	D 0826 LF11	661041,661053
12.222 FK	0162		12	05/94 - 06/96	D 0826 LF11	661041,661053
12.222 FLS	0162		12	05/94 - 06/96	D 0826 LF11	661041,661053
12.232 F,12.232 FL	0169		12	08/88 - 06/96	D 0826 LF06,D 0826 LF08,D 0826 LF02	661041,661053
12.232 FA	0169		12	05/90 - 06/96	D 0826 LF02,D 0826 LF06,D 0826 LF08	661041,661053
12.232 FAK	0169		12	05/90 - 06/96	D 0826 LF02,D 0826 LF06,D 0826 LF08	661041,661053
12.232 FK	0169		12	08/88 - 06/96	D 0826 LF02,D 0826 LF06,D 0826 LF08	661041,661053
12.232 FS,12.232 FLS	0169		12	08/88 - 06/96	D 0826 LF08,D 0826 LF02,D 0826 LF06	661041,661053
12.262 F,12.262 FL	0191		12	08/95 - 06/96	D 0826 LF13	661041,661053
12.262 FK	0191		12	08/95 - 06/96	D 0826 LF13	661041,661053
12.262 FS,12.262 FLS	0191		12	08/95 - 06/96	D 0826 LF13	661041,661053
12.272 F,12.272 FL	0198		12	10/92 - 06/96	D 0826 LF04	661041,661053
12.272 F,12.272 FL	0198		10	09/91 - 10/92	D 2865 LF02	661041,661053
12.272 FA	0198		12	10/93 - 04/95	D 0826 LF04	661041,661053
12.272 FAK	0198		12	10/93 - 04/95	D 0826 LF04	661041,661053
12.272 FK	0198		10	09/91 - 10/92	D 2865 LF02	661041
12.272 FK	0198		12	10/92 - 06/96	D 0826 LF04	661041
12.272 FS,12.272 FLS	0198		12	10/92 - 06/96	D 0826 LF04	661041
12.272 FS,12.272 FLS	0198		10	09/91 - 10/92	D 2865 LF02	661041
14.152 F,14.152 FL	0110		12	12/88 - 04/94	D 0826 F02,D 0826 F01	661041,661053
14.152 F,14.152 FL	0114		08	05/94 - 06/96	D 0824 LF 01	661041,661053
14.152 FK	0114		08	05/94 - 06/96	D 0824 LF 01	661041,661053



	kW	Cyl	Val	Date	Engine	
14.152 FK	0110		12	12/88 - 05/94	D 0826 F01,D 0826 F02	661041,661053
14.152 FS,14.152 FLS	0114		08	05/94 - 06/96	D 0824 LF 01	661041,661053
14.152 FS,14.152 FLS	0110		12	12/88 - 05/94	D 0826 F01,D 0826 F02	661041,661053
14.162 F,14.162 FL	0118		08	08/95 - 06/96	D 0824 LF 02	661041,661053
14.162 FK	0118		08	08/95 - 06/96	D 0824 LF 02	661041,661053
14.162 FS,14.162 FLS	0118		08	08/95 - 06/96	D 0824 LF 02	661041,661053
14.192 F,14.192 FL	0137		12	08/88 - 06/90	D 0826 TF	661041,661053
14.192 F,14.192 FL	0140		12	07/90 - 06/96	D 0826 LF05,D 0826 LF07,D 0826 LF01	661041,661053
14.192 FK	0137		12	08/88 - 06/90	D 0826 TF	661041
14.192 FK	0140		12	07/90 - 06/96	D 0826 LF01,D 0826 LF05,D 0826 LF07	661041
14.192 FS,14.192 FLS	0140		12	07/90 - 06/96	D 0826 LF05,D 0826 LF01,D 0826 LF07	661041,661053
14.192 FS,14.192 FLS	0137		12	08/88 - 06/90	D 0826 TF	661041,661053
14.222 F,14.222 FL	0162		12	05/94 - 06/96	D 0826 LF11	661041,661053
14.222 FK	0162		12	05/94 - 06/96	D 0826 LF11	661041,661053
14.222 FLS	0162		12	05/94 - 06/96	D 0826 LF11	661041,661053
14.232 F,14.232 FL	0169		12	08/88 - 06/96	D 0826 LF02,D 0826 LF06,D 0826 LF08	661041
14.232 F,14.232 FL	0160		12	05/90 - 04/95	D 0826 LF/217/Silent	661041
14.232 FK	0169		12	08/88 - 06/96	D 0826 LF02,D 0826 LF06,D 0826 LF08	661041,661053
14.232 FS,14.232 FLS	0169		12	08/88 - 06/96	D 0826 LF08,D 0826 LF06,D 0826 LF02	661041
14.232 FS,14.232 FLS	0160		12	05/90 - 04/95	D 0826 LF/217/Silent	661041
14.262 F,14.262 FL	0191		12	08/95 - 06/96	D 0826 LF13	661041,661053
14.262 FK	0191		12	08/95 - 06/96	D 0826 LF13	661041,661053
14.262 FS,14.262 FLS	0191		12	08/95 - 06/96	D 0826 LF13	661041,661053
14.272 F,14.272 FL	0198		10	09/91 - 10/92	D 2865 LF02	661041,661053
14.272 F,14.272 FL	0198		12	10/92 - 06/96	D 0826 LF04	661041,661053
14.272 FK	0198		12	10/92 - 06/96	D 0826 LF04	661041,661053
14.272 FK	0198		10	09/91 - 10/92	D 2865 LF02	661041,661053
14.272 FS,14.272 FLS	0198		12	12/92 - 06/96	D 0826 LF04	661041
14.272 FS,14.272 FLS	0198		10	09/91 - 10/92	D 2865 LF02	661041
17.192 F,17.192 FL	0140		12	07/90 - 04/95	D 0826 LF01,D 0826 LF05	661041
17.192 F,17.192 FL	0137		12	08/88 - 06/90	D 0826 TF	661041
17.192 FA	0140		12	07/90 - 06/96	D 0826 LF01,D 0826 LF05,D 0826 LF07	661041
17.192 FA	0137		12	02/89 - 06/90	D 0826 TF	661041
17.192 FAK	0137		12	02/89 - 06/90	D 0826 TF	661041,661053
17.192 FAK	0140		12	07/90 - 06/96	D 0826 LF05,D 0826 LF07,D 0826 LF01	661041,661053
17.192 FK	0137		12	08/88 - 06/90	D 0826 TF	661041
17.192 FK	0140		12	07/90 - 01/91	D 0826 LF01	661041
17.192 FS,17.192 FLS	0140		12	07/90 - 04/95	D 0826 LF05,D 0826 LF01	661041
17.192 FS,17.192 FLS	0137		12	08/88 - 06/90	D 0826 TF	661041
17.222 FA	0162		12	05/94 - 06/96	D 0826 LF11	661041,661053
17.222 FAK	0162		12	05/94 - 06/96	D 0826 LF11	661041,661053
17.232 F,17.232 FL	0169		12	08/88 - 04/95	D 0826 LF02,D 0826 LF06	661041,661053
17.232 F,17.232 FL	0160		12	05/90 - 04/95	D 0826 LF/217/Silent	661041,661053
17.232 FA	0169		12	02/89 - 06/96	D 0826 LF06,D 0826 LF02,D 0826 LF08	661041,661053
17.232 FA	0160		12	05/90 - 04/95	D 0826 LF/217/Silent	661041,661053
17.232 FAK	0169		12	02/89 - 06/96	D 0826 LF02,D 0826 LF08,D 0826 LF06	661041,661053
17.232 FAK	0160		12	05/90 - 04/95	D 0826 LF/217/Silent	661041,661053
17.232 FK	0169		12	08/88 - 01/91	D 0826 LF02	661041,661053
17.232 FK	0160		12	05/90 - 01/91	D 0826 LF/217/Silent	661041,661053
17.232 FS,17.232 FLS	0169		12	08/88 - 04/95	D 0826 LF06,D 0826 LF02	661041
17.232 FS,17.232 FLS	0160		12	05/90 - 04/95	D 0826 LF/217/Silent	661041
17.272 FLS	0198		12	10/92 - 05/95	D 0826 LF04	661041,661053
17.272 FLS	0198		10	09/91 - 05/95	D 2865 LF02	661041,661053

MAZDA

kW Cyl Val Date Engine



18.192 F,18.192 FL,18.192 FLL	0140		12	09/90 - 06/96	D 0826 LF01,D 0826 LF05,D 0826 LF07	661041,661053
18.192 FK	0140		12	09/90 - 06/96	D 0826 LF01,D 0826 LF05,D 0826 LF07	661041,661053
18.222 F,18.222 FL,18.222 FLL	0162		12	05/94 - 06/96	D 0826 LF11	661041,661053
18.222 FK	0162		12	05/94 - 06/96	D 0826 LF11	661041,661053
18.232 F,18.232 FL,18.232 FLL	0169		12	09/90 - 06/96	D 0826 LF02,D 0826 LF06,D 0826 LF08	661041,661053
18.232 FK	0169		12	09/90 - 06/96	D 0826 LF02,D 0826 LF06,D 0826 LF08	661041,661053
18.262 F,18.262 FL,18.262 FLL	0191		12	08/95 - 06/96	D 0826 LF13	661041,661053
18.262 FK	0191		12	08/95 - 06/96	D 0826 LF13	661041,661053
18.272 F,18.272 FL,18.272 FLL	0198		12	10/92 - 06/96	D 0826 LF04	661041,661053
18.272 F,18.272 FL,18.272 FLL	0198		10	09/91 - 05/94	D 2865 LF02	661041,661053
18.272 FK	0198		12	10/92 - 06/96	D 0826 LF04	661041
18.272 FK	0198		10	09/91 - 05/94	D 2865 LF02	661041
24.192 FNL,24.192 FNLL,24.192 FVL	0140		12	07/89 - 06/96	D 0826 LF05,D 0826 LF07,D 0826 LF01	661041,661053
24.222 FNL,24.222 FNLL,24.222 FVL	0162		12	05/94 - 06/96	D 0826 LF11	661041,661053
24.232 FNL	0160		12	05/90 - 04/95	D 0826 LF/217/Silent	661041,661053
24.232 FNL,24.232 FNLL,24.232 FVL	0169		12	07/89 - 06/96	D 0826 LF02,D 0826 LF06,D 0826 LF08	661041,661053
24.262 FNL,24.262 FNLL,24.262 FVL	0191		12	08/95 - 06/96	D 0826 LF13	661041,661053
24.272 FNL,24.272 FNLL,24.272 FVL	0198		12	10/92 - 06/96	D 0826 LF04	661041,661053
24.272 FNL,24.272 FVL	0198		10	09/91 - 05/94	D 2865 LF02	661041,661053

NM

NM 222,NM 223	0162		12	02/96 -	D 0826 LUH 12,D 0826 LOH 15	661041
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MAZDA

121

1.25	(JASM, JBSM)	0055	04	16	03/96 -	DHG,DHF	663007
1.3	(JASM, JBSM)	0044	04		03/96 -	--	663007
1.3	(JASM, JBSM)	0037	04		03/96 -	--	663007
1.8 D	(JASM, JBSM)	0044	04	08	03/96 -	RTJ,RTK	663007

MERCEDES-BENZ

190

2.0	(W201)	0066	04	08	10/82 - 10/84	M 102.921	661157,661194
2.0	(W201)	0075	04	08	01/86 - 05/90	M 102.924	661157,661194, 662160,662161
2.0	(W201)	0077	04	08	09/84 - 05/90	M 102.924	661157,661194, 662160,662161
2.0 E	(W201)	0087	04	08	10/88 - 05/93	M 102.962	661045,661049
2.3	(W201)	0097	04	08	09/87 - 09/88	M 102.985	661045
2.3 E	(W201)	0100	04	08	10/82 - 09/88	M 102.985	661045
2.6	(W201)	0118	06	12	10/82 - 09/88	M 103.942	661046
D 2.0	(W201)	0055	04	08	08/89 - 08/93	OM 601.911	661038,661040, 661074,661157, 661194,662160, 662161
D 2.0	(W201)	0053	04	08	08/83 - 08/89	OM 601.911	661038,661040, 661074,661157, 661194,662160, 662161
D 2.5	(W201)	0069	05	10	08/89 - 08/93	OM 602.911	661038,661040, 661073,661078, 661157,661194



		kW	Cyl	Val	Date	Engine	
D 2.5	(W201)	0066	05	10	04/85 - 08/93	OM 602.911	661038,661040, 661073,661078, 661157,661194, 662160,662161
E 1.8	(W201)	0080	04	08	04/90 - 08/93	M 102.910	661040,661045, 661157,661194, 662160,662161
E 2.0	(W201)	0087	04	08	01/85 - 08/93	M 102.962	661038,661040, 661045,661049, 661157,661194, 662160,662161
E 2.0	(W201)	0093	04		10/82 - 06/93	--	661038,661040, 661045,661049, 661157
E 2.0	(W201)	0090	04	08	10/82 - 06/93	M 102.961,M 102.962	661038,661040, 661045,661049, 661157,661194, 662160,662161
E 2.0	(W201)	0085	04	08	02/85 - 12/86	M 102.962	661038,661040, 661045,661049, 661157,661194
E 2.0	(W201)	0083	04	08	02/85 - 12/86	M 102.962,M 102.961	661038,661040, 661045,661049, 661157,661194, 662160,662161
E 2.3	(W201)	0097	04	08	09/86 - 08/91	M 102.985	661040,661045, 661157,661194, 662160,662161
E 2.3	(W201)	0100	04	08	10/86 - 08/93	M 102.985	661040,661045, 661157,661194, 662160,662161
E 2.3-16	(W201)	0130	04	16	09/85 - 08/88	M 102.983	661038,661040, 661157,661194
E 2.3-16	(W201)	0125	04	16	09/85 - 12/87	M 102.983	661038,661040, 661157,661194
E 2.3-16	(W201)	0136	04	16	04/84 - 01/87	M 102.983	661038,661040, 661157,661194
E 2.5-16	(W201)	0150	04	16	09/88 - 08/93	M 102.990	661157,661194
E 2.5-16	(W201)	0143	04	16	03/89 - 08/93	M 102.991	661157,661194
E 2.6	(W201)	0122	06	12	09/86 - 12/89	M 103.942	661040,661046, 661157,661194, 662160,662161
E 2.6	(W201)	0118	06	12	09/86 - 08/93	M 103.942	661040,661046, 661157,661194, 662160,662161
E Evolution II 2.5	(W201)	0173	04	08	05/90 - 08/93	M 102.992	661157,661194
Turbo-D 2.5	(W201)	0090	05	10	02/88 - 08/93	OM 602.961	661038,661040, 661157,661194
Turbo-D 2.5	(W201)	0093	05	10	02/88 - 08/93	OM 602.961	661038,661040, 661157,661194, 662160,662161

CABRIOLET

300 CE-24	(A124)	0162	06	24	04/92 - 06/93	M 104.980	661040
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CLASSE C

C 180	(W202)	0089	04	16	11/94 - 05/00	M 111.921	661040,661157
C 180	(W202)	0090	04	16	03/93 - 05/00	M 111.920,M 111.921	661040,661157
C 180 T	(S202)	0090	04	16	06/96 - 09/00	M 111.920,M 111.921	661040,661157
C 180 T	(S202)	0095	04	16	09/00 - 03/01	M 111.952	661157

kW Cyl Val Date Engine



C 200	(W202)	0100	04	16	01/94 - 05/00	M 111.945,M 111.941	661040,661157
C 200 CDI	(W202)	0075	04	16	03/98 - 05/00	OM 611.960	661157
C 200 D	(W202)	0055	04	08	03/93 - 05/00	OM 601.913	661040,661074, 661157
C 200 D	(W202)	0065	04	16	10/96 - 05/00	OM 604.915	661157
C 200 Kompressor	(W202)	0141	04	16	11/96 - 05/00	M 111.944	661157
C 200 Kompressor	(W202)	0132	04	16	10/95 - 05/00	M 111.944	661157
C 200 T	(S202)	0100	04	16	06/96 - 03/01	M 111.945,M 111.941	661040,661157
C 200 T CDI	(S202)	0075	04	16	03/98 - 03/01	OM 611.960	661157
C 200 T D	(S202)	0065	04	16	10/96 - 03/01	OM 604.915	661157
C 200 T Kompressor	(S202)	0141	04	16	11/96 - 03/01	M 111.944	661040,661157
C 200 T Kompressor	(S202)	0120	04	16	09/00 - 03/01	M 111.956	661157
C 220	(W202)	0110	04	16	03/93 - 05/00	M 111.961	661157
C 220 CDI	(W202)	0092	04	16	09/97 - 05/00	OM 611.960	661157
C 220 D	(W202)	0055	04	16	07/96 - 05/00	OM 604.910	661157
C 220 D	(W202)	0070	04	16	08/93 - 05/00	OM 604.910	661157
C 220 T CDI	(S202)	0092	04	16	09/97 - 03/01	OM 611.960	661157
C 220 T D	(S202)	0055	04	16	06/96 - 03/01	OM 604.910	661157
C 220 T D	(S202)	0070	04	16	06/96 - 09/98	OM 604.910	661157
C 230	(W202)	0110	04	16	06/96 - 06/97	M 111.974	661157
C 230 Kompressor	(W202)	0142	04	16	10/95 - 05/00	M 111.975	661157
C 230 T	(S202)	0110	04	16	06/96 - 06/98	M 111.974	661157
C 230 T Kompressor	(S202)	0142	04	16	06/97 - 09/00	M 111.975	661157
C 240	(W202)	0125	06	18	06/97 - 05/00	M 112.910	661157
C 240 T	(S202)	0125	06	18	06/97 - 09/00	M 112.910	661157
C 250 D	(W202)	0083	05	20	05/93 - 05/00	OM 605.910	661157
C 250 T Turbo-D	(S202)	0110	05	20	06/96 - 03/01	OM 605.960	661157
C 250 Turbo-D	(W202)	0110	05	20	10/95 - 05/00	OM 605.960	661157
C 280	(W202)	0142	06	24	05/93 - 05/00	M 104.941	661157
C 36 AMG	(W202)	0206	06	24	05/94 - 05/00	M 104.941 (AMG 3.6)	661157
C 43 AMG	(W202)	0225	08	24	08/97 - 05/00	M 113.944	661157
C 43 AMG	(S202)	0225	08	24	08/97 - 03/01	M 113.944	661157

CLASSE E

E 200	(C124)	0100	04	16	06/93 - 06/97	M 111.940	661040
E 200	(A124)	0100	04	16	06/93 - 03/98	M 111.940	661040
E 200 D	(W124)	0055	04	08	06/93 - 06/95	OM 601.912	661038,661040
E 200 T	(S124)	0100	04	16	06/93 - 06/96	M 111.940	661040
E 250 D	(W124)	0083	05	20	07/93 - 06/95	OM 605.911	661040,662160, 662161
E 250 T D	(S124)	0083	05	20	06/93 - 06/96	OM 605.911	661040
E 250 Turbo D	(S124)	0093	05	10	06/93 - 06/96	OM 602.962	661040
E 250 Turbo-D	(W124)	0093	05	10	06/93 - 06/95	OM 602.962	661040
E 300 4-matic	(W124)	0132	06	12	06/93 - 06/95	M 103.985	661040,661046
E 300 T 4-matic	(S124)	0132	06	12	06/93 - 06/96	M 103.985	661040,661046
E 300 T D	(S124)	0100	06	24	06/93 - 06/96	OM 606.910	661040
E 300 T Turbo-D	(S124)	0108	06	12	06/93 - 06/96	OM 603.960	661038,661040
E 300 T Turbo-D 4-matic	(S124)	0108	06	12	06/93 - 06/96	OM 603.963	661040

CLASSE G

230 G	(W460)	0075	04	08	02/80 - 07/87	M 115.973	661038,661150
230 G	(W460)	0066	04	08	03/79 - 07/93	M 115.973	661038,661150
230 GE	(W460)	0090	04	08	05/87 - 08/92	M 102.987,M 102.979	661038,661045, 661150
230 GE	(W460)	0092	04	08	04/82 - 08/92	M 102.981,M 102.987	661038,661045, 661150
230 GE	(W461)	0090	04	08	02/93 -	M 102.979	661040,661045



		kW	Cyl	Val	Date	Engine	
230 GE	(W463)	0093	04	08	06/90 - 06/93	M 102.989	661045,662160, 662161,661040
230 GE	(W461)	0092	04	08	06/93 -	M 102.996,M 102.997	661045
230 GE	(W463)	0093	04	08	06/90 - 02/93	M 102.989	661045,662160, 662161,661040
240 GD	(W460)	0053	04	08	03/79 - 08/87	OM 616.936	661038,661072, 661150
250 GD	(W460)	0062	05	10	10/87 - 12/92	OM 602.930	661038,661150
250 GD	(W460)	0068	05	10	12/88 - 08/92	OM 602.930	661038,661150
250 GD	(W463)	0069	05	10	06/90 -	OM 602.931	662160,662161
280 GE	(W460)	0115	06	12	11/79 - 08/89	M 110.994	661038,661150
280 GE	(W460)	0110	06	12	08/84 - 08/89	M 110.994	661038,661150
290 GD/G 290 D	(W461)	0070	05	10	04/92 -	OM 602.942	661040
300 GD	(W460)	0065	05	10	12/79 - 12/91	OM 617.931	661038
300 GD	(W460)	0083	06	12	03/79 - 07/93	OM 603.912	661038
300 GD	(W463)	0083	06	12	09/89 -	OM 603.931	661071,662160, 662161,661040
300 GD	(W463)	0083	06	12	12/90 - 09/97	OM 603.931	661071,662160, 662161,661040
300 GE	(W463)	0125	06	12	06/90 -	M 103.987	661046,662160, 662161,661040
300 GE	(W463)	0128	06	12	06/90 -	M 103.987	661046,662160, 662161
300 GE	(W463)	0125	06	12	09/89 - 09/97	M 103.987	661046,662160, 662161,661040
320 GE	(W463)	0155	06	24	09/94 - 11/97	M 104.996	662160,662161
350 G Turbo D	(W463)	0100	06	12	09/91 -	OM 603.972	661040,662160, 662161
G 320	(W463)	0155	06	24	09/94 - 12/97	M 104.996	661040,662160, 662161
G 500 E	(W463)	0177	08	16	09/93 -	M 117.965	661040,661046, 662160,662161

CLASSE S

260 SE	(W126)	0122	06	12	09/85 - 06/91	M 103.941	661038,661040, 661046,662237
260 SE	(W126)	0118	06	12	09/85 - 06/91	M 103.941	661038,661040, 661046,662160, 662161,662237
280 S	(W126)	0115	06	12	12/79 - 07/85	M 110.926,M 110.924	662237
280 SE,SEL	(W126)	0136	06	12	10/79 - 07/85	M 110.987,M 110.989	661052,662237
300 SE,SEL	(W126)	0132	06	12	01/86 - 06/91	M 103.981	661038,661040, 661046,662160, 662161,662237
300 SE,SEL	(W126)	0138	06	12	09/85 - 12/89	M 103.981	661046,662160, 662161,662237
380 SE,SEL	(W126)	0150	08	16	12/79 - 08/85	M 116.963	662237
380 SE,SEL	(W126)	0160	08	16	12/85 - 12/86	M 116.961	662237
420 SE,SEL	(W126)	0170	08	16	10/85 - 12/87	M 116.965	661038,661040, 662160,662161, 662237
420 SE,SEL	(W126)	0165	08	16	10/85 - 06/91	M 116.965	661038,661040, 662160,662161, 662237
420 SE,SEL	(W126)	0150	08	16	10/85 - 06/91	M 116.965	661038,661040, 662160,662161, 662237

kW Cyl Val Date Engine



420 SE,SEL	(W126)	0160	08	16	10/85 - 12/87	M 116.965	661038,661040, 662160,662161, 662237
420 SEC	(C126)	0165	08	16	10/85 - 06/91	M 116.965	661040,662160, 662161
420 SEC	(C126)	0150	08	16	10/85 - 06/91	M 116.965	661040,662160, 662161
420 SEC	(C126)	0160	08	16	10/85 - 12/87	M 116.965	661040,662160, 662161
500 SE,SEL	(W126)	0195	08	16	09/87 - 06/91	M 117.965	661038,661040, 661048,662160, 662161,662237
500 SE,SEL	(W126)	0185	08	16	09/87 - 06/91	M 117.965	661038,661040, 661048,662160, 662161,662237
500 SE,SEL	(W126)	0177	08	16	12/79 - 08/85	M 117.963,M 117.961	661038,661040, 661048,662160, 662161,662237
500 SE,SEL	(W126)	0170	08	16	12/79 - 08/85	M 117.963,M 117.961	661038,661040, 661048,662160, 662161,662237
500 SE,SEL	(W126)	0180	08	16	09/85 - 06/91	M 117.965	661038,661040, 661048,662160, 662161,662237
500 SE,SEL	(W126)	0164	08	16	09/85 - 06/91	M 117.965	661038,661040, 661048,662160, 662161,662237
500 SE,SEL Cat.	(W126)	0185	08	16	06/89 - 06/91	M 117.965	661038,661040, 661048,662237
500 SEC	(C126)	0195	08	16	09/85 - 06/91	M 117.965	661038,661040, 662160,662161
500 SEC	(C126)	0170	08	16	10/81 - 08/85	M 117.963	661038,661040, 661048,662160, 662161
500 SEC	(C126)	0180	08	16	09/85 - 06/91	M 117.965	661038,661040, 662160,662161
500 SEC	(C126)	0164	08	16	10/85 - 06/91	M 117.965	661038,661040, 662160,662161
500 SEC	(C126)	0185	08	16	08/87 - 06/91	M 117.965	661038,661040, 662160,662161
500 SEC Cat.	(C126)	0185	08	16	06/89 - 06/91	M 117.965	661038,661040
560 SE,SEL	(W126)	0220	08	16	10/85 - 06/91	M 117.968	661040,662160, 662161,662237
560 SE,SEL	(W126)	0205	08	16	08/87 - 06/91	M 117.968	661040,662160, 662161,662237
560 SE,SEL	(W126)	0178	08	16	10/85 - 06/91	M 117.968	661040,662160, 662161,662237
560 SE,SEL	(W126)	0200	08	16	10/85 - 12/87	M 117.968	661040,662160, 662161,662237
560 SEC	(C126)	0178	08	16	10/85 - 06/91	M 117.968	661038,661040, 662160,662161
560 SEC	(C126)	0220	08	16	10/85 - 12/89	M 117.968	661038,661040, 662160,662161
560 SEC	(C126)	0200	08	16	10/85 - 12/87	M 117.968	661038,661040, 662160,662161
560 SEC	(C126)	0205	08	16	10/85 - 06/91	M 117.968	661038,661040, 662160,662161



kW Cyl Val Date Engine

COUPE

230 CE	(C123)	0100	04	08	04/80 - 12/85	M 102.980	661038,661049, 661051
230 CE	(C124)	0097	04	08	03/87 - 12/92	M 102.982	661040,661045, 662160,662161
230 CE	(C124)	0100	04	08	03/87 - 12/92	M 102.982	661040,661045, 662160,662161
230 CE	(C124)	0097	04	08	06/89 - 12/92	M 102.982	661040,661045, 662160,662161
300 CE	(C124)	0138	06	12	03/87 - 12/89	M 103.983	661040,661046, 662160,662161
300 CE	(C124)	0132	06	12	03/87 - 05/93	M 103.983	661040,661046, 662160,662161

HENSCHEL 2-t

206 D 2.2		0044	04	08	02/73 - 12/77	OM 615.917,OM 615.937,OM 615.939	662162
207 1.8		0051	04	08	02/73 - 12/77	A 70NV	662162

KOMBI

200 T	(S123)	0080	04	08	11/80 - 11/85	M 102.920	661038
200 T	(S123)	0074	04	08	11/80 - 11/85	M 102.939	661038
200 T	(S124)	0077	04	08	01/86 - 05/90	M 102.922	661038,661040, 662160,662161
200 T	(S124)	0080	04	08	09/85 - 08/89	M 102.922	661038,661040, 662160,662161
200 T D	(S124)	0053	04	08	09/85 - 08/91	OM 601.912	661038,661040, 661072,662160, 662161
200 T D	(S124)	0055	04	08	09/88 - 08/91	OM 601.912	661038,661040, 661072,662160, 662161
200 TE	(S124)	0090	04	08	09/88 - 12/89	M 102.962	661040,662160, 662161
200 TE	(S124)	0100	04	16	10/92 - 06/93	M 111.940	661040
200 TE	(S124)	0087	04	08	09/88 - 08/92	M 102.963	661040,661045, 662160,662161
230 TE	(S123)	0100	04	08	04/80 - 11/85	M 102.980	661038,661049, 661051
230 TE	(S124)	0100	04	08	09/85 - 08/92	M 102.982	661038,661040, 661045,662160, 662161
230 TE	(S124)	0097	04	08	09/85 - 08/92	M 102.982	661038,661040, 661045,662160, 662161
230 TE	(S124)	0097	04	08	06/89 - 08/92	M 102.982	661038,661040, 661045,662160, 662161
240 T D	(S123)	0048	04	08	09/77 - 02/79	OM 616.912	661038,661072
240 T D	(S123)	0053	04	08	03/79 - 12/85	OM 616.912	661038,661072
250 T	(S123)	0103	06	12	05/78 - 08/82	M 123.921	661038
250 T	(S123)	0095	06	12	05/78 - 10/79	M 123.921	661038
250 T D	(S124)	0066	05	10	09/85 - 06/93	OM 602.912	661038,661040, 662160,662161
250 T D	(S124)	0069	05	10	01/89 - 06/93	OM 602.912	661038,661040, 662160,662161
260 TE FGST.	(S124)	0118	06	12	09/89 - 08/92	M 103.940	661046,662160, 662161
260 TE FGST.	(S124)	0122	06	12	09/85 - 12/89	M 103.940	661046
280 TE	(S123)	0136	06	12	09/77 - 11/85	M 110.988	661038

MERCEDES-BENZ

kW Cyl Val Date Engine



300 T D	(S123)	0065	05	10	03/79 - 11/85	OM 617.912	661038
300 T D	(S123)	0059	05	10	09/77 - 10/85	OM 617.912	661038
300 T D	(S124)	0081	06	12	01/89 - 06/93	OM 603.912	661038,661040, 661071
300 T D	(S124)	0083	06	12	01/89 - 06/93	OM 603.912	661038,661040, 661071,662160, 662161
300 T D	(S124)	0080	06	12	09/86 - 06/93	OM 603.912	661038,661040, 661071,662160, 662161
300 T Turbo-D	(S123)	0092	05	10	10/80 - 11/85	OM 617.952	661038
300 T Turbo-D	(S124)	0105	06	12	09/86 - 01/89	OM 603.963	661040
300 T Turbo-D	(S124)	0108	06	12	01/89 - 06/93	OM 603.960	661040,662160, 662161
300 T Turbo-D 4-matic	(S124)	0105	06	12	09/86 - 01/89	OM 603.963	661040
300 T Turbo-D 4-matic	(S124)	0108	06	12	01/89 - 06/93	OM 603.960	661040,662160, 662161
300 TE	(S124)	0132	06	12	01/86 - 08/92	M 103.983	661038,661040, 661046,662160, 662161
300 TE	(S124)	0138	06	12	01/86 - 12/89	M 103.983	661038,661040, 661046,662160, 662161
300 TE 4-matic	(S124)	0132	06	12	09/86 - 06/93	M 103.985	661040,661046, 662160,662161
300 TE 4-matic	(S124)	0138	06	12	09/86 - 12/89	M 103.983	661040,661046, 662160,662161
300 TE-24	(S124)	0162	06	24	09/89 - 08/92	M 104.980	661040

LK/LN2

1114 A		0096		12	02/87 - 12/98	OM 366.935,OM 356.916,OM 366.931	662162
1114 AK		0095		12	02/87 - 12/98	OM 366.931,OM 356.903,OM 366.918	661152,661186, 662162
1114 K		0095		12	03/84 - 12/98	OM 356.904,OM 366.907,OM 366.914	661152,661186, 662162
1114 S		0095		12	03/84 - 12/98	OM 366.914,OM 356.904,OM 366.907	661152,661186, 662162
1114,1114 L		0095		12	01/84 - 12/98	OM 356.904,OM 366.930,OM 366.914,OM 366.907	661152,661186, 662162
1117 A		0116		12	06/87 - 12/98	OM 356.947,OM 356.959,OM 366.975,OM 366.966,OM 357.906,OM 366.976	661152,661186, 662162
1117 AK		0125		12	04/84 - 12/98	OM 357.906,OM 357.907,OM 357.902	662162
1117 K		0116		12	04/84 - 12/98	OM 366.953,OM 357.901,OM 366.941,OM 366.962	661152,661186, 662162
1117 K		0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
1117 LO		0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
1117 O,1117 LO		0116		12	01/84 - 12/98	OM 356.949,OM 357.919,OM 366.971	661152,661186, 662162
1117 S		0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
1117 S,1117 LS		0116		12	01/84 - 12/98	OM 366.962,OM 366.953,OM 357.901,OM 366.941,OM 357.918	661152,661186, 662162
1117,1117 L		0116		12	01/84 - 12/98	OM 366.970,OM 366.941,OM 357.901,OM 366.953,OM 366.962,OM 357.918	661152,661186, 662162
1117,1117 L		0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162



	kW	Cyl	Val	Date	Engine	
1120 AF	0150		12	02/87 - 12/98	OM 366.992,OM 356.994,OM 366.994,OM 356.995	661152,661186, 662162
1120 F	0150		12	02/90 - 12/98	OM 356.996,OM 366.992	661152,661186, 662162
1120 L	0125		12	08/84 - 12/98	OM 366.962	661152,661186, 662162
1120 O,1120 LO	0150		12	01/84 - 12/98	OM 366.993,OM 356.993,OM 357.929	661152,661186, 662162
1120 S,1120 LS	0148		12	01/84 - 12/98	OM 357.932,OM 366.988,OM 357.927,OM 357.920,OM 356.986	661152,661186, 662162
1120,1120 L	0148		12	01/84 - 12/98	OM 357.920,OM 356.992,OM 357.932,OM 356.986,OM 366.988,OM 357.927	661152,661186, 662162
1124 AF	0177		12	03/92 - 12/98	OM 356.983,OM 357.944,OM 357.943,OM 356.991,OM 356.989	661152,661186, 662162
1124 F	0155		12	03/92 - 12/98	OM 357.942,OM 356.979,OM 356.983,OM 357.933	661152,661186, 662162
1214 A	0100		12	01/84 - 12/98	OM 366.913	662162
1217 KO	0125		12	03/94 - 12/98	OM 357.918,OM 357.901	661152,661186, 662162
1314	0095		12	07/84 - 12/98	OM 356.910,OM 366.907,OM 366.914	661152,661186, 662162
1314 AK	0095		12	06/87 - 12/98	OM 356.909,OM 366.918,OM 366.937	661152,661186, 662162
1314 K	0095		12	07/84 - 12/98	OM 366.914,OM 356.909,OM 366.907	661152,661186, 662162
1314 KO	0095		12	07/84 - 12/98	OM 356.908,OM 366.936	661152,661186, 662162
1317 AK	0116		12	08/84 - 12/98	OM 366.944,OM 357.907,OM 356.945,OM 366.966	661152,661186, 662162
1317 AK	0155		12	12/92 - 12/98	OM 356.995	661152,661186, 662162
1317 K	0125		12	07/84 - 12/98	OM 357.961,OM 366.962,OM 357.902	661152,661186, 662162
1317 K	0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
1317 KO	0116		12	03/94 - 12/98	OM 357.903,OM 357.962,OM 356.944	661152,661186, 662162
1317 KO	0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
1317 LS	0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
1317 S,1317 LS	0116		12	01/84 - 12/98	OM 366.946,OM 357.961,OM 366.962,OM 357.902,OM 356.944,OM 366.953	661152,661186, 662162
1317,1317 L	0116		12	01/84 - 12/98	OM 357.961,OM 357.902,OM 366.946,OM 356.944,OM 366.962,OM 366.953	661152,661186, 662162
1317,1317 L	0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
1320 AK	0155		12	12/92 - 12/98	OM 356.995	662162
1320 L	0177		12	12/92 - 12/98	OM 356.983	661152,661186, 662162
1320 S,1320 LS	0148		12	01/84 - 12/98	OM 366.988,OM 357.921,OM 366.980,OM 366.992,OM 357.932,OM 356.992,OM 366.997	661152,661186, 662162
1320,1320 L	0148		12	01/84 - 12/98	OM 366.988,OM 357.921,OM 366.980,OM 366.992,OM 356.992,OM 366.997,OM 357.932	661152,661186, 662162
1320,1320 L	0125		12	01/84 - 12/98	OM 366.962,OM 366.966	661152,661186, 662162
1324 L	0150		12	01/91 - 12/98	OM 366.997	661152,661186, 662162

	kW	Cyl	Val	Date	Engine	
1324 S,1324 LS	0170		12	01/84 - 12/98	OM 357.940,OM 357.948,OM 366.999,OM 356.983	661152,661186,662162
1324,1324 L	0170		12	01/84 - 12/98	OM 357.948,OM 357.940,OM 356.983,OM 366.999	661152,661186,662162
1514 K	0095		12	01/89 - 12/98	OM 366.936,OM 356.908	661152,661186,662162
1514,1514 L	0095		12	01/84 - 12/98	OM 356.908,OM 366.936	661152,661186,662162
1517 K	0116		12	01/89 - 12/98	OM 357.903,OM 366.945,OM 357.963,OM 356.946,OM 356.953,OM 366.979	661152,661186,662162
1517 K	0125		12	03/96 - 12/98	OM 904.907	661152,661186,662162
1517,1517 L	0116		12	01/84 - 12/98	OM 366.979,OM 357.962,OM 356.946,OM 356.953,OM 357.963,OM 357.903,OM 366.945	661152,661186,662162
1517,1517 L	0125		12	03/96 - 12/98	OM 904.907	661152,661186,662162
1520,1520 L	0150		12	01/84 - 12/98	OM 357.930,OM 357.922,OM 366.995,OM 356.990	661152,661186,662162
1524,1524 L	0170		12	01/84 - 12/98	OM 366.999,OM 357.947,OM 356.999,OM 357.941	661152,661186,662162
1724	0170		12	01/84 - 12/98	OM 366.999	662162
2020 L	0148		12	01/84 - 12/98	OM 366.997,OM 366.988,OM 366.995,OM 366.992	662162
2024 L	0177		12	01/84 - 12/98	OM 357.941,OM 357.947,OM 356.999	662162
709	0063		08	03/84 - 12/98	OM 364.907,OM 364.918	661152,661186,662162
709 K	0063		08	03/84 - 10/90	OM 364.918,OM 364.907	661152,661186,662162
711	0090		12	03/96 - 12/98	OM 904.905	661152,661186,662162
711	0077		08	03/94 - 12/98	OM 354.900	661152,661186,662162
809	0063		08	03/84 - 12/98	OM 364.907,OM 364.918	661152,661186,662162
809 K	0063		08	03/84 - 12/98	OM 364.907,OM 364.918	661152,661186,662162
811	0090		12	03/96 - 12/98	OM 904.905	661152,661186,662162
811	0077		08	03/94 - 12/98	OM 354.900	661152,661186,662162
811 K	0090		12	03/96 - 12/98	OM 904.905	661152,661186,662162
811 K	0077		08	03/94 - 12/98	OM 354.900	661152,661186,662162
814 F	0103		08	03/94 - 12/98	OM 354.922	661152,661186,662162
814 F	0095		12	05/86 - 12/98	OM 356.911,OM 366.905,OM 356.905	661152,661186,662162
814 F	0100		12	03/96 - 12/98	OM 904.906	661152,661186,662162
814 K	0095		12	03/84 - 12/98	OM 356.902,OM 366.905,OM 366.906,OM 366.907,OM 366.910,OM 356.901	661152,661186,662162
814 K	0100		12	03/96 - 12/98	OM 904.906	661152,661186,662162
814 K	0103		08	03/94 - 12/98	OM 354.920	661152,661186,662162
814 LO	0100		12	03/96 - 12/98	OM 904.906	661152,661186,662162



	kW	Cyl	Val	Date	Engine	
814 O, 814 LO	0095		12	01/84 - 12/98	OM 356.906,OM 366.932	661152,661186, 662162
814 S	0103		08	03/94 - 12/98	OM 354.920	661152,661186, 662162
814 S	0095		12	03/84 - 12/98	OM 366.905,OM 356.901,OM 356.902,OM 366.910,OM 366.906,OM 366.907	661152,661186, 662162
814 S	0100		12	03/96 - 12/98	OM 904.906	661152,661186, 662162
814,814 L	0103		08	01/84 - 12/98	OM 354.920	661152,661186, 662162
814,814L	0095		12	01/84 - 12/98	OM 366.905,OM 366.906,OM 366.910,OM 356.902,OM 356.901,OM 366.907	661152,661186, 662162
814,814L	0100		12	03/96 - 12/98	OM 904.906	661152,661186, 662162
817 F	0116		12	03/84 - 12/98	OM 366.967,OM 357.908,OM 356.951,OM 366.973	661152,661186, 662162
817 F	0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
817 K	0116		12	01/86 - 12/98	OM 366.967,OM 366.943,OM 357.900	661152,661186, 662162
817 K	0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
817 LO	0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
817 O, 817 LO	0116		12	01/84 - 12/98	OM 357.917,OM 366.969,OM 356.948	661152,661186, 662162
817 S,817 LS	0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
817 S,817 LS	0116		12	01/84 - 12/98	OM 357.900,OM 366.968,OM 366.942,OM 366.967,OM 366.943	661152,661186, 662162
817,817 L	0116		12	01/84 - 12/98	OM 357.900,OM 366.943,OM 366.967,OM 366.942,OM 366.968,OM 357.916	661152,661186, 662162
817,817 L	0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
914	0095		12	03/84 - 12/98	OM 366.907,OM 366.905,OM 356.901,OM 366.930	661152,661186, 662162
914 AK	0095		12	02/87 - 12/98	OM 366.918,OM 356.903	661152,661186, 662162
914 AK	0125		12	02/87 - 12/98	OM 366.944,OM 366.945	661152,661186, 662162
914 K	0095		12	03/84 - 12/98	OM 366.905,OM 366.907,OM 356.901	661152,661186, 662162
914 KO	0095		12	01/87 - 12/98	OM 366.940,OM 366.905,OM 356.901,OM 356.911	661152,661186, 662162
917	0125		12	03/94 - 12/98	OM 357.900	661152,661186, 662162
917	0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
917 AF	0116		12	02/87 - 12/98	OM 366.966,OM 366.974,OM 356.941,OM 357.910,OM 357.909,OM 366.978	661152,661186, 662162
917 AK	0125		12	03/94 - 12/98	OM 357.906	661152,661186, 662162
917 K	0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162
917 K	0125		12	03/94 - 12/98	OM 357.900	661152,661186, 662162
917 KO	0125		12	03/96 - 12/98	OM 904.907	661152,661186, 662162

kW Cyl Val Date Engine



917 KO	0125		12	03/94 - 12/98	OM 357.918,OM 357.901	661152,661186, 662162
O 1114 ,O 1114 L	0095		12	01/84 - 12/98	OM 356.907,OM 366.933	661152,661186, 662162
O 814, O 814 L	0103		08	01/84 - 12/98	OM 354.921	661152,661186, 662162

LP

LPKF 709	0063		08	11/77 - 12/84	OM 314.944,OM 314.910	661151,661152
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MK

1222	0160		12	07/89 - 08/94	OM 441.905,OM 441.923,OM 441.925,OM 441.913	662162
1222 A, 1222 LA	0160		12	09/89 - 07/94	OM 441.926,OM 441.914	662162
1222 AF	0160		12	09/89 - 09/93	OM 441.923,OM 441.915,OM 441.917	662162
1222 F	0160		12	07/89 - 08/94	OM 441.923,OM 441.925,OM 441.905,OM 441.913	662162
1222 S, 1222 LS	0160		12	07/89 - 08/94	OM 441.913,OM 441.905,OM 441.925,OM 441.923	662162
1224 AF	0170		12	02/93 - 09/96	OM 357.946,OM 356.999,OM 366.999	662162
1224 AF	0180		12	02/93 - 09/96	OM 401.984	662162
1224 F	0177		12	07/89 - 08/94	OM 356.999	662162
1226 AF	0250		12	02/93 - 09/96	OM 441.989	662162
1226 AF	0195		16	02/90 - 09/93	OM 442.914,OM 442.933,OM 442.932,OM 442.907,OM 442.926,OM 442.920	662162
1226 AF	0180		12	02/93 - 09/96	OM 401.984,OM 401.973,OM 401.989,OM 401.978	662162
1227 A	0200		12	01/92 - 07/92	OM 401.973,OM 401.989	662162
1234 AF	0250		12	01/92 - 09/96	OM 441.989,OM 445.923,OM 441.993	662162
1417	0121		12	07/89 - 09/96	OM 366.952,OM 356.943,OM 357.915,OM 356.940	662162
1417 A	0121		12	09/89 - 09/96	OM 356.943,OM 366.952,OM 357.915	662162
1417 AK	0121		12	09/89 - 09/96	OM 357.915,OM 356.940,OM 356.943,OM 366.952	662162
1417 K	0121		12	07/89 - 09/96	OM 357.915,OM 356.943,OM 366.952	662162
1420 AK	0155		12	09/89 - 09/96	OM 356.987	662162
1420 AK	0160		12	09/89 - 09/96	OM 441.905,OM 441.923	662162
1420 LS	0155		12	02/90 - 09/96	OM 356.984,OM 356.987	662162
1420,1420 L	0155		12	12/87 - 09/96	OM 356.987,OM 356.984	662162
1422	0230		12	02/93 - 08/94	OM 401.979	662162
1422 F	0160		12	07/89 - 09/93	OM 441.913,OM 441.925	662162
1422 F	0180		12	02/93 - 08/94	OM 401.978,OM 401.973,OM 401.975,OM 401.979	662162
1422 F	0177		12	03/93 - 08/94	OM 356.999	662162
1422 LS	0200		12	02/93 - 08/94	OM 401.977,OM 401.973	662162
1422 S,1422 LS	0160		12	12/87 - 09/96	OM 441.905,OM 441.923	662162
1422,1422 L	0160		12	12/87 - 09/96	OM 441.905,OM 441.923	662162
1424	0177		12	07/89 - 09/96	OM 357.946	662162
1424 S,1424 LS	0180		12	12/87 - 09/96	OM 401.975,OM 445.938,OM 401.994,OM 401.973,OM 445.926,OM 401.977,OM 445.924	662162
1424,1424 L	0180		12	12/87 - 09/96	OM 445.924,OM 401.973,OM 445.938,OM 401.994,OM 401.975,OM 445.926	662162
1426 S,1426 LS	0191		16	12/87 - 09/96	OM 442.914,OM 442.932	662162
1427	0200		12	02/93 - 09/96	OM 401.973	662162
1427 F	0200		12	02/93 - 09/96	OM 401.985,OM 401.991,OM 445.936	662162
1427 L	0200		12	12/87 - 09/96	OM 401.973	662162
1427 LS	0200		12	02/93 - 09/96	OM 445.926	662162
1427 S, 1427 LS	0200		12	02/93 - 09/96	OM 401.973	662162
1431	0213		16	12/87 - 08/96	OM 442.907	662162
1431	0230		12	12/87 - 08/96	OM 401.979	662162



	kW	Cyl	Val	Date	Engine	
1431 F	0230		12	12/87 - 08/96	OM 401.979	662162
1624 S	0180		12	12/87 - 09/96	OM 401.975,OM 445.924	662162
1717 AK	0129		12	09/89 - 08/94	OM 356.940,OM 366.952	662162
1717 K	0129		12	09/89 - 08/94	OM 366.952,OM 356.940	662162
1717,1717 L	0129		12	12/87 - 09/96	OM 366.952,OM 356.940	662162
1720 L	0151		12	12/88 - 08/94	OM 441.916,OM 441.920,OM 441.932	662162
1720 S	0155		12	02/90 - 08/94	OM 356.984	662162
1720,1720 L	0150		12	12/87 - 09/96	OM 356.985,OM 366.983,OM 356.984	662162
1722	0153		12	08/88 - 08/94	OM 441.920	662162
1722	0218		16	12/88 - 08/94	OM 442.907	662162
1722 AK	0200		12	12/88 - 08/94	OM 401.973,OM 401.978	662162
1722 AK	0151		12	12/88 - 08/94	OM 441.933,OM 441.926,OM 441.914	662162
1722 AK	0177		12	12/88 - 08/94	OM 356.999	662162
1722 K	0153		12	12/88 - 08/94	OM 441.913,OM 441.923,OM 441.916,OM 441.920,OM 441.914,OM 441.905	662162
1722 K	0230		12	12/88 - 08/94	OM 401.979	662162
1722 L	0150		12	12/88 - 08/94	OM 366.983	662162
1722 S	0153		12	12/88 - 08/94	OM 441.914,OM 441.916,OM 441.923,OM 441.913,OM 441.905,OM 441.920	662162
1722, 1722 L, 1722 LL	0160		12	08/88 - 08/94	OM 441.923,OM 441.905	662162
1722,1722 L, 1722 LL	0151		12	12/87 - 09/96	OM 441.905,OM 441.932,OM 441.914,OM 441.913,OM 441.923,OM 441.916,OM 441.920	662162
1726 AK	0195		16	06/89 - 08/94	OM 442.922,OM 442.935	662162
1726 K	0195		16	12/88 - 08/94	OM 440.909,OM 442.922,OM 442.932,OM 442.914	662162
1726 L, 1726 LL	0250		12	12/88 - 08/94	OM 441.960	662162
1726 LL	0200		12	12/87 - 09/96	OM 401.978,OM 401.973	662162
1726 S,1726 LS	0195		16	12/87 - 09/96	OM 442.914,OM 442.907,OM 442.932,OM 442.922	662162
1726,1726 L, 1726 LL	0195		16	12/87 - 09/96	OM 442.906,OM 442.907,OM 442.923,OM 442.922,OM 442.932,OM 442.909,OM 442.914	662162
1727 L	0200		12	12/88 - 08/94	OM 401.978,OM 401.973	662162
1729	0210		16	12/87 - 09/96	OM 442.906,OM 442.907,OM 442.923	662162
1729 LS	0213		16	12/87 - 09/96	OM 442.907	662162
1733 S,1733 LS	0243		12	12/87 - 09/96	OM 441.983,OM 441.962,OM 441.960,OM 441.981	662162
1733,1733 L, 1734 L	0243		12	12/87 - 09/96	OM 441.986,OM 441.989,OM 445.920,OM 445.939,OM 441.960,OM 441.962,OM 441.981,OM 441.983	662162
1820 AK	0155		12	07/93 - 09/96	OM 357.925,OM 356.987	662162
1820,1820 L	0155		12	12/87 - 09/96	OM 357.925,OM 356.984,OM 356.987	662162
1824	0213		16	12/88 - 08/94	OM 442.907	662162
1824	0180		12	01/94 - 09/96	OM 445.924,OM 445.938	662162
1824	0180		12	08/92 - 09/96	OM 401.975	662162
1824 AK	0180		12	01/94 - 09/96	OM 445.925,OM 445.930	662162
1824 AK	0180		12	08/92 - 09/96	OM 401.990,OM 401.984	662162
1824 AK	0177		12	08/92 - 09/96	OM 356.999	662162
1824 K	0180		12	08/92 - 09/96	OM 401.975	662162
1824 K	0180		12	01/94 - 09/96	OM 445.924,OM 445.938	662162
1824,1824 L	0180		12	12/87 - 09/96	OM 445.941,OM 445.924,OM 445.938	662162
1827 AK	0200		12	08/92 - 09/96	OM 401.973,OM 445.933,OM 401.989	662162
1827 S,1827 LS	0200		12	12/87 - 09/96	OM 445.926,OM 401.991,OM 401.977,OM 401.973,OM 445.936	662162
1827,1827 L	0200		12	12/87 - 09/96	OM 401.977,OM 401.973,OM 445.936,OM 445.926,OM 401.991	662162
1831 K	0280		16	12/88 - 08/94	OM 402.987	662162
1831 K	0230		12	12/88 - 08/94	OM 401.979	662162

kW Cyl Val Date Engine



1831 S,1831 LS	0230		12	12/87 - 09/96	OM 445.929,OM 401.993,OM 401.979,OM 401.972,OM 445.937	662162
1831,1831 L	0230		12	12/87 - 09/96	OM 445.929,OM 401.993,OM 401.979,OM 401.972,OM 445.937	662162
1834 S,1834 LS	0250		12	12/87 - 09/96	OM 445.939,OM 445.920,OM 441.989,OM 441.986	662162
1834,1834 L	0250		12	12/87 - 09/96	OM 441.989,OM 445.921,OM 441.991,OM 441.986,OM 445.939,OM 445.920,OM 441.987	662162
1926	0195		16	12/87 - 09/96	OM 442.922,OM 442.932,OM 442.914	662162
2320 L	0155		12	12/87 - 09/96	OM 356.984,OM 356.987	662162
2327 L	0200		12	12/87 - 09/96	OM 445.926,OM 401.973	662162
2420,2420 L	0150		12	12/87 - 09/96	OM 356.984,OM 366.983	662162
2422	0160		12	09/89 - 08/94	OM 441.923	662162
2422 B	0160		12	09/89 - 08/94	OM 441.912,OM 441.924	662162
2422 K	0160		12	09/89 - 08/94	OM 441.924,OM 441.923,OM 441.912,OM 441.905	662162
2422 L	0153		12	12/87 - 09/96	OM 441.920	662162
2422 L	0160		12	12/87 - 09/96	OM 441.905,OM 441.923	662162
2422,2422 L	0153		12	12/87 - 09/96	OM 441.920,OM 441.924,OM 441.923,OM 441.905	662162
2426	0195		16	12/87 - 09/96	OM 442.914,OM 442.932,OM 442.909,OM 442.922	662162
2426	0195		16	01/90 - 08/94	OM 442.921,OM 442.934,OM 442.932,OM 442.914	662162
2426 B	0195		16	02/90 - 08/94	OM 442.921	662162
2426 L	0195		16	12/87 - 09/96	OM 442.932,OM 442.914,OM 442.909	662162
2426 L	0200		12	02/90 - 08/94	OM 401.979,OM 401.973	662162
2426 L	0250		12	02/90 - 08/94	OM 441.960	662162
2426, 2426 L	0195		16	02/90 - 08/94	OM 442.922,OM 442.932,OM 442.914	662162
2427 B	0200		12	02/90 - 08/94	OM 401.977,OM 401.978	662162
2427 B	0210		16	02/90 - 08/94	OM 442.923	662162
2427 L	0200		12	12/87 - 09/96	OM 401.973,OM 401.977	662162
2429	0210		16	12/87 - 09/96	OM 442.909,OM 442.907,OM 442.906,OM 442.923	662162
2431	0230		12	12/87 - 09/96	OM 401.993,OM 401.979,OM 401.972,OM 445.937,OM 445.929	662162
2433 K	0249		12	09/89 - 07/92	OM 441.981,OM 441.960	662162
2433 L	0230		12	12/87 - 09/96	OM 401.979	662162
2433 L	0243		12	12/87 - 09/96	OM 441.960	662162
2433 S	0243		12	12/87 - 09/96	OM 441.960,OM 441.981,OM 441.989,OM 441.986	662162
2433 S,2433 LS	0243		12	12/87 - 09/96	OM 441.960,OM 441.983,OM 441.981,OM 441.962	662162
2433,2433 L, 2434 L	0243		12	12/87 - 09/96	OM 441.960,OM 441.962,OM 441.981,OM 441.983,OM 441.986,OM 441.989,OM 445.920,OM 445.939	662162
2522 L	0165		12	12/87 - 09/96	OM 441.905	662162
2522 L	0153		12	12/87 - 09/96	OM 441.920	662162
2524	0180		12	06/92 - 09/96	OM 401.975	662162
2524	0180		12	01/94 - 09/96	OM 445.924	662162
2524 K	0180		12	06/92 - 09/96	OM 401.975	662162
2524 K	0180		12	01/94 - 09/96	OM 445.924	662162
2524 L	0180		12	12/87 - 09/96	OM 445.924,OM 401.975,OM 445.938,OM 445.941	662162
2524,2524 L	0180		12	12/87 - 09/96	OM 401.975,OM 401.973,OM 445.924	662162
2527	0200		12	10/93 - 09/96	OM 401.973	662162
2527	0200		12	01/94 - 09/96	OM 445.926	662162
2527 B	0200		12	03/91 - 09/96	OM 401.978,OM 401.973,OM 401.980	662162
2527 B	0200		12	01/94 - 09/96	OM 445.927	662162
2527 K	0200		12	10/93 - 09/96	OM 401.973	662162
2527 K	0200		12	01/94 - 09/96	OM 445.926	662162
2527 L	0200		12	12/87 - 09/96	OM 401.991,OM 401.973,OM 445.936,OM 401.977,OM 445.926	662162



	kW	Cyl	Val	Date	Engine	
2527 L	0200		12	09/92 - 09/96	OM 401.975,OM 401.973,OM 401.977,OM 401.979	662162
2527 L	0200		12	01/94 - 09/96	OM 445.929,OM 445.924,OM 445.926,OM 445.940,OM 445.936	662162
2527 L	0195		16	03/91 - 08/94	OM 442.914	662162
2531 B	0230		12	12/87 - 09/96	OM 401.979	662162
2531 L	0230		12	12/87 - 09/96	OM 401.979,OM 401.993,OM 401.972,OM 445.929,OM 445.937	662162
2531 L	0250		12	12/87 - 09/96	OM 445.920	662162
2531,2531 L	0230		12	12/87 - 09/96	OM 401.972,OM 445.937,OM 445.929,OM 401.993,OM 401.979	662162
2534 K	0250		12	01/91 - 09/96	OM 441.989,OM 445.920,OM 441.986	662162
2534 L	0250		12	12/87 - 09/96	OM 445.929,OM 445.920	662162
2534 L	0230		12	12/87 - 09/96	OM 401.974,OM 401.979	662162
2534 S,2534 LS	0250		12	12/87 - 09/96	OM 441.986,OM 445.922,OM 445.921,OM 441.987,OM 445.920	662162
2534,2534 L	0250		12	12/87 - 09/96	OM 445.921,OM 445.922,OM 441.986,OM 441.989,OM 445.920,OM 441.987,OM 441.991	662162
3231 L	0230		12	12/87 - 09/96	OM 401.979,OM 401.972,OM 401.993,OM 445.929	662162

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1013	0096		12	02/76 - 12/84	OM 353.942,OM 353.943	661186
1013 A	0096		12	02/76 - 12/86	OM 353.943,OM 353.942	661186
1013 AK	0096		12	02/76 - 12/84	OM 353.943,OM 353.946,OM 353.945,OM 353.942	661186
1013 K	0096		12	02/76 - 12/84	OM 353.946,OM 353.943,OM 353.942,OM 353.945	661186
1013 KO	0096		12	02/76 - 12/84	OM 353.943,OM 353.945,OM 353.946	661186
1013 S	0096		12	02/76 - 12/84	OM 353.942,OM 353.943,OM 353.946	661186
1017	0124		12	11/75 - 02/91	OM 353.950,OM 353.953,OM 353.975,OM 353.952	661186
1017 A	0124		12	11/75 - 02/91	OM 353.950,OM 353.952,OM 353.953	661186
1017 AF	0124		12	11/75 - 09/85	OM 353.954	661186
1017 AK	0124		12	02/76 - 12/84	OM 353.950	661186
1017 AS	0124		12	04/77 - 09/85	OM 353.950	661186
1017 K	0124		12	02/76 - 12/84	OM 353.950	661186
1017 KO,1017 F	0124		12	08/73 - 09/96	OM 353.953,OM 353.954,OM 353.952	661186
1017 S,1017 LS	0124		12	08/73 - 09/96	OM 353.970,OM 353.971	661186
1213	0096		12	09/75 - 05/86	OM 353.946,OM 353.945,OM 353.943,OM 353.944	661186
1213 A	0096		12	09/75 - 05/86	OM 353.946,OM 353.945,OM 353.944,OM 353.943	661186
1213 AK	0096		12	09/75 - 05/86	OM 353.943,OM 353.946,OM 353.945,OM 353.944	661186
1213 AKO	0096		12	09/75 - 05/86	OM 353.944,OM 353.946	661186
1213 AS	0096		12	09/75 - 05/86	OM 353.943,OM 353.945,OM 353.946,OM 353.944	661186
1213 K	0096		12	09/75 - 05/86	OM 353.944,OM 353.943,OM 353.945,OM 353.946	661186
1213 KO	0096		12	09/75 - 05/86	OM 353.944,OM 353.946	661186
1213 S	0096		12	09/75 - 05/86	OM 353.943,OM 353.944,OM 353.946,OM 353.945	661186
1217 A	0124		12	09/75 - 09/85	OM 353.951,OM 353.953,OM 353.952,OM 353.950	661186
1217 AK	0124		12	09/75 - 09/85	OM 353.951,OM 353.950	661186
1217 AS	0124		12	09/75 - 09/85	OM 353.952,OM 353.951,OM 353.950,OM 353.953	661186
1217 K	0124		12	09/75 - 12/84	OM 353.951,OM 353.950	661186
1217 KO	0124		12	09/75 - 09/85	OM 353.953,OM 353.950,OM 353.951	661186
1217 S,1217 LS	0124		12	08/73 - 09/96	OM 353.951,OM 353.950,OM 353.952,OM 353.953	661186
1217,1217 L	0124		12	08/73 - 09/96	OM 353.953,OM 353.952,OM 353.951,OM 353.950,OM 353.970,OM 353.971	661186
1219	0141		12	09/75 - 09/84	OM 401.914,OM 401.915	661186
1219 A	0141		12	09/75 - 12/82	OM 401.906,OM 401.905	661186

kW Cyl Val Date Engine



1219 AF	0141		12	09/75 - 09/84	OM 401.919	661186
1219 AK	0141		12	09/75 - 12/84	OM 401.905	661186
1219 F	0141		12	09/75 - 09/84	OM 401.918	661186
1219 K	0141		12	09/75 - 09/84	OM 401.905,OM 401.906	661186
1219 S	0141		12	09/75 - 09/84	OM 401.914,OM 401.915	661186
1222	0159		12	07/82 - 02/90	OM 421.909,OM 421.905	661186
1222 A	0159		12	05/82 - 10/90	OM 421.909,OM 421.905	661186
1222 AF	0159		12	05/82 - 12/91	OM 421.906	661186
1222 F	0159		12	05/82 - 12/91	OM 421.906	661186
1222 S	0159		12	07/82 - 02/90	OM 421.905	661186
1413	0096		12	09/75 - 12/84	OM 353.944,OM 353.946	661186
1413 A	0096		12	09/75 - 12/84	OM 353.946,OM 353.964,OM 353.944	661186
1413 AK	0096		12	09/75 - 12/84	OM 353.964,OM 353.944,OM 353.946	661186
1413 AKO	0096		12	09/75 - 12/84	OM 353.944,OM 353.946,OM 353.964	661186
1413 K	0096		12	09/75 - 12/84	OM 353.964,OM 353.944,OM 353.946	661186
1413 KO	0096		12	09/75 - 12/84	OM 353.944,OM 353.946,OM 353.964	661186
1414	0100		12	04/84 - 03/91	OM 366.906,OM 366.909	661186
1414 K	0100		12	04/84 - 03/91	OM 366.909,OM 366.906	661186
1417	0124		12	05/75 - 12/84	OM 353.951,OM 353.971	661186
1417 A	0124		12	05/75 - 12/84	OM 353.971,OM 353.951	661186
1417 AK	0124		12	05/75 - 12/84	OM 353.971,OM 353.951	661186
1417 AKO	0124		12	05/75 - 12/84	OM 353.953	661186
1417 C	0125		12	04/84 - 03/91	OM 366.951,OM 366.952	661186
1417 CA	0125		12	04/84 - 03/91	OM 366.951,OM 366.952	661186
1417 CAK	0125		12	04/84 - 03/91	OM 366.952,OM 366.951	661186
1417 CK	0125		12	04/84 - 03/91	OM 366.951,OM 366.952	661186
1417 K	0124		12	05/75 - 12/84	OM 353.951,OM 353.971	661186
1417 KO	0124		12	05/75 - 12/84	OM 353.951,OM 353.971	661186
1419 AK	0141		12	05/75 - 12/84	OM 401.905	661186
1419 AS	0141		12	05/75 - 12/82	OM 401.914	661186
1419 C,1419 CL	0141		12	08/73 - 09/96	OM 362.909,OM 362.906	661186
1419 F	0141		12	05/75 - 12/82	OM 401.914,OM 401.919	661186
1419 K	0141		12	05/75 - 12/82	OM 401.905	661186
1419 S,1419 LS	0141		12	08/73 - 09/96	OM 401.905	661186
1419,1419 L	0141		12	08/73 - 09/96	OM 401.914	661186
1420,1420 L	0150		12	08/73 - 09/96	OM 366.983	661186
1422 F	0159		12	05/82 - 10/90	OM 421.906	661186
1422 S,1422 LS	0159		12	08/73 - 09/96	OM 401.905	661186
1422,1422 L	0159		12	08/73 - 09/96	OM 421.905	661186
1424 F	0176		16	07/75 - 01/87	OM 402.919	661186
1424 K	0176		16	07/75 - 01/87	OM 402.911,OM 402.910	661186
1424 S,1424 LS	0176		16	08/73 - 09/96	OM 402.910,OM 402.911	661186
1424,1424 L	0176		16	08/73 - 09/96	OM 402.910,OM 402.911	661186
1425 S,1425 LS	0184		16	08/73 - 09/96	OM 422.909	661186
1613 K	0096		12	01/75 - 12/84	OM 353.944,OM 353.946	661186
1613 KO	0096		12	01/75 - 12/84	OM 353.946,OM 353.944	661186
1613,1613 L	0096		12	08/73 - 09/96	OM 353.946,OM 353.944	661186
1614	0100		12	04/84 - 03/91	OM 366.906	661186
1614 K	0100		12	04/84 - 03/91	OM 366.909	661186
1617 AK	0124		12	01/75 - 07/85	OM 353.953,OM 353.971,OM 353.951	661186
1617 C,1617 CL	0125		12	08/73 - 09/96	OM 366.951,OM 366.952	661186
1617 CAK	0125		12	04/84 - 03/91	OM 366.952,OM 366.951	661186
1617 CK	0125		12	04/84 - 03/91	OM 366.951	661186
1617 CS	0125		12	04/84 - 03/91	OM 366.951	661186
1617 K	0124		12	01/75 - 07/85	OM 353.953,OM 353.971,OM 353.951	661186



	kW	Cyl	Val	Date	Engine	
1617 KO	0124		12	01/75 - 07/85	OM 353.953,OM 353.951	661186
1617 S	0124		12	01/75 - 07/85	OM 353.951,OM 353.953	661186
1617,1617 L	0124		12	08/73 - 09/96	OM 353.953,OM 353.951	661186
1619 AK	0141		12	11/74 - 12/82	OM 401.905	661186
1619 C,1619 CL	0141		12	08/73 - 09/96	OM 362.906,OM 362.909	661186
1619 K	0141		12	11/74 - 12/82	OM 401.905	661186
1619 KO	0141		12	11/74 - 01/87	OM 401.905,OM 401.914	661186
1619 S	0141		12	11/74 - 12/84	OM 401.914,OM 401.905	661186
1619,1619 L	0141		12	08/73 - 09/96	OM 401.914,OM 401.905	661186
1620,1620 L	0150		12	08/73 - 09/96	OM 366.983	661186
1622 AK	0159		12	05/82 - 10/89	OM 421.905	661186
1622 K	0159		12	05/82 - 10/89	OM 421.905	661186
1622 S	0159		12	05/82 - 03/91	OM 421.905	661186
1622,1622 L	0150		12	08/73 - 09/96	OM 421.905,OM 441.906,OM 441.907	661186
1624 K	0176		16	07/75 - 08/82	OM 402.910	661186
1624 S,1624 LS	0176		16	08/73 - 09/96	OM 402.911	661186
1624,1624 L	0176		16	08/73 - 09/96	OM 402.923,OM 402.911	661186
1625 AK	0184		16	10/80 - 11/89	OM 422.909	661186
1625 K	0184		16	05/80 - 11/89	OM 422.909	661186
1625 S,1625 LS	0184		16	08/73 - 09/96	OM 422.909	661186
1625,1625 L	0184		16	08/73 - 09/96	OM 422.909	661186
1626 AK	0188		16	08/73 - 12/80	OM 402.906	661186
1626 AS	0188		16	05/74 - 12/80	OM 402.912,OM 402.906	661186
1626 K	0188		16	08/73 - 12/80	OM 402.906	661186
1626 S,1626 LS	0188		16	08/73 - 09/96	OM 402.912,OM 402.916,OM 402.906	661186
1626,1626 L	0188		16	08/73 - 09/96	OM 402.912	661186
1628 A	0206		16	01/80 - 05/89	OM 422.911,OM 422.905,OM 422.906	661186
1628 S,1628 LS	0206		16	08/73 - 09/96	OM 422.905,OM 422.906,OM 422.911	661186
1628,1628 L	0206		16	08/73 - 09/96	OM 422.913,OM 422.906,OM 422.905,OM 422.911	661186
1632 AK	0235		20	08/73 - 08/82	OM 403.916	661186
1632 AS	0235		20	05/74 - 09/83	OM 403.916,OM 403.931	661186
1632 K	0235		20	08/73 - 08/82	OM 403.916	661186
1632 S,1632 LS	0235		20	08/73 - 09/96	OM 403.916,OM 403.931,OM 403.932	661186
1632,1632 L	0235		20	08/73 - 09/96	OM 403.931,OM 403.932	661186
1633 S,1633 LS	0243		16	08/73 - 09/96	OM 422.957,OM 422.954,OM 422.952,OM 422.956,OM 422.958	661186
1633,1633 L	0243		16	08/73 - 09/96	OM 422.954,OM 422.952,OM 422.956,OM 422.958,OM 422.957	661186
1635 K	0260		16	02/86 - 07/89	OM 442.950,OM 442.952	661186
1635 S,1635 LS	0260		16	08/73 - 09/96	OM 442.952,OM 442.950	661186
1635,1635 L	0260		16	08/73 - 09/96	OM 442.952,OM 442.950	661186
1636 S,1636 LS	0261		20	08/73 - 09/96	OM 423.905,OM 423.908	661186
1636,1636 L	0261		20	08/73 - 09/96	OM 423.905,OM 423.908	661186
1638	0276		16	11/80 - 12/86	OM 422.953,OM 422.955,OM 422.959	661186
1638 S,1638 LS	0276		16	08/73 - 09/96	OM 422.953,OM 422.955,OM 422.959	661186
1644	0320		16	06/86 - 08/89	OM 442.951,OM 442.953,OM 442.980	661186
1644 S,1644 LS	0320		16	08/73 - 09/96	OM 442.951,OM 442.953,OM 442.980	661186
1719	0141		12	09/73 - 08/82	OM 401.909,OM 401.916	661186
1719 AK	0141		12	09/73 - 08/82	OM 401.909	661186
1719 K	0141		12	09/73 - 08/82	OM 401.909	661186
1719 S	0141		12	09/73 - 08/82	OM 401.909,OM 401.916	661186
1919	0141		12	05/74 - 08/82	OM 401.916,OM 401.909	661186
1919 AK	0141		12	05/74 - 08/82	OM 401.909	661186
1919 K	0141		12	05/74 - 08/82	OM 401.909	661186
1919 S	0141		12	05/74 - 08/82	OM 401.909,OM 401.916	661186

	kW	Cyl	Val	Date	Engine	
1922	0159		12	10/81 - 10/90	OM 421.905	661186
1922 AK	0141		12	10/81 - 03/91	OM 421.905	661186
1922 K	0141		12	10/81 - 03/91	OM 421.905	661186
1922 S	0141		12	10/81 - 03/91	OM 421.905	661186
1926	0188		16	05/74 - 12/80	OM 402.906,OM 402.912	661186
1926 A	0188		16	05/74 - 12/80	OM 402.906,OM 402.912	661186
1926 AK	0188		16	08/73 - 12/80	OM 402.906,OM 402.912	661186
1926 AS	0188		16	05/74 - 12/80	OM 402.906,OM 402.912	661186
1926 K	0188		16	08/73 - 12/80	OM 402.906,OM 402.912	661186
1926 S,1926 LS	0188		16	08/73 - 09/96	OM 402.906,OM 402.912,OM 402.916	661186
1928 A	0206		16	01/80 - 03/91	OM 422.905,OM 422.907,OM 422.913,OM 422.911	661186
1928 AK	0206		16	01/80 - 03/91	OM 422.911,OM 422.905,OM 422.907,OM 422.913	661186
1928 AS	0206		16	01/80 - 03/91	OM 422.913	661186
1928 K	0206		16	01/80 - 03/91	OM 422.905,OM 422.913,OM 422.911,OM 422.907	661186
1928 S,1928 LS	0206		16	08/73 - 09/96	OM 422.911,OM 422.906	661186
1928,1928 L	0206		16	08/73 - 09/96	OM 422.911,OM 422.907,OM 422.906,OM 422.905,OM 422.913	661186
1932	0235		20	05/74 - 03/83	OM 403.916,OM 403.931	661186
1932 A	0235		20	05/74 - 03/83	OM 403.931,OM 403.916	661186
1932 AK	0235		20	08/73 - 09/83	OM 403.931,OM 403.916	661186
1932 AS	0235		20	05/74 - 12/82	OM 403.931,OM 403.916	661186
1932 K	0235		20	08/73 - 08/82	OM 403.916,OM 403.931	661186
1932 S,1932 LS	0235		20	08/73 - 09/96	OM 403.931,OM 403.916	661186
1933	0243		16	11/80 - 03/91	OM 422.954,OM 422.952,OM 422.956,OM 422.958,OM 422.957	661186
1933 S,1933 LS	0243		16	08/73 - 09/96	OM 422.952,OM 422.956,OM 422.958,OM 422.957,OM 422.954	661186
1935	0260		16	02/86 - 09/89	OM 442.950,OM 442.952	661186
1935 AK	0260		16	09/87 - 03/91	OM 442.962	661186
1935 S,1935 LS	0260		16	08/73 - 09/96	OM 442.950,OM 442.952	661186
1936	0261		20	10/81 - 03/91	OM 423.905,OM 423.906,OM 423.908	661186
1936 AK	0261		20	10/81 - 03/91	OM 423.905,OM 423.906,OM 423.907	661186
1936 AS	0261		20	10/81 - 03/91	OM 423.906,OM 423.907,OM 423.905	661186
1936 K	0261		20	10/81 - 03/91	OM 423.905	661186
1936 S,1936 LS	0261		20	08/73 - 09/96	OM 423.908	661186
1938	0276		16	11/80 - 06/90	OM 422.959,OM 422.953	661186
1938 S,1938 LS	0276		16	08/73 - 09/96	OM 422.959,OM 422.953,OM 422.955	661186
1944	0320		16	10/85 - 12/89	OM 442.951	661186
1944 S,1944 LS	0320		16	08/73 - 09/96	OM 442.951	661186
2025 S	0184		16	08/83 - 03/91	OM 422.909	661186
2026 S	0188		16	10/76 - 10/80	OM 402.916,OM 402.912	661186
2028 LS	0206		16	01/80 - 06/89	OM 422.905,OM 422.906,OM 422.911,OM 422.910	661186
2032 S	0235		20	08/75 - 09/83	OM 403.932,OM 403.931	661186
2033 LS	0243		16	12/81 - 05/87	OM 422.956,OM 422.952	661186
2035 S,2035 LS	0260		16	08/73 - 09/96	OM 442.950,OM 442.952,OM 442.958	661186
2036 LS	0261		20	03/84 - 03/91	OM 423.908,OM 423.905	661186
2219	0141		12	06/76 - 01/87	OM 401.926	661186
2219 C,2219 CL	0141		12	08/73 - 09/96	OM 362.906,OM 362.909	661186
2219 K	0141		12	06/76 - 01/87	OM 401.925	661186
2219 KO	0141		12	06/76 - 01/87	OM 401.926,OM 401.914	661186
2219,2219 L	0141		12	08/73 - 09/96	OM 401.926,OM 401.927,OM 401.923	661186
2220,2220 L	0150		12	08/73 - 09/96	OM 366.983	661186
2222	0159		12	05/82 - 03/91	OM 421.905	661186
2222 B	0150		12	05/82 - 03/91	OM 421.907,OM 441.906,OM 421.905	661186



	kW	Cyl	Val	Date	Engine	
2222 K	0159		12	05/82 - 03/91	OM 421.905	661186
2222,2222 L	0159		12	08/73 - 09/96	OM 421.905	661186
2224	0176		16	04/76 - 12/82	OM 402.928,OM 402.911	661186
2224 B	0176		16	05/75 - 03/84	OM 402.914	661186
2224 K	0176		16	04/76 - 12/82	OM 402.910,OM 402.927	661186
2224 S	0176		16	07/76 - 12/82	OM 402.928,OM 402.911	661186
2225	0184		16	04/85 - 03/91	OM 422.909	661186
2225 B	0184		16	08/83 - 03/91	OM 422.912	661186
2226	0188		16	09/75 - 12/80	OM 402.924,OM 402.912,OM 402.916	661186
2226 S,2226 LS	0188		16	08/73 - 09/96	OM 402.912,OM 402.924,OM 402.916	661186
2226,2226 L	0188		16	08/73 - 09/96	OM 402.916,OM 402.924,OM 402.912	661186
2228	0206		16	12/79 - 03/91	OM 422.911,OM 422.905	661186
2228 S	0206		16	12/79 - 03/91	OM 422.905,OM 422.911	661186
2228,2228 L	0206		16	08/73 - 09/96	OM 422.911,OM 422.905,OM 422.906	661186
2232	0235		20	05/74 - 09/83	OM 403.931,OM 403.932	661186
2232 S,2232 LS	0235		20	08/73 - 09/96	OM 403.931,OM 403.932	661186
2232,2232 L	0235		20	08/73 - 09/96	OM 403.931,OM 403.932	661186
2233	0243		16	11/80 - 05/87	OM 422.954,OM 422.957,OM 422.952	661186
2233 S	0243		16	11/80 - 05/87	OM 422.957,OM 422.958	661186
2233,2233 L	0243		16	08/73 - 09/96	OM 422.952,OM 422.957,OM 422.958,OM 422.954	661186
2235 K	0260		16	03/86 - 07/89	OM 442.950	661186
2235 S, 2235 LS	0260		16	08/73 - 09/96	OM 442.950	661186
2235,2235 L	0260		16	08/73 - 09/96	OM 442.950	661186
2236	0261		20	09/82 - 03/91	OM 423.908,OM 423.905	661186
2236 S	0261		20	12/84 - 03/91	OM 423.905,OM 423.908	661186
2238 S	0276		16	01/81 - 12/86	OM 422.955,OM 422.959,OM 422.953	661186
2238,2238 L	0276		16	08/73 - 09/96	OM 422.953,OM 422.955,OM 422.959	661186
2244 S	0320		16	10/85 - 07/89	OM 442.951	661186
2244,2244 L	0320		16	08/73 - 09/96	OM 442.980,OM 442.951,OM 442.953	661186
2626	0188		16	06/75 - 03/81	OM 402.916,OM 402.906	661186
2626 A	0188		16	06/75 - 03/81	OM 402.916,OM 402.906	661186
2626 AB	0188		16	05/74 - 12/80	OM 402.912,OM 402.926,OM 402.906	661186
2626 AK	0188		16	08/73 - 12/81	OM 402.906,OM 402.912	661186
2626 AS	0188		16	06/75 - 03/81	OM 402.906,OM 402.916	661186
2626 B	0188		16	05/74 - 12/80	OM 402.906,OM 402.912,OM 402.926	661186
2626 K	0188		16	08/73 - 03/81	OM 402.906,OM 402.912	661186
2626 S	0188		16	06/75 - 03/81	OM 402.906,OM 402.916	661186
2628	0206		16	02/80 - 03/91	OM 422.911,OM 422.905	661186
2628 A	0206		16	02/80 - 03/91	OM 422.913,OM 422.916,OM 422.907	661186
2628 A	0331		20	01/90 - 03/91	OM 443.940	661186
2628 AK	0206		16	02/80 - 03/91	OM 422.913	661186
2628 AS	0206		16	02/80 - 03/91	OM 422.907,OM 422.913	661186
2628 B	0206		16	02/80 - 08/89	OM 422.905,OM 422.911	661186
2628 K	0206		16	02/80 - 03/91	OM 422.905,OM 422.911	661186
2628 S	0206		16	02/80 - 03/91	OM 422.905,OM 422.911	661186
2632	0236		20	05/74 - 09/83	OM 403.932,OM 403.916	661186
2632 A	0236		20	05/74 - 09/83	OM 403.916,OM 403.932	661186
2632 AK	0236		20	08/73 - 09/83	OM 403.931,OM 403.935,OM 403.916	661186
2632 AS	0236		20	05/74 - 09/83	OM 403.931,OM 403.932,OM 403.916	661186
2632 K	0236		20	08/73 - 09/83	OM 403.935,OM 403.916,OM 403.931	661186
2632 S	0236		20	05/74 - 09/83	OM 403.932,OM 403.916,OM 403.931	661186

kW Cyl Val Date Engine



2633	0243		16	05/82 - 05/87	OM 422.957,OM 422.952,OM 422.954	661186
2633 S	0243		16	05/82 - 05/87	OM 422.956,OM 422.952,OM 422.954	661186
2635	0260		16	04/86 - 03/91	OM 442.950,OM 442.952	661186,662013
2635 A	0269		16	09/87 - 03/91	OM 442.962	661186
2635 AK	0269		16	09/87 - 03/91	OM 442.962	661186
2635 AS	0269		16	09/87 - 03/91	OM 442.962	661186
2635 S	0260		16	04/86 - 03/91	OM 442.952,OM 442.950	661186
2636	0261		20	11/81 - 03/91	OM 423.905	661186
2636 A	0261		20	11/81 - 03/91	OM 423.907	661186
2636 AK	0261		20	11/81 - 03/91	OM 423.907	661186
2636 AS	0261		20	11/81 - 03/91	OM 423.907	661186
2636 K	0261		20	11/81 - 03/91	OM 423.905	661186
2636 S	0261		20	11/81 - 03/91	OM 423.905	661186
2638 S	0276		16	01/81 - 12/86	OM 422.955,OM 422.953	661186
2644 S	0320		16	10/85 - 02/90	OM 442.953,OM 442.980	661186
3025 B	0184		16	12/85 - 07/87	OM 422.920,OM 422.919	661186
3025 K	0184		16	12/85 - 07/87	OM 442.920	661186
3028 B	0206		16	12/85 - 07/87	OM 422.919	661186
3028 K	0206		16	12/85 - 07/87	OM 422.919	661186
3228 B	0206		16	07/87 - 03/91	OM 422.921,OM 422.919	661186
3228 K	0206		16	07/87 - 03/91	OM 422.919,OM 422.921	661186
3250 A	0368		20	09/85 - 08/94	OM 423.951,OM 423.908	661186
3250 AF	0368		20	09/85 - 08/94	OM 423.951,OM 423.950	661186
3328 B	0206		16	07/82 - 07/87	OM 422.919,OM 422.914	661186
3328 K	0206		16	07/82 - 07/87	OM 422.914,OM 422.919	661186
3336	0261		20	12/82 - 11/91	OM 423.907,OM 423.905	661186
3336 AK	0261		20	09/86 - 11/91	OM 423.907	661186
3336 K	0261		20	12/82 - 11/91	OM 423.905	661186
3336 S	0261		20	12/82 - 11/91	OM 423.905	661186
3528 B	0206		16	07/87 - 09/89	OM 422.919	661186
3528 K	0206		16	07/87 - 09/89	OM 422.919	661186
3535 AK	0260		16	09/87 - 02/90	OM 442.952,OM 442.950	661186
3535 K	0260		16	09/87 - 01/89	OM 442.959,OM 442.950	661186
3850 A	0368		20	09/85 - 08/94	OM 423.950	661186

O 305

O 305 G	0177		12	02/78 - 05/87	OM 407.919	661153
O 305 G	0206		12	02/79 - 05/87	OM 407.951,OM 407.955	661153
O 305 ST	0132		12	04/73 - 07/77	OM 407.908,OM 407.905	661153
O 305 ST	0155		12	04/73 - 07/77	OM 407.909,OM 407.910,OM 407.911	661153
O 305 ST	0177		12	11/76 - 05/87	OM 407.917	661153
O 305 ST	0125		12	01/69 - 05/73	OM 360.911	661153
O 305 ST	0147		12	11/76 - 05/87	OM 407.914,OM 407.913	661153
O 305 ST	0206		12	02/79 - 05/87	OM 407.951,OM 407.955	661153

O 404

O 404	0280		16	09/94 - 10/99	OM 446.938,OM 446.934	662162
O 404	0213		16	09/91 - 01/92	OM 442.930	662162
O 404	0200		12	09/91 - 10/99	OM 401.974	662162
O 404	0165		12	09/91 - 01/92	OM 441.921	662162
O 404	0250		12	09/91 - 10/99	OM 445.934,OM 441.980	662162
O 404	0213		12	09/91 - 10/99	OM 401.970	662162
O 404	0213		12	09/94 - 10/99	OM 445.935	662162
O 404	0195		16	09/91 - 01/92	OM 442.931	662162
O 404	0151		12	09/91 - 01/92	OM 441.922	662162
O 404	0280		16	09/91 - 10/99	OM 402.970	662162



kW Cyl Val Date Engine

O 405

O 405 G,O 405 GN,O 405 GTD	0220		12	09/91 -	OM 447.984,OM 447.979,OM 447.980,OM 447.998,OM 447.977	662162
O 405 G,O 405 GN,O 405 GTD	0177		12	11/85 -	OM 447.955,OM 447.907,OM 447.959,OM 447.976,OM 447.978,OM 427.911	662162
O 405 G,O 405 GTD	0206		12	01/86 -	OM 447.950,OM 427.950	662162
O 405 ST	0206		12	11/85 -	OM 427.950,OM 447.950,OM 447.951	662162
O 405 ST,O 405 N	0177		12	11/85 -	OM 427.910,OM 447.908,OM 447.907,OM 447.974,OM 427.911,OM 447.956,OM 447.910,OM 447.971,OM 447.957	662162
O 405 ST,O 405 N	0220		12	11/91 -	OM 447.981,OM 447.975,OM 447.972,OM 447.986	662162
O 405 ST,O 405 N	0150		12	12/84 -	OM 447.905,OM 447.913,OM 447.911,OM 427.905,OM 447.973,OM 447.970,OM 447.914	662162

SK

1728, 1729, 1729 L	0210		16	07/87 - 09/96	OM 442.908,OM 442.907,OM 442.906,OM 442.925,OM 442.923	662162
1729 AK	0213		16	07/88 - 09/93	OM 442.907,OM 442.926	662162
1729 K	0213		16	07/88 - 08/94	OM 442.925,OM 442.906,OM 442.907	662162
1729 S,1729 LS	0210		16	07/87 - 09/96	OM 442.923,OM 442.907,OM 442.906,OM 442.925	662162
1735 AK	0260		16	08/89 - 08/94	OM 442.966,OM 442.942	662162
1735 K	0250		16	07/88 - 08/94	OM 440.940,OM 442.964,OM 442.963,OM 442.944,OM 442.976	662162
1735 L	0218		16	07/88 - 08/94	OM 442.906	662162
1735 S,1735 LS	0260		16	07/87 - 09/96	OM 442.976,OM 442.964,OM 442.963,OM 442.944	662162
1735,1735 L	0260		16	07/87 - 09/96	OM 442.964,OM 442.944,OM 442.963,OM 442.976	662162
1748 S,1748 LS	0353		16	07/87 - 09/96	OM 442.985,OM 442.989	662162
1748,1748 L	0353		16	07/87 - 09/96	OM 442.989,OM 442.985	662162
1831 AK	0230		12	05/91 - 09/96	OM 401.986	662162
1831 AK	0230		12	01/94 - 09/96	OM 445.930	662162
1831 K	0230		12	07/92 - 09/96	OM 401.972,OM 401.979,OM 401.993,OM 445.929,OM 441.986,OM 441.993,OM 445.937	662162
1831 S,1831 LS	0230		12	07/87 - 09/96	OM 445.937,OM 445.929,OM 401.993,OM 401.979,OM 401.972	662162
1831,1831 L	0230		12	07/87 - 09/96	OM 401.979,OM 401.972,OM 445.937,OM 445.929,OM 401.993	662162
1834 AK	0250		12	07/88 - 09/93	OM 441.989	662162
1834 S,1834 LS	0250		12	07/87 - 09/96	OM 445.939,OM 445.920,OM 441.986,OM 441.996	662162
1834,1834 L	0250		12	07/87 - 09/96	OM 441.986,OM 445.920,OM 445.939,OM 441.996	662162
1838 AK	0320		16	12/92 - 09/96	OM 440.979	662162
1838 AK	0280		16	12/92 - 09/96	OM 402.996,OM 402.978	662162
1838 AK	0370		16	12/92 - 09/96	OM 440.982	662162
1838 AK	0280		16	01/94 - 09/96	OM 446.927	662162
1838 K	0280		16	12/90 - 09/96	OM 402.985,OM 402.975,OM 402.971	662162
1838 K	0320		16	06/95 - 09/96	OM 446.924	662162
1838 S,1838 LS	0280		16	07/87 - 09/96	OM 446.925,OM 402.986,OM 446.924,OM 402.972,OM 402.975,OM 402.985,OM 402.971	662162
1838 S,1838 LS	0320		16	07/87 - 09/96	OM 446.943,OM 440.978,OM 440.991	662162
1838,1838 L	0280		16	07/87 - 09/96	OM 446.925,OM 402.985,OM 402.971,OM 402.975,OM 402.986,OM 446.924,OM 402.972	662162
1838,1838 L	0320		16	07/87 - 09/96	OM 440.991,OM 440.978	662162
1840 LS	0280		16	07/91 - 07/92	OM 402.971	662162
1844 S,1844 LS	0320		16	07/87 - 09/96	OM 440.978,OM 440.970,OM 446.922	662162
1844,1844 L	0320		16	07/87 - 09/96	OM 440.970,OM 440.978,OM 446.924,OM 446.922	662162
1850 S,1850 LS	0362		16	07/87 - 09/96	OM 442.989,OM 442.985,OM 442.997,OM 442.971,OM 442.992,OM 440.973	662162

kW Cyl Val Date Engine



1850,1850 L	0362		16	07/87 - 09/96	OM 442.997,OM 442.971,OM 440.973,OM 442.992,OM 442.989,OM 442.985	662162
1853 AK	0390		16	01/96 - 09/96	OM 446.946,OM 446.920	662162
1853 S,1853 LS	0390		16	07/87 - 09/96	OM 446.920	662162
1853,1853 L	0390		16	07/87 - 09/96	OM 446.920	662162
1922	0160		12	05/89 - 08/94	OM 441.914,OM 441.923,OM 441.905	662162
1922 AK	0160		12	08/89 - 08/94	OM 441.914,OM 441.926	662162
1922 K	0160		12	05/89 - 08/94	OM 441.923,OM 441.905,OM 441.914	662162
1922 S	0160		12	05/89 - 08/94	OM 441.914,OM 441.923,OM 441.905	662162
1929 A	0210		16	07/88 - 08/94	OM 442.906,OM 442.909,OM 442.924,OM 442.907	662162
1929 A	0340		20	07/88 - 08/94	OM 443.940	662162
1929 A	0269		16	07/88 - 09/93	OM 442.971	662162
1929 AK	0210		16	07/88 - 08/94	OM 442.924,OM 442.909,OM 442.907,OM 442.906	662162
1929 AS	0213		16	07/88 - 08/94	OM 442.907,OM 442.929,OM 442.926,OM 442.906	662162
1929 K	0210		16	07/88 - 08/94	OM 442.916,OM 442.908,OM 442.925,OM 442.907,OM 442.906,OM 442.923	662162
1929 S	0210		16	07/88 - 08/94	OM 442.916,OM 442.925,OM 442.907,OM 442.923,OM 442.906,OM 442.908	662162
1929,1929 L	0210		16	07/87 - 09/96	OM 442.925,OM 442.907,OM 442.906,OM 442.923,OM 442.908,OM 442.916	662162
1935	0260		16	05/89 - 08/94	OM 442.966,OM 442.943,OM 442.963,OM 442.976,OM 442.944,OM 442.971	662162
1935 AK	0250		16	05/89 - 08/94	OM 442.966,OM 442.942,OM 442.972,OM 442.971,OM 442.978	662162
1935 AS	0250		16	05/89 - 08/94	OM 442.942,OM 442.966,OM 442.978	662162
1935 K	0250		16	05/89 - 08/94	OM 442.964,OM 440.940,OM 442.944,OM 442.943,OM 442.977,OM 442.963	662162
1935 S	0269		16	05/89 - 08/94	OM 442.976,OM 442.943,OM 442.944,OM 442.963	662162
1945 AK	0340		20	07/88 - 08/94	OM 443.940	662162
1948	0353		16	09/88 - 07/92	OM 442.982,OM 442.989,OM 442.985,OM 442.984	662162
2024	0180		12	01/94 - 09/96	OM 445.924	662162
2024	0180		12	02/93 - 09/96	OM 401.975	662162
2024 AK	0180		12	02/93 - 09/96	OM 401.984	662162
2024 AK	0180		12	01/94 - 09/96	OM 445.925	662162
2024 K	0180		12	01/94 - 09/96	OM 445.924	662162
2024 K	0180		12	02/93 - 09/96	OM 401.975	662162
2027 AK	0200		12	02/93 - 09/96	OM 401.989,OM 445.933	662162
2031	0230		12	03/92 - 09/96	OM 401.972,OM 401.979,OM 401.993	662162
2031 A	0230		12	03/92 - 09/96	OM 401.986	662162
2031 A	0280		16	03/92 - 09/96	OM 402.996,OM 402.978	662162
2031 A	0230		12	01/94 - 09/96	OM 445.930	662162
2031 A	0320		16	03/92 - 09/96	OM 440.979	662162
2031 A	0280		16	01/94 - 09/96	OM 446.927	662162
2031 AS	0230		12	03/92 - 09/96	OM 401.986	662162
2031 S	0230		12	03/92 - 09/96	OM 401.972,OM 401.979,OM 401.993	662162
2038	0280		16	11/91 - 09/96	OM 402.985,OM 402.971,OM 402.972,OM 402.986	662162
2038 AS	0280		16	01/94 - 09/96	OM 446.927	662162
2038 AS	0320		16	12/92 - 09/96	OM 440.979,OM 440.970	662162
2038 AS	0280		16	12/92 - 09/96	OM 402.978	662162
2038 S	0280		16	11/91 - 09/96	OM 402.985,OM 402.971	662162
2044	0320		16	01/92 - 09/96	OM 446.922,OM 440.978,OM 440.970	662162
2044 AS	0320		16	01/94 - 09/96	OM 440.970,OM 440.979	662162



	kW	Cyl	Val	Date	Engine	
2044 S	0320		16	01/92 - 09/96	OM 440.970,OM 446.922	662162
2050	0362		16	01/91 - 09/96	OM 442.985,OM 446.920,OM 442.997,OM 442.992,OM 442.989	662162
2050 S	0362		16	01/91 - 09/96	OM 442.989,OM 440.976,OM 446.920,OM 442.985,OM 442.997,OM 442.992	662162
2055 AF	0370		16	01/92 - 09/96	OM 442.997	662162
2422 L	0160		12	07/87 - 09/96	OM 441.905,OM 441.923	662162
2429	0206		16	07/87 - 09/96	OM 422.916	662162
2429	0210		16	07/88 - 08/94	OM 442.907,OM 442.906,OM 442.923,OM 442.925	662162
2429 K	0210		16	07/88 - 08/94	OM 442.923,OM 442.906,OM 442.907,OM 442.925	662162
2429 S	0213		16	07/88 - 08/94	OM 442.906,OM 442.907,OM 442.925	662162
2429 S,2429 LS	0213		16	07/87 - 09/96	OM 442.907,OM 442.925,OM 442.906	662162
2429, 2429 L	0210		16	07/87 - 09/96	OM 442.925,OM 442.907,OM 442.923,OM 442.916,OM 442.908,OM 442.906	662162
2429,2429 L	0213		16	07/87 - 09/96	OM 442.925,OM 442.906,OM 442.907	662162
2434 L	0250		12	07/87 - 09/96	OM 441.989,OM 441.986	662162
2435	0260		16	07/88 - 08/94	OM 442.963,OM 442.943,OM 442.944,OM 442.964,OM 442.965,OM 442.976	662162
2435	0250		16	07/87 - 09/96	OM 442.978,OM 442.963,OM 442.976,OM 440.941,OM 440.942,OM 442.942,OM 442.944,OM 442.962,OM 442.966,OM 442.971	662162
2435 K	0250		16	07/88 - 08/94	OM 442.964,OM 442.963,OM 442.944,OM 442.965,OM 440.940,OM 442.943	662162
2435 LS	0260		16	07/87 - 09/96	OM 442.976,OM 442.944,OM 442.963	662162
2435 S	0250		16	07/88 - 08/94	OM 442.943,OM 442.944,OM 442.963,OM 442.964,OM 440.940,OM 442.965,OM 442.976	662162
2435 S,2435 LS	0260		16	07/87 - 09/96	OM 442.964,OM 442.944,OM 442.968,OM 442.965,OM 442.943,OM 442.976,OM 442.963	662162
2435,2435 L	0260		16	07/87 - 09/96	OM 442.964,OM 442.965,OM 442.968,OM 442.976,OM 442.963,OM 442.943,OM 442.944	662162
2448	0353		16	07/88 - 07/92	OM 442.992,OM 442.985	662162
2448 LS	0353		16	07/88 - 07/92	OM 442.985,OM 442.989,OM 442.984	662162
2448 S	0353		16	07/88 - 07/92	OM 442.989,OM 442.992,OM 442.985	662162
2448,2448 L	0353		16	07/87 - 09/96	OM 442.985,OM 442.989,OM 442.984	662162
2531	0230		12	05/91 - 09/96	OM 445.930,OM 401.986	662162
2531, 2531 L	0230		12	07/87 - 09/96	OM 401.993,OM 401.979,OM 445.937,OM 401.986,OM 445.929,OM 445.930	662162
2534, 2534 L	0250		12	07/87 - 09/96	OM 441.986,OM 445.930,OM 445.939,OM 445.920,OM 441.996	662162
2538	0280		16	01/94 - 09/96	OM 446.924,OM 446.925	662162
2538	0280		16	03/91 - 09/96	OM 402.985,OM 402.972,OM 402.971,OM 402.989,OM 402.986,OM 402.975	662162
2538	0320		16	03/91 - 09/96	OM 440.978,OM 440.980,OM 440.970	662162
2538	0370		16	03/91 - 09/96	OM 440.971,OM 442.997,OM 440.981	662162
2538 K, 2538 LK	0280		16	01/94 - 09/96	OM 446.925,OM 446.924	661056,662162
2538 K, 2538 LK	0320		16	03/91 - 09/96	OM 440.970,OM 440.978,OM 440.980	662162
2538 K, 2538 LK	0362		16	03/91 - 09/96	OM 442.997,OM 442.989,OM 440.971,OM 440.981	662162
2538 K, 2538 LK	0280		16	03/91 - 09/96	OM 402.986,OM 402.972,OM 402.989,OM 402.971,OM 402.975,OM 402.985	662162
2538 S	0370		16	03/91 - 09/96	OM 440.981,OM 440.971	662162
2538 S,2538 LS	0320		16	07/87 - 09/96	OM 440.978,OM 440.970,OM 440.980,OM 446.948,OM 446.942	661056,662162



2538 S,2538 LS	0280		16	07/87 - 09/96	OM 402.972,OM 446.925,OM 446.928,OM 402.990,OM 402.986,OM 402.975,OM 402.971,OM 446.929,OM 446.924,OM 402.989,OM 402.985	662162
2538,2538 L	0320		16	07/87 - 09/96	OM 440.970,OM 440.978,OM 440.980	661056,662162
2538,2538 L	0280		16	07/87 - 09/96	OM 402.986,OM 402.989,OM 446.924,OM 446.925,OM 402.971,OM 402.972,OM 402.975,OM 402.985	662162
2544	0320		16	01/94 - 09/96	OM 440.970,OM 440.978	662162
2544 LS	0320		16	01/92 - 09/96	OM 446.942,OM 440.970,OM 440.978	662162
2544 S	0320		16	01/92 - 09/96	OM 446.922,OM 440.970,OM 440.972	661056,662162
2544 S	0320		16	07/88 - 08/94	OM 440.970	662162
2544, 2544 L	0320		16	01/92 - 09/96	OM 440.978,OM 440.970,OM 446.922	662162
2544,2544 L	0320		16	07/87 - 09/96	OM 440.970,OM 446.922,OM 440.978	661056,662162
2550	0370		16	01/91 - 09/96	OM 440.973,OM 440.971,OM 442.989	662162
2550	0362		16	07/87 - 09/96	OM 442.989,OM 442.997	662162
2550 K	0362		16	07/87 - 09/96	OM 442.989,OM 442.997,OM 440.981,OM 440.971	662162
2550 S, 2550 LS	0370		16	01/91 - 09/96	OM 446.920,OM 442.997,OM 440.971,OM 442.998,OM 440.973	661056,662162
2550,2550 L	0370		16	07/87 - 09/96	OM 446.920,OM 442.997,OM 440.971,OM 440.973,OM 442.998	661056,662162
2553 S, 2553 LS	0390		16	01/96 - 09/96	OM 446.920	661056,662162
2553,2553 L	0390		16	07/87 - 09/96	OM 446.920	661056,662162
2629	0213		16	07/88 - 08/94	OM 442.907,OM 442.929,OM 442.925,OM 442.926,OM 442.906,OM 442.917	661056,662162
2629	0269		16	07/88 - 08/94	OM 442.959	661056,662162
2629 A	0362		16	07/88 - 08/94	OM 442.989,OM 442.997,OM 440.971	661056,662162
2629 A	0280		16	07/88 - 08/94	OM 402.982	661056,662162
2629 A	0269		16	07/88 - 08/94	OM 442.959,OM 442.966,OM 442.942	662162
2629 A	0213		16	07/88 - 08/94	OM 442.926,OM 442.907	662162
2629 A	0320		16	07/88 - 08/94	OM 440.970	662162
2629 A	0340		20	07/88 - 08/94	OM 443.940	662162
2629 AK	0320		16	07/88 - 08/94	OM 440.970	661056,662162
2629 AK	0269		16	07/88 - 08/94	OM 442.959,OM 442.966,OM 442.942	662162
2629 AK	0362		16	07/88 - 08/94	OM 440.971,OM 442.989,OM 442.997	662162
2629 AK	0213		16	07/88 - 08/94	OM 442.926,OM 442.907	662162
2629 AS	0213		16	07/88 - 08/94	OM 442.907,OM 442.926	661056,662162
2629 AS	0362		16	07/88 - 08/94	OM 442.989,OM 442.997	661056,662162
2629 B	0213		16	07/88 - 08/94	OM 442.917,OM 442.929,OM 442.907,OM 442.906,OM 442.926,OM 442.925	661056,662162
2629 K	0213		16	07/88 - 08/94	OM 442.906,OM 442.907,OM 442.917,OM 442.925,OM 442.926,OM 442.929	661056,662162
2629 K	0230		12	07/88 - 08/94	OM 401.979	661056,662162
2629 K	0362		16	07/88 - 08/94	OM 442.989	661056,662162
2629 S	0213		16	07/88 - 08/94	OM 442.906,OM 442.917,OM 442.925,OM 442.907,OM 442.929,OM 442.926	661056,662162
2631	0230		12	06/92 - 09/96	OM 445.920,OM 401.981,OM 401.979,OM 441.998,OM 445.929,OM 401.993,OM 401.987,OM 401.972,OM 445.931,OM 445.930	661056,662162
2631 A	0230		12	06/92 - 09/96	OM 401.986	662162
2631 A	0230		12	01/94 - 09/96	OM 445.930	662162
2631 AK, 2634 AK	0230		12	06/92 - 09/96	OM 401.986	661056,662162
2631 AK, 2634 AK	0230		12	01/94 - 09/96	OM 445.930	661056,662162
2631 AS	0230		12	06/92 - 09/96	OM 401.986	661056,662162



	kW	Cyl	Val	Date	Engine	
2631 B	0230		12	06/92 - 09/96	OM 401.972,OM 401.993,OM 401.981,OM 401.987,OM 401.979	661056,662162
2631 K	0230		12	07/88 - 08/94	OM 401.993,OM 401.972,OM 401.979,OM 445.929,OM 441.998	662162
2631 S	0230		12	06/92 - 09/96	OM 445.930,OM 441.998,OM 445.931,OM 401.979,OM 401.987,OM 401.972,OM 401.981,OM 401.993,OM 445.929	661056,662162
2634	0250		12	06/92 - 09/96	OM 445.920	662162
2634 S	0250		12	06/92 - 09/96	OM 441.986	662162
2635	0260		16	07/88 - 08/94	OM 442.976,OM 442.964,OM 442.944,OM 442.966	661056,662162
2635	0210		16	07/88 - 08/94	OM 442.909,OM 442.923	662162
2635	0370		16	01/91 - 08/94	OM 442.997	662162
2635 A	0320		16	12/91 - 08/94	OM 440.970	662162
2635 A	0260		16	02/90 - 08/94	OM 442.942,OM 442.966,OM 442.972	662162
2635 AK	0250		16	02/90 - 08/94	OM 440.942,OM 442.972,OM 442.966,OM 440.941,OM 442.942	662162
2635 AK	0362		16	02/90 - 08/94	OM 440.973,OM 442.989,OM 442.997,OM 440.971	662162
2635 AS	0250		16	02/92 - 08/94	OM 442.942,OM 440.941,OM 442.972,OM 442.966,OM 440.942	661056,662162
2635 AS	0362		16	02/90 - 09/96	OM 442.989	661056,662162
2635 K	0250		16	07/88 - 08/94	OM 440.940,OM 442.966,OM 442.964,OM 442.944	661056,662162
2635 K	0280		16	01/91 - 08/94	OM 402.971	661056,662162
2635 K	0362		16	07/88 - 08/94	OM 442.989,OM 442.997,OM 442.994	662162
2635 K	0320		16	07/91 - 08/94	OM 440.970	662162
2635 S	0250		16	07/88 - 08/94	OM 442.964,OM 442.966,OM 440.940,OM 442.944	662162
2635 S	0362		16	07/88 - 08/94	OM 442.989,OM 442.997,OM 442.994	662162
2638 A	0320		16	09/91 - 09/96	OM 440.979,OM 440.970	662162
2638 A	0280		16	09/91 - 09/96	OM 402.996,OM 446.927,OM 402.978,OM 402.975	662162
2638 AK	0320		16	07/92 - 09/96	OM 446.936,OM 440.970,OM 440.979	662162
2638 AK	0280		16	07/92 - 09/96	OM 402.975,OM 402.978,OM 402.996	662162
2638 AK	0280		16	01/94 - 09/96	OM 446.927	662162
2638 AK	0370		16	09/91 - 09/96	OM 442.997	662162
2638 AS	0370		16	07/92 - 09/96	OM 440.982	661056,662162
2638 AS	0280		16	07/92 - 09/96	OM 402.996,OM 402.975,OM 402.978	662162
2638 AS	0320		16	07/92 - 09/96	OM 440.970,OM 440.979,OM 446.936	662162
2638 AS	0280		16	01/94 - 09/96	OM 446.927	662162
2638 K	0280		16	09/91 - 09/96	OM 446.925,OM 402.985,OM 446.926,OM 402.975,OM 446.924,OM 402.972,OM 440.990,OM 402.971,OM 402.986	662162
2638 K	0362		16	09/91 - 09/96	OM 442.989	662162
2638 K	0320		16	09/91 - 09/96	OM 440.978,OM 440.970	662162
2638 K	0370		16	09/91 - 09/96	OM 442.997,OM 440.981	662162
2638 S	0320		16	09/91 - 09/96	OM 440.970,OM 440.978	662162
2638 S	0370		16	09/91 - 09/96	OM 440.981,OM 442.997	662162
2638, 2638 L	0280		16	09/91 - 09/96	OM 402.971,OM 402.972,OM 446.926,OM 446.924,OM 402.985,OM 440.990,OM 402.975,OM 446.925,OM 402.986	661056,662162
2638, 2638 L	0370		16	09/91 - 09/96	OM 440.981	661056,662162
2638, 2638 L	0320		16	09/91 - 09/96	OM 440.978,OM 440.970	662162
2644 A	0320		16	01/92 - 09/96	OM 440.979,OM 446.936,OM 440.970	661056,662162
2644 S	0320		16	01/92 - 09/96	OM 446.922,OM 440.970	661056,662162
2644, 2644 L	0320		16	01/92 - 09/96	OM 446.922,OM 440.978,OM 440.970	661056,662162
2645 AS	0362		16	02/90 - 09/96	OM 442.989	662162
2648 AK	0362		16	02/90 - 08/94	OM 442.989,OM 440.973	662162
2648 AS	0362		16	07/88 - 08/94	OM 442.997,OM 442.989	662162

kW Cyl Val Date Engine



2648 S	0353		16	12/88 - 07/92	OM 442.992,OM 442.989,OM 442.985,OM 442.994	662162
2648 S	0329		16	12/88 - 07/92	OM 442.983	662162
2650	0390		16	09/95 - 09/96	OM 446.920	662162
2650 A	0370		16	07/87 - 09/96	OM 440.982	662162
2650 AK	0362		16	07/88 - 08/94	OM 440.971,OM 442.989,OM 442.997	662162
2650 AS	0362		16	01/94 - 09/96	OM 440.982,OM 442.989,OM 440.971,OM 442.997	662162
2650 K	0362		16	07/88 - 08/94	OM 442.994,OM 442.997,OM 442.989	662162
2650 S	0370		16	07/92 - 09/96	OM 442.997,OM 440.973,OM 440.971	661056,662162
2650, 2650 L	0362		16	07/92 - 09/96	OM 442.989,OM 440.981,OM 440.973,OM 442.997	661056,662162
2653 AK	0390		16	07/92 - 09/96	OM 446.946	662162
3053 S	0370		16	12/93 - 09/96	OM 440.976	661056,662162
3053 S	0390		16	01/94 - 09/96	OM 446.933	661056,662162
3229	0213		16	09/89 - 08/94	OM 442.927,OM 442.915,OM 442.916,OM 442.928	661056,662162
3229 B	0213		16	09/89 - 07/92	OM 442.916,OM 442.915,OM 442.927,OM 442.928	661056,662162
3229 K	0210		16	09/89 - 01/92	OM 442.915,OM 442.923,OM 442.928,OM 442.927,OM 442.916	661056,662162
3233 B	0250		12	10/90 - 07/92	OM 441.985,OM 441.982	661056,662162
3233 K	0250		12	10/90 - 07/92	OM 441.982	661056,662162
3234 B	0250		12	02/92 - 09/96	OM 441.990,OM 441.988,OM 441.992,OM 445.922	661056,662162
3234 K	0250		12	02/92 - 09/96	OM 441.990,OM 445.922,OM 441.992,OM 441.988	661056,662162
3235	0260		16	10/88 - 07/92	OM 442.976,OM 442.963,OM 442.944,OM 442.959	661056,662162
3235	0260		16	07/88 - 08/94	OM 442.944,OM 442.963,OM 442.976	662162
3235 K	0260		16	07/87 - 07/92	OM 442.952,OM 442.959,OM 442.950	661056,662162
3235 L	0260		16	07/87 - 09/96	OM 442.963,OM 442.976,OM 442.944	662162
3236 A	0261		20	07/87 - 09/96	OM 423.909	661056,662162
3238	0280		16	10/90 - 09/96	OM 402.977,OM 402.987,OM 402.971,OM 402.982,OM 402.973	661056,662162
3238	0362		16	10/90 - 09/96	OM 440.971,OM 442.989,OM 442.997	661056,662162
3238	0280		16	03/91 - 09/96	OM 402.971,OM 402.975,OM 402.985,OM 446.924	662162
3238	0261		20	03/91 - 09/96	OM 423.905,OM 423.907	662162
3238 L	0280		16	07/87 - 09/96	OM 402.972,OM 446.927,OM 402.985,OM 446.925,OM 446.924,OM 402.986	662162
3238, 3238 L	0280		16	01/94 - 09/96	OM 446.926	662162
3238, 3238 L	0320		16	10/90 - 09/96	OM 440.980,OM 440.970,OM 446.939	662162
3244	0320		16	01/94 - 09/96	OM 446.939,OM 440.970,OM 440.980	662162
3244 L	0320		16	07/87 - 09/96	OM 440.970,OM 446.922	662162
3248	0353		16	07/87 - 09/96	OM 442.985,OM 442.984,OM 442.989,OM 442.992	662162
3250 L	0370		16	07/87 - 09/96	OM 440.971,OM 440.973,OM 442.997,OM 440.975	662162
3253, 3253 L	0390		16	01/96 - 09/96	OM 446.920,OM 446.933,OM 446.945	661056,662162
3255	0390		16	07/87 - 09/96	OM 446.920	662162
3529	0213		16	07/88 - 08/94	OM 442.925,OM 442.906,OM 442.907	662162
3534 K	0250		12	10/93 - 09/96	OM 441.988,OM 445.922	661056,662162
3535	0260		16	07/88 - 08/94	OM 442.966,OM 442.964,OM 442.944,OM 442.959,OM 442.942	662162
3535 AK	0280		16	03/91 - 08/94	OM 402.982,OM 402.983	661056,662162
3535 AK	0266		16	02/90 - 08/94	OM 442.946,OM 442.957	661056,662162
3535 B	0362		16	10/88 - 08/94	OM 442.989	661056,662162
3535 B	0269		16	10/88 - 08/94	OM 442.959,OM 442.945	661056,662162
3535 K	0269		16	10/88 - 08/94	OM 442.945,OM 442.959	661056,662162
3535 K	0260		16	07/87 - 09/96	OM 442.942,OM 442.966	662162



		kW	Cyl	Val	Date	Engine	
3535 K		0280		16	03/91 - 08/94	OM 402.983,OM 402.982	662162
3535 K		0362		16	10/88 - 08/94	OM 442.989	662162
3535 S		0250		16	07/88 - 08/94	OM 442.964,OM 440.940,OM 442.944	662162
3538		0280		16	09/91 - 09/96	OM 446.926,OM 402.975,OM 402.971,OM 402.978,OM 446.924,OM 402.973,OM 402.983,OM 402.985,OM 402.974,OM 402.972,OM 402.977,OM 402.982,OM 440.990,OM 402.984	662162
3538		0280		16	03/91 - 09/96	OM 402.978,OM 440.987,OM 402.987,OM 446.926,OM 402.973	662162
3538 AK		0280		16	03/91 - 09/96	OM 402.987,OM 402.973,OM 402.978,OM 402.982,OM 402.983	661056,662162
3538 AK		0370		16	03/91 - 09/96	OM 440.983,OM 442.997,OM 440.975,OM 440.982	661056,662162
3538 AK		0280		16	01/94 - 09/96	OM 446.926,OM 446.930,OM 446.931	661056,662162
3538 AK		0320		16	03/91 - 09/96	OM 446.939,OM 440.985,OM 440.979,OM 446.940,OM 440.970,OM 440.984	661056,662162
3538 K		0320		16	03/91 - 09/96	OM 440.970,OM 440.984,OM 446.939,OM 440.979,OM 446.940	661056,662162
3538 K		0280		16	01/94 - 09/96	OM 446.926,OM 446.930	661056,662162
3538 K		0362		16	03/91 - 09/96	OM 440.982,OM 440.983,OM 442.989,OM 440.975	662162
3538 K		0280		16	03/91 - 09/96	OM 402.978,OM 402.982,OM 402.987,OM 402.983,OM 402.973	662162
3544		0320		16	01/92 - 09/96	OM 446.922,OM 440.978,OM 440.970	662162
3544 AK		0320		16	03/91 - 09/96	OM 440.985,OM 440.970,OM 440.980	662162
3544 K		0320		16	03/91 - 09/96	OM 440.970	662162
3548		0362		16	05/92 - 09/96	OM 442.993,OM 440.975	662162
3550 K		0370		16	03/91 - 09/96	OM 440.975,OM 440.982,OM 442.997	662162
3550 S		0362		16	05/92 - 09/96	OM 442.997,OM 442.993,OM 440.975	661056,662162
3550 S, 3553 S		0370		16	05/92 - 09/96	OM 442.997,OM 440.976,OM 442.993,OM 440.975	662162
3553 S		0390		16	04/92 -	OM 446.933	661056,662162
3553, 3553 L		0390		16	01/94 - 09/96	OM 446.920	661056,662162
4050 A		0370		16	07/87 -	OM 440.975	661056,662162
4080 A		0368		20	07/87 -	OM 423.950	661056,662162
4844		0320		16	12/91 - 08/94	OM 440.970,OM 440.979	662162
4844 K		0320		16	03/91 - 09/96	OM 440.984,OM 446.940	662162
4850 A		0368		20	07/87 -	OM 423.950	661056,662162

SL

280 SL	(R107)	0130	06	12	06/76 - 09/81	M 110.990,M 110.986,M 110.982	661052
280 SL	(R107)	0136	06	12	08/74 - 07/85	M 110.982,M 110.990,M 110.986	661052
300 SL	(R107)	0138	06	12	09/85 - 08/89	M 103.982	661038,661046
300 SL	(R107)	0132	06	12	09/85 - 08/89	M 103.982	661038,661046
300 SL	(R129)	0140	06	12	03/89 - 08/93	M 103.984	661040
300 SL-24	(R129)	0170	06	24	03/89 - 07/93	M 104.981	661040
420 SL	(R107)	0160	08	16	01/86 - 08/89	M 116.964	661038
420 SL	(R107)	0150	08	16	01/86 - 08/89	M 116.964	661038
450 SLC 5.0	(C107)	0177	08	16	06/78 - 02/80	M 117.960	661048
500 SL	(R107)	0177	08	16	05/80 - 12/81	M 117.960	661038,661048
500 SL	(R107)	0164	08	16	01/86 - 08/89	M 117.964	661038,661048
500 SL	(R107)	0180	08	16	01/86 - 08/89	M 117.960,M 117.964	661038,661048
500 SL	(R107)	0170	08	16	05/80 - 12/85	M 117.960	661038,661048
500 SL	(R129)	0240	08	32	09/89 - 08/92	M 119.960,M 119.972	661040
500 SL	(R107)	0195	08		10/87 - 09/89	--	661048



T1

207 D 2.4	(601)	0053	04	08	12/77 - 10/89	OM 616.937	661072,661076
207 D 2.4	(601)	0053	04		07/82 - 01/90	--	661072,661076
207 D 2.4	(601)	0053	04	08	06/82 - 01/90	OM 616.939,OM 616.937	661072,661076
207 D 2.4	(601)	0048	04	08	05/77 - 12/82	OM 616.934,OM 616.917	661076
207 D 2.4	(601)	0048	04	08	04/77 - 12/82	OM 616.917	661076
208 D 2.3	(601)	0060	04	08	10/88 - 02/96	OM 601.940	661072
208 D 2.3	(601)	0058	04	08	11/88 - 02/96	OM 601.940	661072
208 D 2.3	(601)	0058	04	08	10/88 - 02/96	OM 601.940	661072
208 D 2.3	(601)	0060	04	08	06/89 - 02/96	OM 601.940	661072
209 D 2.9	(601)	0065	05	10	12/82 - 01/90	OM 617.913	661073
307 D 2.4	(602)	0053	04	08	06/82 - 01/90	OM 616.939,OM 616.937	661072,661076
307 D 2.4	(602)	0053	04	08	10/82 - 01/90	OM 616.939,OM 616.937	661072,661076
307 D 2.4	(602)	0048	04	08	04/77 - 01/83	OM 616.937	661076
309 D 3.0	(602)	0065	05	10	10/82 - 01/90	OM 617.913	661073

T2/L

L 407 D		0048		08	01/75 - 12/88	OM 616.910	661151,661152
L 410		0070		08	08/82 - 12/88	M 102.943	661151,661152
L 508 DG		0060		08	01/70 - 12/88	OM 314.948,OM 314.946	661151,661152
L 608 D		0063		08	01/70 - 12/88	OM 314.948,OM 314.967	661151,661152
L 613 D		0096		12	04/77 - 12/88	OM 353.966,OM 353.963	661151,661152

T2/LN1

507 D		0053		08	04/86 - 04/89	OM 616.914	661072,661152, 661186
507 DK		0053		08	04/86 - 04/89	OM 616.914	661072,661152, 661186
508 D		0058		08	03/89 - 12/94	OM 601.941	661152,661186
510		0070		08	04/86 - 12/94	M 102.946	661152,661186
609 D		0063		08	04/86 - 12/94	OM 364.906,OM 364.919	661152,661186
609 D		0077		08	06/94 - 12/94	OM 354.902	661152,661186
609 DK		0063		08	04/86 - 12/94	OM 364.906,OM 364.919	661152,661186
709 D		0063		08	04/86 - 12/94	OM 364.906,OM 364.921,OM 364.912	661152,661186
709 DK		0063		08	04/86 - 12/94	OM 364.906,OM 364.921	661152,661186
711 D		0077		08	04/86 - 12/94	OM 354.902,OM 364.952,OM 364.957,OM 364.950,OM 354.903	661152,661186
714 D		0103		08	06/94 - 12/94	OM 354.923	661152,661186
809 D		0063		08	04/86 - 12/94	OM 364.906,OM 364.920,OM 364.921,OM 364.911	661152,661186
809 DK		0063		08	04/86 - 12/94	OM 364.921,OM 364.920,OM 364.911,OM 364.906	661152,661186
811 D		0077		08	04/86 - 12/94	OM 354.901,OM 364.958,OM 364.952,OM 364.950,OM 354.903	661152,661186
811 DK		0077		08	04/86 - 12/94	OM 364.958,OM 364.952,OM 364.950,OM 354.903,OM 354.901	661152,661186
814 D		0100		08	11/87 - 12/94	OM 364.981,OM 354.924,OM 364.986	661152,661186
814 DA		0100		08	11/87 - 12/94	OM 364.984,OM 354.925,OM 364.987	661152,661186
O 609 D		0066		08	07/87 - 12/92	OM 364.913	661152,661186
O 611 D		0085		08	07/87 - 12/92	OM 364.954,OM 364.952	661152,661186
O 614 D		0100		08	07/87 - 12/92	OM 364.981,OM 364.980	661152,661186



kW Cyl Val Date Engine

NISSAN

100 NX

1.6	(B13)	0066	04	16	03/90 - 10/94	GA16DS	661144
1.6 SR	(B13)	0075	04	16	09/93 - 10/94	GA16DE	661144
2.0 GTI	(B13)	0105	04	16	03/91 - 10/94	SR20DE	661144

MAXIMA

3.0 i	(J30)	0125	06	12	10/88 - 06/94	VG30E	661144
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MICRA

1.0	(K10)	0037	04	08	12/82 - 12/89	MA10S	661144
1.0	(K10)	0043	04		12/82 - 05/91	--	661144
1.0	(K10)	0040	04	08	12/82 - 05/89	MA10S	661144
1.0 i 16V	(K11)	0044	04	16	09/00 - 02/03	CG10DE	662059
1.0 i 16V	(K11)	0040	04	16	08/92 - 09/00	CG10DE	662059
1.2	(K10)	0040	04	08	07/86 - 07/92	MA12S	661144
1.2	(K10)	0044	04	08	07/86 - 07/92	MA12S	661144
1.3 i 16V	(K11)	0055	04	16	08/92 - 09/00	CG13DE	662059
1.4 i 16V	(K11)	0060	04	16	09/00 - 02/03	CGA3DE	662059

PRIMERA

1.6	(P10)	0075	04	16	06/93 - 01/96	GA16DE	662059
2.0 16V 4x4	(P10)	0085	04	16	04/91 - 06/96	SR20DI	662228
2.0 D	(P10)	0055	04	08	01/91 - 01/96	CD20	662228

TERRANO

2.4 4WD	(R20)	0087	04	12	05/96 -	KA24E	662059
2.4 4WD	(R20)	0085	04	12	05/96 - 01/02	KA24E	662059
2.4 i 12V 4WD	(R20)	0091	04	12	02/93 - 06/96	KA24E	662059
2.4 i 4WD	(WD21)	0076	04	08	10/87 - 02/93	Z24i	661144
2.7 TD 4WD	(WD21)	0073	04	08	02/89 - 02/96	TD27T	661144
2.7 TD 4WD	(R20)	0074	04	08	02/93 - 01/02	TD27T	662059
2.7 TDi 4WD	(R20)	0092	04	08	05/96 -	TD27TI	662059
3.0 i 4WD	(WD21)	0109	06	12	01/90 - 12/95	VG30E	661144

OPEL

AGILA

1.0	(H00)	0044	03	12	08/03 -	Z 10 XEP	661000,661036, 662243
1.0 12V	(H00)	0043	03	12	09/00 -	Z 10 XE	661000,661036, 662143,662243
1.2 16V	(H00)	0055	04	16	09/00 -	Z 12 XE	661000,661036, 662143,662243
1.2 16V Twinport	(H00)	0059	04	16	07/04 -	Z 12 XEP	661000,661036, 662243
1.3 CDTI	(H00)	0051	04	16	08/03 -	Z 13 DT	661000,661036, 662243

ASCONA

1.2	(81_, 86_, 87_, 88_)	0040	04	08	08/76 - 02/79	12 N	661000,661036
1.2 S	(81_, 86_, 87_, 88_)	0044	04	08	09/75 - 02/79	12 S	661000,661036
1.3 N	(81_, 86_, 87_, 88_)	0044	04	08	09/81 - 08/86	13 N	660034,661000, 661036,661097, 661156,661162, 662145



1.3 N	(84_, 89_)	0044	04	08	09/81 - 08/86	13 N	660034,661000, 661036,661097, 661156,661162, 662145
1.3 N	(81_, 86_, 87_, 88_)	0044	04	08	03/79 - 08/81	13 N	660034,661000, 661036,661097, 661156,661162, 662145
1.3 S	(81_, 86_, 87_, 88_)	0055	04	08	09/81 - 08/88	13 S	660034,661000, 661036,661097, 661156,661162, 662145
1.3 S	(84_, 89_)	0055	04	08	09/81 - 08/88	13 S	660034,661000, 661036,661097, 661156,661162, 662145
1.3 S	(81_, 86_, 87_, 88_)	0055	04	08	08/79 - 08/81	13 S	660034,661000, 661036,661097, 661156,661162, 662145
1.6	(81_, 86_, 87_, 88_)	0055	04	08	09/81 - 09/87	16 N	660034,661000, 661036,661097, 661156,661162, 662145
1.6	(84_, 89_)	0055	04	08	09/81 - 08/88	16 N	660034,661000, 661036,661097, 661156,661162, 662145
1.6	(84_, 89_)	0060	04	08	09/86 - 08/88	16 SV	661000,661036, 661097,661156, 661162,662145
1.6	(81_, 86_, 87_, 88_)	0060	04	08	09/86 - 08/88	16 SV	661000,661036, 661097,661156, 661162,662145
1.6 D	(81_, 86_, 87_, 88_)	0040	04	08	03/82 - 08/88	16 DA,16 D	660034,661000, 661036,661097, 661138,661156, 661162,661225, 662145
1.6 D	(84_, 89_)	0040	04	08	03/82 - 08/88	16 D,16 DA	660034,661000, 661036,661097, 661138,661156, 661225,662145
1.6 i	(84_, 89_)	0055	04	08	09/87 - 08/88	E 16 NZ	661000,661036, 661097,661156, 661162,662145
1.6 i	(81_, 86_, 87_, 88_)	0055	04	08	09/87 - 08/88	E 16 NZ	661000,661036, 661097,661156, 661162,662145
1.6 i Cat.	(81_, 86_, 87_, 88_)	0055	04	08	09/86 - 08/88	C 16 LZ,C 16 NZ	661000,661036, 661097,661156, 661162,662145
1.6 i Cat.	(84_, 89_)	0055	04	08	09/86 - 08/88	C 16 NZ,C 16 LZ	661000,661036, 661097,661156, 662145
1.6 N	(81_, 86_, 87_, 88_)	0044	04	08	09/75 - 08/81	16 N	661000,661036



		kW	Cyl	Val	Date	Engine	
1.6 S	(84_, 89_)	0066	04	08	09/81 - 08/86	16 SH	660034,661000, 661036,661097, 661156,661162, 662145
1.6 S	(81_, 86_, 87_, 88_)	0066	04	08	09/81 - 08/86	16 SH	660034,661000, 661036,661097, 661156,661162, 662145
1.6 S	(81_, 86_, 87_, 88_)	0055	04	08	09/75 - 08/81	16 S	661000,661036
1.8	(81_, 86_, 87_, 88_)	0062	04	08	09/87 - 08/88	E 18 NV	661000,661036, 661097,661156, 661162,662145
1.8	(84_, 89_)	0062	04	08	09/87 - 08/88	E 18 NV	661000,661036, 661097,661156, 661162,662145
1.8 E	(84_, 89_)	0074	04	08	01/85 - 08/86	S 18 NV,C 18 NE	660034,661000, 661036,661097, 661136,661156, 661162,662145
1.8 E	(81_, 86_, 87_, 88_)	0074	04	08	01/85 - 08/86	S 18 NV,C 18 NE	660034,661000, 661036,661097, 661136,661156, 661162,662145
1.8 i	(81_, 86_, 87_, 88_)	0085	04	08	09/82 - 08/86	18 E	660034,661000, 661036,661097, 661136,661156, 661162,662145
1.8 i	(84_, 89_)	0085	04	08	09/82 - 08/86	18 E	660034,661000, 661036,661097, 661136,661156, 661162,662145
1.9 N	(81_, 86_, 87_, 88_)	0055	04	08	08/76 - 08/81	19 N	661000,661036
1.9 S	(81_, 86_, 87_, 88_)	0066	04	08	09/75 - 08/81	19 S	661000,661036
2.0	(81_, 86_, 87_, 88_)	0081	04		09/81 - 08/83	--	661162
2.0 D	(81_, 86_, 87_, 88_)	0043	04	08	08/78 - 08/81	20 D	661000,661036
2.0 E	(81_, 86_, 87_, 88_)	0081	04	08	08/79 - 08/81	20 E	661000,661036
2.0 i	(81_, 86_, 87_, 88_)	0085	04	08	09/86 - 08/88	20 NE	661000,661036, 661097,661129, 661130,661156, 661162,662145
2.0 i	(84_, 89_)	0085	04	08	09/86 - 08/88	20 NE	661000,661036, 661097,661129, 661130,661156, 661162,662145
2.0 i	(81_, 86_, 87_, 88_)	0074	04	08	08/87 - 08/88	C 20 NEF	661000,661036, 661129,661130, 661156,661162, 662145
2.0 i Cat.	(84_, 89_)	0085	04	08	09/86 - 08/88	C 20 NE	661000,661036, 661097,661129, 661130,661156, 661162,662145
2.0 i Cat.	(81_, 86_, 87_, 88_)	0085	04	08	09/86 - 08/88	C 20 NE	661000,661036, 661097,661129, 661130,661156, 661162,662145



2.0 i GT	(84_, 89_)	0095	04	08	03/87 - 08/88	20 SEH	661000,661036, 661097,661129, 661130,661156, 661162,662145
2.0 i GT	(81_, 86_, 87_, 88_)	0095	04	08	03/87 - 08/88	20 SEH	661000,661036, 661097,661129, 661130,661156, 661162,662145
2.0 N	(81_, 86_, 87_, 88_)	0066	04	08	08/77 - 08/81	20 N	661000,661036
2.0 S	(81_, 86_, 87_, 88_)	0074	04	08	08/77 - 08/81	20 S	661000,661036
2.4 400	(81_, 86_, 87_, 88_)	0106	04	08	07/80 - 08/81	24 E	661000,661036

ASTRA

1.2 16V	(F69_)	0048	04	16	09/98 - 09/00	X 12 XE	662035,662046, 662073,662140, 662141,662142, 662236,662243
1.2 16V	(F48_, F08_)	0048	04	16	02/98 - 09/00	X 12 XE	662035,662046, 662073,662140, 662141,662142, 662236,662243
1.2 16V	(F35_)	0048	04	16	02/98 - 09/00	X 12 XE	662035,662046, 662073,662140, 662141,662142, 662236,662243
1.2 16V	(F35_)	0055	04	16	09/00 - 07/04	Z 12 XE	662073,662140, 662141,662142, 662243
1.2 16V	(F48_, F08_)	0055	04	16	09/00 - 01/05	Z 12 XE	662073,662140, 662141,662142, 662243
1.2 16V	(F69_)	0055	04	16	09/00 - 01/05	Z 12 XE	662073,662140, 662141,662142, 662243
1.4	(53_, 54_, 58_, 59_)	0055	04	08	09/91 - 09/93	14 NV	662040,662145
1.4	(51_, 52_)	0060	04	08	09/92 - 01/98	14 SE	662040,662145
1.4	(56_, 57_)	0060	04	08	09/92 - 09/98	14 SE	662040,662145
1.4	(53_, 54_, 58_, 59_)	0060	04	08	09/92 - 01/98	14 SE	662040,662145
1.4	(51_, 52_)	0055	04	08	09/91 - 09/93	14 NV	662040,662145
1.4	(56_, 57_)	0055	04	08	09/91 - 09/93	14 NV	662040,662145
1.4	(F35_)	0066	04		09/03 - 07/04	--	662073,662140, 662141,662142
1.4	(F69_)	0066	04		09/03 - 01/05	--	662073,662140, 662141,662142
1.4	(F48_, F08_)	0066	04		09/03 - 01/05	--	662073,662140, 662141,662142
1.4 16V	(F35_)	0066	04	16	06/98 - 07/04	Z 14 XE,X 14 XE	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004
1.4 16V	(F48_, F08_)	0066	04	16	02/98 - 01/05	Z 14 XE,X 14 XE	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004



		kW	Cyl	Val	Date	Engine	
1.4 16V	(F69_)	0066	04	16	09/98 - 01/05	Z 14 XE,X 14 XE	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004
1.4 i	(53_, 54_, 58_, 59_)	0044	04	08	03/92 - 01/98	C 14 NZ	660034,661150, 661156,662039, 662040,662145, 662157
1.4 i	(51_, 52_)	0044	04	08	09/91 - 01/98	C 14 NZ	660034,661150, 661156,662039, 662040,662145, 662157
1.4 i	(55_)	0044	04	08	10/91 - 01/99	C 14 NZ	660034,661150, 661156,662039, 662040,662145, 662157
1.4 i	(56_, 57_)	0044	04	08	09/91 - 09/98	C 14 NZ	660034,661150, 661156,662039, 662040,662145, 662157
1.4 i 16V	(56_, 57_)	0066	04	16	02/96 - 09/98	X 14 XE	660034,661150, 661156,662039, 662040,662145, 662157
1.4 i 16V	(53_, 54_, 58_, 59_)	0066	04	16	01/96 - 01/98	X 14 XE	660034,661150, 661156,662039, 662040,662145, 662157
1.4 i 16V	(53_B)	0066	04	16	01/96 - 03/01	X 14 XE	660034,661150, 661156,662039, 662040,662145, 662157
1.4 i 16V	(51_, 52_)	0066	04	16	02/96 - 01/98	X 14 XE	660034,661150, 661156,662039, 662040,662145, 662157
1.4 Si	(53_B)	0060	04	08	05/93 - 03/01	C 14 SE	660034,661150, 661156,662039, 662040,662145, 662157,662195
1.4 Si	(51_, 52_)	0060	04	08	03/92 - 01/98	C 14 SE	660034,661150, 661156,662039, 662040,662145, 662157,662195
1.4 Si	(56_, 57_)	0060	04	08	03/92 - 09/98	C 14 SE	660034,661150, 661156,662039, 662040,662145, 662157,662195
1.4 Si	(53_, 54_, 58_, 59_)	0060	04	08	03/92 - 01/98	C 14 SE	660034,661150, 661156,662039, 662040,662145, 662157,662195
1.6	(51_, 52_)	0055	04	08	09/95 - 01/98	16 LZ2,16 NZR	661156,662145
1.6	(F69_)	0055	04	08	09/98 - 09/00	X 16 SZR	662035,662046, 662073,662140, 662141,662142, 662236,662243



1.6	(F48_, F08_)	0055	04	08	02/98 - 09/00	X 16 SZR	662035,662046, 662073,662140, 662141,662142, 662236,662243
1.6	(F35_)	0055	04	08	02/98 - 09/00	X 16 SZR	662035,662046, 662073,662140, 662141,662142, 662236,662243
1.6	(F35_)	0062	04	08	09/00 - 07/04	Z 16 SE	662073,662140, 662141,662142, 662243,663004
1.6	(F35_)	0076	04	16	12/02 - 07/04	Z 16 XEP	662073,662140, 662141,662142, 662243,663004
1.6	(F70)	0062	04	08	09/00 - 04/05	Z 16 SE	662073,662140, 662141,662142, 662243,663004
1.6	(F70)	0055	04	08	01/99 - 09/00	X 16 SZR	662035,662046, 662073,662140, 662141,662142, 662236,662243
1.6	(F48_, F08_)	0062	04	08	09/00 - 01/05	Z 16 SE	662073,662140, 662141,662142, 662243,663004
1.6	(F48_, F08_)	0076	04	16	12/02 - 01/05	Z 16 XEP	662073,662140, 662141,662142, 662243,663004
1.6	(F69_)	0062	04	08	09/00 - 01/05	Z 16 SE	662073,662140, 662141,662142, 662243,663004
1.6	(F69_)	0076	04	16	12/02 - 01/05	Z 16 XEP	662073,662140, 662141,662142, 662243,663004
1.6	(56_, 57_)	0055	04	08	09/95 - 09/98	16 LZ2,16 NZR	661156,662145
1.6	(53_, 54_, 58_, 59_)	0055	04	08	09/95 - 01/98	16 NZR,16 LZ2	662145
1.6		0076	04	16	01/03 - 10/05	Z 16 XEP	662073,662140, 662141,662142, 662243,663004
1.6 16V	(F48_, F08_)	0074	04	16	02/98 - 01/05	X 16 XEL,Z 16 XE	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004
1.6 16V	(F35_)	0074	04	16	02/98 - 07/04	X 16 XEL,Z 16 XE	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004
1.6 16V	(F69_)	0074	04	16	09/98 - 01/05	X 16 XEL,Z 16 XE	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004
1.6 16V	(F07_)	0076	04	16	03/00 - 05/05	Z 16 XEP	662140,662141, 662243,663004
1.6 16V		0074	04	16	03/01 - 10/05	Z 16 XE	662243,663004
1.6 CNG	(F35_)	0071	04	16	03/03 - 07/04	Z 16 YNG	662073,662140, 662141,662142



		kW	Cyl	Val	Date	Engine	
1.6 i	(56_, 57_)	0055	04	08	03/92 - 08/94	C 16 NZ	660034,661156, 662039,662040, 662145,662157
1.6 i	(51_, 52_)	0055	04	08	09/91 - 01/98	C 16 NZ,X 16 SZR	660034,661150, 662040,662145, 662157
1.6 i	(55_)	0052	04	08	02/93 - 07/96	X 16 SZ	660034,661150, 661156,662039, 662040,662145, 662157
1.6 i	(53_, 54_, 58_, 59_)	0052	04	08	05/93 - 07/96	X 16 SZ	660034,661150, 661156,662039, 662040,662145, 662157
1.6 i	(51_, 52_)	0052	04	08	05/93 - 07/96	X 16 SZ	660034,661150, 661156,662039, 662040,662145, 662157
1.6 i	(56_, 57_)	0055	04	08	08/96 - 09/98	X 16 SZR	660034,661156, 662039,662040, 662145,662157
1.6 i	(55_)	0055	04	08	10/91 - 04/93	C 16 NZ	660034,661156, 662039,662040, 662145,662157
1.6 i	(53_, 54_, 58_, 59_)	0055	04	08	09/91 - 01/98	X 16 SZR,C 16 NZ	660034,661156, 662039,662040, 662145,662157
1.6 i	(53_B)	0052	04	08	03/93 - 08/96	X 16 SZ	660034,661150, 661156,662039, 662040,662145, 662157
1.6 i	(56_, 57_)	0052	04	08	05/93 - 07/96	X 16 SZ	660034,661150, 661156,662039, 662040,662145, 662157
1.6 i	(53_B)	0055	04	08	01/96 - 03/01	X 16 SZR	660034,661156, 662039,662040, 662145,662157
1.6 i 16V	(56_, 57_)	0074	04	16	08/94 - 09/98	X 16 XEL	660034,661150, 661156,662039, 662040,662145, 662157
1.6 i 16V	(53_, 54_, 58_, 59_)	0074	04	16	08/94 - 01/98	X 16 XEL	660034,661150, 661156,662039, 662040,662145, 662157
1.6 i 16V	(51_, 52_)	0074	04	16	08/94 - 01/98	X 16 XEL	660034,661150, 661156,662039, 662040,662145, 662157
1.6 Si	(53_, 54_, 58_, 59_)	0074	04	08	03/92 - 12/94	C 16 SE	660034,661150, 661156,662039, 662040,662145, 662157
1.6 Si	(51_, 52_)	0074	04	08	03/92 - 12/94	C 16 SE	660034,661150, 661156,662039, 662040,662145, 662157



1.6 Si	(56_, 57_)	0074	04	08	05/92 - 12/94	C 16 SE	660034,661150, 661156,662039, 662040,662145, 662157
1.7 CDTI	(F35_)	0059	04	16	04/03 - 07/04	Z 17 DTL	662073,662140, 662141,662142, 662243,663004
1.7 CDTI	(F48_, F08_)	0059	04	16	04/03 - 01/05	Z 17 DTL	662073,662140, 662141,662142, 662243,663004
1.7 CDTI	(F69_)	0059	04	16	04/03 - 01/05	Z 17 DTL	662073,662140, 662141,662142, 662243,663004
1.7 D	(53_, 54_, 58_, 59_)	0044	04	08	07/92 - 01/98	17 DR	660034,661138, 661150,661156, 661225,662039, 662040,662145, 662157,662195
1.7 D	(51_, 52_)	0044	04	08	07/92 - 01/98	17 DR	660034,661138, 661150,661156, 661225,662039, 662040,662145, 662157,662195
1.7 D	(55_)	0042	04	08	12/91 - 09/92	17 D	660034,661069, 661138,661150, 661156,661225, 662039,662040, 662145,662157
1.7 D	(56_, 57_)	0042	04	08	03/92 - 09/92	17 D	660034,661069, 661138,661150, 661156,661225, 662039,662040, 662145,662157
1.7 D	(53_, 54_, 58_, 59_)	0042	04	08	12/91 - 09/92	17 D	660034,661069, 661138,661150, 661156,661225, 662039,662040, 662145,662157
1.7 D	(51_, 52_)	0042	04	08	12/91 - 09/92	17 D	660034,661069, 661138,661150, 661156,661225, 662039,662040, 662145,662157
1.7 D	(55_)	0044	04	08	07/92 - 01/99	17 DR	660034,661138, 661150,661156, 661225,662039, 662040,662145, 662157,662195
1.7 D	(56_, 57_)	0044	04	08	07/92 - 09/98	17 DR	660034,661138, 661150,661156, 661225,662039, 662040,662145, 662157,662195
1.7 DTI 16V	(F69_)	0055	04	16	02/00 - 01/05	Y 17 DT	662035,662073, 662140,662141, 662142,662243, 663004



		kW	Cyl	Val	Date	Engine	
1.7 DTI 16V	(F48_, F08_)	0055	04	16	02/00 - 01/05	Y 17 DT	662035,662073, 662140,662141, 662142,662243, 663004
1.7 DTI 16V	(F35_)	0055	04	16	02/00 - 07/04	Y 17 DT	662035,662073, 662140,662141, 662142,662243, 663004
1.7 TD	(56_, 57_)	0050	04	08	11/94 - 09/98	X 17 DTL	660034,661120, 661138,661150, 661156,662035, 662039,662040, 662046,662073, 662140,662141, 662142,662145, 662157,662236, 662243,663004
1.7 TD	(53_, 54_, 58_, 59_)	0050	04	08	11/94 - 01/98	X 17 DTL	660034,661120, 661138,661150, 661156,662035, 662039,662040, 662046,662073, 662140,662141, 662142,662145, 662157,662236, 662243,663004
1.7 TD	(55_)	0050	04	08	08/94 - 01/99	X 17 DTL	660034,661120, 661138,661150, 661156,662035, 662039,662040, 662046,662073, 662140,662141, 662142,662145, 662157,662236, 662243,663004
1.7 TD	(51_, 52_)	0050	04	08	11/94 - 01/98	X 17 DTL	660034,661120, 661138,661150, 661156,662035, 662039,662040, 662046,662073, 662140,662141, 662142,662145, 662157,662236, 662243,663004
1.7 TD	(F35_)	0050	04	08	02/98 - 08/00	X 17 DTL	660034,661120, 661138,661150, 661156,662035, 662039,662040, 662046,662073, 662140,662141, 662142,662145, 662157,662236, 662243,663004



1.7 TD	(F48_, F08_)	0050	04	08	02/98 - 08/00	X 17 DTL	660034,661120, 661138,661150, 661156,662035, 662039,662040, 662046,662073, 662140,662141, 662142,662145, 662157,662236, 662243,663004
1.7 TD	(F69_)	0050	04	08	09/98 - 08/00	X 17 DTL	660034,661120, 661138,661150, 661156,662035, 662039,662040, 662046,662073, 662140,662141, 662142,662145, 662157,662236, 662243,663004
1.7 TD	(F70)	0050	04	08	01/99 - 04/05	X 17 DTL	660034,661120, 661138,661150, 661156,662035, 662039,662040, 662046,662073, 662140,662141, 662142,662145, 662157,662236, 662243,663004
1.7 TDS	(56_, 57_)	0060	04	08	03/92 - 09/98	X 17 DT (TC4EE1),17 DT (TC4EE1)	660034,661120, 661138,661150, 661156,662039, 662040,662145, 662157,662195
1.7 TDS	(53_, 54_, 58_, 59_)	0060	04	08	12/91 - 01/98	X 17 DT (TC4EE1),17 DT (TC4EE1)	660034,661120, 661138,661150, 661156,662039, 662040,662145, 662157,662195
1.7 TDS	(51_, 52_)	0060	04	08	12/91 - 01/98	X 17 DT (TC4EE1),17 DT (TC4EE1)	660034,661120, 661138,661150, 661156,662039, 662040,662145, 662157,662195
1.8	(F48_, F08_)	0081	04		02/03 - 01/04	--	662140,662141, 662142
1.8 16V	(F69_)	0085	04	16	09/98 - 09/00	X 18 XE1	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004
1.8 16V	(F48_, F08_)	0085	04	16	02/98 - 09/00	X 18 XE1	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004
1.8 16V	(F35_)	0085	04	16	02/98 - 09/00	X 18 XE1	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004



		kW	Cyl	Val	Date	Engine	
1.8 16V	(F35_)	0092	04	16	09/00 - 07/04	Z 18 XE	662073,662140, 662141,662142, 662243,663004
1.8 16V	(F07_)	0092	04	16	09/00 - 05/05	Z 18 XE	662073,662140, 662141,662142, 662243,663004
1.8 16V	(F07_)	0085	04	16	03/00 - 10/00	X 18 XE1	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004
1.8 16V	(F48_, F08_)	0092	04	16	09/00 - 01/05	Z 18 XE	662073,662140, 662141,662142, 662243,663004
1.8 16V	(F69_)	0092	04	16	09/00 - 01/05	Z 18 XE	662073,662140, 662141,662142, 662243,663004
1.8 16V		0092	04	16	03/01 - 10/05	Z 18 XE	662073,662140, 662141,662142, 662243,663004
1.8 i	(51_, 52_)	0066	04	08	09/91 - 01/98	C 18 NZ	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157,662195
1.8 i	(56_, 57_)	0066	04	08	03/92 - 09/98	C 18 NZ	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157,662195
1.8 i	(53_, 54_, 58_, 59_)	0066	04	08	09/91 - 01/98	C 18 NZ	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157,662195
1.8 i 16V	(53_, 54_, 58_, 59_)	0085	04	16	09/94 - 01/98	C 18 XEL,X 18 XE	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157
1.8 i 16V	(53_B)	0085	04	16	11/94 - 03/01	C 18 XEL,X 18 XE	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157
1.8 i 16V	(56_, 57_)	0092	04	16	06/93 - 10/94	C 18 XE	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157
1.8 i 16V	(51_, 52_)	0092	04	16	06/93 - 01/98	C 18 XE	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157
1.8 i 16V	(56_, 57_)	0085	04	16	11/94 - 09/98	X 18 XE,C 18 XEL	660034,661129, 661130,661156, 662039,662040, 662145,662157



1.8 i 16V	(53_, 54_, 58_, 59_)	0092	04	16	06/93 - 08/94	C 18 XE	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157
1.8 i 16V	(51_, 52_)	0085	04	16	07/94 - 01/98	C 18 XEL,X 18 XE	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157
2.0 16V	(F35_)	0100	04	16	02/98 - 07/04	X 20 XEV	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004
2.0 16V	(F69_)	0100	04	16	09/98 - 01/05	X 20 XEV	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004
2.0 16V	(F48_, F08_)	0100	04	16	02/98 - 01/05	X 20 XEV	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004
2.0 16V OPC	(F48_, F08_)	0118	04	16	11/99 - 09/02	X 20 XER	662035,662140, 662141,662142, 662243,663004
2.0 16V Turbo	(F07_)	0141	04	16	08/01 - 05/05	Z 20 LET	662140,662141, 662243,663004
2.0 16V Turbo	(F07_)	0147	04	16	11/02 - 05/05	Z 20 LER	662140,662141, 662243,663004
2.0 16V Turbo	(F07_)	0140	04	16	09/00 - 08/01	Z 20 LET	662140,662141, 662243,663004
2.0 16V Turbo		0147	04	16	11/02 - 10/05	Z 20 LER	662140,662141, 662243,663004
2.0 DI	(F69_)	0060	04	16	09/98 - 01/05	Y 20 DTL,X 20 DTL	662035,662046, 662140,662141, 662142,662236, 662243,663004
2.0 DI	(F48_, F08_)	0060	04	16	02/98 - 01/05	Y 20 DTL,X 20 DTL	662035,662046, 662140,662141, 662142,662236, 662243,663004
2.0 DI	(F35_)	0060	04	16	02/98 - 07/04	X 20 DTL,Y 20 DTL	662035,662046, 662073,662140, 662141,662142, 662236,662243, 663004
2.0 DI	(F70)	0060	04	16	01/99 - 04/05	X 20 DTL	662073,662140, 662141,662243, 663004
2.0 DTI 16V	(F48_, F08_)	0074	04	16	08/99 - 01/05	X 20 DTH,Y 20 DTH	662035,662073, 662140,662141, 662142,662243, 663004



		kW	Cyl	Val	Date	Engine	
2.0 DTI 16V	(F35_)	0074	04	16	08/99 - 07/04	X 20 DTH,Y 20 DTH	662035,662073, 662140,662141, 662142,662243, 663004
2.0 DTI 16V	(F69_)	0074	04	16	08/99 - 01/05	X 20 DTH,Y 20 DTH	662035,662073, 662140,662141, 662142,662243, 663004
2.0 GSI 16V	(53_, 54_, 58_, 59_)	0110	04	16	09/91 - 01/98	C 20 XE	660034,661129, 661130,661156, 662039,662145, 662157
2.0 i	(56_, 57_)	0085	04	08	03/92 - 09/98	C 20 NE	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157,662195
2.0 i	(51_, 52_)	0085	04	08	09/91 - 07/94	C 20 NE	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157,662195
2.0 i	(53_, 54_, 58_, 59_)	0085	04	08	09/91 - 01/98	C 20 NE	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157,662195
2.0 i	(53_B)	0085	04	08	03/93 - 10/94	C 20 NE	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157,662195
2.0 i 16V	(53_, 54_, 58_, 59_)	0100	04	16	02/95 - 01/98	X 20 XEV	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157
2.0 i 16V	(51_, 52_)	0100	04	16	02/95 - 01/98	X 20 XEV	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157
2.0 i 16V	(56_, 57_)	0100	04	16	02/95 - 09/98	X 20 XEV	660034,661129, 661130,661150, 661156,662039, 662040,662145, 662157
2.0 i 16V	(51_, 52_)	0110	04	16	03/93 - 01/98	C 20 XE	660034,661129, 661130,661150, 661156,662040, 662145,662157
2.0 OPC	(F35_)	0147	04	16	11/02 - 07/04	Z 20 LER	662073,662140, 662141,662142, 662243,663004
2.0 OPC	(F35_)	0141	04	16	09/02 - 07/04	Z 20 LET	662073,662140, 662141,662142, 662243,663004



2.0 OPC	(F48_, F08_)	0147	04	16	11/02 - 01/05	Z 20 LET,Z 20 LER	662140,662141, 662142,662243, 663004
2.0 OPC	(F48_, F08_)	0141	04	16	09/02 - 01/05	Z 20 LET	662073,662140, 662141,662142, 662243,663004
2.0 OPC		0141	04	16	03/02 - 10/05	Z 20 LET	662073,662140, 662141,662142, 662243,663004
2.2 16V	(F35_)	0108	04	16	03/01 - 07/04	Z 22 SE	662073,662140, 662141,662142, 662243,663004
2.2 16V	(F48_, F08_)	0108	04	16	03/01 - 01/05	Z 22 SE	662073,662140, 662141,662142, 662243,663004
2.2 16V	(F07_)	0108	04	16	09/00 - 05/05	Z 22 SE	662073,662140, 662141,662142, 662243,663004
2.2 16V	(F69_)	0108	04	16	03/01 - 01/05	Z 22 SE	662073,662140, 662141,662142, 662243,663004
2.2 16V		0108	04	16	03/01 - 10/05	Z 22 SE	662073,662140, 662141,662142, 662243,663004
2.2 DTI	(F35_)	0092	04	16	09/02 - 07/04	Y 22 DTR	662073,662140, 662141,662142, 662243,663004
2.2 DTI	(F48_, F08_)	0092	04	16	09/02 - 01/05	Y 22 DTR	662073,662140, 662141,662142, 662243,663004
2.2 DTI	(F69_)	0092	04	16	09/02 - 01/05	Y 22 DTR	662073,662140, 662141,662142, 662243,663004
2.2 DTI	(F07_)	0092	04	16	09/02 - 05/05	Y 22 DTR	662073,662140, 662141,662142, 662243,663004
2.2 DTI		0092	04	16	09/02 - 10/05	Y 22 DTR	662073,662140, 662141,662142, 662243,663004

ASTRA F CLASSIC

1.4 i		0044	04	08	01/98 - 01/05	X 14 NZ	662145
1.6 i 16V		0074	04	16	01/98 - 01/05	X 16 XEL	662040,662145

CALIBRA

2.0 i	(85_)	0085	04	08	06/90 - 07/97	C 20 NE	660034,661000, 661036,661120, 661129,661130, 661156,661223, 662024,662025, 662145,662157, 662244
2.0 i 16V	(85_)	0110	04	16	06/90 - 02/94	C 20 XE	660034,661000, 661036,661120, 661129,661130, 661156,661223, 662024,662025, 662145,662157, 662244



		kW	Cyl	Val	Date	Engine	
2.0 i 16V	(85_)	0100	04	16	02/94 - 07/97	X 20 XEV	660034,661000, 661036,661120, 661129,661130, 661156,662024, 662025,662145, 662157,662244
2.0 i 16V 4x4	(85_)	0110	04	16	06/90 - 02/94	C 20 XE	660034,661000, 661036,661120, 661129,661130, 661156,661223, 662024,662025, 662145,662157, 662244
2.0 i 16V 4x4	(85_)	0100	04	16	02/94 - 07/97	X 20 XEV	660034,661000, 661036,661120, 661129,661130, 661156,662024, 662025,662145, 662157,662244
2.0 i 4x4	(85_)	0085	04	08	06/90 - 07/97	C 20 NE	660034,661000, 661036,661120, 661129,661130, 661156,661223, 662024,662025, 662145,662157, 662244
2.0 i Turbo 4x4	(85_)	0150	04	08	03/92 - 07/97	C 20 LET	660034,661000, 661036,661120, 661129,661130, 661156,662024, 662025,662145, 662157,662244
2.5 i V6	(85_)	0125	06	24	04/93 - 07/97	C 25 XE,X 25 XE	660034,661000, 661036,661120, 661121,661156, 662024,662025, 662145,662157, 662244

COMBO

1.2	(71_)	0033	04	08	07/94 - 10/01	C 12 NZ,X 12 SZ	660034,661150, 661156,662145, 662232
1.4	(71_)	0060	04	08	07/94 - 10/01	C 14 SE	660034,661150, 661156,662145, 662232
1.4	(71_)	0044	04	08	07/94 - 10/01	C 14 NZ,X 14 SZ	660034,661150, 661156,662145, 662232
1.4 16V	(71_)	0066	04	16	08/99 - 10/01	X 14 XE	662145,662232
1.7 D	(71_)	0044	04	08	07/94 - 10/01	17 D (4EE1),X 17 D (4EE1)	660034,661150, 661156,662145, 662232

COMMODORE

2.5 E	(14_, 19_)	0096	06	12	05/81 - 12/82	25 E	661000,661036
2.5 E	(61)	0096	06	12	12/80 - 12/82	25 E	661000,661036
2.5 S	(61)	0085	06	12	12/80 - 12/82	25 S	661000,661036
2.5 S	(14_, 19_)	0085	06	12	08/78 - 12/82	25 S	661000,661036



CORSA

1.0		0033	04	08	02/86 - 04/89	10 S	660034,661000, 661036,661097, 661156,662026, 662145
1.0	(91_, 92_, 96_, 97_)	0033	04	08	09/82 - 09/92	10 S	660034,661000, 661036,661097, 661156,662026, 662145
1.0	(93_, 94_, 98_, 99_)	0033	04	08	09/82 - 03/93	10 S	660034,661000, 661036,661097, 661156,662026, 662145
1.0	(F08, F68)	0043	03	12	09/00 -	Z 10 XE	662242
1.0	(F08, F68)	0044	03	12	06/03 -	Z 10 XEP	662242
1.0 i 12V	(73_, 78_, 79_, F35_)	0040	03	12	11/96 - 09/00	X 10 XE	661000,661036, 661097,661156, 661162,662034, 662106,662107, 662108,662109, 662145,662157, 662229,662232, 662244
1.2		0040	04	08	02/86 - 04/89	12 ST	660034
1.2	(93_, 94_, 98_, 99_)	0044	04	08	09/82 - 08/90	12 S	661000,661036, 662145
1.2	(93_, 94_, 98_, 99_)	0033	04	08	09/82 - 08/90	12 NC,E 12 GV	661000,661036, 661097,661156, 662026,662145
1.2	(F08, F68)	0055	04	16	09/00 -	Z 12 XE	662242
1.2 i	(93_, 94_, 98_, 99_)	0033	04	08	09/89 - 03/93	C 12 NZ	660034,661000, 661036,661097, 661156,662026, 662145
1.2 i	(73_, 78_, 79_, F35_)	0033	04	08	03/93 - 09/00	X 12 SZ,C 12 NZ,12 NZ	661000,661036, 661097,661156, 661162,662034, 662106,662107, 662108,662109, 662144,662145, 662157,662229, 662232,662244
1.2 i	(91_, 92_, 96_, 97_)	0033	04	08	09/89 - 03/93	C 12 NZ	660034,661000, 661036,661097, 661156,662026, 662145
1.2 i 16V	(73_, 78_, 79_, F35_)	0048	04	16	03/98 - 09/00	X 12 XE	661000,661036, 661097,661156, 661162,662034, 662106,662107, 662108,662109, 662145,662157, 662229,662232, 662244
1.2 N	(93_, 94_, 98_, 99_)	0038	04	08	01/90 - 03/93	12 NV	660034,661000, 661036,661097, 661156,662026, 662145



		kW	Cyl	Val	Date	Engine	
1.2 N	(91_, 92_, 96_, 97_)	0033	04	08	01/85 - 10/87	E 12 GV,12 NC	661000,661036, 661097,661156, 662026,662145
1.2 S	(93_, 94_, 98_, 99_)	0040	04	08	09/82 - 02/90	12 ST	660034,661000, 661036,661097, 661156,662026, 662145
1.2 S	(91_, 92_, 96_, 97_)	0043	04	08	09/82 - 10/87	12 S	660034,661000, 661036,661156, 662145
1.2 S	(91_, 92_, 96_, 97_)	0040	04	08	09/82 - 03/93	12 ST	660034,661000, 661036,661097, 661156,662026, 662145
1.2 Twinport	(F08, F68)	0059	04	16	07/04 -	Z 12 XEP	662242
1.3		0051	04	08	02/86 - 04/89	13 SB	660034
1.3	(91_, 92_, 96_, 97_)	0044	04	08	09/85 - 10/87	13 NB	661000,661036, 661097,661156, 662026,662145
1.3	(93_, 94_, 98_, 99_)	0044	04	08	09/85 - 10/89	13 NB	661000,661036, 661097,661156, 662026,662145
1.3 CDTI	(F08, F68)	0051	04	16	06/03 -	Z 13 DT	662242
1.3 GL	(91_, 92_, 96_, 97_)	0055	04	08	09/82 - 03/93	13 S	661000,661036, 661097,662145
1.3 GL	(93_, 94_, 98_, 99_)	0055	04	08	09/82 - 03/93	13 S	661000,661036, 661097,662145
1.3 i	(93_, 94_, 98_, 99_)	0044	04	08	09/86 - 09/90	C 13 N	661000,661036, 661097,661156, 662026,662145
1.3 S	(93_, 94_, 98_, 99_)	0051	04	08	09/82 - 10/89	13 SB	660034,661000, 661036,661097, 661156,662026, 662145
1.3 S	(91_, 92_, 96_, 97_)	0051	04	08	09/82 - 10/87	13 SB	660034,661000, 661036,661097, 661156,662026, 662145
1.4	(73_, 78_, 79_, F35_)	0054	04		04/93 - 08/94	--	662034
1.4	(F08, F68)	0066	04	16	09/00 -	Z 14 XE	662242
1.4 i	(93_, 94_, 98_, 99_)	0044	04	08	01/90 - 03/93	C 14 NZ	660034,661000, 661036,661097, 661156,662026, 662145
1.4 i	(73_, 78_, 79_, F35_)	0044	04	08	03/93 - 09/00	C 14 NZ,X 14 SZ	660034,661000, 661036,661097, 661156,661162, 662034,662106, 662107,662108, 662109,662144, 662145,662157, 662229,662232, 662244
1.4 i	(91_, 92_, 96_, 97_)	0044	04	08	10/89 - 03/93	C 14 NZ	660034,661000, 661036,661097, 661156,662026, 662145



1.4 i	(93_, 94_, 98_, 99_)	0040	04		01/85 - 03/93	--	661000,661036,662145
1.4 i	(73_)	0044	04	08	08/99 - 09/00	X 14 SZ	661156,661162,662106,662107,662108,662109,662145,662232
1.4 i 16V	(73_, 78_, 79_, F35_)	0066	04	16	09/94 - 09/00	X 14 XE	661000,661036,661097,661156,661162,662034,662106,662107,662108,662109,662145,662157,662229,662232,662244
1.4 i 16V	(73_, 78_, 79_, F35_)	0063	04	16	08/97 - 09/00	C 14 SEL	662034
1.4 S	(93_, 94_, 98_, 99_)	0053	04	08	01/90 - 03/93	14 NV	660034,661000,661036,661097,661156,662026,662145
1.4 S	(91_, 92_, 96_, 97_)	0053	04	08	09/89 - 03/93	14 NV	660034,661000,661036,661097,661156,662026,662145
1.4 Si	(73_, 78_, 79_, F35_)	0060	04	08	03/93 - 09/00	C 14 SE	660034,661000,661036,661097,661156,661162,662026,662034,662106,662107,662108,662109,662144,662145,662157,662229,662232,662244
1.4 Si	(93_, 94_, 98_, 99_)	0060	04	08	09/91 - 03/93	C 14 SE	660034,661000,661036,661097,661156,661162,662026,662034,662106,662107,662108,662109,662144,662145,662157,662229,662232,662244
1.4 Twinport	(F08, F68)	0066	04	16	06/03 -	Z 14 XEP	662242
1.5 D	(73_, 78_, 79_, F35_)	0037	04	08	03/93 - 09/00	15 D (4EC1)	660034,661000,661036,661097,661156,661162,662026,662034,662106,662107,662108,662109,662144,662145,662157,662229,662232,662244



		kW	Cyl	Val	Date	Engine	
1.5 D	(93_, 94_, 98_, 99_)	0037	04	08	09/87 - 03/93	15 D (4EC1)	660034,661000, 661036,661097, 661156,661162, 662026,662034, 662106,662107, 662108,662109, 662144,662145, 662157,662229, 662232,662244
1.5 D	(91_, 92_, 96_, 97_)	0037	04	08	10/87 - 11/92	15 D (4EC1)	660034,661000, 661036,661097, 661156,661162, 662026,662034, 662106,662107, 662108,662109, 662144,662145, 662157,662229, 662232,662244
1.5 D		0037	04	08	06/87 - 04/89	15 D (4EC1)	660034,661000, 661036,661097, 661156,661162, 662026,662034, 662106,662107, 662108,662109, 662144,662145, 662157,662229, 662232,662244
1.5 TD	(73_, 78_, 79_, F35_)	0049	04	08	03/93 - 09/00	X 15 DT (T4EC1),15 DT (T4EC1)	660034,661000, 661036,661097, 661156,661162, 662034,662106, 662107,662108, 662109,662144, 662145,662157, 662229,662232, 662244
1.5 TD	(93_, 94_, 98_, 99_)	0049	04	08	03/88 - 03/93	15 DT (T4EC1)	660034,661000, 661036,661097, 661156,662026, 662145
1.5 TD	(91_, 92_, 96_, 97_)	0049	04	08	10/87 - 03/93	15 DT (T4EC1)	660034,661000, 661036,661097, 661156,662026, 662145
1.6 GSI	(93_, 94_, 98_, 99_)	0074	04	08	05/88 - 03/92	E 16 SE	660034,661000, 661036,661097, 661129,661130, 661156,662026, 662145
1.6 GSI	(93_, 94_, 98_, 99_)	0055	04	08	08/88 - 09/92	C 16 NZ	661000,661036, 661097,662145
1.6 GSI	(93_, 94_, 98_, 99_)	0072	04	08	09/89 - 03/93	C 16 SEI	661129,661130



1.6 GSI 16V	(73_, 78_, 79_, F35_)	0080	04	16	03/93 - 09/00	C 16 XE	660034,661000, 661036,661156, 661162,662034, 662106,662107, 662108,662109, 662144,662145, 662157,662229, 662232,662244
1.6 GSI Cat.	(93_, 94_, 98_, 99_)	0074	04	08	02/92 - 03/93	C 16 SE	661000,661036, 661097,661129, 661130,661156, 662026,662145
1.6 i 16V	(73_, 78_, 79_, F35_)	0078	04	16	09/94 - 09/00	X 16 XE	660034,661000, 661036,661097, 661156,661162, 662034,662106, 662107,662108, 662109,662145, 662157,662229, 662232,662244
1.6 i 16V	(73_, 78_, 79_, F35_)	0074	04	16	08/97 - 09/00	C 16 SEL	661000,661036, 661097,662034, 662145,662232, 662244
1.7 CDTI	(F08, F68)	0074	04	16	06/03 -	Z 17 DTH	662242
1.7 D	(73_, 78_, 79_, F35_)	0044	04	08	02/96 - 09/00	X 17 D (4EE1),17 D (4EE1)	661000,661036, 661097,661156, 661162,662034, 662106,662107, 662108,662109, 662145,662157, 662229,662232, 662244
1.7 D	(73_)	0044	04	08	08/99 - 09/00	X 17 D (4EE1),17 D (4EE1)	661000,661036, 661097,661156, 661162,662034, 662106,662107, 662108,662109, 662145,662157, 662229,662232, 662244
1.7 DI	(F08, F68)	0048	04	16	09/00 -	Y 17 DTL	662242
1.7 DTI	(F08, F68)	0055	04	16	09/00 -	Y 17 DT	662242
1.8	(F08, F68)	0092	04	16	09/00 -	Z 18 XE	662242

FRONTERA

2.0 i	(5_SUD2)	0085	04	08	03/92 - 10/98	X 20 SE,C 20 NE	661129,661130, 661144
2.2 i	(5_MWL4)	0100	04	16	03/95 - 10/98	X 22 XE	661144
2.3 TD	(5_MWL4)	0074	04	08	03/92 - 10/98	23 DTR	661144
2.4 i	(5_MWL4)	0092	04	08	03/92 - 10/98	C 24 NE	661129,661130, 661144
2.5 TDS	(5_SUD2)	0085	04	08	09/96 - 10/98	25TDS (VM41B)	661144
2.5 TDS	(5_MWL4)	0085	04	08	09/96 - 10/98	25TDS (VM41B)	661144
2.8 TD	(5_SUD2)	0083	04	08	03/95 - 08/96	28 TDI (4JB1T)	661144
2.8 TD	(5_MWL4)	0083	04	08	03/95 - 10/98	28 TDI (4JB1T)	661144



kW Cyl Val Date Engine

KADETT

1.0		0029	04	08	01/74 - 07/79	10 N	661000,661036, 661150
1.0		0029	04	08	05/75 - 07/79	10 N	661000,661036, 661150
1.2	(33_, 34_, 43_, 44_)	0040	04	08	09/84 - 07/86	12 SC	660034,661000, 661036,661150, 661156,662105, 662145
1.2	(37_, 47_)	0040	04	08	09/84 - 07/86	12 SC	660034,661000, 661036,661150, 661156,662105, 662145
1.2	(39_, 49_)	0040	04	08	09/84 - 07/86	12 SC	660034,661000, 661036,661150, 661156,662105, 662145
1.2	(35_, 36_, 45_, 46_)	0040	04	08	09/84 - 07/86	12 SC	660034,661000, 661036,661150, 661156,662105, 662145
1.2		0040	04	08	08/73 - 07/79	12 N	661000,661036, 661150
1.2		0038	04	08	08/73 - 04/77	12 N	661000,661036, 661150
1.2	(31_-34_, 41_- 44_)	0040	04	08	08/82 - 08/84	12 ST	661000,661036, 661150,661156, 662145
1.2	(35_, 36_, 45_, 46_)	0039	04	08	08/79 - 07/82	12 N	661000,661036, 661150,661156, 662145
1.2		0040	04	08	07/76 - 07/79	12 N	661000,661036, 661150
1.2		0038	04	08	05/75 - 04/77	12 N	661000,661036, 661150
1.2	(31_-34_, 41_- 44_)	0039	04	08	08/79 - 07/82	12 N	661000,661036, 661150,661156, 662145
1.2 S		0044	04	08	08/73 - 07/79	12 S	661000,661036, 661150,661156, 662145
1.2 S	(31_-34_, 41_- 44_)	0044	04	08	08/79 - 08/84	12 S	661000,661036, 661150,661156, 662145
1.2 S	(35_, 36_, 45_, 46_)	0044	04	08	08/79 - 08/84	12 S	661000,661036, 661150,661156, 662145
1.3 i Cat.	(35_, 36_, 45_, 46_)	0044	04	08	09/85 - 08/91	C 13 N	660034,661000, 661036,661150, 661156,661223, 662105,662145
1.3 i Cat.	(39_, 49_)	0044	04	08	09/85 - 08/91	C 13 N	660034,661000, 661036,661150, 661156,661223, 662105,662145
1.3 i Cat.	(33_, 34_, 43_, 44_)	0044	04	08	09/85 - 08/91	C 13 N	660034,661000, 661036,661150, 661156,661223, 662105,662145



1.3 N	(39_, 49_)	0044	04	08	09/84 - 08/89	13 N,13 NB	660034,661000, 661036,661150, 661156,662105, 662145
1.3 N	(33_, 34_, 43_, 44_)	0044	04	08	09/84 - 08/91	13 NB,13 N	660034,661000, 661036,661156, 662105,662145
1.3 N	(37_, 47_)	0044	04	08	09/84 - 07/89	13 N,13 NB	660034,661000, 661036,661150, 661156,662105, 662145
1.3 N	(35_, 36_, 45_, 46_)	0044	04	08	09/84 - 08/91	13 N	660034,661000, 661036,661150, 661156,662105, 662145
1.3 N	(35_, 36_, 45_, 46_)	0044	04	08	08/79 - 08/84	13 N	660034,661000, 661036,661150, 661156,662105, 662145
1.3 N	(31_, 34_, 41_, 44_)	0044	04	08	08/79 - 08/84	13 N	660034,661000, 661036,661150, 661156,662105, 662145
1.3 S	(33_, 34_, 43_, 44_)	0055	04	08	09/84 - 08/87	13 S	660034,661000, 661036,661150, 661156,662105, 662145
1.3 S	(35_, 36_, 45_, 46_)	0055	04	08	09/84 - 08/87	13 S	660034,661000, 661036,661150, 661156,662105, 662145
1.3 S	(39_, 49_)	0055	04	08	09/84 - 08/87	13 S	660034,661000, 661036,661150, 661156,662105, 662145
1.3 S	(43B_)	0055	04	08	03/87 - 02/93	13 S	660034,661000, 661036,661150, 661156,662105, 662145
1.3 S	(31_, 34_, 41_, 44_)	0055	04	08	08/79 - 08/84	13 S	660034,661000, 661036,661150, 661156,662105, 662145
1.3 S	(35_, 36_, 45_, 46_)	0055	04	08	08/79 - 08/84	13 S	660034,661000, 661036,661150, 661156,662105, 662145
1.3 S	(32_, 37_, 39_, 42_)	0055	04	08	08/79 - 08/84	13 S	660034,661000, 661036,661150, 661156,662105, 662145
1.4 i	(33_, 34_, 43_, 44_)	0044	04	08	01/90 - 08/91	C 14 NZ	660034,661000, 661036,661136, 661150,661156, 662105,662145
1.4 i	(43B_)	0044	04	08	01/90 - 08/91	C 14 NZ	660034,661000, 661036,661136, 661150,661156, 662105,662145



		kW	Cyl	Val	Date	Engine	
1.4 i	(37_, 47_)	0044	04	08	01/90 - 08/91	C 14 NZ	660034,661000, 661036,661136, 661150,661156, 662105,662145
1.4 i	(35_, 36_, 45_, 46_)	0044	04	08	01/90 - 08/91	C 14 NZ	660034,661000, 661036,661136, 661150,661156, 662105,662145
1.4 i	(39_, 49_)	0044	04	08	01/90 - 08/91	C 14 NZ	660034,661000, 661036,661136, 661150,661156, 662105,662145
1.4 S	(35_, 36_, 45_, 46_)	0055	04	08	01/90 - 08/91	14 NV	660034,661000, 661036,661150, 661156,662105, 662145
1.4 S	(39_, 49_)	0055	04	08	01/90 - 08/91	14 NV	660034,661000, 661036,661150, 661156,662105, 662145
1.4 S	(33_, 34_, 43_, 44_)	0055	04	08	01/90 - 08/91	14 NV	660034,661000, 661036,661150, 661156,662105, 662145
1.4 S	(43B_)	0055	04	08	08/90 - 02/93	14 NV	660034,661000, 661036,661150, 661156,662105, 662145
1.4 S	(33_, 34_, 43_, 44_)	0060	04	08	09/89 - 08/91	C 14 SE	661000,661036, 662105,662145
1.5 TD	(35_, 36_, 45_, 46_)	0053	04	08	07/88 - 08/91	15 DT (T4EC1)	660034,661000, 661036,661150, 661156,661223, 662105,662145
1.5 TD	(33_, 34_, 43_, 44_)	0053	04	08	07/88 - 08/91	15 DT (T4EC1)	660034,661000, 661036,661150, 661156,661223, 662105,662145
1.5 TD	(39_, 49_)	0053	04	08	07/88 - 08/91	15 DT (T4EC1)	660034,661000, 661036,661150, 661156,661223, 662105,662145
1.6	(35_, 36_, 45_, 46_)	0060	04	08	09/86 - 08/91	16 SV	660034,661000, 661036,661156, 662105,662145
1.6 D	(37_, 47_)	0040	04	08	08/84 - 08/88	16 D,16 DA	660034,661000, 661036,661069, 661138,661156, 661225,662105, 662145
1.6 D	(35_, 36_, 45_, 46_)	0040	04	08	09/84 - 01/89	16 D,16 DA	660034,661000, 661036,661069, 661138,661156, 661225,662105, 662145



1.6 D	(39_, 49_)	0040	04	08	09/84 - 01/89	16 DA, 16 D	660034, 661000, 661036, 661069, 661138, 661150, 661156, 661225, 662105, 662145
1.6 D	(33_, 34_, 43_, 44_)	0040	04	08	09/84 - 01/89	16 DA, 16 D	660034, 661000, 661036, 661069, 661138, 661150, 661156, 661225, 662105, 662145
1.6 D	(35_, 36_, 45_, 46_)	0040	04	08	03/82 - 08/84	16 D	661000, 661036, 661138, 661150, 661156, 661225, 662145
1.6 D	(31_, 34_, 41_, 44_)	0040	04	08	03/82 - 08/84	16 D	661000, 661036, 661138, 661150, 661156, 661225, 662145
1.6 D	(38_, 48_)	0040	04	08	01/86 - 12/89	16 DA	661069, 661138, 661225
1.6 D	(32_, 37_, 39_, 42_)	0040	04	08	03/82 - 08/84	16 D	661000, 661036, 661138, 661150, 661156, 661225, 662145
1.6 i	(39_, 49_)	0055	04	08	09/86 - 08/91	E 16 NZ	660034, 661000, 661036, 661129, 661130, 661150, 661156, 661223, 662105, 662145
1.6 i	(43B_)	0060	04	08	07/89 - 02/93	16 SV	660034, 661000, 661036, 661129, 661130, 661156, 662145
1.6 i	(37_, 47_)	0055	04	08	08/89 - 09/93	C 16 NZ	660034, 661000, 661036, 661129, 661130, 662145
1.6 i	(33_, 34_, 43_, 44_)	0055	04	08	09/86 - 08/91	E 16 NZ	660034, 661000, 661036, 661129, 661130, 661150, 661156, 661223, 662105, 662145
1.6 i	(43B_)	0055	04	08	10/86 - 02/93	E 16 NZ	660034, 661000, 661036, 661129, 661130, 661150, 661156, 661223, 662105, 662145
1.6 i	(38_, 48_)	0055	04	08	08/91 - 07/94	C 16 NZ	660034, 661000, 661036, 661129, 661130, 662145
1.6 i	(35_, 36_, 45_, 46_)	0055	04	08	09/86 - 08/91	E 16 NZ	660034, 661000, 661036, 661129, 661130, 661150, 661156, 661223, 662105, 662145
1.6 i Cat.	(33_, 34_, 43_, 44_)	0055	04	08	09/86 - 08/91	C 16 NZ, C 16 LZ	660034, 661000, 661036, 661129, 661130, 661156, 662105, 662145



		kW	Cyl	Val	Date	Engine	
1.6 i Cat.	(39_, 49_)	0055	04	08	09/86 - 08/91	C 16 LZ,C 16 NZ	660034,661000, 661036,661129, 661130,661150, 661156,661223, 662105,662145
1.6 i Cat.	(35_, 36_, 45_, 46_)	0055	04	08	09/86 - 08/91	C 16 LZ,C 16 NZ	660034,661000, 661036,661129, 661130,661150, 661156,661223, 662105,662145
1.6 i Cat.	(43B_)	0055	04	08	10/87 - 02/93	C 16 NZ,C 16 LZ	660034,661000, 661036,661129, 661130,661156, 662105,662145
1.6 S	(33_, 34_, 43_, 44_)	0066	04	08	09/84 - 08/86	16 SH	660034,661000, 661036,661150, 661156,662105, 662145
1.6 S	(39_, 49_)	0060	04	08	09/86 - 08/91	16 SV	660034,661000, 661036,661156, 661223,662105, 662145
1.6 S	(39_, 49_)	0066	04	08	09/84 - 08/86	16 SH	660034,661000, 661036,661150, 661156,662105, 662145
1.6 S	(35_, 36_, 45_, 46_)	0066	04	08	09/84 - 08/86	16 SH	660034,661000, 661036,661150, 661156,662105, 662145
1.6 S	(33_, 34_, 43_, 44_)	0060	04	08	09/86 - 08/91	16 SV	660034,661000, 661036,661156, 661223,662105, 662145
1.6 S		0055	04	08	05/77 - 07/79	16 S	661000,661036, 661150
1.6 S	(31_-34_, 41_- 44_)	0066	04	08	09/81 - 08/84	16 SH	660034,661000, 661036,661150, 661156,662105, 662145
1.6 S	(35_, 36_, 45_, 46_)	0066	04	08	09/81 - 08/84	16 SH	660034,661000, 661036,661150, 661156,662105, 662145
1.7 D	(33_, 34_, 43_, 44_)	0042	04	08	02/89 - 08/91	17 D	660034,661000, 661036,661069, 661138,661156, 661223,661225, 662105,662145
1.7 D	(37_, 47_)	0042	04	08	08/88 - 09/92	17 D	660034,661000, 661036,661069, 661138,661156, 661223,661225, 662105,662145
1.7 D	(35_, 36_, 45_, 46_)	0042	04	08	02/89 - 08/91	17 D	660034,661000, 661036,661069, 661138,661156, 661223,661225, 662105,662145



1.7 D	(39_, 49_)	0042	04	08	02/89 - 08/91	17 D	660034,661000, 661036,661069, 661138,661156, 661223,661225, 662105,662145
1.7 D	(38_, 48_)	0044	04	08	07/92 - 07/94	17 DR	661000,661036, 662145
1.7 D	(38_, 48_)	0042	04	08	01/89 - 07/94	17 D	660034,661000, 661036,661069, 661138,661156, 661223,661225, 662105,662145
1.8	(39_, 49_)	0084	04	08	09/87 - 08/90	18 E	660034,661000, 661036,661129, 661130,661223, 662105,662145
1.8 E	(33_, 34_, 43_, 44_)	0074	04	08	10/85 - 08/86	C 18 NE	661000,661036, 661136,661156, 662105,662145
1.8 E	(35_, 36_, 45_, 46_)	0074	04	08	10/85 - 08/86	C 18 NE	661000,661036, 661136,661156, 662105,662145
1.8 GSI	(33_, 34_, 43_, 44_)	0085	04	08	09/84 - 08/86	18 E	660034,661000, 661036,661136, 661156,662105, 662145
1.8 GT/E	(31_, 34_, 41_, 44_)	0085	04	08	02/83 - 08/84	18 E	661000,661036, 661136,661150, 661156,662145
1.8 i	(39_, 49_)	0066	04	08	09/90 - 08/91	C 18 NT,C 18 NZ	660034,661000, 661036,661129, 661130,661156, 662105,662145
1.8 i	(33_, 34_, 43_, 44_)	0066	04	08	06/85 - 08/91	C 18 NT,C 18 NZ,S 18 NV	660034,661000, 661036,661129, 661130,661136, 661156,662145
1.8 i	(37_, 47_)	0066	04	08	08/84 - 09/92	C 18 NT	660034
1.8 i	(35_, 36_, 45_, 46_)	0066	04	08	06/85 - 08/91	C 18 NZ,C 18 NT	660034,661000, 661036,661129, 661130,661136, 661156,662105, 662145
1.8 i	(39_, 49_)	0074	04	08	10/85 - 08/86	C 18 NE	661000,661036, 661136,661156, 662105,662145
1.8 i	(35_, 36_, 45_, 46_)	0085	04	08	09/84 - 08/86	18 E	661000,661036, 661136,661156, 662105,662145
1.8 i	(39_, 49_)	0085	04	08	09/84 - 08/86	18 E	661000,661036, 661136,661156, 662105,662145
1.8 S	(39_, 49_)	0062	04	08	09/87 - 08/91	E 18 NV	660034,661000, 661036,661156, 661223,662105, 662145
1.8 S	(33_, 34_, 43_, 44_)	0062	04	08	09/87 - 08/91	S 18 NV,E 18 NV	660034,661000, 661036,661156, 662105,662145



		kW	Cyl	Val	Date	Engine	
1.8 S	(35_, 36_, 45_, 46_)	0062	04	08	09/87 - 08/91	E 18 NV	660034,661000, 661036,661156, 661223,662105, 662145
1.9 GT/E		0077	04	08	09/75 - 07/77	19 E	661000,661036
2.0 E Rallye		0081	04	08	08/77 - 07/79	20 E	661000,661036
2.0 GSI	(33_, 34_, 43_, 44_)	0095	04	08	09/86 - 08/91	20 SEH	660034,661000, 661036,661129, 661130,661156, 662105,662145
2.0 GSI	(33_, 34_, 43_, 44_)	0085	04	08	09/86 - 08/91	20 NE	660034,661000, 661036,661129, 661130,661156, 662105,662145
2.0 GSI 16V	(33_, 34_, 43_, 44_)	0115	04	16	12/87 - 08/91	20 XE	660034,661000, 661036,661156, 662105,662145
2.0 GSI 16V	(33_, 34_, 43_, 44_)	0110	04	16	03/88 - 08/91	20 XEJ	661129,661130, 662105
2.0 GSI 16V Cat.	(33_, 34_, 43_, 44_)	0110	04	16	03/88 - 08/91	C 20 XE	660034,661000, 661036,661129, 661130,661156, 662105,662145
2.0 GSI Cat.	(33_, 34_, 43_, 44_)	0085	04	08	09/86 - 08/91	C 20 NE	660034,661000, 661036,661129, 661130,661156, 662105,662145
2.0 GT/E		0085	04	08	08/77 - 07/79	20 EH	661000,661036 660034,661000, 661036,661129, 661130,661223, 662105,662145
2.0 i	(35_, 36_, 45_, 46_)	0085	04	08	09/87 - 08/91	20 NE	660034,661000, 661036,661129, 661130,661223, 662105,662145
2.0 i	(43B_)	0085	04	08	10/86 - 02/93	20 NE	660034,661000, 661036,661129, 661130,661223, 662105,662145
2.0 i	(39_, 49_)	0085	04	08	03/87 - 08/91	20 NE	660034,661000, 661036,661129, 661130,661223, 662105,662145
2.0 i Cat.	(35_, 36_, 45_, 46_)	0085	04	08	09/87 - 08/91	C 20 NE	660034,661000, 661036,661129, 661130,661156, 662105,662145
2.0 i Cat.	(39_, 49_)	0085	04	08	03/87 - 08/91	C 20 NE	660034,661000, 661036,661129, 661130,661156, 662105,662145
2.0 i Cat.	(43B_)	0085	04	08	10/86 - 02/93	C 20 NE	660034,661000, 661036,661129, 661130,661156, 662105,662145

MANTA

1.2 S	(58_, 59_)	0044	04	08	09/75 - 02/79	12 S	661000,661036
1.3 N	(53_, 55_)	0044	04	08	03/79 - 12/80	13 N	661000,661036
1.3 N	(58_, 59_)	0044	04	08	03/79 - 12/80	13 N	661000,661036
1.3 S	(53_, 55_)	0055	04	08	08/79 - 08/86	13 S	661000,661036
1.3 S	(58_, 59_)	0055	04	08	08/81 - 08/86	13 S	661000,661036

OPEL

kW Cyl Val Date Engine



1.6 N	(58_, 59_)	0044	04	08	09/75 - 12/80	16 N	661000,661036
1.6 N	(53_, 55_)	0044	04	08	09/75 - 12/80	16 N	661000,661036
1.6 S	(58_, 59_)	0055	04	08	09/75 - 12/81	16 S	661000,661036
1.8 S	(53_, 55_)	0066	04	08	07/82 - 08/87	18 S	661000,661036
1.8 S	(58_, 59_)	0066	04	08	07/82 - 08/87	18 S	661000,661036
1.9 E	(58_, 59_)	0077	04	08	09/75 - 08/77	19 E	661000,661036
1.9 N	(53_, 55_)	0055	04	08	08/76 - 12/81	19 N	661000,661036
1.9 N	(58_, 59_)	0055	04	08	08/76 - 12/81	19 N	661000,661036
1.9 S	(58_, 59_)	0066	04	08	09/75 - 12/80	19 S	661000,661036
2.0	(53_, 55_)	0066	04	08	08/77 - 12/80	20 N	661000,661036
2.0	(58_, 59_)	0066	04	08	08/77 - 12/80	20 N	661000,661036
2.0 E	(58_, 59_)	0081	04	08	08/77 - 08/88	20 E	661000,661036, 661136
2.0 E	(53_, 55_)	0081	04	08	08/77 - 08/88	20 E	661000,661036, 661136
2.0 S	(53_, 55_)	0074	04	08	08/77 - 08/84	20 S	661000,661036
2.0 S	(58_, 59_)	0074	04	08	08/77 - 08/84	20 S	661000,661036
2.4 400	(58_, 59_)	0106	04	08	07/80 - 08/84	24 E	661136

MERIVA

1.4 16V Twinport		0066	04	16	07/04 -	Z 14 XEP	662242
1.6		0064	04	08	05/03 -	Z 16 SE	662242
1.6 16V		0074	04	16	05/03 -	Z 16 XE	662242
1.7 CDTI		0074	04	16	09/03 -	Z 17 DTH	662242
1.7 DTI		0055	04	16	09/03 -	Y 17 DT	662242
1.8		0092	04	16	05/03 -	Z 18 XE	662242

MONZA

2.0 E	(22_)	0085	04	08	03/83 - 10/84	H 20 E	661000,661036
2.2 E	(22_)	0085	04	08	11/84 - 08/86	22 E	661000,661036
2.5 E	(22_)	0100	06	12	05/81 - 08/86	H 25 E	661000,661036, 661136
2.5 E	(22_)	0103	06	12	06/84 - 08/86	25 E	661136
2.8	(22_)	0103	06	12	02/78 - 04/81	28 H	661000,661036
3.0	(22_)	0110	06	12	04/78 - 07/82	30 H	661000,661036
3.0 GSE	(22_)	0132	06	12	02/78 - 08/86	30 E	661000,661036, 661136
3.0 GSE	(22_)	0115	06	12	09/85 - 08/86	C 30 LE	661000,661036, 661136

MOVANO

1.9 DTI	(J9)	0060	04	08	10/01 -	F9Q 774	660034
1.9 DTI	(F9)	0060	04	08	10/01 -	F9Q 774	660034
2.2 DTI	(J9)	0066	04	16	09/00 -	G9T 720	660034
2.5 DTI	(F9)	0084	04	16	10/01 -	G9U 720	660034
2.5 DTI	(U9, E9)	0084	04	16	10/01 -	G9U 720	660034
2.5 DTI	(J9)	0084	04	16	10/01 -	G9U 720	660034
2.5 DTi	(F9)	0073	04	16	10/03 -	G9U 754	660034
2.5 DTi	(H9)	0074	04	16	10/03 -	G9U 754	660034
3.0 DTI	(F9)	0100	04		10/03 -	--	660034

OMEGA

1.8	(16_, 17_, 19_)	0065	04	08	09/87 - 03/94	E 18 NVR	660034,661000, 661036,661129, 661130,661156, 661223,662022, 662145,662265
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		kW	Cyl	Val	Date	Engine	
1.8	(66_, 67_)	0065	04	08	09/87 - 03/94	E 18 NVR	660034,661000, 661036,661129, 661130,661156, 661223,662022, 662145,662265
1.8	(16_, 17_, 19_)	0085	04	08	09/86 - 03/94	18 SEH	660034,661000, 661036,661129, 661130,661156, 662145
1.8	(66_, 67_)	0085	04	08	09/86 - 03/94	18 SEH	660034,661000, 661036,661129, 661130,661156, 662145
1.8 N	(16_, 17_, 19_)	0060	04	08	09/86 - 08/87	18 NV	660034,661000, 661036,661129, 661130,661156, 662145
1.8 N	(66_, 67_)	0060	04	08	09/86 - 08/87	18 NV	660034,661000, 661036,661129, 661130,661156, 662145
1.8 S	(16_, 17_, 19_)	0066	04	08	09/86 - 03/94	18 SV	660034,661000, 661036,661129, 661130,661156, 662145
1.8 S	(66_, 67_)	0066	04	08	09/86 - 03/94	18 SV	660034,661000, 661036,661129, 661130,661156, 662145
2.0	(16_, 17_, 19_)	0090	04	08	09/86 - 03/94	20 SE	660034,661000, 661036,661129, 661130,661156, 662145
2.0	(66_, 67_)	0090	04	08	09/86 - 03/94	20 SE	660034,661000, 661036,661129, 661130,661156, 662145
2.0	(16_, 17_, 19_)	0073	04	08	09/90 - 03/94	C 20 NEJ	661000,661036, 661129,661130, 661156,662022, 662145
2.0	(16_, 17_, 19_)	0074	04	08	09/90 - 03/94	C 20 NEF	661000,661036, 661129,661130, 661156,662022, 662145
2.0	(66_, 67_)	0074	04	08	09/90 - 03/94	C 20 NEF	661000,661036, 661129,661130, 661156,662022, 662145
2.0	(25_, 26_, 27_)	0085	04	08	03/94 - 09/99	X 20 SE	662157,662244
2.0	(21_, 22_, 23_)	0085	04	08	03/94 - 09/99	X 20 SE	662157,662244
2.0	(25_, 26_, 27_)	0085	04	08	03/94 - 12/00	20 SE	662244
2.0 16V	(25_, 26_, 27_)	0100	04	16	03/94 - 09/99	X 20 XEV	661120,662157, 662244
2.0 16V	(21_, 22_, 23_)	0100	04	16	03/94 - 09/99	X 20 XEV	661120,662157, 662244
2.0 DTI 16V	(21_, 22_, 23_)	0074	04	16	09/97 - 09/00	X 20 DTH	662157,662244
2.0 DTI 16V	(25_, 26_, 27_)	0074	04	16	09/97 - 09/00	X 20 DTH	662157,662244



2.0 i	(16_, 17_, 19_)	0085	04	08	09/86 - 03/94	C 20 NE	660034,661000, 661036,661129, 661130,661156, 662145
2.0 i	(66_, 67_)	0085	04	08	09/86 - 03/94	C 20 NE	660034,661000, 661036,661129, 661130,661156, 662145
2.0 i	(66_, 67_)	0073	04	08	09/90 - 03/94	C 20 NEJ	661129,661130, 661156,662022
2.2 16V	(21_, 22_, 23_)	0106	04	16	09/99 - 07/03	Z 22 XE,Y 22 XE	661120,662157, 662244
2.2 16V	(25_, 26_, 27_)	0106	04	16	09/99 - 07/03	Z 22 XE,Y 22 XE	661120,662157, 662244
2.2 DTI 16V	(25_, 26_, 27_)	0088	04	16	09/00 - 07/03	Y 22 DTH	661121,662157, 662244
2.2 DTI 16V	(21_, 22_, 23_)	0088	04	16	09/00 - 07/03	Y 22 DTH	661121,662157, 662244
2.3 D	(66_, 67_)	0054	04	08	09/86 - 03/94	23 YD	660034,661000, 661036,661069, 661138,661156, 661225,662145
2.3 D	(16_, 17_, 19_)	0054	04	08	10/86 - 03/94	23 YD	660034,661000, 661036,661069, 661138,661156, 661225,662145
2.3 TD	(16_, 17_, 19_)	0066	04	08	10/86 - 08/88	23 YDT	660034,661000, 661036,661138, 661156,661225, 662145
2.3 TD	(66_, 67_)	0066	04	08	09/86 - 08/88	23 YDT	660034,661000, 661036,661138, 661156,661225, 662145
2.3 TD Interc.	(66_, 67_)	0074	04	08	09/88 - 03/94	23 DTR	660034,661000, 661036,661069, 661138,661156, 661225,662022, 662145
2.3 TD Interc.	(16_, 17_, 19_)	0074	04	08	08/88 - 03/94	23 DTR	660034,661000, 661036,661069, 661138,661156, 661225,662022, 662145
2.4 i	(16_, 17_, 19_)	0092	04	08	09/88 - 03/94	C 24 NE	660034,661000, 661036,661129, 661130,661156, 662022,662145
2.4 i	(66_, 67_)	0092	04	08	09/88 - 03/94	C 24 NE	660034,661000, 661036,661129, 661130,661156, 662022,662145
2.5 DTI	(21_, 22_, 23_)	0110	06	24	09/01 - 07/03	Y 25 DT	661121,662157, 662244
2.5 DTI	(25_, 26_, 27_)	0110	06	24	09/01 - 07/03	Y 25 DT	661121,662157, 662244
2.5 TD	(25_, 26_, 27_)	0096	06	12	04/94 - 07/03	X 25 DT,25 DT,X 25 TD	661120,661121, 662157,662244



		kW	Cyl	Val	Date	Engine	
2.5 TD	(21_, 22_, 23_)	0096	06	12	04/94 - 02/01	X 25 TD,X 25 DT,25 DT	661120,661121, 662157,662244
2.5 V6	(25_, 26_, 27_)	0125	06	24	03/94 - 09/00	X 25 XE	661120,661121, 662157,662244
2.5 V6	(21_, 22_, 23_)	0125	06	24	03/94 - 09/00	X 25 XE	661120,661121, 662157,662244
2.6 i	(16_, 17_, 19_)	0110	06	12	09/90 - 03/94	C 26 NE	660034,661000, 661036,661129, 661130,661156, 662022,662145
2.6 i	(66_, 67_)	0110	06	12	09/90 - 03/94	C 26 NE	660034,661000, 661036,661129, 661130,661156, 662022,662145
2.6 V6	(21_, 22_, 23_)	0132	06	24	09/00 - 07/03	Y 26 SE	661120,661121, 662157,662244
2.6 V6	(25_, 26_, 27_)	0132	06	24	09/00 - 07/03	Y 26 SE	661120,661121, 662157,662244
3.0	(16_, 17_, 19_)	0115	06	12	03/87 - 12/87	C 30 LE	661000,661036, 661129,661130, 661156,662022, 662145,660034
3.0	(16_, 17_, 19_)	0130	06	12	03/87 - 09/90	30 NE	661000,661036, 661129,661130, 661156,662022, 662145,660034, 661223
3.0	(16_, 17_, 19_)	0130	06	12	03/88 - 03/94	C 30 NE	660034,661000, 661036,661129, 661130,661156, 662022,662145
3.0	(66_, 67_)	0130	06	12	03/87 - 09/90	30 NE	661000,661036, 661129,661130, 661156,662022, 662145,660034, 661223
3.0	(66_, 67_)	0115	06	12	03/87 - 03/94	C 30 LE	661000,661036, 661129,661130, 661156,662022, 662145,660034
3.0 Cat.	(66_, 67_)	0130	06	12	03/87 - 03/94	C 30 NE	660034,661000, 661036,661129, 661130,661156, 662022,662145
3.0 24V	(66_, 67_)	0147	06	24	09/89 - 03/94	C 30 SEJ	660034,661000, 661036,661129, 661130,662022, 662145,661156
3.0 24V	(16_, 17_, 19_)	0150	06	24	09/89 - 03/94	C 30 SE	660034,661000, 661036,661129, 661130,661156, 662022,662145
3.0 24V	(16_, 17_, 19_)	0147	06	24	09/89 - 03/94	C 30 SEJ	660034,661000, 661036,661129, 661130,662022, 662145,661156



3.0 24V Evolution500	(16_, 17_, 19_)	0169	06	24	03/91 - 07/92	C 30 XEI	661000,661036, 661129,661130, 661156,662022, 662145
3.0 V6	(25_, 26_, 27_)	0155	06	24	04/94 - 02/01	X 30 XE	661120,661121, 662157,662244
3.0 V6	(21_, 22_, 23_)	0155	06	24	04/94 - 02/01	X 30 XE	661120,661121, 662157,662244
3.2 V6	(21_, 22_, 23_)	0160	06	24	02/01 - 07/03	Y 32 SE	661120,661121, 662157,662244
3.2 V6	(25_, 26_, 27_)	0160	06	24	02/01 - 07/03	Y 32 SE	661120,661121, 662157,662244
3.6 24V Lotus	(16_, 17_, 19_)	0277	06	24	08/90 - 09/92	C 36 GET	660034,661000, 661036,661129, 661130,661156, 662022,662145

REKORD

1.7	(17_-19_, 11_, 14_, 16_)	0044	04	08	09/77 - 10/82	17 N	661000,661036
1.7	(61_, 66_, 67_)	0044	04	08	09/77 - 10/82	17 N	661000,661036
1.8	(17_-19_, 11_, 14_, 16_)	0055	04	08	11/82 - 08/86	18 N	661000,661036
1.8	(61_, 66_, 67_)	0055	04	08	11/82 - 08/86	18 N	661000,661036
1.8 E	(17_-19_, 11_, 14_, 16_)	0074	04	08	05/85 - 08/86	C 18 NV	661000,661036, 661136
1.8 E	(61_, 66_, 67_)	0074	04	08	05/85 - 08/86	C 18 NV	661000,661036, 661136
1.8 S	(17_-19_, 11_, 14_, 16_)	0066	04	08	11/82 - 08/86	18 S	661000,661036
1.8 S	(61_, 66_, 67_)	0066	04	08	11/82 - 08/86	18 S	661000,661036
1.9	(61_, 66_, 67_)	0055	04	08	09/77 - 10/82	19 N	661000,661036
1.9	(17_-19_, 11_, 14_, 16_)	0055	04	08	09/77 - 10/82	19 N	661000,661036
2.0	(17_-19_, 11_, 14_, 16_)	0066	04	08	09/77 - 10/82	20 N	661000,661036
2.0	(61_, 66_, 67_)	0066	04	08	09/77 - 10/82	20 N	661000,661036
2.0 D	(17_-19_, 11_, 14_, 16_)	0043	04	08	09/77 - 10/82	20 D	661000,661036
2.0 D	(61_, 66_, 67_)	0043	04	08	09/77 - 10/82	20 D	661000,661036
2.0 E	(61_, 66_, 67_)	0081	04	08	09/77 - 10/84	20 E	661000,661036, 661136
2.0 E	(17_-19_, 11_, 14_, 16_)	0081	04	08	09/77 - 10/84	20 E	661000,661036, 661136
2.0 S	(17_-19_, 11_, 14_, 16_)	0074	04	08	08/77 - 08/86	20 S	661000,661036
2.0 S	(61_, 66_, 67_)	0074	04	08	08/77 - 08/86	20 S	661000,661036
2.1 D	(17_-19_, 11_, 14_, 16_)	0044	04	08	09/77 - 07/78	21 D	661000,661036
2.1 D	(61_, 66_, 67_)	0044	04	08	09/77 - 07/78	21 D	661000,661036
2.2 D	(17_-19_, 11_, 14_, 16_)	0048	04	08	08/78 - 08/83	23 D	661000,661036, 661138,661225
2.2 D	(61_, 66_, 67_)	0048	04	08	08/78 - 08/83	23 D	661000,661036, 661138,661225
2.2 D	(17_-19_, 11_, 14_, 16_)	0052	04	08	11/82 - 08/86	23 D	661000,661036, 661138,661225
2.2 E	(17_-19_, 11_, 14_, 16_)	0085	04	08	11/84 - 08/86	22 E	661000,661036, 661136
2.2 E	(61_, 66_, 67_)	0085	04	08	11/84 - 08/86	22 E	661000,661036, 661136



		kW	Cyl	Val	Date	Engine	
2.2 TD	(17_, 19_, 11_, 14_, 16_)	0063	04	08	06/84 - 08/86	23 TD	661000,661036, 661138,661225
2.2 TD	(61_, 66_, 67_)	0063	04	08	06/84 - 08/86	23 TD	661000,661036, 661138,661225
2.3 D	(61_, 66_, 67_)	0052	04	08	11/82 - 08/86	23 D	661000,661036, 661138,661225

SENATOR

2.0 E	(29_)	0085	04	08	03/83 - 10/84	H 20 E	661000,661036
2.2 E	(29_)	0085	04	08	11/84 - 08/87	22 E	661000,661036
2.2 TD	(29_)	0063	04	08	11/84 - 08/87	23 TD	661000,661036, 661138,661225
2.5	(29_)	0085	06	12	05/78 - 12/80	25 S	661000,661036
2.5 E	(29_)	0103	06	12	09/84 - 08/87	25 E	661000,661036, 661136
2.5 E	(29_)	0100	06	12	01/83 - 08/84	H 25 E	661136
2.5 i	(29_)	0103	06	12	09/90 - 09/93	25 NE	661000,661036, 661156,661223, 662022,662145
2.6 i	(29_)	0110	06	12	09/90 - 09/93	C 26 NE	661000,661036, 661156,661223, 662022,662145
2.8	(29_)	0103	06	12	02/78 - 04/81	28 H	661000,661036
3.0	(29_)	0115	06	12	09/87 - 09/93	C 30 LE	661000,661036, 661156,661223, 662145,662265
3.0	(29_)	0110	06	12	04/78 - 07/82	30 H	661000,661036
3.0	(29_)	0130	06	12	01/88 - 09/90	30 NE	661000,661036, 661156,661223, 662022,662145
3.0	(29_)	0115	06	12	09/85 - 08/87	C 30 LE	661000,661036, 661156,661223, 662145,662265
3.0 24V	(29_)	0150	06	24	09/89 - 09/93	C 30 SE	661000,661036, 661156,661223, 662022,662145
3.0 E	(29_)	0132	06	12	02/78 - 12/86	30 E	661000,661036, 661136
3.0 i Cat.	(29_)	0130	06	12	01/88 - 09/93	C 30 NE	661000,661036, 661156,661223, 662022,662145

SINTRA

2.2 DTI		0085	04	16	07/97 - 04/99	X 22 DTH	662244
2.2 i 16V		0104	04	16	11/96 - 04/99	X 22 XE	662244
3.0 i 24V		0148	06	24	11/96 - 04/99	X 30 XE	662244

TIGRA

1.3 CDTI		0051	04	16	06/04 -	Z 13 DT	662242
1.4		0066	04	16	06/04 -	Z 14 XEP	662242
1.4 16V	(95_)	0066	04	16	07/94 - 12/00	X 14 XE	661000,661036, 661097,661150, 661156,662106, 662107,662108, 662109,662145, 662157,662232, 662244



1.6 16V	(95_)	0078	04	16	07/94 - 08/98	X 16 XE	661000,661036, 661097,661150, 661156,662106, 662107,662108, 662109,662145, 662157,662232, 662244
1.8		0092	04	16	06/04 -	Z 18 XE	662242

VECTRA

1.4 S	(86_, 87_)	0055	04	08	09/88 - 06/92	14 NV	661000,661036, 662145
1.4 S	(88_, 89_)	0055	04	08	04/88 - 06/92	14 NV	661000,661036, 662145
1.6	(86_, 87_)	0060	04	08	09/88 - 05/93	16 SV	660034,661000, 661036,661156, 662145,662157
1.6	(86_, 87_)	0051	04		08/92 - 07/93	--	662025,662031
1.6 i	(86_, 87_)	0052	04	08	09/93 - 11/95	X 16 SZ	660034,661000, 661036,661156, 661162,661223, 662025,662031, 662145,662157
1.6 i	(88_, 89_)	0052	04	08	09/93 - 11/95	X 16 SZ	660034,661000, 661036,661156, 661162,661223, 662025,662031, 662145,662157
1.6 i	(86_, 87_)	0055	04	08	09/88 - 10/90	E 16 NZ	660034,661000, 661036,662145, 662157
1.6 i	(38_)	0055	04	08	10/95 - 07/03	X 16 SZR,16 LZ2	661121,662244, 663003
1.6 i	(31_)	0055	04	08	11/96 - 06/00	16 LZ2,X 16 SZR	661121,662244, 663003
1.6 i	(36_)	0055	04	08	10/95 - 04/02	X 16 SZR,16 LZ2	661121,662244, 663003
1.6 i 16V	(36_)	0074	04	16	10/95 - 04/02	Z 16 XE,X 16 XEL,Y 16 XE	661121,662244, 663002
1.6 i 16V	(38_)	0074	04	16	10/95 - 07/02	Y 16 XE,X 16 XEL,Z 16 XE	661121,662244, 663002
1.6 i 16V	(31_)	0074	04	16	11/96 - 07/02	X 16 XEL,Y 16 XE,Z 16 XE	661121,662244, 663002
1.6 i Cat.	(86_, 87_)	0055	04	08	09/88 - 11/95	C 16 NZ2,C 16 NZ	660034,661000, 661036,661156, 662145,662157
1.6 i Cat.	(88_, 89_)	0055	04	08	09/88 - 11/95	C 16 NZ,C 16 NZ2	660034,661000, 661036,661156, 661162,662145, 662157
1.6 S	(88_, 89_)	0060	04	08	09/88 - 05/93	16 SV	660034,661000, 661036,661156, 661162,662145, 662157
1.7 D	(88_, 89_)	0042	04	08	09/88 - 09/92	17 D	660034,661000, 661036,661097, 661138,661156, 661162,661225, 662145,662157



		kW	Cyl	Val	Date	Engine	
1.7 D	(86_, 87_)	0042	04	08	10/88 - 09/92	17 D	660034,661000, 661036,661097, 661138,661156, 661162,661225, 662145,662157
1.7 D	(88_, 89_)	0044	04	08	07/92 - 11/95	17 DR	660034,661000, 661036,661097, 661138,661156, 661162,662025, 662031,662145, 662157
1.7 D	(86_, 87_)	0044	04	08	07/92 - 11/95	17 DR	660034,661000, 661036,661097, 661138,661156, 661162,662025, 662031,662145, 662157
1.7 D	(86_, 87_)	0044	04		08/92 - 08/95	--	661138,662025, 662031
1.7 TD	(88_, 89_)	0060	04	08	03/90 - 11/95	X 17 DT (TC4EE1), 17 DT (TC4EE1)	660034,661000, 661036,661097, 661138,661156, 661162,662025, 662031,662145, 662157
1.7 TD	(86_, 87_)	0060	04	08	03/90 - 11/95	17 DT (TC4EE1), X 17 DT (TC4EE1)	660034,661000, 661036,661097, 661138,661156, 661223,662025, 662031,662145, 662157
1.7 TD	(38_)	0060	04	08	10/95 - 12/98	X 17 DT (TC4EE1)	661120,662244, 663002
1.7 TD	(36_)	0060	04	08	10/95 - 12/98	X 17 DT (TC4EE1)	661120,662244, 663002
1.8 i	(88_, 89_)	0066	04	08	09/88 - 10/90	18 SV	660034,661000, 661036,661156, 661162,662145, 662157
1.8 i 16V	(31_)	0085	04	16	11/96 - 09/00	X 18 XE, X 18 XE1	661121,662244, 663002
1.8 i 16V	(38_)	0092	04	16	09/00 - 07/03	Z 18 XE	661121,662244
1.8 i 16V	(36_)	0085	04	16	10/95 - 09/00	X 18 XE, X 18 XE1	661121,662244, 663002
1.8 i 16V	(36_)	0092	04	16	09/00 - 04/02	Z 18 XE	661121,662244
1.8 i 16V	(38_)	0085	04	16	10/95 - 09/00	X 18 XE, X 18 XE1	661121,662244, 663002
1.8 i 16V	(31_)	0092	04	16	09/00 - 07/03	Z 18 XE	661121,662244
1.8 i Cat.	(86_, 87_)	0066	04	08	03/90 - 11/95	C 18 NZ	660034,661000, 661036,661156, 661162,661223, 662025,662031, 662145,662157
1.8 i Cat.	(88_, 89_)	0066	04	08	03/90 - 11/95	C 18 NZ	660034,661000, 661036,661156, 661162,661223, 662025,662031, 662145,662157



1.8 S	(88_, 89_)	0065	04	08	09/88 - 07/89	E 18 NVR	660034,661000, 661036,661156, 661162,662145, 662157
1.8 S	(86_, 87_)	0066	04	08	09/89 - 10/90	18 SV	660034,661000, 661036,661156, 662025,662031, 662145,662157
1.8 S	(86_, 87_)	0065	04	08	09/88 - 07/89	E 18 NVR	660034,661000, 661036,661156, 661162,662145, 662157
1.8 S 4x4	(86_, 87_)	0065	04	08	01/89 - 07/89	E 18 NVR	660034,661000, 661036,661156, 662025,662031, 662145,662157
2.0	(88_, 89_)	0074	04	08	04/88 - 09/89	C 20 NEF	661000,661036, 661156,661162, 662145,662157
2.0	(86_, 87_)	0074	04	08	09/88 - 09/89	C 20 NEF	661000,661036, 661156,661162, 662145,662157
2.0 DI 16V	(38_)	0060	04	16	11/96 - 06/00	X 20 DTL	662244,663002
2.0 DI 16V	(31_)	0060	04	16	11/96 - 06/00	X 20 DTL	662244,663002
2.0 DI 16V	(36_)	0060	04	16	11/96 - 04/02	X 20 DTL	662244,663002
2.0 DTI 16V	(38_)	0074	04	16	06/97 - 07/03	Y 20 DTH,X 20 DTH	662244,663002
2.0 DTI 16V	(36_)	0074	04	16	06/97 - 04/02	Y 20 DTH,X 20 DTH	662244,663002
2.0 DTI 16V	(31_)	0074	04	16	06/97 - 07/03	X 20 DTH,Y 20 DTH	662244,663002
2.0 i	(86_, 87_)	0085	04	08	09/88 - 10/90	20 NE	660034,661000, 661036,661120, 661129,661130, 661156,661162, 662145,662157
2.0 i	(88_, 89_)	0085	04	08	09/88 - 10/90	20 NE	660034,661000, 661036,661120, 661129,661130, 661156,661162, 662145,662157
2.0 i	(86_, 87_)	0095	04	08	09/88 - 09/92	20 SEH	660034,661000, 661036,661129, 661130,661156, 662145,662157
2.0 i	(36_)	0082	04	08	10/95 - 04/02	20 NEJ	661121,662244
2.0 i	(31_)	0082	04	08	11/96 - 02/02	20 NEJ	661121,662244
2.0 i	(38_)	0082	04	08	10/95 - 02/02	20 NEJ	661121,662244
2.0 i 16V	(86_, 87_)	0100	04	16	06/94 - 11/95	X 20 XEV	660034,661000, 661036,661097, 661120,661129, 661130,661156, 661162,662025, 662031,662145, 662157
2.0 i 16V	(88_, 89_)	0100	04	16	06/94 - 11/95	X 20 XEV	660034,661000, 661036,661097, 661120,661129, 661130,661156, 661162,662025, 662031,662145, 662157



		kW	Cyl	Val	Date	Engine	
2.0 i 16V	(38_)	0100	04	16	10/95 - 09/00	X 20 XEV,C 20 SEL	661121,662244, 663002
2.0 i 16V	(31_)	0100	04	16	11/96 - 09/00	X 20 XEV,C 20 SEL	661121,662244, 663002
2.0 i 16V	(36_)	0100	04	16	10/95 - 09/00	X 20 XEV,C 20 SEL	661121,662244, 663002
2.0 i 16V	(88_, 89_)	0110	04	16	02/89 - 10/90	20 XEJ	661129,661130, 661162,662025, 662031
2.0 i 16V 4x4	(86_, 87_)	0100	04	16	06/94 - 11/95	X 20 XEV	661000,661036, 661097,661120, 661129,661130, 661156,662025, 662031,662145, 662157
2.0 i 16V Cat.	(88_, 89_)	0110	04	16	02/90 - 11/95	C 20 XE	660034,661000, 661036,661097, 661129,661130, 661156,661162, 662025,662031, 662145,662157
2.0 i 4x4	(86_, 87_)	0085	04	08	01/89 - 10/90	20 NE	660034,661000, 661036,661120, 661129,661130, 661156,662025, 662031,662145, 662157
2.0 i 4x4	(86_, 87_)	0095	04	08	01/89 - 09/92	20 SEH	660034,661000, 661036,661129, 661130,661156, 662025,662031, 662145,662157
2.0 i 4x4 Cat.	(86_, 87_)	0085	04	08	01/89 - 11/95	C 20 NE	660034,661000, 661036,661120, 661129,661130, 661156,661223, 662025,662031, 662145,662157
2.0 i Cat.	(88_, 89_)	0085	04	08	09/88 - 11/95	C 20 NE	660034,661000, 661036,661120, 661129,661130, 661156,661162, 662145,662157
2.0 i Cat.	(86_, 87_)	0085	04	08	09/88 - 11/95	C 20 NE	660034,661000, 661036,661120, 661129,661130, 661156,661162, 662145,662157
2.0 i GT	(88_, 89_)	0095	04	08	09/88 - 11/95	20 SEH	660034,661000, 661036,661129, 661130,661156, 661162,662145, 662157
2.0 i Turbo 4x4	(86_, 87_)	0150	04	08	06/94 - 11/95	C 20 LET	660034,661000, 661036,661120, 661129,661130, 661156,662025, 662031,662145, 662157

kW Cyl Val Date Engine



2.2 DTI 16V	(36_)	0092	04	16	09/00 - 04/02	Y 22 DTR	662244
2.2 DTI 16V	(31_)	0092	04	16	09/00 - 07/03	Y 22 DTR	662244
2.2 DTI 16V	(38_)	0092	04	16	09/00 - 07/03	Y 22 DTR	662244
2.2 i 16V	(36_)	0108	04	16	09/00 - 04/02	Z 22 SE	661120,661121, 662244
2.2 i 16V	(31_)	0108	04	16	09/00 - 07/03	Z 22 SE	661120,661121, 662244
2.2 i 16V	(38_)	0108	04	16	09/00 - 07/03	Z 22 SE	661120,661121, 662244
2.5 CD 4x4	(86_, 87_)	0125	06	24	08/92 - 08/95	C 25 XE	661000,661036, 661120,661121, 662145
2.5 i V6	(36_)	0125	06	24	10/95 - 09/00	X 25 XE	662244,663002
2.5 i V6	(38_)	0125	06	24	10/95 - 09/00	X 25 XE	662244,663002
2.5 i V6	(31_)	0125	06	24	11/96 - 09/00	X 25 XE	662244,663002
2.5 V6	(88_, 89_)	0125	06	24	02/93 - 11/95	C 25 XE	660034,661000, 661036,661097, 661120,661121, 661156,661162, 662025,662031, 662145,662157
2.5 V6	(86_, 87_)	0125	06	24	02/93 - 11/95	C 25 XE	660034,661000, 661036,661097, 661120,661121, 661156,661162, 662025,662031, 662145,662157
2.6 i V6	(31_)	0125	06	24	09/00 - 07/03	Y 26 SE	662244
2.6 i V6	(38_)	0125	06	24	09/00 - 07/03	Y 26 SE	662244
2.6 i V6	(36_)	0125	06	24	09/00 - 04/02	Y 26 SE	662244
2000 16V 4x4	(86_, 87_)	0110	04	16	01/89 - 10/90	20 XEJ	660034,661129, 661130,662025, 662031
2000/GT 16V	(86_, 87_)	0110	04	16	01/89 - 06/94	20 XEJ	660034,661129, 661130,662025, 662031
2000/GT 16V 4x4 Cat.	(86_, 87_)	0110	04	16	02/90 - 11/95	C 20 XE	660034,661000, 661036,661129, 661130,662025, 662031,662145, 662157
2000/GT 16V Cat.	(86_, 87_)	0110	04	16	02/90 - 11/95	C 20 XE	660034,661000, 661036,661097, 661129,661130, 661156,662025, 662031,662145, 662157
i 500 2.5	(36_)	0143	06	24	05/98 - 09/00	X 25 XE	662244,663002
i 500 2.5	(31_)	0143	06	24	05/98 - 09/00	X 25 XE	662244,663002

ZAFIRA

1.6	(F75_)	0070	04	16	09/02 - 06/05	Z 16 YNG	662140,662141, 662142
1.6 16V	(F75_)	0074	04	16	04/99 - 06/05	X 16 XEL,Z 16 XE	662038,662046, 662140,662141, 662142,662243
1.6 CNG	(F75_)	0071	04	16	09/01 - 06/05	Z 16 YNG	662038,662140, 662141,662142, 662243



		kW	Cyl	Val	Date	Engine	
1.8	(F75_)	0081	04	16	02/03 - 06/05	Z 18 XEL	662140,662141, 662142
1.8 16V	(F75_)	0085	04	16	04/99 - 09/00	X 18 XE1	662038,662046, 662140,662141, 662142,662243
1.8 16V	(F75_)	0092	04	16	09/00 - 06/05	Z 18 XE	662038,662140, 662141,662142, 662243
2.0 DI 16V	(F75_)	0060	04	16	10/99 - 06/05	X 20 DTL	662038,662046, 662140,662141, 662142,662243
2.0 DTI 16V	(F75_)	0074	04	16	09/00 - 06/05	Y 20 DTH	662038,662140, 662141,662142, 662243
2.0 OPC	(F75_)	0147	04	16	11/02 - 06/05	Z 20 LER	662140,662141, 662142
2.0 OPC	(F75_)	0141	04	16	09/01 - 06/05	Z 20 LET	662140,662141, 662142,662243
2.2 16V	(F75_)	0108	04	16	09/00 - 06/05	Z 22 SE	662038,662140, 662141,662142, 662243
2.2 DTI 16V	(F75_)	0092	04	16	01/02 - 06/05	Y 22 DTR	662038,662140, 662141,662142, 662243

PEUGEOT

104

0.9		0034	04	08	10/72 - 10/79	108 (XV3)	660099
0.9		0033	04	08	09/73 - 10/83	108 (XV5),108 (XV3)	660099
0.9		0033	04	08	10/79 - 10/83	108 (XV5)	660099
1.0		0032	04	08	09/83 - 06/88	108C (XV8)	660099
1.1		0042	04	08	07/76 - 08/82	109 (XW3)	660099
1.1		0042	04	08	08/79 - 06/83	109 (XW3)	660099
1.1		0048	04	08	09/73 - 09/79	XW3S	660099
1.1		0048	04	08	09/78 - 09/79	XW3S	660099
1.1		0037	04	08	08/80 - 06/88	109F (XW7)	660099
1.1		0037	04	08	08/79 - 06/88	109F (XW7)	660099
1.2		0042	04	08	08/79 - 06/83	129 (XZ5)	660099
1.4		0053	04	08	08/79 - 06/83	150 (XY6B)	660099
1.4		0053	04	08	08/79 - 06/84	150 (XY6B)	660099

106

1.0	(1A, 1C)	0033	04	08	09/91 - 04/96	CDY (TU9M)	660020,660021, 662076,662088
1.1	(1A, 1C)	0044	04	08	09/91 - 04/96	HDZ (TU1M)	660020,660021, 662076,662088
1.1 i	(1)	0044	04	08	05/96 -	HDZ (TU1M),HFX (TU1JP)	660021
1.3	(1A, 1C)	0072	04	08	10/93 - 04/96	TU2J2	660021,662088
1.4	(1A, 1C)	0069	04	08	09/91 - 04/96	KFZ (TU3J2/Z)	660020,660021, 662076,662088
1.4	(1A, 1C)	0055	04	08	09/91 - 04/96	KDX (TU3MC),KDY (TU3M)	660020,660021, 662076,662088
1.4	(1A, 1C)	0051	04	08	08/91 - 03/96	TU 3	660020,662076, 662088
1.4 D	(1A, 1C)	0037	04	08	09/92 - 04/96	K9Y (TUD3Y)	660021,662088
1.4 i	(1)	0055	04	08	05/96 -	KFW (TU3JP),KFX (TU3JP)	660021
1.5 D	(1A, 1C)	0040	04	08	06/94 - 04/96	VJY (TUD5)	660021,662088
1.5 D	(1)	0042	04	08	10/00 -	VJX (TUD5)	660021

kW Cyl Val Date Engine



1.5 D	(1A, 1C)	0043	04		06/94 - 04/96	--	660021,662088
1.5 D	(1)	0040	04	08	05/96 -	VJY (TUD5)	660021,662088
1.6	(1A, 1C)	0065	04	08	06/93 - 04/96	NFZ (TU5JP)	660021,662088
1.6	(1A, 1C)	0076	04	08	01/94 - 04/96	NFY (TU5J2)	660021,662088
1.6 i	(1)	0074	04	08	05/96 -	NFW (TU5J2),NFY (TU5J2)	660021
1.6 i	(1)	0065	04	08	05/96 -	NFZ (TU5JP)	660021
1.6 S16	(1)	0087	04	16	05/96 -	NFX (TU5J4)	660021

205

1.0	(741A/C)	0033	04	08	02/83 - 10/87	108C (XV8)	660007,660103, 661146,662099
1.0	(20A/C)	0033	04	08	10/87 - 09/98	TU9	660007,661146, 662099
1.1	(741A/C)	0037	04	08	02/83 - 10/87	109F (XW7)	660007,660103, 661146,662099
1.1	(20A/C)	0040	04	08	10/87 - 10/90	H1B (TU1)	660007,661146, 662099
1.1	(741A/C)	0036	04	08	02/83 - 10/87	109N (XW7)	660007,660103, 661146,662099
1.1	(20A/C)	0036	04	08	10/87 - 10/90	109N (XW7)	660007,660103, 661146,662099
1.1	(20A/C)	0044	04	08	07/89 - 09/98	HDZ (TU1M)	661146,662076, 662099
1.1 CJ	(741B, 20D)	0044	04	08	10/89 - 12/94	HDZ (TU1M)	660007,661146, 662099
1.3	(741A/C)	0047	04		02/84 - 10/87	--	661146
1.3 Rallye	(20A/C)	0074	04	08	10/87 - 10/90	TU24	661146
1.4	(20A/C)	0055	04	08	07/88 - 09/98	KDZ (TU3M),KFX (TU3JP),KDY (TU3M)	660007,661146, 662099
1.4	(20A/C)	0044	04	08	10/87 - 05/89	150D (XY7),150G (XY7)	660007,660103, 661146,662099
1.4	(741A/C)	0058	04	08	10/85 - 10/87	150H (XY8)	660007,661146, 662099
1.4	(741A/C)	0044	04	08	02/83 - 10/87	150D (XY7),150G (XY7)	660007,660103, 661146,662099
1.4	(20A/C)	0049	04	08	10/87 - 10/90	K1D (TU3A)	660007,661146, 662099
1.4	(741A/C)	0059	04	08	02/83 - 10/87	150B (XY8)	660007,660103, 661146,662099
1.4	(20A/C)	0062	04	08	06/87 - 12/89	K2B (TU3S)	660007,661146, 662099
1.4	(20A/C)	0053	04	08	01/87 - 07/88	150 (XY6B)	661146
1.4	(20A/C)	0058	04	08	07/88 - 05/89	150B (XY8),150H (XY8)	661146,662099
1.4	(20A/C)	0063	04		06/87 - 12/89	--	661146
1.4	(20A/C)	0055	04		08/90 - 07/98	--	662076
1.4 Cat.	(20A/C)	0044	04	08	08/87 - 09/93	KAY (TU3CP)	660007,661146, 662099
1.4 CJ	(741B, 20D)	0049	04	08	03/89 - 12/94	K1D (TU3A)	660007,661146, 662099
1.4 CJ	(741B, 20D)	0055	04	08	05/91 - 12/94	KDZ (TU3M),KDY (TU3M)	660007,661146, 662099
1.4 CJ	(741B, 20D)	0044	04	08	03/88 - 05/89	150D (XY7),150G (XY7)	660007,661146, 662099
1.4 CJ Cat.	(741B, 20D)	0044	04	08	01/89 - 09/93	KAY (TU3CP)	661146,662099
1.4 CT	(741B, 20D)	0058	04	08	04/86 - 12/88	150H (XY8),150B (XY8)	661146,662099
1.5	(741A/C)	0063	04		02/84 - 10/87	--	661146
1.6	(20A/C)	0055	04	08	10/87 - 09/98	B1A (XU51C),BAZ (XU5CP)	660007,661146, 662099



		kW	Cyl	Val	Date	Engine	
1.6	(741A/C)	0053	04	08	03/87 - 10/87	B1E (XU51C)	660007,661146, 662099
1.6	(741A/C)	0055	04	08	08/86 - 10/87	B1A (XU51C),BAZ (XU5CP)	660007,661146, 662099
1.6	(20A/C)	0053	04	08	10/87 - 09/98	B1E (XU51C)	660007,661146, 662099
1.6	(20A/C)	0066	04		08/90 - 07/92	--	662076
1.6 Aut.	(20A/C)	0065	04	08	05/90 - 09/98	BDY (XU5M2Z),BDY (XU5M3Z)	660007,661146, 662099
1.6 Aut.	(20A/C)	0058	04		10/87 - 09/98	--	661146
1.6 CJ	(741B, 20D)	0065	04	08	08/92 - 12/94	BDY (XU5M3Z)	660007,661146, 662099
1.6 CTI	(741B, 20D)	0076	04	08	04/86 - 10/90	180A (XU5J),180Z (XU5J)	660007,661146, 662099
1.6 GTI	(20A/C)	0076	04	08	10/87 - 12/89	180Z (XU5J),180A (XU5J)	660007,661146, 662099
1.6 GTI	(741A/C)	0076	04	08	12/84 - 10/87	180A (XU5J)	660007,660103, 661146,662099
1.6 GTI	(20A/C)	0085	04		10/87 - 12/89	--	661146
1.6 GTX	(20A/C)	0069	04		01/87 - 10/91	--	660007,662099
1.7 Diesel	(741A/C)	0044	04	08	08/83 - 10/87	161A (XUD7)	660007,660103, 661146,662099
1.7 Diesel	(20A/C)	0044	04	08	07/87 - 09/98	161A (XUD7)	660007,660103, 661146,662099
1.7 Diesel		0044	04	08	03/94 -	161A (XUD7)	660007,660103, 661146,662099
1.7 TD	(20A/C)	0057	04	08	01/90 - 09/98	A8B (XUD7TE)	661146
1.8 XDT	(20A/C)	0058	04		08/90 - 05/97	--	662076
1.9 CTI	(741B, 20D)	0075	04	08	10/87 - 12/94	DFZ (XU9J1)	660007,661146, 662099
1.9 Diesel	(20A/C)	0047	04	08	10/87 - 09/98	DJZ (XUD9Y)	660007,661146, 662099
1.9 GTI	(20A/C)	0088	04	08	10/87 - 10/94	DKZ (XU9JAZ)	660007,661146, 662099
1.9 GTI	(741A/C)	0094	04	08	10/86 - 10/87	D6B (XU9JA (ohne KAT))	660007,661146, 662099
1.9 GTI	(20A/C)	0094	04	08	10/87 - 09/98	D6B (XU9JA (G-KAT))	660007,661146, 662099
1.9 GTI	(741A/C)	0075	04	08	03/87 - 10/87	DFZ (XU9J1)	661146,662099
1.9 GTI	(20A/C)	0075	04	08	10/87 - 05/89	D2A (XU92C)	661146,662099
1.9 GTI Cat.	(20A/C)	0075	04	08	10/87 - 07/94	DFZ (XU9J1)	661146,662099
305							
1.3	(581E)	0044	04	08	10/82 - 08/86	118 (XL5)	660008,660009, 660011
1.3	(581M)	0044	04	08	10/82 - 08/85	118 (XL5)	660008,660009, 660011
1.3	(581D)	0044	04	08	08/80 - 09/82	118 (XL5)	660008,660009, 660011
1.3	(581A)	0044	04	08	11/77 - 09/82	118 (XL5)	660008,660009, 660011
1.5	(581M)	0054	04	08	10/82 - 08/85	142 (XR5)	660008,660009, 660011
1.5	(581E)	0054	04	08	10/82 - 08/86	142 (XR5)	660008,660009, 660011
1.5	(581M)	0050	04	08	09/85 - 07/90	142 (XR5A)	660008,660009
1.5	(581E)	0050	04	08	09/85 - 10/86	142 (XR5A)	660008,660009
1.5	(581A)	0065	04	08	05/80 - 09/82	117 (XR5S)	660011

kW Cyl Val Date Engine



1.5	(581A)	0054	04	08	11/79 - 09/82	142 (XR5)	660008,660009, 660011
1.5	(581D)	0054	04	08	08/80 - 09/82	142 (XR5)	660008,660009, 660011
1.5 Diesel	(581D)	0036	04	08	08/80 - 09/82	149 (XID)	660011
1.5 Diesel	(581A)	0036	04	08	11/77 - 09/82	149 (XID)	660011
1.6	(581E)	0066	04	08	07/84 - 12/87	171 (XU5S)	660008,660009
1.6	(581M)	0066	04	08	07/84 - 08/87	171 (XU5S)	660008,660009
1.6	(581E)	0054	04	08	11/86 - 12/88	BAZ (XU5CP)	660008,660009
1.6	(581M)	0055	04	08	10/82 - 07/88	B1A (XU51C)	660008,660009
1.6	(581M)	0069	04	08	10/82 - 06/88	--	660008,660009
1.6	(581E)	0055	04	08	02/86 - 12/88	B1A (XU51C)	660008,660009
1.6	(581M)	0071	04	08	10/82 - 06/84	171 (XU5S)	660008,660009
1.6	(581E)	0071	04	08	09/83 - 06/84	171 (XU5S)	660008,660009
1.6	(581M)	0054	04	08	11/86 - 12/88	BAZ (XU5CP)	660008,660009
1.9	(581E)	0075	04	08	09/84 - 10/87	159 (XU9S)	660008,660009
1.9	(581M)	0072	04	08	11/86 - 12/88	DFZ (XU9J1)	660008,660009
1.9	(581E)	0072	04	08	11/86 - 12/88	DFZ (XU9J1)	660008,660009
1.9	(581M)	0075	04	08	10/82 - 08/85	159 (XU9S)	660008,660009
1.9 Diesel	(581M)	0048	04	08	10/82 - 07/88	162 (XUD9)	660008,660009
1.9 Diesel	(581E)	0047	04	08	10/82 - 12/88	D9A (XUD9),162 (XUD9)	660008,660009
1.9 Diesel	(581M)	0047	04	08	10/82 - 07/88	D9A (XUD9),162 (XUD9)	660008,660009
1.9 Diesel	(581E)	0048	04	08	10/82 - 12/88	162 (XUD9)	660008,660009

306

1.1	(7A, 7C, N3, N5)	0044	04	08	05/93 - 05/01	HDZ (TU1M)	660019,662036, 662099
1.1	(7B, N3, N5)	0044	04	08	06/94 - 05/01	HDZ (TU1M)	660019,662036, 662099
1.4	(7A, 7C, N3, N5)	0055	04	08	05/93 - 05/01	KFX (TU3JP),KDX (TU3MC),KFW (TU3JP)	662099
1.4	(7E, N3, N5)	0055	04	08	03/97 - 04/02	KFW (TU3JP),KFX (TU3JP)	662099
1.4 SL	(7B, N3, N5)	0055	04	08	06/94 - 05/01	KFX (TU3JP),KFW (TU3JP),KDX (TU3MC)	662036,662099
1.6	(7A, 7C, N3, N5)	0065	04	08	05/93 - 10/00	NFZ (TU5JP)	660019,662099
1.6	(7E, N3, N5)	0072	04	08	10/00 - 04/02	NFT	662099
1.6	(7D, N3, N5)	0072	04	08	10/00 - 04/02	NFT	662099
1.6	(7E, N3, N5)	0065	04	08	03/97 - 10/00	NFZ (TU5JP)	660019,662099
1.6	(7B, N3, N5)	0072	04	08	10/00 - 05/01	NFT	662099
1.6	(7D, N3, N5)	0065	04	08	04/96 - 10/00	NFZ (TU5JP)	660019,662099
1.6	(7A, 7C, N3, N5)	0072	04	08	10/00 - 05/01	NFT	662099
1.6 SR	(7B, N3, N5)	0065	04	08	06/94 - 10/00	NFZ (TU5JP)	660019,662036, 662099
1.8	(7D, N3, N5)	0074	04	08	03/94 - 04/02	LFZ (XU7JP)	660019,662099
1.8	(7A, 7C, N3, N5)	0074	04	08	05/93 - 05/01	LFZ (XU7JP)	660019,662099
1.8	(7E, N3, N5)	0074	04	08	03/97 - 04/02	LFZ (XU7JP)	660019,662099
1.8 16V	(7B, N3, N5)	0081	04	16	03/97 - 05/01	LFY (XU7JP4)	662099
1.8 16V	(7A, 7C, N3, N5)	0081	04	16	03/97 - 05/01	LFY (XU7JP4)	662099
1.8 16V	(7D, N3, N5)	0081	04	16	07/00 - 04/02	LFY (XU7JP4)	662099
1.8 16V	(7E, N3, N5)	0081	04	16	03/97 - 04/02	LFY (XU7JP4)	662099
1.8 D	(7A, 7C, N3, N5)	0043	04	08	05/93 - 05/01	A9A (XUD7)	660019,662099
1.8 ST	(7B, N3, N5)	0074	04	08	06/94 - 05/01	LFZ (XU7JP)	660019,662036, 662099
1.9 D	(7A, 7C, N3, N5)	0050	04	08	06/94 - 05/01	DJY (XUD9A)	660019,662099
1.9 D	(7A, 7C, N3, N5)	0047	04	08	05/93 - 05/01	DJZ (XUD9Y)	662099
1.9 D	(7A, 7C, N3, N5)	0051	04	08	09/98 - 05/01	WJY (DW8B),WJZ (DW8)	662099



		kW	Cyl	Val	Date	Engine	
1.9 D	(7E, N3, N5)	0050	04	08	03/97 - 04/02	DJY (XUD9A)	660019,662099
1.9 D	(7B, N3, N5)	0051	04	08	09/98 - 05/01	WJZ (DW8),WJY (DW8B)	662099
1.9 D	(7E, N3, N5)	0051	04	08	09/98 - 04/02	WJZ (DW8),WJY (DW8B)	662099
1.9 D	(7E, N3, N5)	0055	04	08	03/98 - 04/02	DHV (XUD9BSD)	662099
1.9 D	(7A, 7C, N3, N5)	0055	04	08	03/98 - 05/01	DHV (XUD9BSD)	662099
1.9 D	(7B, N3, N5)	0055	04	08	03/98 - 05/01	DHV (XUD9BSD)	662099
1.9 DT	(7A, 7C, N3, N5)	0066	04	08	05/93 - 05/01	DHY (XUD9TE)	660019,662099
1.9 SLD	(7B, N3, N5)	0047	04	08	06/94 - 05/01	DJZ (XUD9Y)	660019,662036, 662099
1.9 SLD	(7B, N3, N5)	0050	04	08	06/94 - 05/01	DJY (XUD9A)	662036,662099
1.9 SRDT	(7B, N3, N5)	0066	04	08	06/94 - 05/01	DHY (XUD9TE)	660019,662036, 662099
1.9 TD	(7E, N3, N5)	0066	04	08	02/97 - 04/02	DHY (XUD9TE)	662099
2.0	(7D, N3, N5)	0089	04	08	03/94 - 04/02	RFX (XU10J2)	660019,662099
2.0	(7E, N3, N5)	0097	04	16	03/97 - 04/02	RFV (XU10J4R)	662099
2.0	(7B, N3, N5)	0097	04	16	03/97 - 05/01	RFV (XU10J4R)	662099
2.0 16V	(7A, 7C, N3, N5)	0097	04	16	03/97 - 05/01	RFV (XU10J4R)	662099
2.0 16V	(7D, N3, N5)	0097	04	16	03/97 - 04/02	RFV (XU10J4R)	662099
2.0 HDI 90	(7E, N3, N5)	0066	04	08	06/99 - 04/02	RHY (DW10TD)	662099
2.0 HDI 90	(7A, 7C, N3, N5)	0066	04	08	06/99 - 05/01	RHY (DW10TD)	662099
2.0 HDI 90	(7B, N3, N5)	0066	04	08	06/99 - 05/01	RHY (DW10TD)	662099
2.0 S16	(7A, 7C, N3, N5)	0112	04	16	05/93 - 05/01	RFY (XU10J4Z)	660019,662036, 662099
2.0 S16	(7A, 7C, N3, N5)	0120	04	16	03/96 - 05/01	RFS (XU10J4RS)	660019,662099
2.0 S16	(7A, 7C, N3, N5)	0110	04	16	06/94 - 05/01	RFT (XU10J4)	660019,662036, 662099
2.0 S16	(7B, N3, N5)	0110	04	16	06/94 - 05/01	RFT (XU10J4)	660019,662036, 662099
2.0 S16	(7B, N3, N5)	0112	04	16	06/94 - 05/01	RFY (XU10J4Z)	660019,662036, 662099
2.0 ST	(7B, N3, N5)	0089	04	08	07/94 - 05/01	RFX (XU10J2)	662036,662099
2.0 XSi	(7A, 7C, N3, N5)	0089	04	08	05/93 - 05/01	RFX (XU10J2)	662099

309

1.1	(10C, 10A)	0040	04	08	10/85 - 07/89	E1	660007,661146
1.1	(3C, 3A)	0044	04	08	08/90 - 12/93	HDZ (TU1M)	660007,661146
1.3	(10C, 10A)	0047	04	08	10/85 - 07/89	G1A	660007,661146
1.4	(10C, 10A)	0055	04	08	03/89 - 07/89	KDY (TU3M),KDZ (TU3M)	660007,661146
1.4	(3C, 3A)	0055	04	08	07/89 - 12/93	KDY (TU3M),KDZ (TU3M)	660007,661146
1.4	(10C, 10A)	0049	04	08	03/89 - 07/89	K1D (TU3A)	660007,661146
1.4	(3C, 3A)	0049	04	08	07/90 - 12/93	K1D (TU3A)	660007,661146
1.4	(10C, 10A)	0062	04	08	03/89 - 07/89	K2B (TU3S)	660007,661146
1.5	(10C, 10A)	0063	04	08	06/87 - 12/89	Y2/K	661146
1.6	(10C, 10A)	0069	04		01/86 - 07/89	--	660007,661146
1.6	(3C, 3A)	0065	04	08	07/89 - 12/93	BDY (XU5M2Z),BDY (XU5M3Z),BDZ (XU5M)	660007,661146
1.6	(10C, 10A)	0076	04	08	11/85 - 09/88	B6B (XU5J),180Z (XU5J)	660007,661146
1.6	(10C, 10A)	0055	04	08	10/85 - 07/89	B1A (XU51C)	660007,661146
1.6	(10C, 10A)	0053	04	08	08/87 - 07/89	B1E (XU51C)	660007,661146
1.6	(3C, 3A)	0068	04	08	07/89 - 12/93	B2A (XU52C/K)	660007
1.6	(10C, 10A)	0059	04		10/85 - 07/89	--	661146
1.6	(3C, 3A)	0069	04		07/89 - 12/93	--	660007,661146
1.6 Cat.	(10C, 10A)	0055	04	08	09/86 - 12/89	BAZ (XU5CP)	661146
1.8 TD	(3C, 3A)	0057	04	08	08/89 - 12/93	A8B (XUD7TE)	661146
1.9	(3C, 3A)	0080	04	08	10/90 - 12/93	DDZ (XU9M)	660007,661146
1.9	(10C, 10A)	0080	04	08	07/88 - 07/89	DDZ (XU9M)	660007,661146

kW Cyl Val Date Engine



1.9	(3C, 3A)	0072	04	08	08/89 - 12/93	DFZ (XU9J1)	660007,661146
1.9	(10C, 10A)	0072	04	08	03/86 - 07/89	DFZ (XU9J1)	660007,661146
1.9	(10C, 10A)	0075	04	08	10/85 - 07/89	D2B (XU9S)	661146
1.9 D	(10C, 10A)	0047	04	08	06/86 - 07/89	D9A (XUD9),162 (XUD9)	660007,661146
1.9 Diesel	(3C, 3A)	0047	04	08	07/89 - 12/93	D9A (XUD9),DJZ (XUD9Y),162 (XUD9)	660007,661146
1.9 GTI	(10C, 10A)	0094	04	08	10/86 - 07/89	D6B (XU9JA (G-KAT))	660007,661146
1.9 GTI	(3C, 3A)	0088	04	08	07/89 - 12/93	DKZ (XU9JAZ)	660007,661146
1.9 GTI	(10C, 10A)	0088	04	08	07/88 - 07/89	DKZ (XU9JAZ)	660007,661146
1.9 GTI 16V	(3C, 3A)	0116	04	16	08/89 - 07/90	D6C (XU9J4)	660007
1.9 GTI 16V	(3C, 3A)	0108	04	16	10/90 - 12/93	DFW (XU9J4Z)	660007,661146

405

1.4	(4E)	0055	04	08	08/92 - 10/96	KDX (TU3MC)	660021,660022
1.4	(4B)	0055	04	08	08/92 - 10/95	KDX (TU3MC)	660021,660022
1.6	(15B)	0055	04	08	07/87 - 06/88	BAZ (XU5CP),B1E (XU51C)	660010
1.6	(15E)	0065	04	08	10/88 - 08/92	BDY (XU5M3Z),BDY (XU5M2Z),BDZ (XU5M)	660010
1.6	(15B)	0069	04		01/87 - 12/92	--	660010
1.6	(15E)	0055	04	08	10/88 - 08/92	BAZ (XU5CP)	660010
1.6	(15B)	0053	04	08	07/87 - 12/92	B1E (XU51C)	660010
1.6	(15E)	0053	04	08	10/88 - 08/92	B1E (XU51C)	660010
1.6	(15E)	0066	04		10/88 - 08/92	--	660010
1.6	(15B)	0066	04	08	10/89 - 12/92	BDZ (XU5M)	660010
1.6	(4B)	0065	04	08	08/92 - 10/95	BDZ (XU5M),BDY (XU5M3Z),BDY (XU5M2Z),BFZ (XU5JP)	660021,660022
1.6	(4E)	0065	04	08	08/92 - 10/96	BDY (XU5M2Z),BFZ (XU5JP),BDZ (XU5M),BDY (XU5M3Z)	660022
1.8	(4E)	0074	04	08	08/92 - 10/96	LFZ (XU7JP)	660021,660022
1.8	(4B)	0074	04	08	08/92 - 10/95	LFZ (XU7JP)	660021,660022
1.8 TD	(15E)	0066	04	08	10/88 - 08/92	AJZ (XUD7TEY),A8A (XUD7TE)	660010
1.8 Turbo Diesel	(15B)	0066	04	08	03/88 - 12/92	A8A (XUD7TE),AJZ (XUD7TEY)	660010
1.9	(15B)	0088	04	08	07/88 - 12/92	DKZ (XU9JAZ)	660010
1.9	(15E)	0080	04	08	10/88 - 08/92	DDZ (XU9M)	660010
1.9	(15B)	0070	04	08	07/87 - 12/92	D2C (XU92C (U-KAT))	660010
1.9	(15E)	0077	04	08	10/88 - 08/92	DFZ (XU9J1)	660010
1.9	(15E)	0088	04	08	10/88 - 08/92	DKZ (XU9JAZ)	660010
1.9	(15E)	0070	04	08	10/88 - 08/92	D2C (XU92C (U-KAT))	660010
1.9 4x4	(15E)	0080	04	08	10/88 - 08/92	DDZ (XU9M)	660010
1.9 4x4	(15B)	0080	04	08	07/88 - 12/92	DDZ (XU9M)	660010
1.9 D	(15E)	0047	04	08	10/88 - 08/92	DJZ (XUD9Y)	660010,660021,660022
1.9 D	(15E)	0051	04	08	10/88 - 08/92	D9B (XUD9A),DJY (XUD9A)	660010
1.9 D	(4B)	0050	04	08	06/94 - 10/95	DJY (XUD9A)	660021,660022
1.9 D	(4E)	0050	04	08	06/94 - 10/96	DJY (XUD9A)	660021,660022
1.9 D	(4E)	0047	04	08	08/92 - 10/96	DJZ (XUD9Y)	660010,660021,660022
1.9 D	(4B)	0047	04	08	08/92 - 10/95	DJZ (XUD9Y)	660010,660021,660022
1.9 Diesel	(15B)	0047	04	08	07/88 - 09/92	DJZ (XUD9Y)	660010
1.9 Diesel	(15B)	0051	04	08	03/88 - 12/92	D9B (XUD9A)	660010
1.9 Sport MI-16	(15B)	0108	04	16	04/88 - 12/92	DFW (XU9J4Z)	660010
1.9 Sport MI-16	(15B)	0116	04	16	07/87 - 11/91	D6C (XU9J4)	660010
1.9 TD	(4B)	0066	04	08	08/92 - 10/95	DHY (XUD9TE)	660021,660022
1.9 TD	(4E)	0066	04	08	08/92 - 10/96	DHY (XUD9TE)	660021,660022
2.0	(4E)	0089	04	08	08/92 - 10/96	RFX (XU10J2)	660021,660022
2.0	(4B)	0089	04	08	08/92 - 10/95	RFX (XU10J2)	660021,660022
2.0 4x4	(4E)	0089	04	08	08/92 - 10/96	RFX (XU10J2)	660021,660022
2.0 X4	(4B)	0089	04	08	08/92 - 10/95	RFX (XU10J2)	660021,660022



kW Cyl Val Date Engine

2.0 16V	(4B)	0110	04	16	06/94 - 10/95	RFT (XU10J4)	660022
2.0 MI-16	(4B)	0112	04	16	08/92 - 10/95	RFY (XU10J4Z)	660021,660022
2.0 T 16 X4	(4B)	0144	04	16	08/92 - 10/95	RGZ (XU10J4TE/Z)	660021,660022

406

1.6	(8B)	0065	04	08	11/95 - 05/04	BFZ (XU5JP)	662037
1.8	(8B)	0066	04	08	05/97 - 05/04	LFX (XU7JB)	662037
1.8 16V	(8B)	0081	04	16	11/95 - 10/00	LFY (XU7JP4)	662037
1.8 16V	(8B)	0085	04	16	10/00 - 05/04	6FZ (EW7J4)	662037
1.9 TD	(8B)	0068	04	08	01/96 - 05/04	DHY (XUD9TE)	662037
1.9 TD	(8B)	0066	04	08	01/96 - 05/04	DHX (XUD9TE)	662037
2.0 16V	(8B)	0100	04	16	08/00 - 05/04	RFN (EW10J4)	662037
2.0 16V	(8B)	0097	04	16	11/95 - 05/04	RFV (XU10J4R)	662037
2.0 16V	(8B)	0099	04	16	01/99 - 08/00	RFR (DEW10J4)	662037
2.0 16V HPi	(8B)	0103	04	16	05/01 - 05/04	RLZ (EW10D)	662037
2.0 HDi 110	(8B)	0080	04	08	06/98 - 08/01	RHZ (DW10ATED)	662037
2.0 HDi 110 FAP	(8B)	0079	04	08	08/01 - 05/04	RHS (DW10ATED)	662037
2.0 HDi 90	(8B)	0066	04	08	02/99 - 05/04	RHY (DW10TD)	662037
2.0 Turbo	(8B)	0108	04	08	04/96 - 05/04	RGX (XU10J2TE)	662037
2.1 TD 12V	(8B)	0080	04	12	01/96 - 05/04	P8C (XUD11BTE)	662037
2.2	(8B)	0116	04	16	07/00 - 05/04	3FZ (EW12J4)	662037
2.2 HDi FAP	(8B)	0098	04	16	03/00 - 05/04	4HX (DW12TED4/FAP)	662037
3.0 24V	(8B)	0140	06	24	10/96 - 05/04	XFZ (ES9J4)	662037
3.0 V6	(8B)	0152	06	24	03/00 - 05/04	XFX (ES9J4S)	662037

806

1.9 TD	(221)	0066	04	08	07/95 - 08/02	DHX (XUD9TE)	660026
1.9 TD	(221)	0068	04	08	05/97 - 08/02	DHY (XUD9TE)	660026

EXPERT

1.6	(224)	0058	04	08	02/96 -	222A2 (1580 SPI)	660026,660033, 662099
1.6	(223)	0058	04	08	02/96 -	222A2 (1580 SPI)	660026,660033, 662099
1.6	(222)	0058	04	08	02/96 -	222A2 (1580 SPI)	660026,660033, 662099
1.8	(224)	0074	04		10/96 - 09/00	--	662099
1.8	(222)	0074	04		10/96 - 09/00	--	662099
1.9 D	(223)	0051	04	08	02/96 -	D9B (XUD9AU)	660026,660033, 662099
1.9 D	(224)	0051	04	08	02/96 -	D9B (XUD9AU)	660026,660033, 662099
1.9 D	(222)	0051	04	08	02/96 -	D9B (XUD9AU)	660026,660033, 662099
1.9 D 70	(222)	0051	04	08	12/98 -	WJY (DW8B),WJZ (DW8)	660033,662099
1.9 TD	(224)	0066	04	08	02/96 -	DHX (XUD9TE)	660026,660033, 662099
1.9 TD	(222)	0066	04	08	02/96 -	DHX (XUD9TE)	660026,660033, 662099
1.9 TD	(223)	0068	04	08	02/96 -	D8B (XUD9TE)	660026,660033, 662099
1.9 TD	(223)	0066	04	08	02/96 -	DHX (XUD9TE)	660026,660033, 662099
1.9 TD	(222)	0068	04	08	02/96 -	D8B (XUD9TE)	660026,660033, 662099
1.9 TD	(224)	0068	04	08	02/96 -	D8B (XUD9TE)	660026,660033, 662099
2.0	(224)	0100	04	16	07/00 -	RFN (EW10J4)	660026,660033, 662099



2.0	(222)	0100	04		09/02 -	--	660033,662099
2.0 HDI	(224)	0080	04	16	07/00 -	RHW (DW10ATED4)	660033,662099
2.0 HDI	(222)	0080	04	16	07/00 -	RHW (DW10ATED4)	660033,662099
2.0 HDI	(222)	0069	04	08	07/00 -	RHX (DW10BTED)	660033,662099
2.0 HDI	(224)	0080	04	08	07/00 -	RHZ (DW10ATED)	660033,662099
2.0 HDI	(222)	0080	04	08	07/00 -	RHZ (DW10ATED)	660033,662099

J9

1.6		0044	04	08	03/80 - 06/87	XC7P	660007
2.0		0057	04	08	03/80 - 06/87	XN1P	660007
2.1 D		0041	04	08	03/80 - 06/87	XD3P	660007
2.5 D		0053	04	08	08/82 - 06/87	XD3P	660007
2.5 D		0053	04	08	07/82 - 06/87	XD3P	660007

PARTNER

1.1	(5F)	0044	04	08	06/96 -	HFX (TU1JP),HDZ (TU1M)	660029,662036,662099
1.1	(5)	0044	04	08	06/96 -	HDZ (TU1M)	660029,662099
1.4	(5F)	0055	04	08	06/96 -	KFW (TU3JP),KFX (TU3JP)	660029,662036,662099
1.4	(5)	0055	04	08	06/96 -	KFX (TU3JP)	660029,662099
1.4 BiFuel	(5)	0055	04	08	04/03 -	KFW (TU3JP)	662099
1.6		0066	04		04/08 -	--	662099
1.6		0080	04		04/08 -	--	662099
1.6 16V	(5F)	0080	04	16	07/01 -	NFU (TU5JP4)	662099
1.6 HDi		0066	04		04/08 -	--	662099
1.6 HDi		0080	04		04/08 -	--	662099
1.6 HDi		0055	04		04/08 -	--	662099
1.6 HDi 75	(5)	0055	04		02/06 -	--	662099
1.6 HDi 75	(5F)	0055	04		02/06 -	--	662099
1.6 HDi 90	(5)	0066	04		02/06 -	--	662099
1.6 HDi 90	(5F)	0066	04		02/06 -	--	662099
1.8	(5F)	0066	04	08	05/97 -	LFX (XU7JB)	660029,662099
1.8 D	(5)	0043	04	08	06/96 -	A9A (XUD7)	660029,662099
1.9 D	(5F)	0050	04	08	06/96 -	DJY (XUD9A)	660029,662036,662099
1.9 D	(5F)	0051	04	08	12/98 -	WJZ (DW8),WJY (DW8B)	660029,662099
1.9 D	(5)	0051	04	08	06/96 -	DJY (XUD9A),WJZ (DW8),WJY (DW8B)	660029,662099
1.9 D	(5F)	0051	04	08	05/96 - 12/98	XUD9	662099
2.0 HDi	(5)	0066	04	08	04/00 -	RHY (DW10TD)	662099
2.0 HDi	(5F)	0066	04	08	02/00 -	RHY (DW10TD)	662099

PARTNER Tepee

1.6		0080	04		04/08 -	--	662099
1.6		0066	04		04/08 -	--	662099
1.6 HDi		0080	04		04/08 -	--	662099
1.6 HDi		0055	04		04/08 -	--	662099
1.6 HDi		0066	04		04/08 -	--	662099

PORSCHE

911

2.0 E		0103	06	12	09/68 - 02/72	901.11,901.09	661145
2.0 L		0096	06	12	11/64 - 11/68	901.01,901.05	661145
2.0 L		0110	06		08/67 - 11/68	--	661145
2.0 S		0118	06	12	07/66 - 11/68	901.02	661145
2.0 S		0125	06	12	07/66 - 02/72	901.10	661145
2.0 T		0081	06	12	08/68 - 02/72	901.13,901.03	661145
2.0 T		0081	06	12	06/67 - 02/72	901.13,901.03	661145



	kW	Cyl	Val	Date	Engine	
2.2 E	0114	06	12	09/69 - 02/72	911.04,911.01	661145
2.2 S	0132	06	12	09/69 - 02/72	911.02	661145
2.2 T	0092	06	12	01/70 - 12/72	911.06	661145
2.2 T	0092	06		01/70 - 12/72	--	661145
2.3 E	0121	06	12	08/71 - 12/73	911.62,911.52	661145
2.3 S	0140	06	12	08/71 - 01/76	911.53,911.63	661145
2.3 T	0103	06		08/71 - 12/73	--	661145
2.3 T	0096	06		01/72 - 12/73	--	661145
2.7	0110	06		09/73 - 08/75	--	661145
2.7	0121	06		09/75 - 06/77	--	661145
2.7 S	0129	06	12	08/73 - 01/76	911.47,911.42,911.98,911.93	661145
2.7 S Carrera	0129	06	12	08/73 - 01/76	911.47,911.98,911.93,911.42	661145
2.7 SC Carrera RS	0154	06	12	08/72 - 01/79	911.83	661145
3.0 SC	0150	06		08/82 - 07/83	--	661145
3.0 SC Carrera	0154	06		03/74 - 10/83	--	661145
3.0 SC Carrera	0138	06		09/79 - 06/80	--	661145
3.0 SC Carrera	0147	06		09/75 - 06/77	--	661145
3.0 SC Carrera	0132	06	12	07/77 - 06/80	930.03/13	661145
3.0 Turbo	0191	06		01/75 - 12/77	--	661145
3.1 Carrera Speedster	0160	06	12	08/86 - 08/89	930.25	661145
3.1 Carrera Speedster	0170	06	12	08/86 - 08/89	930.20	661145
3.1 SC Carrera	0152	06	12	10/84 - 08/89	930.21	661145
3.1 SC Carrera	0170	06	12	08/83 - 08/84	930.20	661145
3.2	0160	06	12	08/86 - 08/89	930.25	661145
3.2 SC Carrera	0152	06	12	02/84 - 06/87	930.21	661145
3.2 SC Carrera	0170	06	12	08/83 - 08/89	930.20	661145
3.3 SC Turbo	0221	06	12	09/77 - 06/87	930.60,930.66	661145
3.3 Turbo	0221	06	12	06/86 - 08/89	930.66	661145
3.3 Turbo	0221	06	12	09/86 - 11/90	930.66	661145
3.3 Turbo S	0243	06	12	09/86 - 11/90	930.60	661145
914						
1.7	0059	04	08	01/69 - 12/73	W	661145
2.0	0074	04	08	01/72 - 12/75	GB	661145
924						
2.0	0092	04	08	11/75 - 08/89	XJ	661166
2.0 Carrera GT	0154	04	08	06/80 - 10/86	M 31.50	661166
2.0 Turbo	0130	04	08	06/80 - 10/86	M 31.03	661166
2.0 Turbo	0125	04	08	11/78 - 06/80	M 31.01	661166
2.5 S	0120	04	08	10/81 - 12/84	M 44.01,M 44.03	661166
928						
4.4	0177	08		09/77 - 08/82	--	661145
4.6 S	0221	08	16	09/79 - 07/83	M 28.12,M 28.11	661145
944						
2.5	0110	04	08	01/85 - 07/87	M 44.07,M 44.02,M 44.04,M 44.08	661195
2.5	0120	04	08	06/81 - 07/87	M 44.06,M 44.03,M 44.01,M 44.05	661195
2.5	0118	04	08	08/87 - 12/90	M 44.10,M 44.05,M 44.09	661195
2.5 S	0140	04	16	08/86 - 07/88	M 44.40	661195
2.5 Turbo	0162	04	08	08/85 - 07/88	M 44.50,M 44.51	661195
2.5 Turbo	0184	04	08	09/87 - 07/91	M 44.52	661195
2.7	0121	04	08	11/88 - 08/89	M 44.12,M 44.11	661195
3.0 S2	0155	04	08	12/88 - 07/91	M 44.41	661195
968						
3.0	0176	04	08	06/91 - 11/95	M 44.43,M 44.44	661195
3.0 Turbo S	0224	04		03/93 - 11/95	--	661195



PUCH

G-MODELL

300 GD	(W 463)	0083	06	12	09/89 -	OM 603.931	661071
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RENAULT

11

1.1	(B/C37_)	0035	04	08	03/83 - 06/86	C1E 715,C1E 720	660017,661146
1.1	(S37_)	0035	04	08	03/83 - 06/86	C1E 720,C1E 715	661146
1.2	(B/C37_)	0040	04	08	10/84 - 12/88	C1G 710,C1G 700	660016,660017,661146
1.2	(S37_)	0040	04	08	10/84 - 12/88	C1G 700,C1G 710	661146
1.4	(B/C37_)	0044	04	08	03/83 - 12/88	C2J 730,C1J 715	660016,660017,661146
1.4	(B/C37_)	0049	04	08	03/83 - 12/88	C2J 768,C2J 767,C2J 720,C2J 766	660016,660017,661146
1.4	(B/C37_)	0050	04	08	03/83 - 12/85	C2J 757,C2J 718	660017,661146
1.4	(B/C37_)	0053	04	08	05/83 - 12/85	C2J 755,C2J 717	660017,661146
1.4	(S37_)	0044	04	08	03/83 - 09/86	C2J 730,C1J 715	660016,660017,661146
1.4 Turbo	(B/C37_)	0085	04	08	10/86 - 12/88	C1J 782,C1J 770	660016,661146
1.4 Turbo	(B/C37_)	0077	04	08	04/84 - 12/86	C1J 764,C1J 760	660017,661146
1.6 D	(B/C37_)	0040	04	08	08/83 - 12/88	F8M 700,F8M 720,F8M 730	660017,661146
1.6 D	(S37_)	0040	04	08	08/83 - 12/88	F8M 720,F8M 730,F8M 700	661146
1.7	(B/C37_)	0059	04	08	10/83 - 12/87	F2N 704,F2N 700	660016,660017,661146
1.7	(B/C37_)	0064	04	08	06/87 - 12/88	F2N 732,F2N 742	660016,661146
1.7	(B/C37_)	0069	04	08	06/87 - 12/88	F3N 708	660016,661146
1.7	(B/C37_)	0065	04	08	10/86 - 12/88	F2N 710,F2N 798,F2N 708	660016,661146
1.7	(B/C37_)	0055	04	08	10/84 - 12/88	F3N 718	660017,661146
1.7	(B/C37_)	0054	04	08	10/86 - 12/88	F2N 730	661146

12

1.3		0037	04	08	07/75 - 04/80	810-02	660014
1.3		0040	04	08	10/69 - 08/80	810-02/97	660014,660015
1.3	(117_)	0044	04	08	08/73 - 08/80	810-06	660014,660015
1.3 TS		0044	04	08	08/72 - 08/80	810-06	660014,660015
1.6 Gordini		0083	04	08	08/70 - 12/74	821 20,807 20	660014

18

1.4	(135_)	0047	04	08	05/79 - 07/86	847 722,847 720	660017,661146
1.4		0047	04	08	05/79 - 07/86	847 720,847 722	661146
1.4	(134_)	0047	04	08	04/78 - 07/86	847 720,847 722	661146
1.6	(135_)	0054	04	08	01/82 - 07/86	841 717,A2M 723	661146,660017
1.6	(134_)	0058	04	08	04/78 - 09/82	841 726,841 725	661146
1.6	(134_)	0054	04	08	04/82 - 07/86	841 717,A2M 723	661146,660017
1.6	(135_)	0058	04	08	05/79 - 09/82	841 726,841 725	661146
1.6 4x4	(135_)	0054	04	08	01/83 - 07/86	841 717,A2M 723	660017
1.6 TS	(134_)	0071	04	08	05/82 - 07/86	A6M 725,A6M 726	660017,661146
1.6 TS	(135_)	0071	04	08	05/82 - 07/86	A6M 726,A6M 725	661146
1.6 Turbo	(135_)	0092	04	08	10/82 - 07/86	A5L 717,A5L 718	660017,661146
1.6 Turbo	(134_)	0092	04	08	10/82 - 07/86	A5L 717,A5L 718	660017,661146
1.6 Turbo	(134_)	0080	04	08	10/80 - 09/82	807 727	661146
1.6 Turbo	(135_)	0080	04	08	09/82 - 07/86	807 727	661146
2.0	(134_)	0077	04	08	05/82 - 07/86	J6R 716	660017,661146
2.0	(135_)	0077	04	08	10/81 - 07/86	J6R 716	660017,661146
2.0 4 ruote motrici	(135_)	0076	04		05/83 - 12/86	--	660017,661146



		kW	Cyl	Val	Date	Engine	
2.1 Diesel	(135_)	0049	04	08	11/80 - 07/86	852 710,J8S 711	661146,661090, 660017
2.1 Diesel	(134_)	0049	04	08	11/81 - 07/86	852 710,J8S 711	661146,661090, 660017
2.1 Diesel		0049	04	08	11/81 - 07/86	852 710,J8S 711	661146,661090, 660017
2.1 Diesel	(135_)	0053	04		05/79 - 07/86	--	661146
2.1 Diesel	(134_)	0053	04		11/81 - 07/86	--	661146
2.1 TD	(134_)	0065	04		11/81 - 07/86	--	660017,661146
2.2 i	(134_)	0076	04		06/84 - 07/86	--	661146

19

1.2	(S53_)	0040	04	08	03/92 - 12/95	C1G 730	661146
1.2	(B/C53_)	0040	04	08	04/92 - 12/95	C1G 730	661146
1.2	(B/C53_)	0040	04	08	01/88 - 12/92	C1G 730	661146
1.2	(S53_)	0040	04	08	01/88 - 12/92	C1G 730	661146
1.2	(L53_)	0040	04	08	01/88 - 12/92	C1G 730	661146
1.4	(L53_)	0043	04	08	04/92 - 12/95	C3J 710	660013,661091, 661146
1.4	(B/C53_)	0043	04	08	04/92 - 12/95	C3J 710	660013,661091, 661146
1.4	(B/C53_)	0055	04	08	01/92 - 12/95	E7J 742	660013,661091, 661146
1.4	(L53_)	0043	04	08	07/88 - 04/92	C2J 772,C3J 710	660013,661091, 661146
1.4	(L53_)	0055	04	08	11/93 - 12/95	E7J 742	660013,661091, 661146
1.4	(B/C53_)	0043	04	08	01/89 - 04/92	C3J 710	660013,661091, 661146
1.4	(S53_)	0059	04		03/92 - 12/95	--	661146
1.4	(B/C53_)	0059	04	08	01/88 - 12/92	E6J 701,E6J 700	661146
1.4	(B/C53_)	0059	04	08	01/92 - 12/95	E6J 700	661146
1.4	(S53_)	0059	04		01/88 - 12/92	--	661146
1.4	(B/C53_)	0043	04	08	01/89 - 12/89	C2J 772	661146
1.7	(B/C53_)	0054	04	08	04/92 - 12/95	F3N 741,F3N 740	660013,661091, 661146
1.7	(B/C53_)	0054	04	08	09/88 - 04/92	F3N 740,F3N 741	660013,661146, 661091
1.7	(B/C53_)	0066	04	08	04/92 - 12/95	F3N 743	660013,661091
1.7	(B/C53_)	0066	04	08	09/88 - 04/92	F3N 743,F3N 742	660013,661091, 661146
1.7	(D53_, 853_)	0066	04	08	04/92 - 09/93	F3N 743,F3N 742	660013,661091, 661146
1.7	(L53_)	0054	04	08	04/92 - 12/95	F3N 741,F3N 740	660013,661091, 661146
1.7	(L53_)	0054	04	08	10/89 - 04/92	F3N 740,F3N 741	660013,661146, 661091
1.7	(L53_)	0066	04	08	07/88 - 04/92	F3N 742,F3N 743	660013,661091, 661146
1.7	(L53_)	0079	04	08	08/88 - 12/92	F3N 746	660013,661091
1.7	(D53_)	0070	04	08	07/91 - 04/92	F3N 742,F3N 743	661091,661146
1.7	(L53_)	0068	04	08	01/93 - 08/95	F2N 721,F2N 720	661091
1.7	(L53_)	0068	04	08	09/88 - 12/92	F2N 720,F2N 721	661091
1.7	(L53_)	0066	04	08	04/92 - 12/95	F3N 742,F3N 743	660013,661091, 661146
1.7	(D53_)	0055	04		07/91 - 04/92	--	661146
1.8	(L53_)	0066	04	08	04/92 - 12/95	F3P 706,F3P 760	660013,661091, 661146

kW Cyl Val Date Engine



1.8	(B/C53_)	0066	04	08	04/92 - 12/95	F3P 706,F3P 760	660013,661091, 661146
1.8	(B/C53_)	0079	04	08	05/94 - 12/95	F3P 765,F3P 682	660013,661091, 661146
1.8	(B/C53_)	0081	04	08	04/92 - 05/94	F3P 700	660013,661091, 661146
1.8	(B/C53_)	0065	04	08	04/92 - 12/95	F3P 760,F3P 708,F3P 707,F3P 706	660013,661091, 661146
1.8	(D53_, 853_)	0079	04	08	07/94 - 06/96	F3P 765,F3P 682,F3P 764	660013,661091, 661146
1.8	(D53_, 853_)	0065	04	08	04/92 - 06/96	F3P 706,F3P 707,F3P 760,F3P 705,F3P 708,F3P 704	660013,661091, 661146
1.8	(L53_)	0081	04	08	04/92 - 05/94	F3P 700	660013,661091, 661146
1.8	(L53_)	0079	04	08	05/94 - 12/95	F3P 682	660013,661091, 661146
1.8	(D53_, 853_)	0066	04	08	09/93 - 06/96	F3P 706,F3P 760	660013,661091, 661146
1.8	(L53_)	0065	04	08	04/92 - 12/95	F3P 704,F3P 708,F3P 707,F3P 706,F3P 760,F3P 705	661091,661146
1.8 16V	(B/C53_)	0099	04	16	06/89 - 04/92	F7P 704	660013,661091, 661146
1.8 16V	(B/C53_)	0099	04	16	04/92 - 12/95	F7P 704	660013,661091, 661146
1.8 16V	(D53_)	0101	04	16	07/91 - 04/92	F7P 704	660013,661091, 661146
1.8 16V	(D53_, 853_)	0099	04	16	04/92 - 06/96	F7P 704	660013,661091, 661146
1.8 16V	(L53_)	0099	04	16	10/89 - 04/92	F7P 704	660013,661091, 661146
1.8 16V	(L53_)	0099	04	16	04/92 - 12/95	F7P 704	660013,661091, 661146
1.9 D	(B/C53_)	0047	04	08	09/88 - 04/92	F8Q 706,F8Q 742	660013,661091, 661146
1.9 D	(B/C53_)	0047	04	08	04/92 - 12/95	F8Q 742	660013,661091, 661146
1.9 D	(L53_)	0047	04	08	10/89 - 04/92	F8Q 706,F8Q 742	660013,661091, 661146
1.9 D	(L53_)	0047	04	08	04/92 - 12/95	F8Q 742	660013,661091, 661146
1.9 D	(S53_)	0048	04	08	03/92 - 12/95	F8Q 706,F8Q 742	661146
1.9 D	(S53_)	0048	04	08	01/88 - 12/92	F8Q 706,F8Q 742	661146
1.9 dT	(S53_)	0068	04	08	03/92 - 12/95	F8Q 740	660013,661091, 661146
1.9 dT	(B/C53_)	0066	04	08	04/92 - 12/95	F8Q 744	660013,661091, 661146
1.9 dT	(L53_)	0066	04	08	04/92 - 12/95	F8Q 744	660013,661091, 661146
1.9 TD	(L53_)	0068	04	08	09/90 - 04/92	F8Q 740	660013,661091

21

1.4	(L48_)	0051	04	08	06/88 - 10/93	C2J 770	661146
1.7	(B48_)	0066	04	08	09/89 - 06/94	F3N 723,F3N 722	660012,661146
1.7	(B48_)	0054	04	08	09/89 - 10/92	F3N 726	660012,661146
1.7	(K48_)	0055	04	08	06/86 - 03/93	F2N 712	660012,661146
1.7	(K48_)	0065	04	08	10/86 - 12/88	F2N 710	661146,660012
1.7	(K48_)	0066	04	08	10/89 - 12/93	F3N 722,F3N 723	660012,661146
1.7	(K48_)	0069	04	08	06/86 - 12/89	F3N 723,F3N 722	660012,661146
1.7	(K48_)	0054	04	08	05/88 - 06/93	F3N 726	660012,661146



		kW	Cyl	Val	Date	Engine	
1.7	(K48_)	0054	04	08	06/86 - 12/89	F2N 750	660012,661146
1.7	(K48_)	0064	04	08	06/87 - 04/89	F2N 752	660012,661146
1.7	(L48_)	0055	04	08	03/86 - 12/87	F2N 712	660012,661146
1.7	(L48_)	0065	04	08	03/86 - 03/93	F2N 710	661146,660012
1.7	(L48_)	0066	04	08	09/89 - 02/94	F3N 723,F3N 722	660012,661146
1.7	(L48_)	0069	04	08	03/86 - 02/94	F3N 722,F3N 723	660012,661146
1.7	(L48_)	0054	04	08	07/86 - 02/94	F2N 750,F3N 726	660012,661146
1.7	(L48_)	0064	04	08	06/87 - 04/89	F2N 752	660012,661146
1.7	(S48_)	0065	04	08	06/86 - 04/95	F2N 710	661146,660012
1.9 D	(K48_)	0047	04		03/86 - 08/94	--	661146
1.9 D	(S48_)	0047	04		06/86 - 08/94	--	661146
1.9 D	(B48_)	0047	04	08	09/89 - 10/93	F8Q 710	661146
1.9 D	(L48_)	0047	04	08	08/89 - 10/93	F8Q 710	661146
2.0	(L48_)	0078	04		05/91 - 10/93	--	660012,661146
2.0	(B48_)	0099	04	12	02/90 - 10/92	J7R 740	660012,661146
2.0	(K48_)	0085	04	08	06/86 - 12/88	J7R 750,J7R 751	660012,661146
2.0	(K48_)	0099	04	12	06/90 - 02/94	J7R 740	660012,661146
2.0	(L48_)	0085	04	08	03/86 - 12/88	J7R 751,J7R 750	660012,661146
2.0	(L48_)	0099	04	12	02/90 - 06/94	J7R 740	660012,661146
2.0	(B48_)	0088	04	08	09/89 - 12/93	J7R 746,J7R 747	661146
2.0	(K48_)	0088	04	08	03/86 - 12/93	J7R 746,J7R 747	661146
2.0	(L48_)	0075	04	08	03/86 - 10/93	J6R 793,J6R 759,J6R 758,J6R 792	661146
2.0	(L48_)	0088	04	08	03/86 - 12/93	J7R 747,J7R 746	661146
2.0 4x4	(B48_)	0099	04	12	09/90 - 10/92	J7R 740	660012,661146
2.0 4x4	(L48_)	0099	04	12	12/89 - 02/94	J7R 740	660012,661146
2.0 4x4	(K48_)	0088	04	08	03/89 - 12/93	J7R 747,J7R 746	661146
2.0 Turbo	(L48_)	0129	04	08	04/87 - 03/90	J7R 752	660012,661146
2.0 Turbo	(L48_)	0119	04	08	02/90 - 10/92	J7R 756	660012,661146
2.0 Turbo 4x4	(L48_)	0129	04	08	08/89 - 10/93	J7R 752	660012,661146
2.0 Turbo 4x4	(L48_)	0119	04	08	02/90 - 10/92	J7R 756	660012,661146
2.1 D	(B48_)	0053	04	08	09/89 - 12/92	J8S 600,J8S 740	660012,661090, 661146
2.1 D	(K48_)	0048	04	08	10/86 - 09/90	J8S 704	660012,661090, 661146
2.1 D	(K48_)	0053	04	08	08/89 - 12/92	J8S 600,J8S 740	660012,661090, 661146
2.1 D	(K48_)	0051	04	08	02/92 - 09/95	J8S 784	661146,660012
2.1 D	(L48_)	0051	04	08	10/92 - 06/94	J8S 784	661146,660012
2.1 D	(L48_)	0048	04	08	03/86 - 12/89	J8S 704	660012,661090, 661146
2.1 D	(L48_)	0053	04	08	05/89 - 06/94	J8S 600,J8S 740	660012,661090, 661146
2.1 D	(S48_)	0049	04	08	06/86 - 08/94	J8S 704	661146
2.1 D	(B48_)	0051	04	08	04/92 - 06/94	J8S 784	661146,660012
2.1 D 4x4	(K48_)	0048	04	08	10/88 - 05/92	J8S 704	660012,661090, 661146
2.1 Turbo-D	(B48_)	0065	04	08	09/89 - 06/94	J8S 788,J8S 786,J8S 714	660012,661090, 661146
2.1 Turbo-D	(K48_)	0065	04	08	10/86 - 11/93	J8S 788,J8S 786,J8S 714	660012,661090, 661146
2.1 Turbo-D	(L48_)	0065	04	08	03/86 - 06/94	J8S 786,J8S 714,J8S 788	660012,661090, 661146
2.2	(B48_)	0079	04	08	09/89 - 06/94	J7T 755,J7T 754	660012,661146
2.2	(K48_)	0079	04	08	06/86 - 11/93	J7T 755,J7T 754	660012,661146
2.2	(L48_)	0079	04	08	07/86 - 02/94	J7T 754,J7T 755	660012,661146



2.2 4x4	(K48_)	0079	04	08	06/86 - 12/93	J7T 755,J7T 754	660012,661146
2.2 4x4	(B48_)	0079	04	08	07/90 - 06/94	J7T 754,J7T 755	661146
2.2 4x4	(L48_)	0079	04	08	07/90 - 02/94	J7T 754,J7T 755	661146

25

2.0	(B29_)	0074	04	08	04/84 - 12/92	J6R 763,J6R 762,J6R 760,J6R 707,J6R 706	660102,661146
2.0	(B29_)	0088	04	08	03/87 - 12/93	J7R 722	661146
2.0 12V	(B29_)	0103	04	12	06/88 - 12/93	J7R 720	660102,661146
2.0 12V	(B29_)	0099	04	12	06/89 - 12/92	J7R 726	660102,661146
2.1 Diesel	(B29_)	0051	04	08	06/89 - 12/92	J8S 736	660102,661146
2.1 Diesel	(B29_)	0046	04	08	04/84 - 05/89	J8S 706	660102,661146
2.1 Turbo-D	(B29_)	0063	04	08	04/84 - 12/92	J8S 738,J8S 708	660102,661146
2.2	(B29_)	0076	04		11/85 - 03/89	--	660102,661146
2.2	(B29_)	0079	04	08	09/86 - 12/92	J7T 708,J7T 732,J7T 733	660102,661146
2.2	(B29_)	0089	04	08	04/84 - 12/89	J7T 706,J7T 707,J7T 715,J7T 714	660102,661146
2.2	(B29_)	0091	04	08	04/84 - 12/89	J7T 730,J7T 731	660102,661146
2.4 V6 Turbo	(B29_)	0133	06	12	10/84 - 05/90	Z7U 702	660102,661146
2.5 V6 Turbo	(B29_)	0151	06	12	01/90 - 12/92	Z7U 700	660102,661146
2.7 V6 Injection	(B29_)	0104	06	12	04/84 - 08/89	Z7V 709,Z7V 711,Z7V 708	660102,661146
2.8 V6	(B29_)	0115	06	12	06/87 - 02/90	Z7W 700	660102,661146
2.8 V6 Injection	(B29_)	0100	06	12	06/86 - 02/88	Z7W 702	660102,661146
2.8 V6 Injection	(B29_)	0110	06	12	06/87 - 12/92	Z7W 706,Z7W 707,Z7W 709	660102,661146

30

2.1 Turbo-D	(127_)	0063	04	08	02/82 - 03/86	J8S 702	661146
2.6 TS	(127_)	0094	06	12	07/78 - 01/84	144	661146
2.6 TX	(127_)	0105	06	12	10/78 - 12/83	140	661146

4

0.8	(112_)	0021	04	08	10/83 - 10/88	B1B 707,800 705	660015,661146
0.8	(112_)	0019	04	08	10/62 - 09/83	800,800 705	660015
0.8		0025	04	08	09/66 - 12/88	800 01	661146,660015
0.8		0021	04	08	04/83 - 07/89	800 705,B1B 707	660015,661146
0.8	(112_)	0025	04	08	09/71 - 12/88	800 01	661146,660015
1.0	(112_)	0031	04		12/85 - 06/93	--	661146
1.0	(112_)	0025	04	08	06/87 - 06/93	C1C 708	661146
1.1	(112_)	0032	04		06/86 - 06/90	--	660015,661146
1.1	(112_)	0025	04	08	06/78 - 06/90	C1E 719,688 712,C1E 714	660015,661146
1.1		0026	04	08	07/82 - 05/89	C1E 718,C1E 719	660015,661146
1.1		0025	04	08	10/76 - 07/89	C1E 719,C1E 718,C1E 714,688 712,688 711	661146

5

0.8		0027	04	08	01/82 - 12/84	800 710	660100,661146
0.8		0026	04	08	10/72 - 08/84	800 710	660100,660101,660107,661146
1.0		0032	04	08	01/72 - 12/85	689 710	660100,660101,660107,661146
1.1		0033	04	08	09/80 - 12/85	688 713,C1E 726	660100,660107,661146
1.3		0047	04	08	09/75 - 09/84	810 725	660100,660101,660107,661146
1.3		0033	04	08	06/79 - 09/84	810 719	660100,660107,661146
1.3		0031	04	08	09/76 - 09/79	810 726	660101,660107
1.3		0032	04	08	03/76 - 08/82	810 726	661146
1.3 Automatic		0040	04	08	06/79 - 09/84	810 729	660100,660107,661146
1.4		0046	04	08	01/82 - 12/85	847 725,C2J 713	660100,661146



kW Cyl Val Date Engine

1.4 Alpine A5	0068	04	08	09/77 - 09/81	840 725	660101,660107, 661146
1.4 Alpine Turbo	0079	04	08	10/81 - 01/85	C6J 750,840 726	660100,661146
1.4 Automatik	0043	04	08	06/82 - 09/84	847 712	660100,661146
1.4 Turbo	0118	04	08	06/80 - 01/85	840 730	661146

6

0.8 (118_)	0025	04		10/69 - 04/80	--	660014,660015, 661146
1.1 (118_)	0035	04		07/71 - 04/80	--	660014,660015, 661146
1.1 (118_)	0033	04		08/70 - 04/87	--	660014,660015, 661146

9

1.1 (L42_)	0035	04	08	09/81 - 05/87	C1E 720,C1E 715	660017,661146
1.2 (L42_)	0040	04	08	09/85 - 12/88	C1G 700,C1G 710	661146
1.4 (L42_)	0053	04	08	09/81 - 12/85	C2J 755,C2J 717	660017,661146
1.4 (L42_)	0044	04	08	12/81 - 12/88	C1J 792,C2J 730,C1J 796,C1J 715	661146
1.4 (L42_)	0049	04	08	09/85 - 12/88	C2J 767,C2J 766,C2J 720,C2J 768	661146
1.4 Automatik (L42_)	0050	04	08	09/81 - 12/85	C2J 757,C2J 718	660017,661146
1.4 Turbo (L42_)	0077	04	08	04/84 - 12/86	C1J 760,C1J 764	660017,661146
1.4 Turbo (L42_)	0085	04	08	12/86 - 12/89	C1J 760,C1J 764	661146
1.6 D (L42_)	0040	04	08	10/82 - 12/88	F8M 720,F8M 730,F8M 700	660017,661090, 661146
1.7 (L42_)	0059	04	08	09/84 - 12/88	F2N 704,F2N 700	660017,661146
1.7 (L42_)	0069	04	08	06/87 - 12/88	F3N 708	661146
1.7 (L42_)	0065	04	08	10/86 - 12/88	F2N 710,F2N 798,F2N 708	661146
1.7 (L42_)	0054	04	08	10/86 - 12/88	F3N 718	661146
1.7 (L42_)	0055	04	08	10/86 - 12/88	F2N 730	661146

CLIO

1.1 (S57_)	0034	04		01/91 - 09/98	--	661146
1.1 (B/C57_, 5/357_)	0034	04	08	01/91 - 09/98	C1E 700	661146
1.2 (B/C57_, 5/357_)	0040	04	08	01/96 - 12/96	C3G 720	660013,660024, 661091,661146
1.2 (B/C57_, 5/357_)	0040	04	08	01/91 - 01/96	E7F 706	661146,660013, 660024,661091
1.2 (B/C57_, 5/357_)	0043	04	08	05/90 - 09/98	E7F 708,E7F 750,E7F 700	660024,661091, 661146
1.2 (B/C57_, 5/357_)	0040	04	08	01/96 - 09/98	D7F 730	661091,661146
1.2 (B/C57_, 5/357_)	0043	04	08	01/96 - 09/98	D7F 730	661091,661146
1.2 (B/C57_, 5/357_)	0044	04	08	05/90 - 03/96	E5F 710	661091
1.2 (BB0/1/2_, CB0/1/2_)	0043	04	08	09/98 -	D7F 720,D7F 726,D7F 710	661091
1.2 (S57_)	0044	04	08	01/91 - 09/98	E7F 750	661146
1.2 (S57_)	0040	04	08	01/91 - 09/98	E7F 706	661146,660013, 660024,661091
1.2 16V (BB0/1/2_, CB0/1/2_)	0055	04	16	06/01 -	D4F 712,D4F 714	661091
1.4 (B/C57_, 5/357_)	0058	04	08	01/91 - 09/98	E7J 754,E7J 718,E7J 719	660013,660024, 661091,661146
1.4 (B/C57_, 5/357_)	0055	04	08	01/91 - 09/98	E7J 757,E7J 756	660024,661091
1.4 (BB0/1/2_, CB0/1/2_)	0055	04	08	09/98 - 05/05	E7J 780	661091
1.4 (B/C57_, 5/357_)	0059	04	08	01/91 - 09/98	E7J 710	661146
1.4 16V (BB0/1/2_, CB0/1/2_)	0070	04	16	10/99 - 08/00	K4J 712,K4J 713	661091

kW Cyl Val Date Engine



1.4 16V	(BB0/1/2_, CB0/1/2_)	0072	04	16	08/00 -	K4J 712,K4J 713,K4J 700	661091
1.5 dCi	(BB0/1/2_, CB0/1/2_)	0074	04	08	01/04 -	K9K 712	661091
1.5 dCi	(SB0/1/2_)	0048	04		06/01 -	--	661091
1.5 dCi	(BB0/1/2_, CB0/1/2_)	0048	04	08	06/01 -	K9K 704,K9K 700	661091
1.5 dCi	(BB0/1/2_, CB0/1/2_)	0060	04	08	06/01 -	K9K 702	661091
1.6	(BB0/1/2_, CB0/1/2_)	0066	04	08	09/98 - 05/05	K7M 744,K7M 745	661091
1.6 16V	(BB0/1/2_, CB0/1/2_)	0079	04	16	09/98 -	K4M 748,K4M 708	661091
1.7	(B/C57_, 5/357_)	0068	04	08	01/91 - 12/93	F2N 770	661146
1.8	(B/C57_, 5/357_)	0066	04	08	08/94 - 09/98	F3P 755,F3P 754	660013,660024, 661091,661146
1.8	(B/C57_, 5/357_)	0065	04	08	01/91 - 09/98	F3P 714,F3P 710	660013,660024, 661091,661146
1.8	(B/C57_, 5/357_)	0070	04	08	01/91 - 09/98	F3P 710	661146
1.8 16V	(B/C57_, 5/357_)	0099	04	16	01/91 - 03/96	F7P 722	660013,660024, 661091,661146
1.8 Rsi	(B/C57_, 5/357_)	0080	04	08	01/93 - 08/95	F3P 712	660013,660024, 661091,661146
1.8 Rsi	(B/C57_, 5/357_)	0079	04	08	08/95 - 09/98	F3P 758	660013,660024, 661091
1.9 D	(B/C57_, 5/357_)	0047	04	08	01/91 - 09/98	F8Q 730,F8Q 732	660013,660024, 661091,661146
1.9 D	(S57_)	0048	04	08	01/91 - 09/98	F8Q 730,F8Q 732	661146
1.9 D	(B/C57_, 5/357_)	0040	04	08	01/97 - 09/98	F8Q 678	660024,661091, 661146
1.9 D	(BB0/1/2_, CB0/1/2_)	0047	04	08	09/98 - 05/05	F8Q 630	661091
1.9 dTi	(BB0/1/2_, CB0/1/2_)	0059	04	08	02/00 - 05/05	F9Q 780	661091
2.0 16V Sport	(BB0/1/2_, CB0/1/2_)	0132	04	16	01/04 -	F4R 738	661091
2.0 16V Sport	(BB0/1/2_, CB0/1/2_)	0124	04	16	02/00 -	F4R 730	661091
3.0 V6 Sport	(BB0/1/2_, CB0/1/2_)	0166	06	24	11/00 - 12/02	L7X 760	661091
Williams	(B/C57_, 5/357_)	0108	04	16	01/94 - 09/98	F7R 700	660013,660024, 661091,661146

ESPACE

2.0	(J/S63_)	0076	04	08	01/91 - 10/96	J7R 768	660013,661146
2.0	(J11_)	0080	04	08	07/84 - 12/90	J6R 234,J6R 236	660106,661146
2.0	(J11_)	0074	04	08	01/88 - 12/90	J6R 734	660106,661146
2.0 i	(J11_)	0087	04	08	01/89 - 12/90	J7R 760	660106,661146
2.0 i Quadra	(J11_)	0087	04	08	03/88 - 12/92	J7R 760	660106,661146
2.1 TD	(J/S63_)	0065	04	08	01/91 - 10/96	J8S 776,J8S 778,J8S 610,J8S 772	660013,661090, 661146
2.1 TD	(J/S63_)	0066	04	08	11/94 - 10/96	J8S 612	660013,661146
2.1 TD	(J11_)	0065	04	08	10/84 - 12/90	J8S 774,J8S 240	660106,661090, 661146
2.2	(J/S63_)	0079	04	08	01/91 - 10/96	J7T 772,J7T 773,J7T 776	660013,661146
2.2	(J11_)	0079	04	08	07/86 - 12/90	J7T 770	660106,661146
2.2 4x4	(J/S63_)	0079	04	08	03/91 - 12/96	J7T 773,J7T 772	660013,661146
2.2 Quadra	(J11_)	0079	04	08	01/88 - 12/90	J7T 770	660106,661146
2.8 V6	(J/S63_)	0110	06	12	01/91 - 10/96	Z7W 717,Z7W 712,Z7W 713	660013,661146

FUEGO

1.4 TL/GTL	(136_)	0047	04	08	02/80 - 10/85	847 720	660017,662001
1.6 TS/GTS	(136_)	0071	04	08	10/80 - 10/85	A6M 726,A6M 725,843 724,843 723	660017,662001



kW Cyl Val Date Engine

1.6 Turbo	(136_)	0097	04	08	08/83 - 10/85	A5L 750	660017,662001
2.0 TX/GTX	(136_)	0081	04	08	10/80 - 10/85	J6R 726,J6R 710,829 710,J6R 715,J6R 713,J6R 712	660017,662001
2.1 TD	(136_)	0065	04	08	08/82 - 10/85	J8S 712	660017,662001

KANGOO

1.2	(KC0/1_)	0043	04	08	03/98 -	D7F 720,D7F 710,D7F 744,D7F 722,D7F 726,D7F 746	661091
1.2	(FC0/1_)	0043	04	08	03/98 -	D7F 746,D7F 720,D7F 710,D7F 744,D7F 722,D7F 726	661091
1.2 16V	(FC0/1_)	0055	04	16	10/01 -	D4F 714,D4F 712	661091
1.2 16V	(KC0/1_)	0055	04	16	06/01 -	D4F 712,D4F 714,D4F 716	661091
1.4	(KC0/1_)	0055	04	08	03/98 -	K7J 701,K7J 700,E7J 635,E7J 634,E7J 780	661091
1.4	(FC0/1_)	0055	04	08	03/98 -	K7J 701,E7J 635,E7J 634,E7J 780	661091
1.5 dCi	(KC0/1_)	0042	04		07/03 -	--	661091
1.5 dCi	(FC0/1_)	0042	04		12/02 -	--	661091
1.5 dCi	(FC0/1_)	0048	04	08	12/01 -	K9K 700	661091
1.5 dCi	(FC0/1_)	0060	04	08	04/03 -	K9K 702,K9K 710	661091
1.5 dCi	(KC0/1_)	0048	04	08	12/01 -	K9K 700,K9K 704	661091
1.5 dCi	(KC0/1_)	0060	04	08	07/02 -	K9K 710,K9K 702	661091
1.6 16V	(KC0/1_)	0070	04	16	06/01 -	K4M 753,K4M 750,K4M 752	661091
1.6 16V	(FC0/1_)	0070	04	16	10/01 -	K4M 752	661091
1.6 16V 4x4	(FC0/1_)	0070	04	16	10/01 -	K4M 750,K4M 752,K4M 753	661091
1.6 16V 4x4	(KC0/1_)	0070	04	16	10/01 -	K4M 750,K4M 752,K4M 753	661091
1.9 dCi 4x4	(KC0/1_)	0062	04		10/03 -	--	661091
1.9 dCi 4x4	(FC0/1_)	0062	04		07/03 -	--	661091
1.9 dCi 4x4	(FC0/1_)	0059	04	08	10/01 -	F9Q 790,F9Q 782	661091
1.9 dCi 4x4	(KC0/1_)	0059	04	08	10/01 -	F9Q 790,F9Q 782	661091
1.9 dTi	(FC0/1_)	0059	04	08	02/00 -	F9Q 780,F9Q 782	661091
1.9 dTi	(KC0/1_)	0059	04	08	02/00 -	F9Q 780	661091
D 55 1.9	(FC0/1_)	0040	04	08	03/98 -	F8Q 662	661091
D 55 1.9	(KC0/1_)	0040	04	08	03/98 -	F8Q 662	661091
D 65 1.9	(FC0/1_)	0047	04	08	03/98 -	F8Q 632,F8Q 630	661091
D 65 1.9	(KC0/1_)	0047	04	08	03/98 -	F8Q 630,F8Q 632	661091

LAGUNA

1.6 16V	(B56_, 556_)	0079	04	16	11/97 - 03/01	K4M 720,K4M 724	661091,661146,662095
1.6 16V	(K56_)	0079	04	16	11/97 - 03/01	K4M 720,K4M 724	661091,661146,662095
1.8	(B56_, 556_)	0066	04	08	11/93 - 03/01	F3P 720,F3P 724	661091,661146,662095
1.8	(B56_, 556_)	0066	04	08	08/95 - 03/01	F3P 670,F3P 678	661091,661146,662095
1.8	(B56_, 556_)	0069	04	08	08/95 - 03/01	F3P 724,F3P 720	661146,662095
1.8	(K56_)	0066	04	08	09/95 - 03/01	F3P 678,F3P 670	661146,662095
1.8	(K56_)	0069	04	08	09/95 - 03/01	F3P 724,F3P 720	661146,662095
1.8 16V	(B56_, 556_)	0088	04	16	04/98 - 03/01	F4P 760	661146,662095
1.8 16V	(K56_)	0088	04	16	04/98 - 03/01	F4P 760	661146,662095
1.9 dCi	(B56_, 556_)	0079	04	08	09/99 - 03/01	F9Q 718	661146,662095
1.9 dCi	(K56_)	0079	04	08	09/99 - 03/01	F9Q 718	661146,662095
1.9 dTi	(B56_, 556_)	0072	04	08	10/97 - 03/01	F9Q 716,F9Q 710	661146,662095
1.9 dTi	(K56_)	0072	04	08	10/97 - 03/01	F9Q 710,F9Q 716	661146,662095
2.0	(B56_, 556_)	0070	04		11/93 - 03/01	--	661146
2.0	(B56_, 556_)	0080	04		03/99 - 03/01	--	661146,662095
2.0	(B56_, 556_)	0083	04	08	11/93 - 03/01	F3R 722,F3R 723	661146,662095
2.0	(K56_)	0083	04	08	09/95 - 03/01	F3R 723,F3R 722	661146,662095
2.0 16V	(B56_, 556_)	0103	04	16	09/99 - 03/01	F4R 780	661146,662095
2.0 16V	(B56_, 556_)	0102	04	16	06/95 - 03/01	N7Q 704,N7Q 700	661146,662095

kW Cyl Val Date Engine



2.0 16V	(K56_)	0102	04	16	09/95 - 03/01	N7Q 704,N7Q 700	661146,662095
2.0 16V	(K56_)	0103	04	16	09/99 - 03/01	F4R 780	661146,662095
2.2 D	(B56_, 556_)	0061	04	12	11/93 - 03/01	G8T 794,G8T 790,G8T 752,G8T 706	661146,662095
2.2 D	(K56_)	0061	04	12	09/95 - 03/01	G8T 706,G8T 794,G8T 790,G8T 752	661146,662095
2.2 dT	(B56_, 556_)	0083	04	12	03/96 - 03/01	G8T 760	661146,662095
2.2 dT	(K56_)	0083	04	12	03/96 - 03/01	G8T 760	661146,662095
3.0	(B56_, 556_)	0123	06	12	11/93 - 03/01	Z7X 765,Z7X 760	661146,662095
3.0	(K56_)	0123	06	12	02/96 - 03/01	Z7X 765	661146,662095
3.0 24V	(B56_, 556_)	0140	06	24	03/97 - 03/01	L7X 700,L7X 701	661146,662095
3.0 24V	(K56_)	0140	06	24	03/97 - 03/01	L7X 700,L7X 701	661146,662095

MASTER

1.9 dCi 80	(FD)	0060	04	08	11/01 -	F9Q 772	662098
1.9 dCi 80	(JD/ND)	0060	04	08	11/01 -	F9Q 772	662098
1.9 dTi	(JD/ND)	0059	04	08	09/00 -	F9Q 770	662098
1.9 dTi	(FD)	0059	04	08	09/00 -	F9Q 770	662098
2.2 dCi 90	(ED/HD/UD)	0066	04	16	09/00 -	G9T 722	662098
2.2 dCi 90	(FD)	0066	04	16	09/00 -	G9T 722	662098
2.2 dCi 90	(JD/ND)	0066	04	16	09/00 -	G9T 722	662098
2.5 D	(ED/HD/UD)	0059	04	08	07/98 - 01/01	S8U 770	662098
2.5 D	(FD)	0059	04	08	07/98 - 01/01	S8U 770	662098
2.5 D	(JD/ND)	0059	04	08	07/98 - 01/01	S8U 770	662098
2.5 dCi 120	(ED/HD/UD)	0084	04	16	10/01 -	G9U 754,G9U 720	662098
2.5 dCi 120	(JD/ND)	0084	04	16	10/01 -	G9U 754,G9U 720	662098
2.5 dCi 120	(FD)	0084	04	16	10/01 -	G9U 754,G9U 720	662098
2.8 dTi	(JD/ND)	0084	04	08	07/98 - 10/01	S9W 702	662098
2.8 dTi	(ED/HD/UD)	0084	04	08	07/98 - 10/01	S9W 702	662098
2.8 dTi	(FD)	0084	04	08	07/98 - 10/01	S9W 702	662098
28-35 2,5 D	(T_)	0055	04	08	08/89 - 07/98	S8U 742,8140.67.2510	660018,661090, 661091
28-35 2,5 TD	(T_)	0072	04	08	08/89 - 07/98	8140.27.2580,S9U 702	660018,661091
28-35 2.0	(T_)	0058	04	08	10/86 - 07/98	J5R 718	660018,661091
28-35 2.0	(P_)	0058	04	08	10/86 - 07/98	J5R 728	661091
28-35 2.1 D	(T_)	0044	04	08	08/80 - 07/98	J8S 330	661090
28-35 2.4 D	(T_)	0052	04	08	08/80 - 08/89	8140.61.2300,S8U 731	660018,661090
28-35 2.5 D	(T_)	0055	04	08	08/89 - 07/98	8140.67.2510,S8U 742	660018,661091
28-35 2.5 D	(P_)	0052	04	08	09/80 - 07/98	S8U 731,8140.61.2300	660018,661090, 661091
30 2,2	(T_)	0067	04	08	08/80 - 07/98	J7T 782,J7T 788	660018,661091
35 2,5 TD	(T_)	0069	04	08	08/89 - 07/98	8140.27.2500,8140.27.2510,S9U 714	660018,661091

RAPID

1.0	(F40_, G40_)	0027	04		02/86 - 05/92	--	660016,661146
1.1	(F40_, G40_)	0033	04	08	07/85 - 04/95	C1E 760,C1E 752,C1E 762,C1E 792,C1E 750,C1E 754	660016,661146
1.1	(F40_, G40_)	0033	04	08	06/87 - 09/91	C1E 756	660016,661146
1.2	(F40_, G40_)	0040	04	08	09/91 - 03/98	C3G 712,C3G 710	660016,660027, 661146
1.4	(F40_, G40_)	0043	04	08	07/85 - 08/91	C1J 780,C1J 768	660016,661146
1.4	(F40_, G40_)	0043	04	08	08/88 - 03/98	C3J 702,C3J 760,C3J 762,C3J 700	660016,661146
1.4	(F40_, G40_)	0058	04	08	01/94 - 03/98	E7J 728	660016,661146
1.4	(F40_, G40_)	0044	04	08	03/86 - 08/91	C2J 784	660016,661146
1.4	(F40_, G40_)	0055	04	08	09/91 - 03/98	E7J 724,E7J 720,E7J 726,E7J 773	660016,660027, 661146



		kW	Cyl	Val	Date	Engine	
1.6 D	(F40_, G40_)	0040	04	08	03/86 - 08/98	F8M 736,F8M 720,F8M 730,F8M 760	660016,660027, 661146
1.9 D	(F40_, G40_)	0047	04	08	09/91 - 03/98	F8Q 722,F8Q 774,F8Q 776,F8Q 724	660016,660027, 661146
1.9 D	(F40_, G40_)	0040	04	08	09/94 - 03/98	F8Q 682,F8Q 640	660016,661146

SAFRANE

2.0 12V	(B54_)	0097	04	12	04/92 - 07/96	J7R 734,J7R 735	660104
2.1 dT	(B54_)	0065	04	08	11/93 - 07/96	J8S 760	660104
2.2	(B54_)	0101	04	12	04/92 - 07/96	J7T 760,J7T 761	660104
2.5 dT	(B54_)	0083	04	08	12/92 - 07/96	S8U 762,S8U 763	660104
3.0 Biturbo 4x4	(B54_)	0193	06	12	02/93 - 07/96	Z7X 726	660104
3.0 V6	(B54_)	0123	06	12	12/92 - 07/96	Z7X 721,Z7X 722,Z7X 723	660104
3.0 V6 4x4	(B54_)	0123	06	12	12/92 - 07/96	Z7X 722,Z7X 723,Z7X 721	660104

SUPER 5

1.0	(B/C40_)	0030	04	08	10/84 - 10/88	C1C 700	660016,661146
1.0	(S40_)	0030	04	08	10/84 - 10/88	C1C 700	660016,661146
1.1	(B/C40_)	0034	04	08	10/84 - 10/88	C1E 752,C1E 754,C1E 750	660016,660027, 661146
1.1	(B/C40_)	0033	04	08	01/86 - 03/95	C1E 760,C1E 750,C1E 752,C1E 756	660016,661146
1.1	(S40_)	0034	04	08	10/84 - 12/96	C1E 754,C1E 750,C1E 752	661146
1.2	(B/C40_)	0040	04	08	01/87 - 08/90	C1G 702,C1G 720,C1G 722	661146
1.2	(S40_)	0044	04		01/87 - 12/96	--	661146
1.4	(B/C40_)	0043	04	08	10/85 - 12/96	C3J 760,C3J 700,C3J 702	660016,660027, 661146
1.4	(B/C40_)	0043	04	08	10/84 - 06/88	C1J 780,C1J 768	660027,661146
1.4	(B/C40_)	0049	04	08	06/87 - 07/89	C2J 782	660027,661146
1.4	(B/C40_)	0044	04	08	06/87 - 08/90	C2J 784	660027,661146
1.4	(B/C40_)	0052	04	08	10/84 - 07/89	C2J 781,C2J 780,C2J 798,C2J 789,C2J 700,C2J 788	661146
1.4 Turbo	(B/C40_)	0088	04	08	04/85 - 08/90	C1J 782,C1J 784,C1J 788	660027,661146
1.4 Turbo GT	(B/C40_)	0118	04	08	01/85 - 05/91	840 730	661146
1.6 D	(B/C40_)	0040	04	08	08/85 - 12/96	F8M 730,F8M 720	660016,661146
1.6 D	(S40_)	0040	04		10/84 - 12/96	--	661146
1.7	(B/C40_)	0064	04	08	06/87 - 03/95	F2N 740,F2N 742	660027,661146
1.7	(B/C40_)	0054	04	08	10/86 - 03/95	F3N 716,F3N 717	661146
1.7 i	(B/C40_)	0069	04	08	10/86 - 08/91	F3N 722,F3N 702	660027,661146

TRAFIC

1.4	(T1, T3, T4)	0035	04	08	03/80 - 04/89	847 701,847 700,C1J 700	660016
1.4	(TXX)	0035	04	08	05/89 - 06/91	C1J 700	660016
1.4	(T5, T6, T7)	0035	04	08	03/80 - 04/89	C1J 700,847 700,847 701	660017
1.6	(T5, T6, T7)	0048	04	08	01/84 - 06/86	841 705,A1M 708,A1M 707	660017
1.6	(T1, T3, T4)	0048	04	08	01/83 - 06/86	A1M 708,A1M 707	660017
1.6 4x4	(T5, T6, T7)	0048	04	08	03/80 - 08/86	A1M 707	660016
1.7	(T5, T6, T7)	0050	04	08	06/86 - 04/89	F1N 724	660016,660028
1.7	(TXX)	0050	04	08	08/92 - 08/94	F1N 720	660028
1.7	(TXW)	0050	04	08	08/92 - 08/94	F1N 724	660016,660028
1.9 D	(TXW)	0044	04	08	06/97 - 03/01	F8Q 606	660028
2.0	(T5, T6, T7)	0059	04	08	06/86 - 04/89	J5R 722,J5R 716,J5R 726	660016
2.0	(T1, T3, T4)	0059	04	08	06/86 - 04/89	J5R 716,J5R 726,J5R 722	660016
2.0	(TXX)	0059	04	08	05/89 - 08/90	J5R 716	660016
2.0	(TXW)	0059	04	08	05/89 - 08/90	J5R 726	660016,660017, 660028
2.0	(P6)	0059	04	08	03/80 - 04/89	J5R 726	660016,660017, 660028
2.0	(PXX)	0059	04	08	05/89 - 10/97	J5R 726	660016,660017, 660028

kW Cyl Val Date Engine



2.0 4x4	(T1, T3, T4)	0059	04	08	06/86 - 04/89	J5R 722,J5R 726,J5R 716	660016
2.1 D	(T1, T3, T4)	0043	04	08	09/80 - 04/89	852 750	660016,660017, 660028,661090
2.1 D	(TXW)	0043	04	08	05/89 - 06/94	852 720,852 750	660016,661090
2.1 D	(TXX)	0043	04	08	05/89 - 06/94	852 750	660016,660017, 660028,661090
2.1 D	(P6)	0043	04	08	03/80 - 04/89	852 720	660016,660017
2.1 D	(PXX)	0047	04	08	06/94 - 10/97	J8S 620,J8S 758	660028
2.1 D	(TXW)	0047	04	08	06/94 - 10/97	J8S 620,J8S 758	660028
2.1 D	(TXX)	0047	04	08	06/94 - 10/97	J8S 620,J8S 758	660028
2.1 D	(T5, T6, T7)	0043	04	08	03/80 - 04/89	852 750	660016,660017, 660028,661090
2.1 D 4x4	(T1, T3, T4)	0043	04	08	11/86 - 04/89	852 750	661090
2.2	(TXX)	0070	04	08	05/89 - 06/94	J7T 780	660016,660028
2.2	(TXW)	0070	04	08	05/89 - 06/94	J7T 780	660016,660028
2.2	(TXW)	0074	04	08	06/94 - 10/97	J7T 600	660028
2.2	(TXX)	0074	04	08	06/94 - 10/97	J7T 600	660028
2.2 4x4	(TXX)	0070	04	08	05/89 - 06/94	J7T 780	660016,660028
2.2 4x4	(TXX)	0074	04	08	06/94 - 10/97	J7T 600	660028
2.5 D	(TXX)	0055	04	08	05/89 - 03/01	8140.67.2500,8140.67.2580,8140.67.2550,S8U 752,S8U 758,S8U 750	660016,660028, 661090
2.5 D	(PXX)	0051	04	08	05/89 - 03/01	S8U 722,8140.61.240,S8U 720	660016,660028
2.5 D	(P6)	0051	04	08	03/80 - 04/89	S8U 720,S8U 722,8140.61.240	660017
2.5 D	(TXW)	0055	04	08	05/89 - 03/01	8140.67.2550,S8U 750,8140.67.2500,S8U 758,S8U 752,8140.67.2580	660028,661090
2.5 D 4x4	(TXW)	0055	04	08	08/89 - 03/01	S8U 750,8140.67.2550,S8U 758,8140.67.2500,8140.67.2580,S8U 752	660016,660028

TWINGO

1.2	(C06_)	0040	04	08	03/93 - 10/96	C3G 702,C3G 700	660025,661146, 662094
1.2	(C06_)	0043	04	08	05/96 -	D7F 700,D7F 704,D7F 703,D7F 702,D7F 701	661146,662094
1.2	(C06_)	0040	04	08	05/96 -	D7F 700,D7F 701	661146,662094
1.2	(S06_)	0040	04	08	03/93 - 05/96	C3G 700,C3G 702	661146
1.2	(S06_)	0043	04	08	05/96 -	D7F 704,D7F 700,D7F 702,D7F 703,D7F 701,D7F 706	661146
1.2 16V	(C06_)	0044	04	16	08/04 -	D4F 708	662094
1.2 16V	(C06_)	0055	04	16	01/01 -	D4F 702,D4F 704	662094

SAAB

90

2.0		0074	04	08	08/84 - 08/87	B 20 I	661095,661145
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900

2.0 -16		0093	04	16	01/90 - 06/94	B202I	661058,661095, 661150
2.0 -16		0093	04	16	01/89 - 12/93	B202I	661058,661095, 661150
2.0 -16		0093	04	16	01/89 - 08/92	B202I	661058,661095, 661150
2.0 -16		0092	04	16	01/86 - 12/88	B202XI	661058
2.0 c		0079	04	08	11/80 - 08/84	B20T,BT 20	661058,661095, 661150
2.0 c		0079	04	08	09/78 - 08/84	BT 20,B20T	661058
2.0 c		0074	04	08	07/82 - 12/88	B 20,B201XC	661058,661095, 661150
2.0 c		0074	04	08	09/79 - 12/88	B201XC,B 20	661058
2.0 EMS		0087	04	08	09/78 - 08/79	BI 20	661058,661095



	kW	Cyl	Val	Date	Engine	
2.0 EMS	0087	04	08	01/79 - 12/80	BI 20	661058,661095
2.0 i	0085	04	08	11/80 - 08/90	B201XI, BI 20	661058,661150
2.0 i	0085	04	08	11/80 - 12/88	B201XI, BI 20	661058,661150
2.0 i	0081	04	08	09/85 - 08/90	B201	661058,661150
2.0 S Turbo-16	0104	04	16	07/91 - 12/93	B202S	661058,661150
2.0 S Turbo-16	0104	04	16	09/91 - 06/94	B202S	661058,661150
2.0 S Turbo-16	0104	04	16	09/91 - 07/93	B202S	661058,661150
2.0 S Turbo-16	0107	04	16	01/92 - 12/93	B202S	661058,661150
2.0 Turbo	0103	04	08	10/86 - 12/91	B201XL	661054,661058, 661150
2.0 Turbo	0110	04	08	01/86 - 12/88	B201XL	661058,661150
2.0 Turbo	0107	04	08	09/78 - 07/85	B201S, BSI 20	661058,661150
2.0 Turbo	0107	04	08	10/80 - 07/85	B201S, BSI 20	661058,661150
2.0 Turbo-16	0118	04	16	11/85 - 12/93	B202XL	661054,661058, 661150
2.0 Turbo-16	0132	04	16	01/93 - 06/94	B202L	661058
2.0 Turbo-16	0118	04	16	11/86 - 06/94	B202XL	661054,661058, 661150
2.0 Turbo-16	0118	04	16	11/85 - 06/94	B202XL	661054,661058, 661150
2.0 Turbo-16 S	0129	04	16	02/84 - 12/88	B202XL	661058,661150
2.0 Turbo-16 S	0129	04	16	11/86 - 06/94	B202XL	661058,661150
2.0 Turbo-16 S	0129	04	16	01/84 - 12/88	B202XL	661058,661150
2.0 Turbo-16 S Cat.	0125	04	16	01/89 - 12/93	B202XL	661058
2.0 Turbo-16 S Cat.	0129	04	16	01/89 - 12/93	B202XL	661058,661150
2.1 -16	0100	04	16	08/90 - 12/93	B212I	661058,661150
2.1 -16	0100	04	16	09/90 - 07/93	B212I	661058,661150
2.1 -16	0100	04	16	08/90 - 06/94	B212I	661058,661150
9000						
2.0 -16	0092	04	16	12/85 - 12/88	B202XI (KAT)	661150
2.0 -16	0094	04	16	12/85 - 08/88	B202XI	661150
2.0 -16	0094	04	16	01/89 - 01/93	B202I	661150
2.0 -16 CS	0094	04	16	01/89 - 12/98	B202I	661150
2.0 -16 Turbo	0118	04	16	05/88 - 08/93	B202XL	661058,661150
2.0 -16 Turbo	0129	04	16	04/85 - 12/91	B202XL	661058,661150
2.0 -16 Turbo	0120	04	16	05/88 - 08/93	B202XL	661058,661150
2.0 -16 Turbo	0118	04	16	09/84 - 08/93	B202XL	661058,661150
2.0 -16 Turbo	0129	04	16	09/84 - 12/91	B202XL	661058,661150
2.0 -16 Turbo	0127	04	16	06/89 - 12/92	B202	661150
2.0 -16 Turbo CD	0120	04	16	09/88 - 08/93	B202XL	661058,661150
2.0 -16 Turbo CD	0136	04	16	09/89 - 12/98	B202L	661058
2.0 -16 Turbo CS	0136	04	16	09/88 - 12/98	B202L	661058
2.3 -16 CD	0107	04	16	08/89 - 12/98	B234I	661150
2.3 -16 CS	0107	04	16	09/89 - 12/98	B234I	661150
2.3 -16 Turbo	0143	04	16	09/90 - 12/98	B234L	661150
2.3 -16 Turbo	0143	04	16	09/90 - 08/93	B234L	661150
99						
2.0	0070	04	08	10/72 - 08/74	B 20 P	661145
2.0	0079	04		03/76 - 05/78	--	661145
2.0 EMS	0087	04	08	09/74 - 12/78	B 20 I	661145
2.0 EMS	0081	04		04/72 - 08/74	--	661145
2.0 GL	0074	04	08	09/74 - 12/84	B 20 C, B 20 I	661145
2.0 Turbo	0107	04		10/77 - 06/80	--	661145



SCANIA

2 - series

112 H/280	0206		12	01/81 - 12/86	DS 11.14	662217,662218
112 H/305	0224		12	01/81 - 12/86	DS 11.15	662217,662218
112 M/305	0224		12	01/81 - 12/86	DS 11.15	662217,662218

3 - series

113 E/320	0235		12	11/91 - 12/96	DSC 11.17,DSC 11.21,DSC 11.16	662045,662058, 662217
113 E/360	0265		12	01/90 - 12/96	DSC 11.13,DSC 11.18,DSC 11.30,DSC 11.23	662045,662058, 662217
113 E/380	0280		12	01/91 - 12/96	DSC 11.70,DSC 11.22	662045,662058, 662217
113 H/310	0228		12	05/88 - 12/89	DS 11.73,DS 11.34,DSC 11.06	662045,662058, 662217
113 H/310	0228		12	01/90 - 12/91	DS 11.73,DS 11.34,DS 11.75,DSC 11.06,DSC 11.08	662045,662058, 662217
113 H/320	0235		12	01/90 - 12/96	DSC 11.21,DSC 11.17,DSC 11.16	662045,662058, 662217
113 H/320	0239		12	05/88 - 12/89	DSC 11.16	662045,662058, 662217
113 H/360	0265		12	01/90 - 12/96	DSC 11.13,DSC 11.18,DSC 11.30,DSC 11.23	662045,662058, 662217
113 H/360	0267		12	05/88 - 12/89	DSC 11.13	662045,662058, 662217
113 H/360	0267		12	01/89 - 12/89	DSC 11.13	662045,662058, 662217
113 H/380	0280		12	01/91 - 12/96	DSC 11.70,DSC 11.22	662045,662058, 662217
113 M/320	0235		12	01/90 - 12/96	DSC 11.17,DSC 11.16,DSC 11.21	662045,662058, 662217
113 M/320	0239		12	05/88 - 12/89	DSC 11.16	662045,662058, 662217
113 M/360	0265		12	01/90 - 12/96	DSC 11.18,DSC 11.13,DSC 11.23,DSC 11.30	662045,662058, 662217
113 M/360	0267		12	05/88 - 12/89	DSC 11.13	662045,662058, 662217
113 M/380	0280		12	01/91 - 12/96	DSC 11.70,DSC 11.22	662045,662058, 662217
113 M/400	0295		12	01/93 - 12/96	DTC 11.01,DTC 11.02	662045,662058, 662217
113 M/400	0295		12	01/92 - 12/96	DTC 11.02,DTC 11.01	662045,662058, 662217
143 E/420	0309		16	01/91 - 12/96	DSC 14.08	662045,662058, 662217
143 E/450	0331		16	01/90 - 12/96	DSC 14.10,DSC 14.03	662045,662058, 662217
143 E/500	0368		16	01/91 - 12/96	DSC 14.09,DSC 14.16	662045,662058, 662217
143 H/400	0297		16	05/88 - 12/89	DSC 14.06	662045,662058, 662217
143 H/400	0297		16	01/90 - 12/91	DSC 14.06	662045,662058, 662217
143 H/420	0309		16	01/91 - 12/96	DSC 14.08	662045,662058, 662217
143 H/420	0309		16	01/91 - 12/93	DSC 14.08	662045,662058, 662217



	kW	Cyl	Val	Date	Engine	
143 H/450	0331		16	05/88 - 12/89	DSC 14.03	662045,662058, 662217
143 H/450	0331		16	01/90 - 12/96	DSC 14.03,DSC 14.10	662045,662058, 662217
143 H/470	0346		16	03/88 - 12/89	DSC 14.04	662045,662058, 662217
143 H/470	0346		16	01/90 - 05/91	DSC 14.04	662045,662058, 662217
143 H/500	0368		16	01/91 - 12/96	DSC 14.09,DSC 14.16	662045,662058, 662217
143 M/420	0309		16	01/91 - 12/96	DSC 14.08	662045,662058, 662217
143 M/450	0331		16	05/88 - 12/89	DSC 14.03	662045,662058, 662217
143 M/450	0331		16	01/90 - 12/96	DSC 14.03,DSC 14.10	662045,662058, 662217
143 M/470	0346		16	01/90 - 05/91	DSC 14.04	662045,662058, 662217
143 M/470	0346		16	03/88 - 12/89	DSC 14.04	662045,662058, 662217
143 M/500	0368		16	01/91 - 12/96	DSC 14.16,DSC 14.09	662045,662058, 662217
93 H/220	0162		12	12/91 - 12/96	DSC 9.10	662045,662058, 662217
93 H/250	0185		12	01/89 - 12/89	DS 9.05	662045,662058, 662217
93 H/250	0185		12	01/90 - 12/96	DSC 9.07,DS 9.05	662045,662058, 662217
93 H/250	0185		12	03/88 - 12/89	DS 9.05	662045,662058, 662217
93 H/280	0207		12	12/91 - 12/96	DSC 9.02,DSC 9.08	662045,662058, 662217
93 M/210	0155		12	03/88 - 12/91	DS 9.08	662045,662058, 662217
93 M/220	0162		12	12/91 - 12/96	DSC 9.10	662045,662058, 662217
93 M/230	0167		12	03/88 - 12/89	DS 9.06	662045,662058, 662217
93 M/230	0167		12	01/90 - 12/91	DS 9.06	662045,662058, 662217
93 M/250	0185		12	01/90 - 12/96	DSC 9.07,DS 9.05	662045,662058, 662217
93 M/250	0185		12	10/90 - 12/96	DS 9.05,DSC 9.07	662045,662058, 662217
93 M/250	0185		12	03/88 - 12/89	DS 9.05	662045,662058, 662217
93 M/280	0207		12	01/90 - 12/96	DSC 9.02,DSC 9.08	662045,662058, 662217
93 M/280	0207		12	03/88 - 12/89	DSC 9.02	662045,662058, 662217
T 113 E/320	0235		12	01/90 - 12/96	DSC 11.17,DSC 11.21,DSC 11.16	662045,662058
T 113 E/360	0266		12	01/90 - 12/96	DSC 11.13,DSC 11.18,DSC 11.23	662045,662058
T 113 H/320	0235		12	01/90 - 12/96	DSC 11.16,DSC 11.17,DSC 11.21	662045,662058
T 113 H/360	0266		12	01/90 - 12/96	DSC 11.18,DSC 11.13,DSC 11.23	662045,662058
T 143 E/420	0309		16	01/91 - 12/96	DSC 14.08	662045,662058
T 143 E/450	0331		16	01/90 - 12/96	DSC 14.10,DSC 14.03	662045,662058
T 143 E/500	0368		16	01/91 - 12/96	DSC 14.09,DSC 14.16	662045,662058
T 143 H/420	0309		16	01/91 - 12/96	DSC 14.08	662045,662058



T 143 H/450	0331		16	01/90 - 12/96	DSC 14.10,DSC 14.03	662045,662058
T 143 H/500	0368		16	01/91 - 12/96	DSC 14.09,DSC 14.16	662045,662058
T 93 H/250	0185		12	01/90 - 12/96	DS 9.05,DSC 9.07	662045,662058
T 93 H/280	0207		12	12/91 - 12/96	DSC 9.02,DSC 9.08	662045,662058

3 - series bus

K 113	0228		12	11/90 -	DSC 11.08,DS 11.34,DS 11.73	662045,662058
K 113	0305		12	01/91 - 12/97	DSC 11.81	662045,662058
K 113 CLB	0280		12	07/90 - 12/96	DSC 11.22	662045,662058
K 93 CL	0208		12	01/91 - 12/96	DSC 9.08	662045,662058
L 113 CLB	0191		12	11/93 - 12/96	DSC 11.24	662045,662058
L 113 CLB	0228		12	01/90 - 12/96	DS 11.34,DSC 11.08	662045,662058

4 - series

124 L/420	0309		24	09/97 -	DC 12.01,DC 12.03,DSC 12.05	661261
T 124 C/420	0309		24	09/97 -	DC 12.01,DSC 12.05	661261
T 124 G/360	0265		24	03/97 -	DSC 12.02	661261
T 124 G/400	0294		24	03/97 -	DSC 12.01	661261
T 124 G/420	0309		24	09/97 -	DSC 12.05,DC 12.01	661261
T 124 L/360	0265		24	02/97 -	DSC 12.02	661261
T 124 L/400	0294		24	02/97 -	DSC 12.01	661261
T 124 L/420	0309		24	09/97 -	DC 12.01,DSC 12.05	661261
T 144 G/460	0338		16	03/97 -	DSC 14.15	661261
T 144 G/530	0390		16	03/97 -	DSC 14.13	661261
T 144 L/460	0338		16	03/97 -	DSC 14.15	661261
T 144 L/530	0390		16	03/97 -	DSC 14.13	661261

SEAT

ALHAMBRA

1.8 T 20V	(7V8, 7V9)	0110	04	20	10/97 -	AWC,AJH	661059,661060, 661061,661062, 661089,661160, 662075,662156, 662185,662222
1.9 TDI	(7V8, 7V9)	0066	04	08	04/96 -	1Z,AHU,ANU	661059,661060, 661061,661062, 661089,661132, 661160,662075, 662156,662185, 662222
1.9 TDI	(7V8, 7V9)	0081	04	08	08/96 - 06/00	AFN	661059,661060, 661061,661062, 661089,661132, 661160,662075, 662185,662222
1.9 TDI	(7V8, 7V9)	0085	04	08	06/00 -	AUY	661061,661089, 661132,661160, 662075,662156, 662185,662222
1.9 TDI	(7V8, 7V9)	0096	04	08	11/02 -	ASZ	661089,661132, 661160,662075, 662156,662185, 662222
1.9 TDI	(7V8, 7V9)	0110	04	08	05/05 -	ARL	661132,662185, 662222
1.9 TDI 4motion	(7V8, 7V9)	0085	04	08	02/01 -	AUY	661089,661132, 661160,662156, 662185,662222



		kW	Cyl	Val	Date	Engine	
2.0 i	(7V8, 7V9)	0085	04	08	04/96 -	ATM,ADY	661059,661060, 661061,661062, 661089,661160, 662075,662156, 662185,662222
2.0 TDI	(7V8, 7V9)	0103	04	08	11/05 -	BRT	661132,662185 661061,661089, 661160,662075, 662156,662185, 662222
2.8 V6	(7V8, 7V9)	0150	06	24	06/00 -	AYL	661089,661160, 662075,662156, 662185,662222
2.8 V6 4motion	(7V8, 7V9)	0150	06	24	02/01 -	AYL	661089,661160, 662075,662156, 662185,662222

AROSA

1.0	(6H)	0037	04	08	05/97 - 06/04	ALD,ALL,AHT,AUC,ANV,AER	661066,661089, 662084,662155
1.4	(6H)	0044	04	08	05/97 - 06/04	ANW,AUD,APQ,AEX,AKK,AKV	661066,661089, 662084,662155
1.4 16V	(6H)	0074	04	16	01/00 - 06/04	AQQ,AUB,ANM,AFK	661066,661089, 662155
1.4 TDI	(6H)	0055	03	06	01/00 - 06/04	AMF	661066,661089, 661132,662084, 662155
1.7 SDI	(6H)	0044	04	08	08/97 - 06/04	AKU	661066,661089, 661132,662084, 662155

CORDOBA

1.0	(6K2)	0037	04	08	06/99 - 10/02	AUC,ANV,ALD	661064,661089, 662048,662155
1.0 16V	(6K2)	0051	04	16	05/00 - 10/02	AVZ,AST	661063,661064, 661089
1.0 i	(6K2/C2)	0037	04	08	09/96 - 06/99	AER	660004,661089, 662028,662155
1.2	(6L2)	0047	03	12	10/02 -	AZQ	661065,661089, 662048,662155, 662156
1.2 12V	(6L2)	0051	03	12	05/06 -	BXV	661065
1.4	(6K5)	0044	04	08	06/99 -	AUD,AKK,ANW	661064,661089, 662048,662155, 662185
1.4	(6K2)	0044	04	08	06/99 - 10/02	AUD,AKK,ANW	661064,661089, 662048,662155, 662185
1.4 16V	(6K2)	0074	04	16	02/00 - 10/02	AUB,AQQ	661064,661089, 662048,662155
1.4 16V	(6K2)	0055	04	16	05/00 - 10/02	AUA,APE	661064,661089, 662048,662155
1.4 16V	(6K5)	0055	04	16	06/99 -	APE	661064,661089, 662048,662155
1.4 16V	(6L2)	0074	04	16	10/02 -	BBZ	661065,661089, 662048,662049, 662155,662156
1.4 16V	(6L2)	0063	04	16	05/06 -	BXW	661065
1.4 16V	(6L2)	0055	04	16	09/02 -	BBY	661065,661089, 662048,662049, 662155,662156



1.4 i	(6K2/C2)	0044	04	08	06/94 - 06/99	ABD,APQ,ANX,AEX,AKV	660004,661057, 661059,661060, 661062,661089, 662028,662155, 662185
1.4 i	(6K5)	0044	04	08	09/96 - 06/99	APQ,AEX,ANX,AKV	660004,661089, 662155
1.4 i 16V	(6K2/C2)	0074	04	16	09/96 - 06/99	AFH	660004,661089, 662028,662155
1.4 TDI	(6L2)	0059	03	06	06/05 -	BMS,BNV	661065,661132
1.4 TDI	(6L2)	0055	03	06	10/02 -	AMF	661065,661089, 661132,662048, 662049,662156
1.4 TDI	(6L2)	0051	03	06	05/05 -	BNM	661065,661132
1.6	(6K5)	0074	04	08	06/99 -	AUR,AKL,APF,AEH	661063,661064, 661089,662048, 662155
1.6	(6K2)	0074	04	08	06/99 - 10/02	AEH,AUR,AKL,APF	661063,661064, 661089,662048, 662155
1.6	(6K5)	0055	04	08	06/99 -	ALM	661063,661089, 662048,662155
1.6	(6K2)	0055	04	08	06/99 - 10/02	ALM	661063,661089, 662048,662155
1.6	(6L2)	0074	04	08	04/03 -	BAH	661065,662049, 662156
1.6 16V	(6L2)	0077	04	16	11/06 -	BTS	661065
1.6 i	(6K2/C2)	0074	04	08	07/96 - 06/99	AFT	660004,661059, 661060,661062, 661089,662028, 662155
1.6 i	(6K2/C2)	0055	04	08	02/93 - 06/99	AEE,ALM,ABU	660004,661057, 661059,661060, 661062,661089, 662028,662155
1.6 i	(6K5)	0074	04	08	09/96 - 06/99	AFT	660004,661059, 661060,661062, 661089,662028, 662155
1.6 i	(6K5)	0055	04	08	09/96 - 06/99	AEE,ALM	660004,661059, 661060,661062, 661089,662155
1.6 i	(6K2/C2)	0055	04	08	05/94 - 06/99	1F	660004,661059, 661060,661062, 662028,662155
1.6 i	(6K5)	0055	04	08	05/97 - 06/99	1F	660004,661059, 661060,661062, 662028,662155
1.7 SDI	(6K5)	0044	04		07/97 - 06/99	--	661089,661132, 662028
1.7 SDI	(6K2/C2)	0044	04		07/97 - 06/99	--	661089,661132, 662028
1.8 i	(6K2/C2)	0066	04	08	02/93 - 06/99	ADZ,ABS	660004,661057, 661059,661060, 661062,661089, 662028,662155, 662185



		kW	Cyl	Val	Date	Engine	
1.8 i 16V	(6K2/C2)	0095	04	16	10/93 - 08/96	ADL	660004,661057, 661059,661060, 661062,661089, 661133,662028, 662155
1.8 T 20V Cupra	(6K2)	0115	04	20	07/00 - 10/02	AQX	661064,661089, 662048,662155
1.9 D	(6K2/C2)	0050	04	08	02/93 - 08/96	1Y	660004,661057, 661059,661060, 661062,661089, 661133,662028, 662155,662185
1.9 D	(6K2/C2)	0047	04	08	01/96 - 08/96	1Y	660004,661059, 661060,661062, 661089,662028, 662155,662185
1.9 SDI	(6K2/C2)	0047	04	08	08/96 - 06/99	AEY	660004,661059, 661060,661062, 661089,662028, 662155,662185
1.9 SDI	(6K5)	0047	04	08	09/96 - 06/99	AEY	660004,661059, 661060,661062, 661089,662028, 662155,662185
1.9 SDI	(6K5)	0050	04	08	06/99 -	AGP,AQM	661063,661089, 661132,662048, 662155
1.9 SDI	(6K2)	0050	04	08	06/99 - 10/02	AQM,AGP	661063,661089, 661132,662048, 662155,662185
1.9 SDI	(6L2)	0047	04	08	09/02 -	ASY	661065,661089, 661132,662048, 662049,662156
1.9 TD	(6K2/C2)	0055	04	08	02/93 - 08/96	AAZ	660004,661057, 661059,661060, 661062,661089, 661133,662028, 662155,662185
1.9 TDI	(6K2/C2)	0081	04	08	03/97 - 06/99	AFN	660004,661059, 661060,661062, 661089,661132, 662028,662155, 662185
1.9 TDI	(6K5)	0066	04	08	08/96 - 06/99	AHU,1Z	660004,661059, 661060,661062, 661089,662028, 662155,662185
1.9 TDI	(6K2/C2)	0066	04	08	08/96 - 06/99	AHU,1Z	660004,661059, 661060,661062, 661089,662028, 662155,662185
1.9 TDI	(6K5)	0081	04	08	07/97 - 06/99	AFN	660004,661059, 661060,661062, 661089,661132, 662028,662155, 662185
1.9 TDI	(6K5)	0081	04	08	06/99 -	ASK,ASV	661063,661089, 661132,662048, 662155

kW Cyl Val Date Engine



1.9 TDI	(6K2)	0081	04	08	06/99 - 10/02	ASV,ASK	661063,661089, 661132,662048, 662155,662185
1.9 TDI	(6K5)	0066	04	08	06/99 -	ALH,AGR	661063,661089, 661132,662048, 662155
1.9 TDI	(6K2)	0066	04	08	06/99 - 10/02	AGR,ALH	661063,661089, 661132,662048, 662155,662185
1.9 TDI	(6L2)	0096	04	08	10/02 -	ASZ	661065,661089, 661132,662048, 662049,662156
1.9 TDI	(6L2)	0074	04	08	09/02 -	ATD	661065,661089, 661132,662048, 662049,662156
2.0	(6L2)	0085	04	08	09/02 -	AZL,BBX	661065,662048, 662049,662156
2.0 i	(6K2/C2)	0085	04	08	02/93 - 06/99	AGG,2E	660004,661057, 661059,661060, 661062,661089, 662028,662155, 662185
2.0 i 16V	(6K2/C2)	0110	04	16	08/96 - 06/99	ABF	660004,661059, 661060,661062, 661089,662028, 662155

IBIZA

0.9	(021A)	0029	04	08	08/90 - 05/93	09 NCA,146 A 000	660004,660030, 661146
0.9	(021A)	0032	04	08	08/86 - 05/93	146 A 000	660030,661146
1.0	(6K1)	0033	04	08	03/93 - 09/96	AAU	660004,661057, 661059,661060, 661062,661089, 661133,662028, 662155,662185
1.0	(6K1)	0037	04	08	08/99 - 02/02	ALD,ANV,AUC	661064,661089, 662048
1.0 16V	(6K1)	0051	04	16	05/00 - 02/02	AST,AVZ	661063,661064, 661089
1.0 i	(6K1)	0037	04	08	09/96 - 08/99	AER	660004,661059, 661060,661062, 661089,662028, 662155
1.2	(021A)	0044	04	08	11/84 - 12/93	021 A 1000	660004,660030, 661146
1.2	(6L1)	0047	03	12	02/02 -	AZQ	661065,661089, 662049,662155, 662156
1.2	(021A)	0047	04		11/84 - 12/93	--	661146
1.2 12V	(6L1)	0051	03	12	05/06 -	BXV	661065
1.2 i	(021A)	0052	04	08	01/89 - 05/93	021 C.1000	660004,661146
1.3 i	(6K1)	0040	04	08	03/93 - 08/99	AAV	660004,661057, 661059,661060, 661062,661089, 662028,662155
1.4	(6K1)	0044	04	08	08/99 - 02/02	ANW,AKK,AUD	661064,661089, 662048,662155, 662185



		kW	Cyl	Val	Date	Engine	
1.4 16V	(6K1)	0055	04	16	05/00 - 02/02	AUA,APE	661064,661089, 662048
1.4 16V	(6K1)	0074	04	16	08/99 - 02/02	AQQ,AUB	661064,661089, 662048
1.4 16V	(6L1)	0074	04	16	02/02 -	BBZ,AUB	661065,661089, 662049,662155, 662156
1.4 16V	(6L1)	0055	04	16	02/02 -	BBY	661065,661089, 662049,662156
1.4 i	(6K1)	0044	04	08	09/93 - 08/99	ABD,AKV,APQ,AEX	660004,661057, 661059,661060, 661062,661089, 662028,662155, 662185
1.4 i 16V	(6K1)	0074	04	16	09/96 - 08/99	AFH	660004,661059, 661060,661062, 661089,662028, 662155
1.4 TDI	(6L1)	0055	03	06	05/02 -	AMF	661065,661089, 661132,662049, 662155,662156
1.4 TDI	(6L1)	0059	03	06	06/05 -	BNV,BMS	661065,661132
1.4 TDI	(6L1)	0051	03	06	05/05 -	BNM	661065,661132
1.5	(021A)	0063	04	08	11/84 - 05/93	021 A 2000	660030,661146
1.5 i	(021A)	0074	04	08	10/86 - 05/93	021 B.2000	660030,661146
1.5 i	(021A)	0065	04	08	10/86 - 05/93	021 D.2000	661146
1.5 i Cat.	(021A)	0066	04	08	10/86 - 05/93	021 C.2000	660004,661146
1.6	(6K1)	0074	04	08	08/99 - 02/02	AEH,AKL,AUR,APF	661063,661064, 661089,662048, 662155
1.6	(6K1)	0055	04	08	08/99 - 02/02	ALM	661063,661089, 662048,662155, 662185
1.6	(6L1)	0074	04	08	02/03 -	BAH	661065,662049, 662156
1.6 16V	(6L1)	0077	04	16	11/06 -	BTS	661065
1.6 i	(6K1)	0055	04	08	03/93 - 08/99	ALM,ABU,AEE	660004,661057, 661059,661060, 661062,661089, 662028,662155, 662185
1.6 i	(6K1)	0055	04	08	09/94 - 06/99	1F	660004,662028, 662155
1.6 i	(6K1)	0074	04	08	04/96 - 08/99	AFT	660004,661059, 661060,661062, 661089,662028, 662155
1.7	(021A)	0072	04	08	01/91 - 05/93	021 A.3000	660004,661146
1.7	(021A)	0076	04	08	01/91 - 05/93	021 B.3000	661146
1.7 D	(021A)	0040	04	08	06/84 - 05/93	022 A.5000	660004,660030, 661146
1.7 D	(021A)	0042	04	08	08/90 - 05/93	022 A.5000	660004,660030, 661146
1.7 SDI	(6K1)	0044	04		07/97 - 08/99	--	661059,661060, 661062,661089, 661132,662028

kW Cyl Val Date Engine



1.8 i	(6K1)	0066	04	08	03/93 - 08/99	ADZ,ABS	660004,661057, 661059,661060, 661062,661089, 662028,662155, 662185
1.8 i 16V	(6K1)	0095	04	16	11/93 - 08/96	ADL	660004,661057, 661059,661060, 661062,661089, 661133,662028, 662155
1.8 T 20V Cupra	(6K1)	0115	04	20	07/00 - 02/02	AQX,AYP	661064,661089, 662048,662155
1.8 T Cupra R	(6L1)	0132	04	20	01/04 -	BBU	661065,661089, 662049,662156
1.8 T FR	(6L1)	0110	04	20	12/03 -	BJX,BKV	661065,662049, 662156
1.9 D	(6K1)	0047	04	08	04/93 - 08/96	1Y	660004,661057, 661059,661060, 661062,661089, 661133,662028, 662155,662185
1.9 D	(6K1)	0050	04	08	10/94 - 08/96	1Y	660004,661057, 661059,661060, 661062,661089, 661133,662028, 662185
1.9 SDI	(6K1)	0047	04	08	08/96 - 08/99	AEY	660004,661059, 661060,661062, 661089,662028, 662155,662185
1.9 SDI	(6K1)	0050	04	08	08/99 - 02/02	AQM,AGP	661063,661089, 661132,662048, 662155
1.9 SDI	(6L1)	0047	04	08	02/02 -	ASY	661065,661089, 661132,662049, 662155,662156
1.9 TD	(6K1)	0055	04	08	03/93 - 08/96	AAZ	660004,661057, 661059,661060, 661062,661089, 661133,662028, 662155,662185
1.9 TDI	(6K1)	0066	04	08	08/96 - 08/99	1Z,AHU	660004,661059, 661060,661062, 661089,662028, 662155,662185
1.9 TDI	(6K1)	0081	04	08	02/97 - 08/99	AFN	660004,661059, 661060,661062, 661089,661132, 662028,662155, 662185
1.9 TDI	(6K1)	0066	04	08	08/99 - 02/02	AGR,ALH	661063,661089, 661132,662048, 662155
1.9 TDI	(6K1)	0081	04	08	08/99 - 02/02	ASV,ASK	661063,661089, 661132,662048, 662155
1.9 TDI	(6L1)	0074	04	08	02/02 -	ATD	661065,661089, 661132,662049, 662156



		kW	Cyl	Val	Date	Engine	
1.9 TDI	(6L1)	0096	04	08	02/02 -	ASZ	661065,661089, 661132,662049, 662155,662156
1.9 TDI Cupra R	(6L1)	0118	04	08	03/04 -	BPX	661065,661132, 662049,662156
1.9 TDI Cupra R	(6L1)	0110	04	08	01/04 -	ARL	661065,661089, 661132,662049, 662156
2.0	(6L1)	0085	04	08	04/02 -	AZL	661065,662156
2.0	(6K1)	0085	04	08	04/02 -	AZL	661065,662156
2.0 i	(6K1)	0085	04	08	03/93 - 08/99	2E,AGG	660004,661057, 661059,661060, 661062,661089, 662028,662155, 662185
2.0 i 16V	(6K1)	0110	04	16	08/96 - 08/99	ABF	660004,661059, 661060,661062, 661089,662028, 662155

INCA

1.4 16V	(6K9)	0055	04	16	04/00 -	AUA	661064,661089, 662155
1.4 i	(6K9)	0044	04	08	11/95 -	AUD,APQ,AEX,AKV	660004,661064, 661089,662155
1.6 i	(6K9)	0055	04	08	11/95 - 05/98	AEE,1F	660004,661059, 661060,661062, 661089,662155
1.7 D	(6K9)	0042	04	08	09/96 -	AHB	660004,661059, 661060,661062, 661089,661132, 662028,662155
1.9 D	(6K9)	0047	04	08	11/95 -	1Y	660004,661059, 661060,661062, 661063,661089, 662155
1.9 SDI	(6K9)	0047	04	08	11/95 -	AEY,AYQ	660004,661059, 661060,661062, 661063,661089, 661132,662155
1.9 TDI	(6K9)	0066	04	08	09/96 -	ALH	661089,662028, 662155

LEON

1.4 16V	(1M1)	0055	04	16	11/99 -	AHW,APE,BCA,AXP	661064,661065, 661066,661089, 662156
1.4 16V	(1P1)	0055	04		09/05 -	--	661065
1.6	(1M1)	0074	04	08	11/99 -	AEH,AKL	661064,661065, 661066,661089, 662156
1.6	(1P1)	0075	04	08	09/05 -	BSF,BSE	661065
1.6 16 V	(1M1)	0077	04	16	09/00 -	AUS,AZD,BCB	661064,661065, 661066,661089, 662156,662177
1.6 16V	(1P1)	0077	04		09/05 -	--	661065
1.8 20V	(1M1)	0092	04	20	11/99 -	AGN,APG	661064,661065, 661066,661089, 662156



1.8 20V T	(1M1)	0132	04	20	11/99 -	APP,AUQ	661064,661065, 661066,661089, 662156
1.8 20V T 4	(1M1)	0132	04	20	11/99 -	ARY,AJQ	661064,661065, 661066,661089, 662156
1.8 T 20V	(1P1)	0165	04		09/05 -	--	661065
1.8 T 20V	(1P1)	0132	04		09/05 -	--	661065
1.8 T Cupra R	(1M1)	0165	04	20	07/03 -	BAM	661065,661066, 661089,662156
1.8 T Cupra R	(1M1)	0154	04	20	02/02 -	AMK	661065,661066, 661089,662156
1.9 SDI	(1M1)	0050	04	08	11/99 -	AQM	661064,661065, 661066,661089, 661132,662156
1.9 TDI	(1M1)	0066	04	08	11/99 -	AGR,ALH	661064,661065, 661066,661089, 661132,662156
1.9 TDI	(1M1)	0081	04	08	11/99 -	ASV,AHF	661064,661065, 661066,661089, 661132,662156
1.9 TDI	(1M1)	0110	04	08	02/01 -	ARL	661065,661066, 661089,661132, 662156,662177
1.9 TDI	(1P1)	0077	04	08	09/05 -	BLS,BKC	661065
1.9 TDI	(1M1)	0096	04	08	05/03 -	ASZ	661065,661066, 661089,662156
1.9 TDI	(1M1)	0074	04	08	10/05 -	AXR	661065,661066, 661132
1.9 TDI Syncro	(1M1)	0110	04	08	05/02 -	ARL	661065,661066, 661089,661132, 662156
2.0 FSI	(1P1)	0110	04	16	09/05 -	BVY,BLY,BLR,BVZ	661065
2.0 TDI	(1P1)	0103	04	08	10/05 -	BMM	661065
2.0 TDI	(1P1)	0125	04	16	02/06 -	BMN	661065
2.0 TDI 16V	(1P1)	0103	04	16	09/05 -	BKD	661065
2.0 TFSI	(1P1)	0136	04		09/05 -	--	661065
2.0 TFSI	(1P1)	0147	04	16	09/05 -	BWA	661065
2.0 TFSI	(1P1)	0177	04	16	11/06 -	BWJ	661065
2.8 Cupra 4	(1M1)	0150	06	24	02/01 -	AUE	661065,661066, 661089,662156, 662177

MALAGA

1.2	(023A)	0044	04	08	05/85 - 12/93	021 A 1000	660005,661146
1.2	(023A)	0047	04		11/84 - 12/93	--	661146
1.2 i	(023A)	0052	04	08	12/89 - 12/93	021 C.1000	661146
1.5	(023A)	0063	04	08	05/85 - 12/93	021 A 2000	660005,661146
1.5 i	(023A)	0074	04	08	01/87 - 12/93	021 B.2000	660005,661146
1.5 i Cat.	(023A)	0066	04	08	10/86 - 12/93	021 D.2000,021 C.2000,021 A 2000	660005,661146
1.7 D	(023A)	0042	04	08	05/90 - 12/93	022 A.5000	660005,661146
1.7 D	(023A)	0040	04	08	05/85 - 12/93	022 A.5000	660005,661146

MARBELLA

0.8	(28)	0025	04	08	08/86 - 12/93	08 NCA	660006,661146
0.8	(028A)	0025	04	08	01/87 - 12/93	08 NCA	660006,661146
0.9	(028A)	0029	04	08	01/87 - 12/93	09 NCA	660006,661146
0.9	(28)	0029	04	08	01/87 - 12/93	09 NCA	660006,661146



		kW	Cyl	Val	Date	Engine	
0.9 Cat.	(28)	0029	04	08	01/90 - 11/96	09 NCB	660006,661146
0.9 Cat.	(28)	0030	04	08	11/96 - 10/98	08 NCB	661146
0.9 Cat.	(028A)	0029	04	08	01/87 - 12/93	09 NCB	660006,661146

TERRA

0.9	(24)	0029	04	08	02/87 - 12/96	09 NCA	660006
0.9	(024A)	0029	04	08	01/87 - 12/95	09 NCA	660006
1.4 D	(24)	0035	04	08	10/90 - 12/95	1 W	660006
1.4 D	(024A)	0035	04	08	10/90 - 02/92	1 W	660006

TOLEDO

1.4 16V	(1M2)	0055	04	16	07/99 - 05/06	AHW,AXP	661064,661065, 661066,661089, 662155,662156, 662177
1.6	(1M2)	0074	04	08	04/99 - 09/00	AEH,AKL	661064,661065, 661066,662156, 662177
1.6 16V	(1M2)	0077	04	16	09/00 - 05/06	AZD,AUS	661064,661065, 661066,661089, 662155,662156, 662177
1.6 i	(1L)	0054	04	08	05/91 - 03/99	ABN,EZ,1F	660004,661196, 662155
1.6 i	(1L)	0074	04	08	11/96 - 03/99	AFT	660004,661196, 662028,662155
1.6 i	(1L)	0055	04	08	01/93 - 03/99	1F	660004,661089, 661196,662028, 662155
1.6 i	(1L)	0052	04	08	05/91 - 12/93	1F	661196,662155
1.8 16V	(1L)	0098	04	16	05/91 - 03/99	KR	660004,661089, 661196,662155
1.8 16V	(1L)	0092	04	16	05/91 - 03/99	PL	660004,661089, 661196,662155
1.8 20V	(1M2)	0092	04	20	04/99 - 05/06	APG,AGN	661064,661065, 661066,661089, 662155,662156, 662177
1.8 20VT	(1M2)	0132	04	20	05/01 - 05/06	AUQ	661065,661066, 662156,662177
1.8 i	(1L)	0065	04	08	05/91 - 12/96	RP	660004,661196, 662155
1.8 i	(1L)	0066	04	08	11/93 - 12/96	ABS,ADZ	660004,661089, 661196,662028, 662155
1.9 D	(1L)	0047	04	08	12/95 - 03/99	1Y	660004,661196, 662028
1.9 D	(1L)	0050	04	08	05/91 - 03/99	1Y	660004,661196, 662155
1.9 SDI	(1M2)	0050	04		11/99 - 06/04	--	661065,661066, 661132,662177
1.9 SDI	(1L)	0047	04	08	12/95 - 03/99	1Y	661196,662028
1.9 TD	(1L)	0055	04	08	05/91 - 03/99	AAZ	660004,661196, 662155
1.9 TDI	(1L)	0066	04	08	08/95 - 03/99	1Z,AHU	660004,661132, 661196,662028, 662155
1.9 TDI	(1L)	0081	04	08	11/96 - 03/99	AFN	660004,661196, 662028,662155



1.9 TDI	(1M2)	0066	04	08	04/99 - 05/06	ALH,AGR	661064,661065, 661066,661089, 661132,662156, 662177
1.9 TDI	(1M2)	0081	04	08	04/99 - 05/06	ASV,AHF	661064,661065, 661066,661089, 661132,662155, 662156,662177
1.9 TDI	(1M2)	0110	04	08	10/00 - 05/06	ARL	661065,661066, 661089,661132, 662155,662156, 662177
1.9 TDI	(1M2)	0096	04	08	05/03 - 05/06	ASZ	661065,661066, 661089,662156
2.0 i	(1L)	0085	04	08	05/91 - 03/99	AGG,2E	660004,661089, 661196,662155
2.0 i 16V	(1L)	0110	04	16	11/93 - 03/99	ABF	660004,661196, 662028,662155
2.3 V5	(1M2)	0110	05	10	04/99 - 05/01	AGZ	661063,661064, 661065,661066, 662156,662177
2.3 V5 20V	(1M2)	0125	05	20	05/01 - 05/06	AQN	661065,661089, 662155,662156, 662177

SKODA

FABIA

1.0	(6Y2)	0037	04	08	12/99 - 08/02	ARV,AQV,ATY	661065,661089
1.0	(6Y5)	0037	04	08	11/00 - 08/02	ARV	661065
1.0	(6Y3)	0037	04	08	11/00 - 08/02	AQV	661065
1.2	(6Y3)	0047	03	12	01/03 -	BME,AZQ	661065,661089
1.2		0040	03	06	05/03 -	BMD,AWY	661065,661089
1.2	(6Y5)	0047	03	12	01/03 -	BME,AZQ	661065,661089
1.2	(6Y3)	0040	03	06	07/01 -	BMD,AWY	661065,661089
1.2	(6Y2)	0040	03	06	08/02 -	BMD,AWY	661065,661089
1.2	(6Y2)	0047	03	12	01/03 -	BME,AZQ	661065,661089
1.2	(6Y5)	0040	03	06	07/01 -	BMD,AWY	661065,661089
1.2		0044	03	12	03/07 -	BBM	661065
1.2		0047	03	12	01/03 -	AZQ,BME	661065,661089
1.2		0051	03	12	03/07 -	BZG	661065
1.4	(6Y2)	0050	04	08	08/99 -	ATZ,AME,AQW	661065,661089
1.4	(6Y3)	0044	04	08	04/00 - 08/02	AZE,AZF	661065
1.4	(6Y5)	0050	04	08	04/00 -	AQW,AME,ATZ	661065,661089
1.4		0050	04	08	04/02 -	AQW,AME,ATZ	661065,661089
1.4		0063	04	16	03/07 -	BXW	661065
1.4	(6Y3)	0050	04	08	07/01 -	AME,AQW	661065,661089
1.4	(6Y2)	0044	04	08	08/00 - 08/02	AZF,AZE	661065,661089
1.4	(6Y5)	0044	04	08	04/00 -	AZF,AZE	661065,661089
1.4 16V	(6Y3)	0074	04	16	12/99 -	BBZ,AUB	661065,661089
1.4 16V	(6Y2)	0055	04	16	12/99 -	BBY,AUA,BKY	661065,661089
1.4 16V	(6Y5)	0055	04	16	05/00 -	AUA,BBY,BKY	661065,661089
1.4 16V	(6Y3)	0059	04	16	04/06 -	BUD	661065
1.4 16V	(6Y3)	0055	04	16	10/99 -	BBY,BKY,AUA	661065,661089
1.4 16V	(6Y5)	0074	04	16	04/00 -	AUB,BBZ	661065,661089
1.4 16V	(6Y5)	0059	04	16	04/06 -	BUD	661065
1.4 16V	(6Y2)	0074	04	16	12/99 -	AUB,BBZ	661065,661089
1.4 TDI	(6Y3)	0051	03	06	10/05 -	BNM	661065,661132



		kW	Cyl	Val	Date	Engine	
1.4 TDI	(6Y5)	0055	03	06	04/03 -	AMF	661065,661132
1.4 TDI	(6Y5)	0059	03	06	10/05 -	BNV	661065,661132
1.4 TDI	(6Y2)	0051	03	06	10/05 -	BNM	661065,661132
1.4 TDI		0059	03	06	03/07 -	BMS	661065,661132
1.4 TDI	(6Y3)	0059	03	06	10/05 -	BNV	661065,661132
1.4 TDI	(6Y2)	0055	03	06	04/03 -	AMF	661065,661132
1.4 TDI		0051	03	06	10/05 -	BNM	661065,661132
1.4 TDI	(6Y2)	0059	03	06	10/05 -	BNV	661065,661132
1.4 TDI	(6Y3)	0055	03	06	04/03 -	AMF	661065,661132
1.4 TDI	(6Y5)	0051	03	06	10/05 -	BNM	661065,661132
1.4 TDI		0051	03	06	03/07 -	BNM	661065,661132
1.6		0077	04	16	03/07 -	BTS	661065
1.9 SDI	(6Y5)	0047	04	08	04/00 -	ASY	661065,661132
1.9 SDI		0047	04	08	04/02 -	ASY	661065,661132
1.9 SDI	(6Y2)	0047	04	08	12/99 -	ASY	661065,661132
1.9 SDI	(6Y3)	0047	04	08	11/99 -	ASY	661065,661132
1.9 TDI	(6Y3)	0074	04	08	01/00 -	ATD	661065,661132
1.9 TDI		0077	04	08	03/07 -	BSW,BLS	661065,661132
1.9 TDI	(6Y2)	0074	04	08	01/00 -	ATD	661065,661132
1.9 TDI	(6Y5)	0074	04	08	04/00 -	ATD	661065,661132
1.9 TDI RS	(6Y2)	0096	04	08	06/03 -	ASZ	661065,661089, 661132
2.0	(6Y2)	0085	04	08	12/99 -	AZL,AQY	661065,661089
2.0	(6Y3)	0085	04	08	12/99 -	AZL	661065,661089
2.0	(6Y5)	0085	04	08	04/00 -	AZL	661065,661089

FAVORIT

1.3	(785)	0050	04	08	01/94 - 06/95	136B	661150
1.3	(785)	0040	04	08	09/91 - 06/95	781.135E	661150
1.3	(785)	0044	04	08	12/91 - 06/95	781.135	661150
1.3	(785)	0045	04	08	08/91 - 06/95	OHC	661150
1.3	(781)	0050	04	08	01/94 - 09/94	136B	661150
1.3 135	(781)	0043	04	08	12/91 - 09/94	781.135	661150
1.3 135	(781)	0042	04	08	12/91 - 09/94	781.135	661150
1.3 135	(781)	0044	04	08	10/90 - 09/94	781.135	661150
1.3 135 X,LX,GLX	(781)	0040	04	08	01/90 - 09/94	781.135E	661150
1.3 135L	(781)	0043	04	08	05/89 - 09/94	781.135	661150
1.3 136	(781)	0045	04	08	10/90 - 09/94	136 L	661150

FELICIA

1.3	(6U1)	0043	04	08	10/94 - 03/98	AMJ,135 L	661150
1.3	(797)	0040	04	08	06/97 -	135M,135B	661150
1.3	(6U5)	0043	04	08	08/95 - 03/98	AMJ,135 L	661150
1.3	(6U1)	0043	04	08	01/98 - 06/01	AMJ	661150
1.3	(6U1)	0050	04	08	10/94 - 03/98	AMH,136B	661150
1.3	(797)	0050	04	08	06/97 -	136M,136B	661150
1.3	(6U1)	0040	04	08	10/94 - 03/98	135B,AMG	661150
1.3	(6U1)	0040	04	08	01/98 - 06/01	AMG	661150
1.3	(6U5)	0050	04	08	01/98 - 06/01	AMH	661150
1.3 LX	(6U5)	0040	04	08	08/95 - 03/98	135B,AMG	661150
1.3 LXI	(6U5)	0050	04	08	08/95 - 03/98	AMH,136B	661150
1.6	(6U5)	0055	04	08	01/98 - 06/01	AEE	661150
1.6	(797)	0055	04	08	06/97 -	AEE	661150
1.6	(6U1)	0055	04	08	01/98 - 06/01	AEE	661150
1.6 GLX	(6U5)	0055	04	08	08/95 - 03/98	AEE	661150
1.6 LX	(6U1)	0055	04	08	08/95 - 03/98	AEE	661150
1.9 D	(6U1)	0047	04	08	01/98 - 06/01	AEF	661150
1.9 D	(6U5)	0047	04	08	01/98 - 06/01	AEF	661150



1.9 D	(6U1)	0047	04	08	10/95 - 03/98	AEF	661150
1.9 D	(797)	0047	04	08	06/97 -	AEF	661150
1.9 D	(6U5)	0047	04	08	10/95 - 03/98	AEF	661150

OCTAVIA

1.4	(1U2)	0044	04	08	04/99 -	AMD	661063,661066, 662087,662156, 662159,662173, 662175,662176
1.4	(1Z3)	0055	04	16	06/04 -	BCA	662173
1.4	(1Z3)	0059	04	16	06/04 -	BUD	662173
1.4 16V	(1U2)	0055	04	16	09/00 -	BCA,AXP	661066,661089, 662087,662156, 662173,662175, 662176
1.4 16V	(1U5)	0055	04	16	08/00 -	BCA,AXP	661066,661089, 662087,662156, 662173,662175, 662176
1.6	(1U5)	0074	04	08	07/98 -	AKL,AEH	661063,661064, 662156,662173, 662174
1.6	(1U5)	0055	04	08	07/98 -	AEE	661063,661066, 662087,662156, 662159,662173, 662174,662175, 662176
1.6	(1U2)	0074	04	08	02/97 -	AEH,AKL	661063,661064, 661066,662087, 662156,662159, 662173,662175, 662176
1.6	(1U2)	0055	04	08	09/96 - 09/00	AEE	661063,661066, 662087,662156, 662159,662173, 662174,662175, 662176
1.6	(1Z5)	0075	04	08	09/04 -	BGU	661065,662173
1.6	(1Z3)	0075	04	08	06/04 -	BGU	661065,662173
1.6	(1U2)	0075	04	08	11/00 -	AVU,BFQ	661066,661089, 662087,662156, 662173,662175, 662176
1.6	(1U5)	0075	04	08	09/00 -	BFQ,AVU	661089,662156, 662174
1.6 FSI	(1Z3)	0085	04	16	06/04 -	BLF	662173
1.6 FSI	(1Z5)	0085	04	16	09/04 -	BLF	662173
1.8	(1U2)	0092	04	20	09/96 -	AGN	661063,661066, 662087,662156, 662159,662173, 662175,662176
1.8 20V	(1U5)	0092	04	20	07/98 -	AGN	661063,662156, 662173,662174
1.8 T	(1U2)	0110	04	20	08/97 -	ARX,AUM,ARZ,AGU	661063,661066, 662087,662156, 662159,662173, 662174,662175, 662176



		kW	Cyl	Val	Date	Engine	
1.8 T	(1U5)	0110	04	20	07/98 -	AGU,ARZ,ARX,AUM	661063,662156, 662173,662174 661066,661089, 662087,662156, 662159,662173, 662174,662175, 662176
1.8 T 4x4	(1U2)	0110	04	20	05/01 -	ARX,AGU,AUM	661066,661089, 662087,662156, 662159,662173, 662174,662175, 662176
1.8 T 4x4	(1U5)	0110	04	20	05/01 -	ARX,AGU,AUM	661066,661089, 662087,662156, 662159,662173, 662174,662175, 662176
1.9 SDI	(1U2)	0050	04	08	06/97 -	AQM,AGP	661063,661066, 661132,662087, 662156,662173, 662174,662175, 662176
1.9 SDI	(1U5)	0050	04	08	07/98 -	AGP,AQM	661063,661132, 662156,662174 661063,661066, 661132,662156, 662173,662174, 662175,662176
1.9 TDI	(1U2)	0081	04	08	08/97 -	ASV,AHF	661063,661132, 662156,662173, 662174,662175, 662176
1.9 TDI	(1U5)	0066	04	08	07/98 -	ALH,AGR	661063,661132, 662156 661063,661066, 661132,662087, 662156,662173, 662174,662175, 662176
1.9 TDI	(1U2)	0066	04	08	09/96 -	AGR,ALH	661063,661066, 661132,662156, 662173,662174, 662175,662176
1.9 TDI	(1U5)	0081	04	08	07/98 -	ASV,AHF	661063,661066, 661132,662156, 662173,662174, 662175,662176 661066,661132, 662087,662156, 662173,662174, 662175,662176
1.9 TDI	(1U2)	0096	04	08	01/03 -	ASZ	661066,661132, 662087,662156, 662173,662174, 662175,662176
1.9 TDI	(1Z3)	0077	04	08	06/04 -	BJB,BKC	661132,662173
1.9 TDI	(1Z5)	0077	04	08	09/04 -	BJB,BKC	661132,662173
1.9 TDI	(1U5)	0096	04	08	01/03 -	ASZ	661066,661132, 662087,662156, 662173,662174, 662175,662176 662087,662175, 662176
1.9 TDI	(1U2)	0074	04	08	10/05 -	AXR	661063,661132, 662156,662174 661132,662173 661132,662156, 662174,662175, 662176
1.9 TDI 4x4	(1U5)	0066	04	08	11/99 - 09/00	AGR	661063,661132, 662156,662174 661132,662173 661132,662156, 662174,662175, 662176
1.9 TDI 4x4	(1Z5)	0077	04	08	11/04 -	BKC	661132,662173
1.9 TDI 4x4	(1U5)	0074	04	08	09/00 -	ATD	661063,662156, 662173,662174
2.0	(1U5)	0085	04	08	04/99 -	AEG,AZH,AZJ,APK,AQY	661063,662156, 662173,662174 661063,661066, 662087,662156, 662159,662173, 662174,662175, 662176
2.0	(1U2)	0085	04	08	04/99 -	AEG,AQY,AZH,APK	661063,661066, 662087,662156, 662159,662173, 662174,662175, 662176



2.0	(1U5)	0088	04	08	01/00 -	ATF	661089,662156, 662173,662174
2.0 4x4	(1U5)	0085	04	08	05/01 -	AZJ,AZH,AQY,AEG	661089,662156, 662173,662174
2.0 FSI	(1Z5)	0110	04	16	11/04 -	BLY,BLR	662173
2.0 FSI	(1Z3)	0110	04	16	11/04 -	BLR,BLY	662173
2.0 FSI 4x4	(1Z5)	0110	04	16	11/04 -	BLX	662173
2.0 RS	(1Z3)	0147	04	16	01/06 -	BWA	662173
2.0 RS	(1Z5)	0147	04	16	01/06 -	BWA	662173
2.0 TDI	(1Z5)	0103	04	08	11/05 -	BMM	661132,662173
2.0 TDI	(1Z3)	0103	04	08	11/05 -	BMM	661132,662173
2.0 TDI 16V	(1Z3)	0103	04	16	06/04 -	BKD	661132,662173
2.0 TDI 16V	(1Z5)	0103	04	16	08/04 -	BKD	661132,662173
2.0 TDI 16V 4x4	(1Z5)	0103	04	08	07/06 -	BMM	661132,662173
RS 1.8 T	(1U2)	0132	04	20	05/01 -	AUQ	661066,661089, 662087,662156, 662159,662173, 662174,662175, 662176
RS 1.8 T	(1U5)	0132	04	20	08/02 -	AUQ	661066,661089, 662087,662156, 662159,662173, 662174,662175, 662176

SUPERB

1.8 T	(3U4)	0110	04	20	02/02 -	AWT	661022,661089
1.9 TDI	(3U4)	0074	04	08	08/02 -	AVB	661022
1.9 TDI	(3U4)	0096	04	08	02/02 -	AVF,AWX	661022
2.0	(3U4)	0085	04	08	02/02 -	AZM	661022,661089
2.5 TDI	(3U4)	0114	06	24	02/02 -	AYM	661022
2.8 V6	(3U4)	0142	06	30	02/02 -	AMX	661022,661089

TALBOT

1307-1510

1510 1.6	0066	04	08	07/81 - 06/82	6J2A	660105
Simca 1307 1.3	0044	04		09/75 - 01/80	--	660105
Simca 1307 1.3	0040	04	08	01/78 - 08/81	6G1D	660105
Simca 1307 1.3	0050	04		07/75 - 01/80	--	660105
Simca 1307 1.3S	0060	04		07/75 - 12/78	--	660105
Simca 1308 1.4	0055	04	08	11/78 - 08/80	6Y2,6Y2D	660105
Simca 1308 1.4	0063	04	08	11/78 - 08/81	6Y2	660105
Simca 1510 1.4	0055	04	08	01/80 - 04/81	6Y2D	660105
Simca 1510 1.4	0063	04		01/80 - 04/81	--	660105
Simca 1510 1.4	0051	04	08	01/80 - 04/84	6G1	660105
Simca 1510 1.6	0065	04	08	10/78 - 01/80	6J2	660105
Simca 1510 1.6	0054	04	08	11/80 - 12/83	6J1	660105

HORIZON

1.1	0040	04	08	01/79 - 09/84	E1B	660105
1.3	0040	04	08	09/81 - 06/86	2G1-BTC	660105
1.3	0050	04	08	02/78 - 01/80	2G1	660105
1.3	0043	04	08	09/78 - 09/84	2G1-BTC	660105
1.4	0048	04	08	02/82 - 09/84	2Y1B	660105



	kW	Cyl	Val	Date	Engine	
1.4	0051	04	08	07/79 - 06/86	2Y1	660105
1.4	0061	04	08	07/79 - 06/86	Y2,2Y2	660105
1.6	0066	04	08	07/82 - 06/86	6J2A,J2A	660105
1.9 Diesel	0047	04	08	07/84 - 06/86	XUD9	660105
1.9 Diesel	0048	04	08	07/82 - 06/86	XUD9	660105

SOLARA

1.3	0040	04	08	02/80 - 07/86	6G1D/VP	660105
1.6	0051	04	08	07/82 - 04/84	J1B	660105
1.6	0054	04	08	09/81 - 10/84	6J1	660105
1.6	0065	04	08	02/80 - 06/81	6J2,J2,J1	660105
1.6	0066	04	08	09/81 - 07/86	J1B	660105

TOYOTA

CARINA

1.6 (T17)	0066	04	16	12/87 - 11/89	4A-F	661144
1.6 (T17)	0072	04	16	12/87 - 03/92	4A-FE	661144
1.6 (T17)	0075	04	16	12/87 - 03/92	4A-FE	661144
1.6 (T17)	0066	04	16	12/87 - 12/89	4A-F	661144
1.6 (T17)	0066	04	16	12/87 - 08/90	4A-F	661144
2.0 (T17)	0089	04	16	12/87 - 04/92	3S-FE	661144
2.0 D (T17)	0054	04	08	03/88 - 06/93	2C,2C-L	661144
2.0 D (T17)	0054	04	08	12/87 - 01/92	2C-L	661144
2.0 GLI (T17)	0089	04	16	12/87 - 03/92	3S-FE	661144

VAUXHALL

ASTRA

1.2	0044	04	08	09/84 - 08/91	12 S	661000,661036, 662145
1.2	0044	04	08	09/84 - 12/88	12 S	661000,661036, 662145
1.3	0055	04	08	09/84 - 08/91	13 S	661000,661036, 662145
1.3	0055	04	08	09/85 - 08/91	13 S	661000,661036, 662145
1.4 16V	0066	04	16	09/98 -	X 14 XE,Z 14 XE	662038
1.4 16V	0066	04	16	02/98 -	X 14 XE,Z 14 XE	662038
1.4 i	0044	04	08	01/90 - 08/91	C 14 NZ	661000,661036, 662039,662040, 662145,662157, 662244
1.4 i	0060	04	08	03/92 - 09/98	C 14 SE	662039,662040, 662145,662157, 662244
1.4 i	0060	04	08	03/92 - 02/98	C 14 SE	662039,662040, 662145,662157, 662244
1.4 i	0044	04	08	09/91 - 09/98	C 14 NZ	661000,661036, 662039,662040, 662145,662157, 662244
1.4 i	0044	04	08	09/91 - 02/98	C 14 NZ	661000,661036, 662039,662040, 662145,662157, 662244
1.4 i	0060	04	08	03/91 - 02/98	C 14 SE	662039,662040, 662145,662157, 662244

kW Cyl Val Date Engine



1.4 i	0044	04	08	01/90 - 12/91	C 14 NZ	661000,661036, 662039,662040, 662145,662157, 662244
1.4 i	0060	04	08	05/93 - 03/01	C 14 SE	662039,662040, 662145,662157, 662244
1.4 i 16V	0066	04	16	02/96 - 01/98	X 14 XE	662039,662040, 662145,662157, 662244
1.4 i 16V	0066	04	16	02/96 - 02/98	X 14 XE	662039,662040, 662145,662157, 662244
1.4 i 16V	0066	04	16	02/96 - 09/98	X 14 XE	662039,662040, 662145,662157, 662244
1.4 i 16V	0066	04	16	01/96 - 03/01	X 14 XE	662039,662040, 662145,662157, 662244
1.4 S	0055	04	08	01/90 - 08/91	14 NV	661000,661036, 662145,662157, 662244
1.4 S	0055	04	08	01/89 - 08/91	14 NV	661000,661036, 662145,662157, 662244
1.4 S	0055	04	08	09/91 - 02/98	14 NV	661000,661036, 662145,662157, 662244
1.5 DT	0053	04	08	01/87 - 08/89	15 DT	661000,661036, 662145
1.6	0060	04	08	09/84 - 08/91	16 SV	661000,661036, 662145
1.6	0066	04	08	09/85 - 08/91	16 SH	661000,661036, 662145
1.6	0062	04	08	09/00 -	Z 16 SE	662038
1.6	0055	04	08	02/98 - 09/00	X 16 SZR	662038
1.6 16V	0074	04	16	09/98 -	Z 16 XE,X 16 XEL	662038
1.6 16V	0074	04	16	02/98 -	Z 16 XE,X 16 XEL	662038
1.6 16V	0074	04	16	03/01 -	Z 16 XE	662038
1.6 D	0040	04	08	09/85 - 08/91	16 DA	661000,661036, 661138,661225, 662145
1.6 D	0040	04	08	09/84 - 12/89	16 DA	661000,661036, 661138,661225, 662145
1.6 D	0040	04	08	03/82 - 08/86	16 D	661138,661225
1.6 D	0040	04	08	02/82 - 08/86	16 D	661138,661225
1.6 Dualfuel	0063	04	16	09/02 -	Z 16 XE	662038
1.6 i	0060	04	08	01/87 - 12/91	16 SV	661000,661036, 662145
1.6 i	0052	04	08	03/93 - 08/96	X 16 SZ	662039,662040, 662145,662157, 662244
1.6 i	0055	04	08	09/91 - 02/98	C 16 NZ,E 16 NZ	662039,662040, 662145,662157, 662244
1.6 i	0055	04	08	01/96 - 03/01	X 16 SZR	662039,662040, 662145,662157, 662244



	kW	Cyl	Val	Date	Engine	
1.6 i	0052	04	08	07/94 - 02/98	X 16 SZ	662039,662040, 662145,662157, 662244
1.6 i	0052	04	08	08/94 - 07/96	X 16 SZ	662039,662040, 662145,662157, 662244
1.6 i	0055	04	08	03/92 - 09/98	X 16 SZR,C 16 NZ	662145
1.6 i	0074	04	08	05/92 - 12/94	C 16 SE	662145
1.6 i 16V	0074	04	16	01/94 - 02/98	X 16 XEL	662039,662040, 662145,662157, 662244
1.6 i 16V	0074	04	16	08/94 - 09/98	X 16 XEL	662039,662040, 662145,662157, 662244
1.6 i Cat.	0055	04	08	10/87 - 02/93	C 16 NZ,C 16 LZ	662039,662040
1.6 Si	0074	04	08	03/91 - 12/94	C 16 SE	662040,662145, 662157,662244
1.7 CDTI 16V	0059	04	16	04/03 -	Z 17 DTL	662038
1.7 D	0042	04	08	01/89 - 12/91	17 D	661000,661036, 661138,661225, 662039,662040, 662145,662157, 662244
1.7 D	0042	04	08	01/89 - 08/91	17 DR	661000,661036, 661138,661225, 662145
1.7 D	0042	04	08	02/89 - 08/91	17 D	661000,661036, 661138,661225, 662039,662040, 662145,662157, 662244
1.7 D	0042	04	08	03/92 - 09/92	17 D	661000,661036, 661138,661225, 662039,662040, 662145,662157, 662244
1.7 D	0042	04	08	12/91 - 02/98	17 D	661000,661036, 661138,661225, 662039,662040, 662145,662157, 662244
1.7 D	0044	04	08	09/91 - 12/94	17 DR	662145,662157, 662244
1.7 D	0044	04	08	07/92 - 09/98	17 DR	662145,662157, 662244
1.7 D	0044	04	08	03/91 - 12/94	17 DR	662145,662157, 662244
1.7 DTI 16V	0055	04	16	02/00 -	Y 17 DT	662038
1.7 TD	0050	04	08	11/94 - 09/98	X 17 DTL	662039,662040, 662145,662157, 662244
1.7 TD	0060	04	08	12/91 - 02/98	17 DT (TC4EE1)	662039,662040, 662145,662157, 662244
1.7 TD	0060	04	08	12/91 - 09/98	17 DT (TC4EE1)	662039,662040, 662145,662157, 662244

kW Cyl Val Date Engine



1.7 TD	0050	04	08	01/94 - 02/98	X 17 DTL	662039,662040, 662145,662157, 662244
1.7 TD	0050	04	08	11/94 - 02/98	X 17 DTL	662039,662040, 662145,662157, 662244
1.8	0082	04	08	01/86 - 12/90	18 SE	661129,661130
1.8 16V	0085	04	16	09/98 - 09/00	X 18 XE1	662038
1.8 16V	0085	04	16	03/00 - 10/00	X 18 XE1	662038
1.8 16V	0092	04	16	09/00 -	Z 18 XE	662038
1.8 16V	0085	04	16	02/98 - 09/00	X 18 XE1	662038
1.8 16V	0092	04	16	03/01 -	Z 18 XE	662038
1.8 16V	0085	04	16	11/94 - 03/01	C 18 XEL,X 18 XE	662039,662040, 662145,662157, 662244
1.8 16V Dualfuel	0087	04	16	09/02 -	Z 18 XE	662038
1.8 GTE	0082	04	08	09/84 - 08/91	18 SE,18 E	661000,661036, 661129,661130, 661136,662145
1.8 GTE	0085	04	08	03/83 - 08/86	18 E	661136
1.8 i	0085	04	08	09/85 - 08/91	18 SE,18 E	661000,661036, 661129,661130, 662145
1.8 i	0066	04	08	09/91 - 02/98	C 18 NZ	662039,662040, 662145,662157, 662244
1.8 i	0066	04	08	03/92 - 09/98	C 18 NZ	662039,662040, 662145,662157, 662244
1.8 i	0083	04	08	01/90 - 08/91	18 E	662145
1.8 i 16V	0085	04	16	01/94 - 12/96	C 18 XEL	662039,662040, 662145,662157, 662244
1.8 i 16V	0085	04	16	09/94 - 02/98	C 18 XEL	662039,662040, 662145,662157, 662244
1.8 i 16V	0092	04	16	06/93 - 10/94	C 18 XE	662039,662040, 662145,662157, 662244
1.8 i 16V	0092	04	16	09/94 - 02/98	C 18 XE	662039,662040, 662145,662157, 662244
2.0 16V	0100	04	16	02/98 -	X 20 XEV	662038
2.0 16V Turbo	0140	04	16	09/00 -	Z 20 LET	662038
2.0 DI	0060	04	16	09/98 -	X 20 DTL,Y 20 DTL	662038
2.0 DI	0060	04	16	02/98 -	X 20 DTL,Y 20 DTL	662038
2.0 DTI 16V	0074	04	16	08/99 -	X 20 DTH,Y 20 DTH	662038
2.0 GTE	0095	04	08	09/86 - 08/91	20 SEH	661000,661036, 661129,661130, 662145
2.0 GTE 16V	0115	04	16	05/88 - 08/91	20 XE	661000,661036, 661129,661130, 662145
2.0 i	0085	04	08	01/87 - 12/91	20 NE	661000,661036, 662145
2.0 i	0085	04	08	03/93 - 10/94	C 20 NE	661129,661130, 662039,662040, 662145,662157, 662244



	kW	Cyl	Val	Date	Engine	
2.0 i	0085	04	08	09/91 - 02/98	C 20 NE	661129,661130, 662039,662040, 662145,662157, 662244
2.0 i	0085	04	08	03/92 - 09/98	C 20 NE	661129,661130, 662039,662040, 662145,662157, 662244
2.0 i 16V	0110	04	16	09/91 - 02/98	C 20 XE	661129,661130, 662039,662040, 662145,662157, 662244
2.0 i 16V	0100	04	16	02/95 - 09/98	X 20 XEV	661129,661130, 662039,662040, 662145,662157, 662244
2.0 i 16V	0100	04	16	01/94 - 02/98	X 20 XEV	661129,661130, 662039,662040, 662145,662157, 662244
2.0 SRI Turbo	0141	04	16	07/02 -	Z 20 LET	662038
2.0 Turbo	0141	04	16	03/02 -	Z 20 LET	662038
2.2 16V	0108	04	16	03/01 -	Z 22 SE	662038
2.2 16V	0108	04	16	03/00 -	Z 22 SE	662038

ASTRAVAN

1.4 i	0044	04	08	01/91 - 10/94	C 14 NZ	662039,662040, 662145,662157, 662244
1.6 i	0055	04	08	08/98 - 09/00	X 16 SZR	662038
1.6 i	0062	04	08	09/00 -	Z 16 SE	662038
1.6 i	0052	04	08	02/94 - 10/96	X 16 SZ	662039,662040, 662145,662157, 662244
1.6 i	0055	04	08	01/91 - 08/98	C 16 NZ	662039,662040, 662145,662157, 662244
1.7 D	0044	04	08	01/91 - 08/94	17 DR	662039,662040, 662145,662157, 662244
1.7 TD	0050	04	08	08/98 -	X 17 DTL	662038,662039, 662040,662145, 662157,662244
1.7 TD	0050	04	08	01/94 - 08/98	X 17 DTL	662038,662039, 662040,662145, 662157,662244
2.0 DI	0060	04	16	08/98 -	X 20 DTL	662038
2.0 DTI	0074	04	16	04/04 -	Y 20 DTH	662038

CALIBRA

2.0 i	0085	04	08	06/90 - 07/97	C 20 NE	661000,661036, 661129,661130, 662145,662157, 662244
2.0 i 16V	0100	04	16	06/90 - 07/97	X 20 XEV	661000,661036, 661129,661130, 662145,662157, 662244

kW Cyl Val Date Engine



2.0 i 16V	0110	04	16	06/90 - 02/94	C 20 XE	661000,661036, 661129,661130, 662145,662157, 662244
2.0 i 16V 4x4	0100	04	16	02/94 - 07/97	X 20 XEV	661000,661036, 661129,661130, 662145,662157, 662244
2.0 i 16V 4x4	0110	04	16	06/90 - 02/94	C 20 XE	661000,661036, 661129,661130, 662145,662157, 662244
2.0 i 4x4	0085	04	08	06/90 - 07/97	C 20 NE	661000,661036, 661129,661130, 662145,662157, 662244
2.0 i Turbo 4x4	0150	04	08	03/92 - 07/97	C 20 LET	661000,661036, 661129,661130, 662145,662157, 662244
2.5 i V6	0125	06	24	04/93 - 07/97	C 25 XE,X 25 XE	661000,661036, 662145,662157, 662244

CARLTON

1.8	0065	04	08	09/87 - 03/94	E 18 NVR	661000,661036, 662145,662157
1.8 i	0085	04	08	09/86 - 03/94	18 SEH	661000,661036, 661129,661130, 662145
1.8 N	0060	04	08	09/86 - 08/87	18 NV	661000,661036, 662145
1.8 S	0066	04	08	09/86 - 03/94	18 SV	661000,661036, 662145
2.0	0073	04	08	09/90 - 03/94	C 20 NEJ	661000,661036, 662145
2.0	0074	04	08	09/90 - 03/94	C 20 NEF	661000,661036, 662145
2.0	0085	04	08	09/86 - 03/94	C 20 NE	661000,661036, 662145
2.0 i	0090	04	08	09/86 - 03/94	20 SE	661000,661036, 661129,661130, 662145
2.0 i	0073	04	08	09/90 - 03/94	C 20 NEJ	661000,661036, 661129,661130, 662145
2.2 TD	0066	04	08	09/86 - 08/88	23 YDT	661000,661036, 661138,661225, 662145
2.2 TD	0066	04	08	10/86 - 08/88	23 YDT	661000,661036, 661138,661225, 662145
2.3 D	0054	04	08	09/86 - 03/94	23 YD	661000,661036, 661138,661225, 662145
2.3 D	0052	04	08	05/83 - 08/86	23 D	661138,661225
2.3 TD Interc.	0074	04	08	08/88 - 03/94	23 DTR	661000,661036, 661138,661225, 662145



	kW	Cyl	Val	Date	Engine	
2.3 TD Interc.	0074	04	08	09/88 - 03/94	23 DTR	661000,661036, 661138,661225, 662145
2.4 i	0092	04	08	09/88 - 03/94	C 24 NE	661000,661036, 661129,661130, 662145
2.6 i	0110	06	12	09/90 - 03/94	C 26 NE	661000,661036, 661129,661130, 662145
3.0	0130	06	12	03/87 - 03/94	C 30 NE	661000,661036, 661136,662145
3.0 24V	0147	06	24	09/89 - 03/94	C 30 SEJ	661000,661036, 662145
3.0 3000	0130	06	12	03/87 - 09/90	30 NE	661000,661036, 661136,662145
3.0 3000 24V	0150	06	24	09/89 - 03/94	C 30 SE	661000,661036, 662145
3.6 24V Lotus	0277	06	24	08/90 - 09/92	C 36 GET	661000,661036, 662145
3000	0115	06	12	03/87 - 12/87	C 30 LE	661000,661036, 661136,662145
3000 24V	0147	06	24	09/89 - 03/94	C 30 SEJ	661000,661036, 662145
3000 Cat.	0130	06	12	03/88 - 03/94	C 30 NE	661000,661036, 661136,662145

CAVALIER

1.3 N	0044	04	08	09/81 - 08/88	13 N	661000,661036, 662145
1.3 S	0055	04	08	09/81 - 08/88	13 S	661000,661036, 662145
1.4 S	0055	04	08	09/88 - 11/95	14 NV	661000,661036, 662145,662157
1.6	0066	04	08	10/83 - 08/88	16 SH	661000,661036, 662145
1.6	0060	04	08	09/88 - 05/93	16 SV	661000,661036, 662145,662157
1.6 D	0040	04	08	03/82 - 08/88	16 DA,16 D	661000,661036, 661138,661225, 662145
1.6 i	0055	04	08	08/86 - 08/88	E 16 NZ	661000,661036, 662145,662157
1.6 i	0052	04	08	09/93 - 11/95	X 16 SZ	661000,661036, 662145,662157
1.6 i	0055	04	08	09/88 - 11/95	E 16 NZ	661000,661036, 662145,662157
1.6 i Cat.	0055	04	08	08/86 - 08/88	C 16 LZ,C 16 NZ	661000,661036, 662145
1.6 N	0055	04	08	09/81 - 08/88	16 N	661000,661036, 662145
1.6 S	0066	04	08	09/81 - 08/88	16 SH	661000,661036, 662145
1.7 D	0044	04	08	07/92 - 11/95	17 DR	661000,661036, 662145,662157
1.7 D	0042	04	08	09/88 - 09/92	17 D	661000,661036, 661138,661225, 662145,662157
1.7 TD	0060	04	08	09/88 - 11/95	17 DT (TC4EE1)	661000,661036, 662145,662157

kW Cyl Val Date Engine



1.8	0066	04	08	09/88 - 10/92	C 18 NZ,18 SV	661000,661036, 662145,662157
1.8	0062	04	08	08/86 - 08/88	E 18 NV	661000,661036, 662145
1.8	0066	04	08	09/88 - 10/90	18 SV,C 18 NZ	662145
1.8 i	0082	04	08	09/81 - 08/86	18 SE,18 E	661000,661036, 661129,661130, 661136,662145
1.8 i	0082	04	08	09/81 - 08/88	18 SE	661000,661036, 661129,661130, 661136,662145
1.8 i	0085	04	08	09/81 - 08/88	18 E	661000,661036, 661129,661130, 661136,662145
1.8 i Cat.	0066	04	08	03/90 - 11/95	C 18 NZ	661000,661036, 662145,662157
1.8 i Cat.	0074	04	08	01/85 - 08/86	C 18 NE	661129,661130, 661136
1600D	0040	04	08	03/82 - 08/88	16 D,16 DA	661000,661036, 662145
1800i	0082	04	08	03/85 - 10/88	18 SE	661000,661036, 662145
2.0 GSi	0115	04	16	09/89 - 08/92	20 XE	661000,661036, 662145
2.0 GSi 4x4	0115	04	16	09/89 - 08/92	20 XE	661000,661036, 662145
2.0 i	0085	04	08	09/88 - 10/92	20 NE	661000,661036, 661129,661130, 662145,662157
2.0 i	0085	04	08	09/88 - 10/90	20 NE	661000,661036, 661129,661130, 662145,662157
2.0 i	0085	04	08	09/86 - 08/88	20 NE	661000,661036, 661129,661130, 662145,662157
2.0 i 4x4	0085	04	08	01/91 - 10/92	20 NE	662145
2.0 i 16V	0100	04	16	09/93 - 11/95	X 20 XEV	661000,661036, 662145,662157
2.0 i 16V	0110	04	16	09/88 - 11/95	C 20 XE	661000,661036, 661129,661130, 662145,662157
2.0 i 16V 4x4	0110	04	16	01/92 - 11/93	C 20 XE	661000,661036, 661129,661130, 662145,662157
2.0 i 16V 4x4	0110	04	16	09/88 - 11/95	C 20 XE	661000,661036, 661129,661130, 662145,662157
2.0 i 4x4	0095	04	08	09/88 - 09/92	20 SEH	661000,661036, 661129,661130, 662145,662157
2.0 i 4x4	0085	04	08	01/91 - 10/92	20 NE	662145
2.0 i Cat.	0085	04	08	09/90 - 11/95	C 20 NE	661000,661036, 661129,661130, 662145,662157
2.0 i Cat.	0085	04	08	09/86 - 08/88	C 20 NE	661000,661036, 661129,661130, 662145,662157
2.0 i Turbo 4x4	0150	04	08	06/92 - 11/94	C 20 LET	661000,661036, 662145,662157



	kW	Cyl	Val	Date	Engine	
2.0 SRi	0095	04	08	09/88 - 09/92	20 SEH	661000,661036, 661129,661130, 662145,662157
2.0 SRi 130	0095	04	08	03/87 - 08/88	20 SEH	661000,661036, 661129,661130, 662145
2.0 SRi 16V	0100	04	16	09/93 - 11/95	X 20 XEV	661000,661036, 661129,661130, 662145,662157
2.5 V6	0125	06	24	02/93 - 11/95	C 25 XE	661000,661036, 662145,662157
2000i	0090	04	08	09/86 - 08/88	20 SE	662145

COMBO

1.7 D	0044	04	08	07/94 - 10/01	17 D (4EE1),X 17 D (4EE1)	661000,661036, 662145,662157, 662244
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CORSA

1.0 i 12V	0040	03	12	11/96 - 09/00	X 10 XE	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244
1.2 16V	0055	04	16	09/00 -	Z 12 XE	662106,662107, 662108,662109
1.2 i	0033	04	08	03/93 - 09/00	X 12 SZ,C 12 NZ	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244
1.2 i 16V	0048	04	16	03/98 - 09/00	X 12 XE	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244
1.4 i	0044	04	08	03/93 - 09/00	X 14 SZ,C 14 NZ	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244
1.4 i 16V	0066	04	16	09/94 - 09/00	X 14 XE	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244
1.4 i S	0060	04	08	03/93 - 09/00	C 14 SE	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244
1.5 D	0037	04	08	03/93 - 09/00	15 D (4EC1)	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244

kW Cyl Val Date Engine



1.5 TD	0049	04	08	03/93 - 10/96	X 15 DT (T4EC1), 15 DT (T4EC1)	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244
1.6 GSI 16V	0080	04	16	03/93 - 09/00	C 16 XE	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244
1.6 i 16V	0078	04	16	09/94 - 09/00	X 16 XE	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244
1.7 D	0044	04	08	02/96 - 09/00	17 D (4EE1), X 17 D (4EE1)	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244

CORSAVAN

1.4 i	0044	04	08	01/94 - 09/00	C 14 NZ	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244
1.7 D	0044	04	08	01/94 - 09/00	17 D (4EE1), X 17 D (4EE1)	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244

FRONTERA

2.0 i	0085	04	08	03/92 - 10/98	X 20 SE, C 20 NE	661129,661130
2.3 TD	0074	04	08	03/92 - 10/98	23 DTR	661138,661225
2.4 i	0092	04	08	03/92 - 10/98	C 24 NE	661129,661130

NOVA

1.0	0033	04	08	05/83 - 03/93	10 S	661000,661036, 662145
1.0	0033	04	08	09/82 - 10/87	10 S	661000,661036, 662145
1.2 i	0033	04	08	01/85 - 10/89	12 NC, E 12 GV	661000,661036, 662145
1.2 i Cat.	0033	04	08	09/89 - 03/93	C 12 NZ	661000,661036, 662145
1.2 N	0033	04	08	01/85 - 10/87	E 12 GV, 12 NC	661000,661036, 662145
1.2 N	0038	04	08	01/90 - 03/93	12 NV	661000,661036, 662145
1.2 S	0040	04	08	05/83 - 02/90	12 ST	661000,661036, 662145
1.2 S	0040	04	08	09/82 - 10/87	12 ST	661000,661036, 662145
1.3 i	0044	04	08	09/85 - 10/87	13 NB	661000,661036, 662145
1.3 i	0044	04	08	09/85 - 10/89	13 NB	661000,661036, 662145



	kW	Cyl	Val	Date	Engine	
1.3 i Cat.	0044	04	08	09/89 - 03/93	C 13 N	661000,661036, 662145
1.3 S	0051	04	08	09/82 - 10/87	13 SB	661000,661036, 662145
1.3 S	0051	04	08	05/83 - 10/89	13 SB	661000,661036, 662145
1.4 i	0044	04	08	01/90 - 03/93	C 14 NZ	661000,661036, 662145
1.4 i S	0060	04	08	09/91 - 03/93	C 14 SE	661000,661036, 662145
1.4 S	0055	04	08	01/90 - 02/93	14 NV	661000,661036, 662145
1.4 S	0055	04	08	01/90 - 03/93	14 NV	661000,661036, 662145
1.5 D	0037	04	08	09/87 - 03/93	15 D (4EC1)	661000,661036, 662145
1.6 GSI	0072	04	08	09/89 - 03/93	C 16 SEI	661000,661036, 661129,661130, 662145
1.6 GSI	0074	04	08	05/88 - 03/92	E 16 SE	661000,661036, 661129,661130, 662145
1.6 GSI Cat.	0074	04	08	02/92 - 03/93	C 16 SE	661000,661036, 661129,661130, 662145

NOVAVAN

1.5 D	0037	04	08	01/91 - 10/94	15 D (4EC1)	661000,661036, 662145
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OMEGA

2.0	0085	04	08	03/94 - 09/99	X 20 SE	662157,662244
2.0 16V	0100	04	16	03/94 - 09/99	X 20 XEV	662157,662244
2.0 DTI 16V	0074	04	16	10/98 - 09/00	X 20 DTH	662157,662244
2.2 16V	0106	04	16	09/99 -	Z 22 XE,Y 22 XE	662157,662244
2.2 DTI 16V	0088	04	16	09/00 -	Y 22 DTH	662157,662244
2.5 TD	0096	06	12	04/94 - 02/01	X 25 DT,25 DT	662157,662244
2.5 V6	0125	06	24	03/94 - 09/00	X 25 XE	662157,662244
2.6 V6	0132	06	24	09/00 -	Y 26 SE	662157,662244
3.0 V6	0155	06	24	04/94 -	X 30 XE	662157,662244
3.2 V6	0160	06	24	02/01 -	Y 32 SE	662157,662244

SENATOR

2.6 i	0110	06	12	09/90 - 09/93	C 26 NE	661000,661036, 661136,662145
3.0	0130	06	12	01/88 - 09/90	30 NE	661000,661036, 661136,662145
3.0	0115	06	12	09/87 - 09/93	C 30 LE	661136,662145
3.0 24V	0150	06	24	09/89 - 09/93	C 30 SE	661000,661036, 661129,661130, 662145
3.0 i Cat.	0130	06	12	01/88 - 09/93	C 30 NE	661000,661036, 661136,662145

SINTRA

2.2 DTI	0085	04	16	07/97 - 04/99	X 22 DTH	662244
2.2 i 16 V	0104	04	16	11/96 - 04/99	X 22 XE	662244



TIGRA

1.4 16V	0066	04	16	07/94 -	X 14 XE	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244
1.6 16V	0078	04	16	07/94 -	X 16 XE	661000,661036, 662106,662107, 662108,662109, 662145,662157, 662232,662244

VECTRA

1.6 i	0055	04	08	10/95 -	X 16 SZR	662244
1.6 i	0055	04	08	11/96 -	X 16 SZR	662244
1.6 i 16V	0074	04	16	10/95 -	Z 16 XE,Y 16 XE,X 16 XEL	662244
1.6 i 16V	0074	04	16	11/96 -	Y 16 XE,X 16 XEL,Z 16 XE	662244
1.7 TD	0060	04	08	10/95 - 11/96	X 17 DT (TC4EE1)	662244
1.8 i 16V	0085	04	16	10/95 - 09/00	X 18 XE1,X 18 XE	662244
1.8 i 16V	0085	04	16	11/96 - 09/00	X 18 XE,X 18 XE1	662244
1.8 i 16V	0092	04	16	09/00 -	Z 18 XE	662244
2.0 DI 16V	0060	04	16	11/96 -	X 20 DTL	662244
2.0 DTI 16V	0074	04	16	06/97 -	X 20 DTH,Y 20 DTH	662244
2.0 i 16V	0100	04	16	10/95 - 09/00	X 20 XEV	662244
2.0 i 16V	0100	04	16	11/96 - 09/00	X 20 XEV	662244
2.2 DTI 16V	0092	04	16	09/00 -	Y 22 DTR	662244
2.2 i 16V	0108	04	16	09/00 -	Z 22 SE	662244
2.5 i GSi	0143	06		05/98 - 09/99	--	662244
2.5 i GSi	0143	06	24	05/98 - 09/99	X 25 XE	662244
2.5 i V6	0125	06	24	10/95 - 09/00	X 25 XE	662244
2.5 i V6	0125	06	24	11/96 - 09/00	X 25 XE	662244
2.6 i V6	0125	06	24	09/00 -	Y 26 SE	662244

VX220

2.0 i Turbo	0147	04	16	04/03 -	Z 20 LET	662157
2.2 i	0108	04	16	09/00 -	Z 22 SE	662157

VOLVO

140

2.0	(142, 144)	0060	04	08	08/68 - 07/74	B 20 A	661145
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240

2.0	(P242, P244)	0071	04	08	09/78 - 08/83	B 19 K,B 19 A	661000,661036
2.0	(P242, P244)	0066	04	08	08/76 - 07/79	B 19 A	661000,661036, 662100
2.0	(P245)	0071	04	08	08/80 - 12/84	B 19 K,B 19 A	661000,661036
2.0	(P245)	0066	04	08	08/76 - 01/82	B 19 A	661000,661036, 662100
2.1	(P245)	0074	04	08	08/75 - 07/80	B 21 A	661000,661036, 662100
2.1	(P242, P244)	0079	04	08	08/80 - 07/84	B 21 A	661000,661036, 662100
2.1	(P245)	0071	04	08	08/74 - 07/75	B 21 A	661000,661036, 662100
2.1	(P245)	0079	04	08	08/80 - 07/84	B 21 A	661000,661036, 662100
2.1	(P245)	0090	04	08	08/74 - 07/79	B 21 E	661000,661036, 662100



		kW	Cyl	Val	Date	Engine	
2.1	(P245)	0080	04	08	08/80 - 07/84	B 21 F	661000,661036, 662100
2.1	(P242, P244)	0090	04	08	08/74 - 07/80	B 21 E	661000,661036, 662100
2.1	(P242, P244)	0071	04	08	08/74 - 07/75	B 21 A	661000,661036, 662100
2.1	(P245)	0086	04	08	01/77 - 08/78	B 21 E	661000,661036
2.1	(P242, P244)	0074	04	08	08/75 - 07/80	B 21 A	661000,661036, 662100
2.1 Turbo	(P242, P244)	0114	04	08	08/80 - 07/84	B 21 ET	661000,661036
2.1 Turbo	(P245)	0114	04	08	08/80 - 07/85	B 21 ET	661000,661036
2.3	(P242, P244)	0082	04	08	08/80 - 07/84	B 23 A	661000,661036, 662100
2.3	(P245)	0098	04	08	08/84 - 12/88	B 23 E	661000,661036
2.3	(P242, P244)	0100	04	08	08/80 - 07/83	B 23 E	661000,661036, 662100
2.3	(P245)	0100	04	08	01/83 - 12/84	B 23 E	661000,661036, 662100
2.3	(P242, P244)	0098	04	08	08/84 - 12/89	B 23 E	661000,661036
2.3	(P242, P244)	0103	04	08	08/78 - 07/80	B 23 E	661000,661036, 662100
2.3	(P245)	0082	04	08	08/80 - 07/84	B 23 A	661000,661036, 662100
2.3	(P242, P244)	0083	04	08	08/86 - 07/87	B 230 F	661043,662262
2.3	(P245)	0083	04	08	08/86 - 07/87	B 230 F	661043,662262
2.3 Cat.	(P245)	0100	04	08	08/91 - 07/92	B 230 F	662262
2.3 i Cat.	(P242, P244)	0085	04	08	08/86 - 07/93	B 230 F	662262
2.4 Diesel	(P242, P244)	0058	06	12	08/87 - 08/93	D 24	661000,661036, 662262
2.4 Diesel	(P245)	0060	06	12	04/79 - 08/93	D 24	661000,661036
2.4 Diesel	(P242, P244)	0060	06	12	08/78 - 07/85	D 24	661000,661036
2.4 Diesel	(P245)	0058	06	12	08/88 - 08/93	D 24	661000,661036, 662262

260

2.7	(P265)	0109	06	12	10/78 - 07/82	B 27 F	661000,661036
2.7	(P262, P264)	0109	06	12	08/78 - 07/82	B 27 E	661000,661036
2.7	(P265)	0103	06	12	07/75 - 07/82	B 27 E	661000,661036
2.7	(P262, P264)	0103	06	12	08/74 - 07/80	B 27 E	661000,661036
2.8	(P262, P264)	0114	06	12	08/80 - 07/82	B 28 E	661000,661036
2.8	(P265)	0114	06	12	08/80 - 07/82	B 28 F	661000,661036
2.8	(P262, P264)	0095	06	12	08/80 - 07/82	B 28 A	661000,661036

340-360

2.0	(343, 345)	0068	04	08	08/83 - 07/84	B 19 A	662007
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740

2.0	(745)	0076	04	08	09/88 - 08/90	B 200 K	661043
2.0	(745)	0089	04	08	08/85 - 07/92	B 200 G	661043
2.0	(744)	0110	04	08	12/83 - 07/84	B 19 ET	662007
2.3	(745)	0100	04	08	08/89 - 07/90	B 230 FB	661043
2.3	(744)	0100	04	08	08/88 - 07/90	B 230 FB	661043
2.3	(745)	0085	04	08	08/87 - 07/92	B 230 F	661043
2.3	(744)	0085	04	08	08/87 - 07/92	B 230 F	661043
2.3	(745)	0084	04	08	09/85 - 07/90	B 230 K	661043
2.3 Turbo	(745)	0121	04	08	08/89 - 07/90	B 230 FT, B 230 GT	661043,662101
2.3 Turbo	(745)	0115	04	08	08/86 - 07/89	B 230 FT	661043,662101
2.3 Turbo	(744)	0115	04	08	08/86 - 07/89	B 230 FT	661043,662101
2.3 Turbo	(744)	0121	04	08	08/89 - 07/90	B 230 FT	661043,662101

kW Cyl Val Date Engine



2.3 Turbo	(744)	0134	04	08	08/85 - 12/88	B 230 ET	662101
2.3 Turbo	(744)	0140	04	08	08/89 - 07/90	B 230 FT	662101
2.3 Turbo	(745)	0134	04	08	08/85 - 07/88	B 230 ET	662101
2.3 Turbo	(745)	0140	04	08	08/89 - 07/90	B 230 FT	662101
2.4 TD Interc.	(745)	0090	06	12	08/86 - 07/88	D 24 TIC	662101
2.4 Turbo-Diesel	(745)	0080	06	12	09/85 - 07/92	D 24 T	662101

760

2.3	(704, 764)	0084	04		08/84 - 08/87	--	662008
2.3	(704, 764)	0119	04	08	01/88 - 07/92	B 230 FT	662101
2.3 Turbo	(704, 764)	0134	04	08	08/84 - 10/88	B 230 ET	662101,661043
2.3 Turbo	(704, 765)	0134	04	08	08/84 - 08/90	B 230 ET	662101,661043
2.3 Turbo	(704, 764)	0127	04	08	08/82 - 07/84	B 23 ET	662101
2.4 D	(704, 764)	0060	06	12	01/82 - 07/92	D 24	662101
2.4 D	(704, 765)	0060	06	12	01/82 - 07/92	D 24	662101
2.4 TD Interc.	(704, 764)	0085	06	12	08/87 - 07/92	D 24 TIC	662101
2.4 TD Interc.	(704, 765)	0085	06	12	08/87 - 07/92	D 24 TIC	662101
2.4 Turbo Diesel	(704, 764)	0082	06	12	08/82 - 07/87	D 24 T	662101
2.4 Turbo Diesel	(704, 764)	0080	06	12	04/87 - 07/92	D 24 T	662101
2.8	(704, 764)	0105	06	12	05/86 - 08/91	B 280 F	662101
2.8	(704, 764)	0115	06	12	08/81 - 07/88	B 280 E,B 28 E	662101
2.8	(704, 764)	0108	06	12	08/86 - 07/90	B 280 F	662101
2.8	(704, 765)	0115	06	12	08/86 - 08/90	B 280 E,B 28 E	662101
2.8	(704, 765)	0105	06	12	05/86 - 08/91	B 280 F	662101

780

2.9		0108	06	12	08/87 - 07/90	B 280 F	662101
2.9		0115	06	12	08/86 - 07/87	B 280 E	662101

850

2.0	(LS)	0105	05	10	06/91 - 12/96	B 5204 F	661028
2.0	(LS)	0093	05	10	08/94 - 12/96	B 5202 S	661028

940

2.0	(944)	0082	04	08	01/92 - 07/94	B 200 F	661028
2.0 Turbo	(944)	0114	04	08	04/96 - 10/98	B 200 FT	661043
2.3	(945)	0085	04	08	08/92 - 07/94	B 230 FD	661043
2.3	(944)	0096	04	08	08/90 - 12/94	B 230 FB,B 230 G	661043
2.3	(944)	0096	04	08	08/94 - 10/98	B 230 FB	661043
2.3	(945)	0096	04	08	08/90 - 12/94	B 230 FB	661043
2.3	(945)	0096	04	08	08/94 - 10/98	B 230 FB	661043
2.3	(944)	0085	04	08	08/92 - 07/94	B 230 FD	661043
2.3	(944)	0114	04	16	08/90 - 07/91	B 234 F,B 234 G	662100

960

2.0	(964)	0140	04	16	08/90 - 09/93	B 204 FT	661028,661043
2.0	(964)	0103	04	16	09/90 - 08/93	B 204 E	661028
2.0	(965)	0140	04	16	08/90 - 09/93	B 204 FT	661028,661043

F 10

F 10/260		0192		12	01/83 - 06/85	TD 100 GA,TD 101 G,TD 100 G	662009,662010, 662011,662012, 662052,662053, 662054,662078, 662103,662226
F 10/260		0192		12	02/82 - 06/85	TD 101 G,TD 100 GA,TD 100 G	662009,662010, 662011,662012, 662052,662053, 662054,662078, 662103,662226



	kW	Cyl	Val	Date	Engine	
F 10/280	0206		12	08/77 - 02/82	TD 100 B	662009,662010, 662011,662012, 662052,662053, 662054,662078, 662103,662226
F 10/300	0215		12	01/84 - 12/86	TD 101 F,TD 101 FA	662009,662010, 662011,662012, 662052,662053, 662054,662078, 662103,662226
F 10/300	0215		12	10/83 - 12/86	TD 101 FA,TD 101 F	662009,662010, 662011,662012, 662052,662053, 662054,662078, 662103,662226
F 10/300	0215		12	01/87 - 12/87	TD 101 F,TD 101 FA	662009,662010, 662011,662012, 662052,662053, 662054,662078, 662103,662226
F 10/320	0228		12	12/90 - 12/94	TD 102 FL,TD 103 ES,TD 103 E,TD 102 F,TD 102 FM,TD 102 FBQ,TD 102 FDQ,TD 102 FF	661153,662009, 662010,662011, 662012,662052, 662053,662054, 662078,662103, 662226
F 10/320	0228		12	10/87 - 12/90	TD 102 FL,TD 102 FM,TD 102 F,TD 103 ES,TD 102 FBQ,TD 103 E,TD 102 FDQ,TD 102 FF	661153,662009, 662010,662011, 662012,662052, 662053,662054, 662078,662103, 662226
F 12						
F 12/320	0235		12	01/87 - 12/87	TD 121 G	662009,662010, 662011,662012, 662052,662053, 662054,662078, 662226
F 12/320,F 12/330	0235		12	08/77 - 12/86	TD 120 G,TD 121 G,TD 121 GD	661249,662009, 662010,662011, 662012,662052, 662053,662054, 662078,662103, 662226
F 12/360	0262		12	01/88 - 12/90	TD 122 F,TD 122 FH	661153,661249, 662009,662010, 662011,662012, 662052,662053, 662054,662078, 662103,662226
F 12/360	0262		12	12/90 - 12/94	TD 122 F,TD 122 FH	661153,661249, 662009,662010, 662011,662012, 662052,662053, 662054,662078, 662103,662226

kW Cyl Val Date Engine



F 12/360	0262		12	01/91 - 12/94	TD 122 F,TD 122 FH	661153,661249, 662009,662010, 662011,662012, 662052,662053, 662054,662078, 662103,662226
F 12/360	0262		12	10/90 - 12/94	TD 122 FH,TD 122 F	661153,661249, 662009,662010, 662011,662012, 662052,662053, 662054,662078, 662103,662226
F 12/370	0272		12	08/77 - 12/86	TD 121 F	661249,662009, 662010,662011, 662012,662052, 662053,662054, 662078,662103, 662226
F 12/370	0272		12	01/87 - 12/87	TD 121 F	661249,662009, 662010,662011, 662012,662052, 662053,662054, 662078,662103, 662226
F 12/400	0291		12	01/88 - 12/90	TD 122 FL,TD 122 FS	661153,662009, 662010,662011, 662012,662052, 662053,662054, 662078,662226
F 12/400	0291		12	12/90 - 12/94	TD 122 FL,TD 122 FS	661153,662009, 662010,662011, 662012,662052, 662053,662054, 662078,662226
F 12/400,F 12/410	0291		12	01/88 - 12/94	TD 122 FL,TD 123 ES,TD 122 FS	661153,661249, 662009,662010, 662011,662012, 662052,662053, 662054,662078, 662103,662226
F 12/400,F 12/410	0291		12	12/90 - 12/94	TD 122 FS,TD 122 FL,TD 123 ES	661153,661249, 662009,662010, 662011,662012, 662052,662053, 662054,662078, 662103,662226

F 16

F 16/470	0342		24	01/88 - 12/89	TD 162 F,TD 162 FS,TD 162 FL,TD 162 FJ	661153,662009, 662010,662011, 662012,662052, 662053,662054, 662078,662103, 662226
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	kW	Cyl	Val	Date	Engine	
F 16/485	0357		24	01/90 - 12/92	TD 162 F,TD 162 FL,TD 162 FS,TD 162 FJ	661153,662009,662010,662011,662012,662052,662053,662054,662078,662103,662226
F 16/500	0368		24	01/92 - 12/94	TD 163 ES	661153,662009,662010,662011,662012,662052,662053,662054,662078,662103,662226
F 6						
F 609	0088		12	03/75 - 02/80	D 60 A	662009,662226
F 610	0108		12	02/80 - 10/86	TD 60 C	662009,662226
F 611	0088		12	09/75 - 01/80	D 60 A	662009,662226
F 611	0113		12	02/80 - 02/86	TD 60 C	662009,662226
F 613,F 614	0128		12	09/75 - 02/86	TD 60 A,TD 60 B	662009,662226
F 616	0128		12	02/81 - 02/86	TD 60 B	662009,662226
F 7						
F 7	0162		12	08/78 - 12/85	TD 70 G,TD 70 FS,TD 70 F	662009,662010,662011,662012,662052,662053,662054,662078,662226
F 7	0180		12	08/78 - 12/85	TD 70 FS	662009,662010,662011,662012,662052,662053,662054,662078,662226
F 7	0147		12	08/78 - 12/85	TD 70 G	662009,662010,662011,662012,662052,662053,662054,662078,662226
FH						
440	0324		24	09/05 -	D13A440	662077
FH 12						
FH 12-500	0368		24	09/01 -	D12D500	662029,662060,662061,662062,662063,662064,662065,662066,662067,662068,662069,662070,662103,662199
FH 12/340	0250		24	08/93 -	D12D340,D12C340,D12A340	661153,661154,661249,662029,662060,662061,662062,662063,662064,662065,662066,662067,662068,662069,662070,662072,662103,662199

kW Cyl Val Date Engine



FH 12/340	0250		24	01/95 -	D12A340,D12D340,D12C340	661153,661154, 662029,662060, 662061,662062, 662063,662064, 662065,662066, 662067,662068, 662069,662070, 662103,662199
FH 12/380	0279		24	08/93 -	D12D380,D12C380,D12A380	661153,661154, 661249,662029, 662060,662061, 662062,662063, 662064,662065, 662066,662067, 662068,662069, 662070,662072, 662103,662199
FH 12/380	0279		24	01/95 -	D12A380,D12D380,D12C380	661153,661154, 662029,662060, 662061,662062, 662063,662064, 662065,662066, 662067,662068, 662069,662070, 662103,662199
FH 12/420	0309		24	08/93 -	D12D420,D12C420,D12A420	661153,661154, 661249,662029, 662060,662061, 662062,662063, 662064,662065, 662066,662067, 662068,662069, 662070,662072, 662103,662199
FH 12/420	0309		24	01/95 -	D12A420,D12D420,D12C420	661153,661154, 662029,662060, 662061,662062, 662063,662064, 662065,662066, 662067,662068, 662069,662070, 662103,662199
FH 12/460	0338		24	08/98 -	D12D460,D12C460	661153,661154, 662029,662060, 662061,662062, 662063,662064, 662065,662066, 662067,662068, 662069,662070, 662103,662199
FH 16						
FH 16	0346		24	08/93 - 12/99	D16A470	662029,662060, 662061,662062, 662063,662064, 662065,662066, 662067,662068, 662069,662070, 662103,662199



	kW	Cyl	Val	Date	Engine	
FH 16/470	0346		24	08/93 - 12/99	D16A470	662029,662060, 662061,662062, 662063,662064, 662065,662066, 662067,662068, 662069,662070, 662103,662199
FH 16/520	0382		24	08/93 - 12/02	D16B520,D16A520	661153,661154, 662029,662060, 662061,662062, 662063,662064, 662065,662066, 662067,662068, 662069,662070, 662103,662199
FH 16/520	0382		24	01/95 -	D16A520,D16B520	661153,661154, 662029,662060, 662061,662062, 662063,662064, 662065,662066, 662067,662068, 662069,662070, 662103,662199
FH 16/520	0449		24	01/03 -	D16C610	662029,662060, 662061,662062, 662063,662064, 662065,662066, 662067,662068, 662069,662070, 662103,662199
FH 16/550	0396		24	01/03 -	D16C550,D16E540	662029,662060, 662061,662062, 662063,662064, 662065,662066, 662067,662068, 662069,662070, 662103,662199
FH 16/580	0426		24	09/06 -	D16E580	662029,662061, 662062,662063, 662064,662065, 662067,662068, 662069,662070, 662199
FH 16/610	0449		24	01/03 -	D16C610	662029,662060, 662061,662062, 662063,662064, 662065,662066, 662067,662068, 662069,662070, 662103,662199
FH 16/660	0485		24	09/06 -	D16E660	662029,662061, 662062,662063, 662064,662065, 662067,662068, 662069,662070, 662199



FH16	0396		24	01/03 -	D16C550,D16E540	662029,662060, 662061,662062, 662063,662064, 662065,662066, 662067,662068, 662069,662070, 662103,662199
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FL 10

FL 10/280	0202		12	09/85 - 12/90	TD 101 G	661153
FL 10/320	0235		12	12/95 - 09/98	D10A320	662103

FL 12

FL 12H/380	0279		24	09/95 - 09/98	D12A380	662103
FL 12H/420	0309		24	09/95 - 09/98	D12A420	662103

FL 6

FL 608	0126		12	01/91 - 12/99	TD 63 E,D6A180	662017,662018, 662056,662103, 662111
FL 608	0108		12	10/85 - 12/99	TD 61 GA,TD 61 G	662017,662018, 662056,662103, 662111
FL 608	0154		12	01/93 - 12/99	TD 63 ES,D6A210	662017,662018, 662056,662103, 662111
FL 611	0108		12	09/85 - 11/94	TD 61 GA,TD 61 G	662017,662018, 662056,662111
FL 611	0126		12	09/85 - 03/00	TD 61 GB,D6A180,TD 61 GC,TD 61 GS,TD 63 E	662056,662103
FL 611	0154		12	12/94 - 03/00	TD 63 ES,D6A210	662056,662103
FL 612	0184		12	12/95 - 12/99	D6A250	662056
FL 612	0154		12	11/91 - 12/99	TD 63 ES,D6A210	662056,662103
FL 612	0131		12	09/85 - 12/99	TD 61 GC,D6A180,TD 61 GB,TD 63 E,TD 61 GS	662056,662103
FL 612	0132		12	09/85 - 12/99	TD 61 GC,TD 61 GB,D6A180,TD 63 E,TD 61 GS	662056,662103
FL 612	0169		12	12/95 - 12/99	D6A230	662056
FL 614	0131		12	09/85 - 03/00	TD 61 GC,TD 63 E,TD 61 GB,TD 61 GS,D6A180	662056,662103
FL 614	0169		12	12/95 - 03/00	D6A230	662056
FL 614	0150		12	09/85 - 03/00	D6A210,TD 63 ES,TD 61 F	662056,662103
FL 614	0154		12	12/95 - 03/00	D6A210	662056
FL 614	0184		12	12/95 - 03/00	D6A250	662056
FL 614	0132		12	12/95 - 03/00	D6A180	662056
FL 615	0154		12	11/91 - 03/00	D6A210,TD 63 ES	662017,662018, 662056,662103, 662111
FL 615	0132		12	11/91 - 03/00	TD 63 E,D6A180	662017,662018, 662056,662103, 662111
FL 615	0184		12	12/95 - 03/00	D6A250	662017,662018, 662056,662111
FL 615	0169		12	12/95 - 03/00	D6A230	662017,662018, 662056,662111
FL 618	0132		12	11/91 - 03/00	D6A180,TD 63 E	662056,662103
FL 618	0184		12	12/95 - 03/00	D6A250	662056
FL 618	0154		12	11/91 - 03/00	TD 63 ES,D6A210	662056,662103
FL 618	0169		12	12/95 - 03/00	D6A230	662056

kW Cyl Val Date Engine

**FL 7**

FL 7/230	0169		12	09/85 - 09/98	D7B230,TD 73 E,TD 71 FQ,TD 71 F	662056,662103
FL 7/260	0191		12	11/91 - 09/98	TD 73 ES,D7B260	662056,662103
FL 7/290	0210		12	10/93 - 09/98	D7A285	662056,662103

FLC

FLC 140	0099		08	09/96 - 09/00	D4A140	662056
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FM 12

FM 12/340	0250		24	08/98 - 09/05	D12D340,D12C340	661153,661154, 662029
FM 12/380	0279		24	08/98 - 09/05	D12C380,D12D380	661153,661154, 662029
FM 12/420	0309		24	08/98 - 09/05	D12C420,D12D420	661153,661154, 662029
FM 12H/340	0250		24	08/98 - 09/05	D12D340,D12C340	661153,661154, 662029
FM 12H/380	0279		24	08/98 - 09/05	D12D380,D12C380	661153,661154, 662029
FM 12H/420	0309		24	08/98 - 09/05	D12C420,D12D420	661153,661154, 662029

FM 7

FM 7/250	0184		12	08/98 - 12/01	D7C250	661153,661154, 662029
FM 7/290	0213		12	08/98 - 12/01	D7C290	661153,661154, 662029

FS 7

FS 718	0169		12	09/94 - 03/96	D7B230	662017,662018, 662056,662111
FS 718	0191		12	09/94 - 03/96	D7B260	662017,662018, 662056,662111

N 7

N7	0155		12	01/73 - 09/80	TD 70 ES	662053
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NH 12

NH 12/420	0309		24	05/99 -	D12C420	662029
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S90

2.9	0132	06	24	01/97 - 05/98	B 6304 S2	661028
2.9	0150	06	24	01/97 - 05/98	B 6304 G	661028

V90

2.9	0132	06	24	01/97 - 12/98	B 6304 S2	661028
2.9	0150	06	24	01/97 - 12/98	B 6304 G	661028

VW**BORA**

1.4 16V	(1J2)	0055	04	16	03/00 - 05/05	APE,AKQ,AHW,BCA,AXP	661064,661066, 661089,662075, 662156,662167, 662169,662222
1.4 16V	(1J6)	0055	04	16	09/01 - 05/05	AXP,BCA,AHW	661066,662075, 662156,662167, 662169,662222
1.6	(1J2)	0075	04	08	08/00 - 05/05	AVU,BFQ,BJH	661065,661089, 662156,662167, 662169,662222

kW Cyl Val Date Engine



1.6	(1J6)	0074	04	08	05/99 - 05/05	APF,AEH,AKL	661065,661066, 661089,662075, 662156,662167, 662169,662222
1.6	(1J6)	0075	04	08	08/00 - 05/05	BFQ,AVU	661065,661089, 662075,662156, 662167,662169, 662222
1.6	(1J2)	0074	04	08	10/98 - 05/05	APF,AEH,AKL	661065,661066, 661089,662075, 662156,662167, 662169,662222
1.6 16V	(1J6)	0077	04	16	02/00 - 05/05	ATN,BCB,AUS,AZD	661066,661089, 662075,662167, 662169,662222
1.6 16V	(1J2)	0077	04	16	05/00 - 05/05	AUS,AZD,ATN,BCB	661066,661089, 662075,662156, 662167,662169, 662222
1.6 FSI	(1J6)	0081	04	16	01/02 - 05/05	BAD	661065,662075, 662156,662167, 662169,662222
1.6 FSI	(1J2)	0081	04	16	01/02 - 05/05	BAD	661065,662075, 662156,662167, 662169,662222
1.8	(1J6)	0110	04	20	05/00 - 05/05	AUM,ARX,AGU	661066,661089, 662075,662156, 662167,662169, 662222
1.8	(1J2)	0092	04	20	10/98 - 05/05	BAF,AGN	661066,661089, 662075,662156, 662167,662169, 662222
1.8 4motion	(1J6)	0092	04	20	05/99 - 05/05	AGN	661066,661089, 662075,662156, 662167,662169, 662222
1.8 4motion	(1J2)	0110	04	20	10/00 - 05/01	ARX	661066,662222
1.8 4motion	(1J2)	0092	04	20	02/99 - 05/05	AGN	661066,661089, 662075,662156, 662167,662169, 662222
1.8 T	(1J2)	0132	04	20	03/02 - 05/05	AUQ	661066,661089, 662075,662156, 662167,662169, 662222
1.8 T	(1J2)	0110	04	20	05/00 - 05/05	ARX,AGU,BAE,AUM	661066,661089, 662075,662156, 662167,662169, 662222
1.8 T	(1J6)	0132	04	20	05/02 - 05/05	AUQ	661066,661089, 662075,662156, 662167,662169, 662222
1.9 SDI	(1J2)	0050	04	08	10/98 - 05/05	AQM,AGP	661065,661066, 661089,662075, 662156,662167, 662169,662222



		kW	Cyl	Val	Date	Engine	
1.9 TDI	(1J6)	0074	04	08	09/00 - 05/05	ATD,AXR	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222
1.9 TDI	(1J6)	0110	04	08	05/01 - 05/05	ARL	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222
1.9 TDI	(1J6)	0081	04	08	05/99 - 06/01	AHF,ASV	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222
1.9 TDI	(1J2)	0081	04	08	10/98 - 06/01	AHF,ASV	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222
1.9 TDI	(1J6)	0096	04	08	11/00 - 05/05	ASZ	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222
1.9 TDI	(1J2)	0066	04	08	10/98 - 06/01	AGR,ALH	661065,661066, 661089,662075, 662156,662167, 662169,662222
1.9 TDI	(1J6)	0066	04	08	05/99 - 06/01	AGR	661065,661066, 661089,661132, 662075,662167, 662169,662222
1.9 TDI	(1J2)	0074	04	08	09/00 - 05/05	ATD,AXR	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222
1.9 TDI	(1J6)	0085	04	08	05/99 - 06/01	AUY,AJM	661066,661089, 661132,662075, 662156,662167, 662169,662222
1.9 TDI	(1J2)	0085	04	08	12/98 - 06/01	AJM,AUY	661066,661089, 662075,662156, 662167,662169, 662222
1.9 TDI	(1J2)	0110	04	08	05/00 - 05/05	ARL	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222
1.9 TDI	(1J2)	0096	04	08	11/00 - 05/05	ASZ	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222



1.9 TDI 4motion	(1J2)	0066	04	08	02/99 - 06/01	AGR	661065,661066, 661089,662075, 662156,662167, 662169,662222
1.9 TDI 4motion	(1J2)	0096	04	08	11/00 - 05/05	ASZ	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222
1.9 TDI 4motion	(1J2)	0074	04	08	09/00 - 05/05	ATD	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222
1.9 TDI 4motion	(1J6)	0110	04	08	05/01 - 05/05	ARL	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222
1.9 TDI 4motion	(1J2)	0110	04	08	05/00 - 05/05	ARL	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222
1.9 TDI 4motion	(1J6)	0085	04	08	05/99 - 06/01	AJM,AUY	661066,661089, 661132,662075, 662156,662167, 662169,662222
1.9 TDI 4motion	(1J2)	0085	04	08	02/99 - 06/01	AJM,AUY	661066,661089, 661132,662075, 662156,662167, 662169,662222
1.9 TDI 4motion	(1J6)	0074	04	08	09/00 - 05/05	ATD	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222
1.9 TDI 4motion	(1J6)	0096	04	08	11/00 - 05/05	ASZ	661065,661066, 661089,661132, 662075,662156, 662167,662169, 662222
2.0	(1J2)	0085	04	08	10/98 - 05/05	AZH,AQY,APK,AZG,AZJ	661065,661066, 661089,662075, 662156,662167, 662169,662222
2.0	(1J6)	0085	04	08	05/99 - 05/05	AZJ,AZH,APK,AQY,AZG	661065,661066, 661089,662075, 662156,662167, 662169,662222
2.0 4motion	(1J6)	0085	04	08	04/00 - 05/05	AZJ,AZH	661065,661066, 661089,662075, 662156,662167, 662169,662222
2.0 4motion	(1J2)	0085	04	08	04/00 - 05/05	AZH,AZJ	661065,661066, 662075,662156, 662167,662169, 662222



		kW	Cyl	Val	Date	Engine	
2.3 V5	(1J6)	0110	05	10	05/99 - 10/00	AGZ	661063,661066, 661089,662075, 662156,662167, 662169,662222
2.3 V5	(1J2)	0110	05	10	10/98 - 10/00	AGZ	661063,661066, 661089,662075, 662156,662167, 662169,662222
2.3 V5	(1J6)	0125	05	20	10/00 - 05/05	AQN	661066,661089, 662075,662156, 662167,662169, 662222
2.3 V5	(1J2)	0125	05	20	10/00 - 05/05	AQN	661066,661089, 662075,662156, 662167,662169, 662222
2.3 V5 4motion	(1J6)	0110	05	10	05/99 - 10/00	AGZ	661063,661066, 661089,662075, 662156,662167, 662169,662222
2.3 V5 4motion	(1J2)	0110	05	10	12/98 - 10/00	AGZ	661063,661066, 661089,662075, 662156,662167, 662169,662222
2.3 V5 4motion	(1J2)	0125	05	20	10/00 - 05/05	AQN	661066,661089, 662075,662156, 662167,662169, 662222
2.3 V5 4motion	(1J6)	0125	05	20	10/00 - 05/05	AQN	661066,661089, 662075,662156, 662167,662169, 662222
2.8 V6 4motion	(1J2)	0150	06	24	03/99 - 05/05	AUE,AQP,BDE	661066,661089, 662075,662156, 662167,662169, 662222
2.8 V6 4motion	(1J6)	0150	06	24	05/99 - 05/05	BDE,AUE,AQP	661066,661089, 662075,662156, 662167,662169, 662222

CADDY

1.4	(9K9A)	0055	04	16	08/00 - 01/04	AUA	661064,661089, 662085,662155, 662231
1.4	(9K9B)	0044	04	08	11/95 - 01/04	AKV,AUD,APQ,AEX	662155
1.4 16V	(9K9B)	0055	04	16	08/00 - 01/04	AUA	662155
1.5	(14)	0051	04	08	08/82 - 07/83	JB	662079,662158, 662233,663001, 663013
1.6	(9U7)	0055	04	08	06/96 - 12/00	AEE	661059,661060, 661062,661064, 661089,662155
1.6	(14)	0055	04	08	01/83 - 07/92	EW	662079,662158, 662233,663001, 663013
1.6	(9K9B)	0055	04	08	06/97 - 09/00	AEE	661059,661060, 661062,661064, 661089,662155

kW Cyl Val Date Engine



1.6	(9K9B)	0055	04	08	11/95 - 05/97	1F	662155
1.6	(14)	0055	04	08	10/82 - 10/83	EM	663013
1.6 D	(14)	0040	04	08	08/82 - 07/92	JK,ME	661137,662079, 662158,662233, 663001,663013
1.7 SDI	(9K9A)	0042	04	08	07/96 - 09/00	AHB	661059,661060, 661062,661064, 661089
1.8	(14)	0070	04	08	08/85 - 07/92	JH	662079,662158, 662233,663001, 663013
1.9 D	(9K9A)	0047	04	08	11/95 - 01/04	1Y	661059,661060, 661062,661063, 661064,661089, 661131,662085, 662155,662231
1.9 D	(9U7)	0047	04	08	06/96 - 12/00	AEF	661059,661060, 661062,661063, 661064,661089, 661131,662155
1.9 D	(9K9B)	0047	04	08	11/95 - 01/04	1Y	661059,661060, 661062,661063, 661064,661089, 661131,662085, 662155,662231
1.9 SDI	(9K9A)	0047	04	08	11/95 - 01/04	AYQ,AEY	661059,661060, 661062,661063, 661064,661089, 662155,662231
1.9 SDI	(9K9B)	0047	04	08	11/95 - 01/04	AYQ,AEY	661059,661060, 661062,661063, 661064,661089, 662155,662231
1.9 TDI	(9K9A)	0066	04	08	09/96 - 01/04	ALH,AHU,1Z	661059,661060, 661062,661063, 661064,661089, 662085,662155, 662231
1.9 TDI	(9K9B)	0066	04	08	10/96 - 01/04	ALH,AHU,ALE	661132,662155
2.0 SDI	(2KA)	0051	04	08	03/04 -	BDJ	661132
2.0 SDI	(2KB)	0051	04	08	03/04 -	BDJ	661132
60 1.4	(9K9A)	0044	04	08	11/95 - 01/04	APQ,AUD,AEX	661064,661089, 662085,662155, 662231
75 1.6	(9K9A)	0055	04	08	11/95 - 09/00	AEE	661059,661060, 661062,661064, 661089,662085, 662155,662231
75 1.6	(9K9A)	0055	04	08	11/95 - 05/97	1F	661059,661060, 661062,661064, 662085,662155, 662231

CORRADO

1.8 16V	(53I)	0100	04	16	04/89 - 07/92	KR	661057,661089, 661116,661196, 661232,662057, 662082,662155, 662233,663001
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		kW	Cyl	Val	Date	Engine	
1.8 G60	(53I)	0118	04	08	09/88 - 09/93	PG	661057,661116, 661196,662155, 662233,663001
2.0 i	(53I)	0085	04	08	04/93 - 12/95	2E,ADY	661059,661060, 661062,661116, 661196,661232, 662057,662082, 662155
2.0 i 16V	(53I)	0100	04	16	08/91 - 12/95	9A	661057,661089, 661116,661196, 661232,662057, 662082,662155, 662233
2.9 VR6	(53I)	0140	06	12	08/91 - 12/95	ABV	661057,661059, 661060,661062, 661089,661116, 661196,661232, 662057,662082, 662155,662233

FOX

1.2	(5Z1)	0040	03	06	04/05 -	BMD	661065,662156
1.4	(5Z1)	0055	04	16	04/05 -	BKR	661065,662156
1.4 TDI	(5Z1)	0051	03	06	04/05 -	BNM	661065,661132, 662156

GOLF

1.0	(19E, 1G1)	0037	04	08	08/85 - 10/91	HZ	661116,662015, 662016,662079, 662081,662155, 662158,663000, 663012
1.0	(19E, 1G1)	0033	04	08	11/83 - 08/85	GN	661116,662015, 662016,662079, 662081,662158, 663000,663012
1.1	(17)	0037	04	08	04/74 - 07/83	FA,GG	661032,661079, 661196,662158, 662219,662233, 663000,663001, 663012
1.1	(17)	0044	04	08	01/81 - 07/83	HC	661032,662233
1.1	(17)	0038	04	08	01/81 - 07/83	FJ	661032,661196, 662158,662233, 663000,663001, 663012
1.3	(17)	0044	04	08	08/79 - 07/83	GF	661032,661196, 662158,662219, 662233,663000, 663012
1.3	(19E, 1G1)	0040	04	08	08/83 - 06/87	HK,MH	661089,661116, 662015,662016, 662079,662081, 662155,662158, 663000,663012
1.3	(19E, 1G1)	0044	04	08	08/83 - 10/86	GT	663012
1.3	(17)	0043	04	08	08/82 - 12/83	GS	663012
1.3	(19E, 1G1)	0037	04	08	08/85 - 12/87	NU	663012

kW Cyl Val Date Engine



1.3 Cat.	(19E, 1G1)	0040	04	08	06/86 - 12/92	2G,MH,NZ	661089,661116, 661232,662015, 662079,662081, 662155,662158, 663000,663012
1.4	(1H1)	0044	04	08	10/91 - 08/97	ABD,AEX	661057,661059, 661060,661062, 661089,662027, 662185,662231, 662241
1.4	(1H5)	0040	04	08	07/93 - 04/99	ABD	661057,661059, 661060,661062, 662027,662155, 662185,662231, 662241
1.4	(1H5)	0044	04	08	07/93 - 04/99	ABD,AEX,APQ	661057,661059, 661060,661062, 661089,662027, 662155,662156, 662185,662231, 662241
1.4	(1H1)	0040	04	08	11/91 - 08/97	ABD,AEX	661057,661059, 661060,661062, 662027,662155, 662185,662231, 662241
1.4 16V	(1J1)	0055	04	16	08/97 - 06/05	BCA,AXP,APE,AKQ,AHW	661066,661089, 662075,662156, 662167,662169, 662172,662222
1.4 16V	(1J5)	0055	04	16	05/99 -	BCA,AHW,AKQ,APE,AXP	661066,661089, 661160,662075, 662156,662167, 662169,662222
1.5	(17)	0051	04	08	04/74 - 12/75	FH	661032,661079, 661196,662158, 663000,663012
1.5	(155)	0051	04	08	01/79 - 11/83	JB	661032,661196, 662158,662219, 662233,663000, 663001,663012
1.5	(17)	0051	04	08	08/77 - 07/83	JB	661032,661196, 662158,662219, 662233,663000, 663001,663012
1.5 D	(17)	0037	04	08	08/76 - 07/80	CK	661137,661139, 661196,662158, 662233,663000, 663001,663012
1.6	(155)	0081	04	08	08/79 - 07/82	EG	661032,661196, 662079,662158, 662233,663000, 663001
1.6	(17)	0055	04	08	08/75 - 02/84	FN,EM,FP	661032,661079, 661196,662158, 662219,663000, 663012



		kW	Cyl	Val	Date	Engine	
1.6	(155)	0055	04	08	08/83 - 04/92	EW	661032,661089, 661196,662079, 662158,662233, 663000,663001, 663012
1.6	(1H1)	0055	04	08	09/92 - 08/97	AEA,ABU,AEE	661057,661059, 661060,661062, 661089,662027, 662155,662185, 662231,662241
1.6	(1H5)	0055	04	08	07/93 - 12/97	AEE,AEA,ABU	661057,661059, 661060,661062, 662027,662185, 662231,662241
1.6	(1H1)	0074	04	08	07/95 - 08/97	AKS,AEK,AFT	661059,661060, 661062,661065, 662027,662155, 662156,662185, 662231,662241
1.6	(1H5)	0074	04	08	07/94 - 04/99	AKS,AEK,AFT	661059,661060, 661062,661065, 662027,662155, 662156,662185, 662231,662241
1.6	(1E7)	0074	04	08	10/94 - 05/98	AKS,AEK,AFT	661059,661060, 661062,661065, 662027,662155, 662156,662185, 662231,662241
1.6	(1J5)	0074	04	08	05/99 - 02/00	APF,AKL,AEH	661064,661065, 661066,661160, 662075,662156, 662167,662169, 662172,662222
1.6	(1J1)	0074	04	08	08/97 - 02/00	APF,AKL,AEH	661064,661065, 661066,661160, 662075,662156, 662167,662169, 662172,662222
1.6	(1J1)	0075	04	08	08/00 - 06/05	BFQ,BJH,AVU	661065,661089, 662075,662156, 662167,662169, 662222
1.6	(1K1)	0075	04	08	01/04 -	BSF,BGU,BSE	661065
1.6	(5M1)	0075	04	08	05/05 -	BSE,BSF	661065
1.6	(1E7)	0074	04	08	06/98 - 06/02	AKS,AFT	661065,661150, 662155,662185
1.6	(1J5)	0075	04	08	08/00 -	AVU	661065,661089, 661160,662075, 662156,662167, 662169,662222
1.6	(19E, 1G1)	0055	04	08	08/83 - 07/92	EZ,ABN,HM	661089,661116, 662015,662016, 662079,662081, 662155,662158, 663000,663012



1.6	(19E, 1G1)	0051	04	08	10/86 - 12/92	PN	661089,661116, 661232,662015, 662016,662079, 662081,662155, 662158,663000, 663012
1.6	(19E, 1G1)	0053	04	08	02/86 - 10/91	RF	661116,661232, 662015,662016, 662079,662081, 662155,662158, 663000,663012
1.6	(155)	0053	04	08	04/86 - 02/90	RE	661196,661232, 662079,662158, 662233,663000, 663012
1.6	(17)	0055	04	08	01/83 - 02/84	EW,HN	662158,663012
1.6	(17)	0051	04	08	08/75 - 07/77	FT	663012
1.6 16V	(1J5)	0077	04	16	02/00 -	AZD,AUS,ATN,BCB	661066,661160, 662075,662156, 662167,662169, 662222
1.6 16V	(1J1)	0077	04	16	02/00 - 06/05	ATN,AUS,AZD,BCB	661066,662075, 662156,662167, 662169,662222
1.6 D	(19E, 1G1)	0040	04	08	08/83 - 10/91	ME,JP	661116,661137, 662015,662016, 662079,662081, 662155,662158, 663000,663013
1.6 D	(17)	0040	04	08	08/80 - 07/83	JK,CR	661137,661139, 661196,662158, 662219,662233, 663000,663001, 663012,663013
1.6 D	(19E, 1G1)	0037	04		08/83 - 10/91	--	661137
1.6 FSI	(1J5)	0081	04	16	01/02 -	BAD	661065,662075, 662156,662167, 662169,662222
1.6 FSI	(1J1)	0081	04	16	01/02 - 06/05	BAD	661065,662075, 662156,662167, 662169,662222
1.6 GTI	(17)	0081	04	08	08/76 - 07/82	EG	661032,661196, 662158,662219, 662233,663000, 663001,663012
1.6 TD	(19E, 1G1)	0059	04	08	04/89 - 10/91	RA,SB	661089,661116, 661137,661232, 662015,662016, 662079,662081, 662155,663000
1.6 TD	(19E, 1G1)	0051	04	08	08/83 - 10/91	MF,JR	661089,661116, 661137,662015, 662016,662079, 662081,662155, 662158,663000, 663013



		kW	Cyl	Val	Date	Engine	
1.6 TD	(19E, 1G1)	0044	04	08	08/89 - 10/91	1V	661116,661137, 661232,662015, 662016,662079, 662081,662155, 663000
1.6 TD	(17)	0051	04	08	03/82 - 07/83	CY	661137,661139, 661196,662219, 662233,663000, 663001,663012, 663013
1.8	(155)	0082	04	08	08/82 - 12/89	DX,PB,EV	661032,661089, 661196,662079, 662158,662233, 663000,663001, 663012,663013
1.8	(155)	0066	04	08	08/83 - 09/92	EX	661032,661089, 661196,662079, 662158,662233, 663000,663001, 663012
1.8	(155)	0070	04	08	08/83 - 04/93	JH	661032,661196, 662079,662158, 663000,663001, 663012
1.8	(1H5)	0055	04	08	07/93 - 04/99	ANN,AAM	661057,661059, 661060,661062, 661089,662027, 662155,662156, 662185,662231, 662241
1.8	(1H1)	0066	04	08	11/91 - 08/97	ADZ,ABS,ACC	661057,661059, 661060,661062, 661089,662027, 662155,662185, 662231,662241
1.8	(1H5)	0066	04	08	07/93 - 04/99	ABS,ANP,ADZ	661057,661059, 661060,661062, 661089,662027, 662155,662156, 662185,662231, 662241
1.8	(1H1)	0055	04	08	11/91 - 08/97	AAM	661057,661059, 661060,661062, 661089,662027, 662155,662185, 662231,662241
1.8	(1E7)	0066	04	08	07/93 - 05/98	ADZ,ABS	661059,661060, 661062,661089, 662027,662155, 662185,662241
1.8	(1E7)	0055	04	08	07/93 - 05/98	AAM	661057,661059, 661060,661062, 661089,662027, 662155,662185, 662231,662241
1.8	(1J1)	0092	04	20	08/97 - 06/05	BAF,AGN	661066,662075, 662156,662167, 662169,662172, 662222

kW Cyl Val Date Engine



1.8	(19E, 1G1)	0066	04	08	08/84 - 10/91	GU,HV,GX	661089,661116, 662015,662016, 662079,662081, 662155,662158, 663000,663012
1.8	(155)	0072	04	08	08/89 - 03/93	2H	661089,661196, 662079,662158, 662233,663000, 663001,663013
1.8	(1E7)	0066	04	08	06/98 - 06/02	ANP,ADZ	661089,661150, 662155,662185
1.8	(19E, 1G1)	0062	04	08	08/86 - 01/90	RH	661116,662016, 662079,662081, 662155,662158, 663000,663012
1.8	(1E7)	0055	04	08	06/98 - 06/02	AAM,ANN	661150,662155, 662185
1.8 4motion	(1J1)	0092	04	20	05/98 - 06/05	AGN	661066,661160, 662075,662156, 662167,662169, 662222
1.8 4motion	(1J5)	0092	04	20	05/99 -	AGN	661066,661160, 662075,662156, 662167,662169, 662222
1.8 Syncro	(1H5)	0066	04	08	10/94 - 04/99	ADZ	661057,661059, 661060,661062, 661089,662027, 662156,662185, 662231,662241
1.8 Syncro	(1H1)	0066	04	08	01/93 - 08/97	ABS,ADZ	661057,661059, 661060,661062, 661089,662027, 662155,662185, 662231,662241
1.8 Syncro	(19E, 1G1)	0066	04	08	02/86 - 07/91	GX,GU	661089,661116, 661133,661232, 662015,662016, 662079,662155, 662158,663000, 663012
1.8 Syncro	(19E, 1G1)	0072	04	08	08/88 - 07/91	1P	661116,661133, 661232,662015, 662016,662079, 662155,663000, 663013
1.8 GTI	(17)	0082	04	08	08/82 - 12/83	DX,JJ	661032,661196, 662158,662219, 662233,663000, 663001,663012, 663013
1.8 GTI	(19E, 1G1)	0082	04	08	08/83 - 10/91	GZ,DX,EV,PB	661089,661116, 662015,662016, 662079,662081, 662155,662158, 663000,663013



		kW	Cyl	Val	Date	Engine	
1.8 GTI	(19E, 1G1)	0079	04	08	08/85 - 10/87	RD	661089,661116, 661232,662015, 662016,662079, 662081,662158, 663000,663012
1.8 GTI	(19E, 1G1)	0077	04	08	01/85 - 07/85	HT	661232,662016, 662079,662158, 663000,663012
1.8 GTI 16V	(19E, 1G1)	0095	04	16	02/86 - 10/91	PL	661089,661116, 661232,662015, 662016,662079, 662081,662155, 662158,663000, 663013
1.8 GTI 16V	(19E, 1G1)	0102	04	16	02/86 - 06/90	KR	661089,661116, 661232,662015, 662016,662079, 662081,662155, 662158,663000, 663013
1.8 GTI Cat.	(19E, 1G1)	0079	04	08	01/87 - 10/91	PF	661089,661116, 661232,662015, 662016,662079, 662081,662155, 662158,663000, 663013
1.8 GTI G60	(19E, 1G1)	0118	04	08	04/90 - 07/91	PG	661116,661232, 662015,662016, 662079,662081, 662155,663000
1.8 GTI G60 Syncro	(19E, 1G1)	0118	04	08	08/88 - 07/91	PG,1H	661116,661133, 661232,662015, 662016,662079, 662155,663000, 663013
1.8 i Cat.	(19E, 1G1)	0066	04	08	08/87 - 10/91	GX,RP	661089,661116, 661232,662015, 662016,662079, 662081,662155, 662158,663012
1.8 i Syncro Cat.	(19E, 1G1)	0066	04	08	08/87 - 10/91	RP	661089,661116, 661133,661232, 662015,663000
1.8 T	(1J5)	0110	04	20	05/00 -	AUM,AGU	661066,661160, 662075,662156, 662167,662169, 662222
1.8 T	(1J1)	0110	04	20	08/97 - 06/05	AGU,ARZ,AUM	661066,662075, 662156,662167, 662169,662172, 662222
1.8 T GTI	(1J1)	0132	04	20	08/01 - 06/05	AUQ	661066,662075, 662156,662167, 662169,662222



1.9 D	(1H5)	0048	04	08	07/93 - 04/99	1Y	661057,661059, 661060,661062, 661131,661150, 661159,662027, 662155,662156, 662185,662192, 662231,662241
1.9 D	(1H1)	0048	04	08	11/91 - 08/97	1Y	661057,661059, 661060,661062, 661131,661150, 661159,662027, 662155,662156, 662185,662192, 662231,662241
1.9 SDI	(1H1)	0047	04	08	07/95 - 08/97	AEY	661059,661060, 661062,661150, 662027,662155, 662156,662185, 662231,662241
1.9 SDI	(1H5)	0047	04	08	07/95 - 04/99	AEY	661059,661060, 661062,661150, 662027,662155, 662156,662185, 662231,662241
1.9 SDI	(1J1)	0050	04	08	08/97 - 06/05	AGP,AQM	661065,661066, 661132,661160, 662075,662156, 662167,662169, 662172,662222
1.9 SDI	(1J5)	0050	04	08	05/99 -	AGP,AQM	661065,661066, 661132,661160, 662075,662156, 662167,662169, 662172,662222
1.9 TD	(1H5)	0055	04	08	07/93 - 04/99	AAZ	661057,661059, 661060,661062, 661131,661150, 661159,662027, 662155,662156, 662185,662192, 662231,662241
1.9 TD,GTD	(1H1)	0055	04	08	11/91 - 08/97	AAZ	661057,661059, 661060,661062, 661131,661150, 661159,662027, 662155,662185, 662192,662231, 662241
1.9 TDI	(1H1)	0066	04	08	09/93 - 08/97	ALE,1Z,AHU	661057,661059, 661060,661062, 661089,661150, 662027,662155, 662185,662231, 662241



		kW	Cyl	Val	Date	Engine	
1.9 TDI	(1H1)	0081	04	08	04/96 - 08/97	AFN	661059,661060, 661062,661089, 661150,662027, 662155,662156, 662185,662231, 662241
1.9 TDI	(1H5)	0066	04	08	03/94 - 04/99	ALE,AHU,1Z	661059,661060, 661062,661089, 661150,662027, 662156,662185, 662231,662241
1.9 TDI	(1E7)	0066	04	08	08/95 - 05/98	AHU,1Z	661059,661060, 661062,661150, 662027,662155, 662185,662241
1.9 TDI	(1E7)	0081	04	08	07/96 - 05/98	AFN	661059,661060, 661062,661089, 661150,662027, 662155,662156, 662185,662231, 662241
1.9 TDI	(1H5)	0081	04	08	04/96 - 04/99	AFN	661059,661060, 661062,661089, 661150,662027, 662155,662156, 662185,662231, 662241
1.9 TDI	(1J5)	0081	04	08	05/99 - 06/01	AHF,ASV	661065,661066, 661132,661160, 662075,662156, 662167,662169, 662172,662222
1.9 TDI	(1J1)	0081	04	08	08/97 - 05/04	AHF,ASV	661065,661066, 661132,661160, 662075,662156, 662167,662169, 662172,662222
1.9 TDI	(5M1)	0066	04	08	05/05 -	BXF,BRU	661065,661132
1.9 TDI	(1J1)	0066	04	08	10/97 - 05/04	AGR,ALH	661065,661066, 662075,662156, 662167,662169, 662172,662222
1.9 TDI	(1E7)	0066	04	08	06/98 - 06/02	ALE,AHU	661065,661150, 662155,662185
1.9 TDI	(1J5)	0066	04	08	05/99 - 05/06	ALH,AGR	661065,661066, 661132,662075, 662156,662167, 662169,662222
1.9 TDI	(1J5)	0074	04	08	09/00 -	AXR,ATD	661065,661066, 661132,661160, 662075,662156, 662167,662169, 662222
1.9 TDI	(1K1)	0066	04	08	05/04 -	BXF,BRU	661065,661132
1.9 TDI	(1E7)	0081	04	08	06/98 - 06/02	AVG,AFN	661065,661150, 662155,662185



1.9 TDI	(1J1)	0110	04	08	05/00 - 06/05	ARL	661065,661066, 661132,662075, 662156,662167, 662169,662222
1.9 TDI	(1J1)	0074	04	08	09/00 - 06/05	ATD,AXR	661066,661132, 662075,662156, 662167,662169, 662222
1.9 TDI	(1J1)	0096	04	08	11/00 - 06/05	ASZ	661066,661132, 661160,662075, 662156,662167, 662169,662222
1.9 TDI	(1J1)	0085	04	08	12/98 - 06/01	AJM,AUY	661066,661132, 661160,662075, 662156,662167, 662169,662222
1.9 TDI	(1J5)	0085	04	08	08/99 - 06/01	AJM,AUY	661066,661132, 661160,662075, 662156,662167, 662169,662222
1.9 TDI	(1J5)	0096	04	08	11/00 -	ASZ	661066,661132, 661160,662075, 662156,662167, 662169,662222
1.9 TDI	(5M1)	0077	04	08	01/05 -	BLS,BKC,BXE	661132
1.9 TDI	(1K1)	0077	04	08	10/03 -	BLS,BKC,BXE	661132
1.9 TDI 4motion	(1J1)	0110	04	08	02/00 - 06/05	ARL	661065,661066, 661132,662075, 662156,662167, 662169,662222
1.9 TDI 4motion	(1J1)	0096	04	08	11/00 - 06/05	ASZ	661065,661066, 661132,661160, 662075,662156, 662167,662169, 662222
1.9 TDI 4motion	(1J1)	0074	04	08	09/00 - 06/05	ATD	661065,661066, 661132,661160, 662075,662156, 662167,662169, 662222
1.9 TDI 4motion	(1J5)	0096	04	08	11/00 -	ASZ	661065,661066, 661132,661160, 662075,662156, 662167,662169, 662222
1.9 TDI 4motion	(1J1)	0085	04	08	09/99 - 06/01	AJM,AUY	661066,661132, 662075,662156, 662167,662169, 662222
1.9 TDI 4motion	(1J5)	0066	04	08	05/99 - 04/02	ALH,AGR	661066,661132, 662075,662156, 662167,662169, 662222
1.9 TDI 4motion	(1J1)	0066	04	08	07/98 - 04/02	AGR,ALH	661066,661132, 662075,662156, 662167,662169, 662222



		kW	Cyl	Val	Date	Engine	
1.9 TDI 4motion	(1J5)	0074	04	08	09/00 -	ATD	661065,661066, 661132,661160, 662075,662156, 662167,662169, 662222
1.9 TDI 4motion	(1J5)	0085	04	08	05/99 - 06/01	AJM	661066,661132, 661160,662075, 662156,662222
1.9 TDi GTi	(1J5)	0110	04	08	06/01 -	ARL	661065,661066, 661132,662222
1.9 TDI Syncro	(1H5)	0066	04	08	07/95 - 04/99	1Z,AHU	661059,661060, 661062,661089, 661150,662027, 662156,662185, 662231,662241
1.9 TDI Syncro	(1H1)	0066	04	08	08/95 - 08/97	ALE,1Z,AHU	661059,661060, 661062,661089, 661150,662027, 662155,662185, 662231,662241
2.0	(1H1)	0085	04	08	11/91 - 08/97	AKR,2E,ADY,AGG	661057,661059, 661060,661062, 661089,662027, 662155,662185, 662231,662241
2.0	(1H5)	0085	04	08	07/93 - 04/99	AGG,AKR,2E,ADY	661057,661059, 661060,661062, 661089,662027, 662155,662156, 662185,662231, 662241
2.0	(1E7)	0085	04	08	07/93 - 05/98	AGG,ADY,2E,AKR	661059,661060, 661062,661089, 662027,662155, 662185,662241
2.0	(1E7)	0085	04	08	06/98 - 06/02	ATU,AWF,AGG,AWG,AKR	661065,661089, 661150,662155, 662185
2.0	(1J1)	0085	04	08	07/98 - 06/05	AQY,AZG,APK,AZJ	661065,661066, 662075,662156, 662167,662169, 662222
2.0	(1J5)	0085	04	08	05/99 -	AZJ,APK,AQY	661065,661066, 661160,662075, 662156,662167, 662169,662222
2.0 4motion	(1J1)	0085	04	08	10/00 - 06/05	AZH,AZJ	661065,661066, 662075,662156, 662167,662169, 662222
2.0 4motion	(1J5)	0085	04	08	10/00 -	AZJ,AZH	661065,661066, 661160,662075, 662156,662167, 662169,662222
2.0 Syncro	(1H5)	0085	04	08	08/95 - 04/99	AGG	661059,661060, 661062,661089, 662027,662156, 662185,662231, 662241,662155



2.0 Syncro	(1H1)	0085	04	08	08/95 - 08/97	AGG	661059,661060, 661062,661089, 662027,662156, 662185,662231, 662241,662155
2.0 Bi-Fuel	(1J5)	0085	04	08	02/02 -	BEH	661065,661066, 662075,662156, 662222
2.0 GTI 16V	(1H1)	0110	04	16	08/92 - 08/97	ABF	661057,661059, 661060,661062, 661089,662027, 662155,662185, 662231,662241
2.0 TDI	(5M1)	0103	04	08	12/05 -	BMM	661132
2.0 TDI	(1K1)	0100	04	16	10/03 -	AZV	661132
2.0 TDI	(1K1)	0103	04	08	12/04 -	BMM	661132
2.0 TDI	(5M1)	0100	04	16	05/05 -	AZV	661132
2.0 TDI 4motion	(1K1)	0103	04	08	08/04 -	BMM	661132
2.0 TDI 16V	(5M1)	0103	04	16	01/05 -	BKD	661132
2.0 TDI 16V	(1K1)	0103	04	16	10/03 -	BKD	661132
2.0 TDi PF Sportline	(5M1)	0096	04		11/05 -	--	661132
2.3 V5	(1J1)	0110	05	10	08/97 - 10/00	AGZ	661063,661066, 661160,662075, 662156,662167, 662169,662172, 662222
2.3 V5	(1J5)	0110	05	10	05/99 -	AGZ	661063,661066, 661160,662075, 662156,662167, 662169,662172, 662222
2.3 V5	(1J1)	0125	05	20	10/00 - 06/05	AQN	661066,661160, 662075,662156, 662167,662169, 662222
2.3 V5	(1J5)	0125	05	20	10/00 -	AQN	661066,661160, 662075,662156, 662167,662169, 662222
2.3 V5 4motion	(1J1)	0110	05	10	12/98 - 10/00	AGZ	661063,661066, 661160,662075, 662156,662167, 662169,662222
2.3 V5 4motion	(1J5)	0110	05	10	05/99 -	AGZ	661063,661066, 661160,662075, 662156,662167, 662169,662222
2.3 V5 4motion	(1J5)	0125	05	20	10/00 -	AQN	661066,661160, 662075,662156, 662167,662169, 662222
2.3 V5 4motion	(1J1)	0125	05	20	10/00 - 06/05	AQN	661066,661160, 662075,662156, 662167,662169, 662222
2.8 V6 4motion	(1J1)	0150	06	24	03/99 - 06/05	AUE,AQP,BDE	661066,662075, 662156,662167, 662169,662222



		kW	Cyl	Val	Date	Engine	
2.8 V6 4motion	(1J5)	0150	06	24	05/99 -	AQP,BDE,AUE	661066,661160, 662075,662156, 662167,662169, 662222
2.8 VR6	(1H1)	0128	06	12	01/92 - 08/97	AAA	661057,661059, 661060,661062, 661089,662027, 662155,662185, 662231,662241
2.9 VR6	(1H5)	0140	06	12	10/94 - 04/99	ABV	662027,662231, 662241
2.9 VR6 Syncro	(1H5)	0140	06	12	10/94 - 04/99	ABV	661059,661060, 661062,662027, 662156,662185, 662231,662241, 662155
2.9 VR6 Syncro	(1H1)	0140	06	12	10/94 - 08/97	ABV	661059,661060, 661062,662027, 662156,662185, 662231,662241, 662155
3.2 R32 4motion	(1J1)	0177	06	24	09/02 - 06/05	BFH	661066,662075, 662156,662167, 662169,662222
Citystromer	(1H1)	0020			11/94 - 08/97	--	662027,662155, 662185,662231, 662241

ILTIS

1.7	(183)	0055	04	08	03/79 - 12/88	YX,WL	661079
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JETTA

1.1	(16)	0037	04	08	08/78 - 02/84	GG,FA	661032,661196, 662158,662219, 663000,663012
1.3	(16)	0044	04	08	08/79 - 02/84	GF	661032,661196, 662158,662219, 663000,663012
1.3	(19E, 1G2)	0040	04	08	01/84 - 06/87	HK,MH	661089,661116, 662079,662155, 662158,663000, 663012
1.3	(19E, 1G2)	0044	04	08	01/84 - 10/86	GT	663012
1.3	(16)	0043	04	08	08/82 - 02/84	GS	663012
1.3 Cat.	(19E, 1G2)	0040	04	08	06/87 - 12/91	NZ,2G,MH	661089,661116, 662079,662155, 662158,663000, 663012
1.5	(16)	0051	04	08	08/78 - 02/84	JB	661032,661196, 662158,662219, 663000,663012
1.5 D	(16)	0037	04	08	08/78 - 07/80	CK	661139,661196, 662158,662219, 663000,663001
1.6	(16)	0063	04	08	08/78 - 02/84	FR	661032,661196, 662158,662219, 663000,663001, 663012

kW Cyl Val Date Engine



1.6	(19E, 1G2)	0055	04	08	01/84 - 07/92	ABN,HM,EZ	661089,661116, 662079,662155, 662158,663000, 663012
1.6	(19E, 1G2)	0051	04	08	10/86 - 10/91	PN	661089,661116, 662079,662155, 662158,663000, 663012
1.6	(19E, 1G2)	0053	04	08	03/86 - 10/91	RF	661116,662079, 662155,662158, 663000,663012
1.6	(16)	0055	04	08	08/81 - 07/83	EM	663012
1.6 D	(19E, 1G2)	0040	04	08	01/84 - 10/91	JP,ME	661116,662079, 662155,662158, 663000,663013
1.6 D	(16)	0040	04	08	08/80 - 02/84	CR,JK	661137,661139, 661196,662158, 662219,663000, 663001,663012, 663013
1.6 GLI	(16)	0081	04	08	08/78 - 07/82	EG	661032,661196, 662158,662219, 663000,663001, 663012
1.6 TD	(19E, 1G2)	0051	04	08	01/84 - 10/91	MF,JR	661089,661116, 661137,662079, 662155,662158, 663000,663013
1.6 TD	(19E, 1G2)	0059	04	08	04/89 - 10/91	RA,SB	661089,661116, 661137,662079, 662155,663000
1.6 TD	(19E, 1G2)	0044	04	08	01/90 - 10/91	1V	661116,661137, 662079,662155, 663000
1.6 TD	(16)	0051	04	08	03/82 - 02/84	CY	661137,661139, 661196,662158, 662219,663000, 663001,663012, 663013
1.8	(16)	0082	04	08	08/82 - 02/84	JJ,DX	661032,661196, 662158,662219, 663000,663001, 663012,663013
1.8	(19E, 1G2)	0066	04	08	08/84 - 10/91	HV,GX,GU	661089,661116, 662079,662155, 662158,663000, 663012
1.8	(19E, 1G2)	0082	04	08	01/84 - 10/91	GZ,EV,PB	661089,661116, 662079,662155, 662158,663000, 663013
1.8	(19E, 1G2)	0079	04	08	08/85 - 10/87	RD	661089,661116, 662079,662158, 663012
1.8	(19E, 1G2)	0062	04	08	08/86 - 01/90	RH	661116,662079, 662155,663000



		kW	Cyl	Val	Date	Engine	
1.8 Cat.	(19E, 1G2)	0066	04	08	08/87 - 10/91	RP,GX	661089,661116, 662079,662155, 662158,663000, 663012
1.8 Cat.	(19E, 1G2)	0079	04	08	01/87 - 10/91	PF	661089,661116, 662079,662155, 662158,663000, 663013
1.8 Syncro	(19E, 1G2)	0066	04	08	08/87 - 12/88	RP	661089,661116, 661133,663000
1.8 Syncro	(19E, 1G2)	0072	04	08	08/88 - 07/91	1P	661116,661133, 662079,663000, 663013
1.8 16V	(19E, 1G2)	0095	04	16	08/86 - 10/91	PL	661089,661116, 662079,662155, 662158,663000, 663013
1.8 16V	(19E, 1G2)	0102	04	16	06/87 - 12/89	KR	661089,661116, 662079,662155, 662158,663000, 663013
1.9 TDI	(1K2)	0077	04	08	09/05 -	BLS,BKC	661132
2.0 TDI	(1K2)	0125	04	16	10/06 -	BMN	661132
2.0 TDI	(1K2)	0100	04	16	09/05 -	AZV	661132
2.0 TDI	(1K2)	0103	04	08	10/05 -	BMM	661132
2.0 TDI 16V	(1K2)	0103	04	16	08/05 -	BKD	661132

LT 28

2.0	(281-363)	0055	04	08	04/75 - 09/83	CH	662014,662079, 662219,663000
2.4	(281-363)	0066	06	12	12/82 - 07/92	DL	662014,662079, 662158,662219, 663000,663001
2.4 D	(281-363)	0051	06	12	08/89 - 06/96	1S,ACT	662014,662079, 662219,663000
2.4 D	(281-363)	0055	06	12	01/79 - 07/92	CP,DW	662014,662079, 662219,663001
2.4 i	(281-363)	0069	06	12	08/89 - 06/96	1E	662014,662079, 662158,662219, 663000
2.4 TD	(281-363)	0070	06	12	09/92 - 06/96	ACL	661089,662014, 662079,662219, 663000
2.4 TD	(281-363)	0075	06	12	12/82 - 07/89	DV	662014,662079, 662219,663000, 663001
2.4 TD	(281-363)	0068	06	12	08/89 - 08/92	1G	662014,662079, 662219,663000

LT 28-35

2.0	(281-363)	0055	04	08	04/75 - 09/83	CH	662014,662079, 662219,663000
2.4	(281-363)	0066	06	12	12/82 - 07/92	DL	662014,662079, 662158,662219, 663000,663001
2.4 D	(281-363)	0051	06	12	07/90 - 05/96	ACT,1S	662014,662079, 662219,663000
2.4 D	(281-363)	0051	06	12	08/90 - 06/96	ACT,1S	662014,662079, 662219,663000

kW Cyl Val Date Engine



2.4 D	(281-363)	0055	06	12	01/79 - 07/92	DW,CP	662014,662079, 662219,663000, 663001
2.4 D	(281-363)	0055	06	12	12/78 - 02/91	CP,DW	662014,662079, 662219,663001
2.4 i	(281-363)	0069	06	12	03/94 - 06/96	1E	662014,662079, 662158,662219, 663000
2.4 TD	(281-363)	0070	06	12	06/92 - 05/96	ACL	661089,662014, 662079,662219, 663000
2.4 TD	(281-363)	0070	06	12	08/92 - 06/96	ACL	661089,662014, 662079,662219, 663000
2.4 TD	(281-363)	0075	06	12	02/86 - 08/92	DV	662014,662079, 662158,662219, 663000,663001
2.4 TD	(281-363)	0075	06	12	12/82 - 09/93	DV	662014,662079, 662158,662219, 663000,663001
2.4 TD	(281-363)	0068	06	12	08/88 - 08/92	1G	662014,662079, 662219,663000, 663001
2.4 TD	(281-363)	0068	06	12	08/90 - 08/92	1G	662014,662079, 662219,663000, 663001
2.7 D	(281-363)	0048	04	08	11/75 - 01/80	CG	662079,662219, 663000

LT 40-55

2.0	(293-909)	0055	04	08	04/75 - 09/83	CH	662014,662079, 662219
2.0	(291-512)	0055	04	08	04/75 - 09/83	CH	662014,662079, 662219
2.4	(291-512)	0066	06	12	12/82 - 07/92	DL	662014,662079, 662158,662219, 663000
2.4 4WD	(291-512)	0066	06	12	12/82 - 07/92	DL	662014,662079, 663000
2.4 D	(291-512)	0051	06	12	07/90 - 05/96	1S,ACT	662014,662079, 662080,662219, 663000
2.4 D	(293-909)	0051	06	12	08/90 - 06/96	1S,ACT	662014,662079, 662080,662219, 663000
2.4 D	(293-909)	0055	06	12	12/78 - 02/91	CP,DW	662014,662079, 662219
2.4 D	(291-512)	0055	06	12	01/79 - 07/92	CP,DW	662014,662079, 662219
2.4 D 4WD	(291-512)	0055	06	12	01/79 - 03/86	DW	662014,663000
2.4 i	(293-909)	0069	06	12	03/94 - 06/96	1E	662014,662219, 663000
2.4 i	(291-512)	0069	06	12	01/93 - 06/96	1E	662014,662219, 663000
2.4 TD	(293-909)	0070	06	12	08/92 - 06/96	ACL	661089,662014, 662079,662219, 663000



kW Cyl Val Date Engine

2.4 TD	(291-512)	0070	06	12	06/92 - 05/96	ACL	661089,662014, 662079,662219, 663000
2.4 TD	(291-512)	0075	06	12	02/86 - 08/92	DV	662014,662079, 662219,663000
2.4 TD	(291-512)	0068	06	12	08/88 - 08/92	1G	662014,662219, 663000
2.4 TD	(293-909)	0075	06	12	12/82 - 09/93	DV	662014,662079, 662219,663000
2.4 TD 4WD	(291-512)	0075	06	12	08/78 - 03/86	DV	662014,662079, 663000

LUPO

1.0	(6X1, 6E1)	0037	04	08	09/98 - 07/05	ANV,AHT,ALL,AUC,ALD,AER	661066,662075, 662155,662222
1.2 TDI 3L	(6X1, 6E1)	0045	03	06	07/99 - 07/05	ANY,AYZ	661066,661132, 662047,662075, 662155,662222
1.4	(6X1, 6E1)	0044	04	08	10/00 - 07/05	AUD	661066,662075, 662155,662222
1.4 16V	(6X1, 6E1)	0074	04	16	08/99 - 07/05	AQQ,AUB,AFK,ANM	661066,662075, 662155,662222
1.4 16V	(6X1, 6E1)	0055	04	16	09/98 - 07/05	APE,AUA,BBY,AHW,AKQ	661066,662075, 662155,662222
1.4 FSI	(6X1, 6E1)	0077	04	16	02/01 - 07/05	ARR	661065,662075, 662155,662222
1.4 TDI	(6X1, 6E1)	0055	03	06	01/99 - 07/05	AMF	661066,661132, 662075,662155, 662222
1.6 GTI	(6X1, 6E1)	0092	04	16	09/00 - 07/05	AVY	661066,662075, 662155,662222
1.7 SDI	(6X1, 6E1)	0044	04	08	09/98 - 07/05	AKU	661066,661132, 662075,662155, 662222

MULTIVAN

1.9 TDI	(7HM)	0077	04	08	04/03 -	AXB	661132
1.9 TDI	(7HM)	0075	04	08	06/06 -	BRS	661132
2.5 TDI	(7HM)	0096	05	10	04/03 -	AXD	661132
2.5 TDI	(7HM)	0128	05	10	04/03 -	AXE	661132
2.5 TDI 4motion	(7HM)	0096	05	10	07/04 -	AXD	661132
2.5 TDI 4motion	(7HM)	0128	05	10	07/04 -	AXE	661132

NEW BEETLE

1.4	(9C1, 1C1)	0055	04	16	11/01 -	BCA	661066,661089, 662075,662156, 662222,662246
1.4	(1Y7)	0055	04	16	01/03 -	BCA	661066,661089, 662075,662156, 662222,662246
1.6	(9C1, 1C1)	0074	04	08	10/99 - 09/00	AWH	661063,661064, 661066,661089, 662075,662156, 662222,662246
1.6	(9C1, 1C1)	0075	04	08	09/00 -	AYD	661063,661064, 661066,661089, 662075,662156, 662222,662246



1.6	(1Y7)	0075	04	08	01/03 -	BFS	661066,661089, 662075,662156, 662222
1.8 T	(9C1, 1C1)	0110	04	20	10/99 -	AVC,AWV,AWU,APH	661063,661064, 661066,661089, 662075,662156, 662222,662246
1.8 T	(1Y7)	0110	04	20	01/04 -	AWU	661066,662075, 662156,662222
1.8 T	(9C1, 1C1)	0132	04	20	11/01 - 06/05	AWP	661066,662156, 662222
1.9 TDI	(9C1, 1C1)	0066	04	08	01/98 - 02/01	ALH	661063,661064, 661066,661089, 661132,662075, 662156,662222
1.9 TDI	(1Y7)	0074	04	08	03/03 -	AXR	661066,661089, 662075,662156, 662222
1.9 TDI	(1Y7)	0077	04	08	07/05 -	BSW	661066,661132, 662075,662156, 662222
1.9 TDI	(9C1, 1C1)	0074	04	08	02/01 -	ATD	661066,661089, 661132,662075, 662156,662222, 662246
1.9 TDI	(9C1, 1C1)	0077	04	08	07/05 -	BSW	661066,661132, 662075,662156, 662222
2.0	(9C1, 1C1)	0085	04	08	01/98 -	APK,AEG,AQY,AZG	661063,661064, 661066,661089, 662075,662156, 662222
2.0	(1Y7)	0085	04	08	01/03 -	BDC,BGD,AZJ	661066,661089, 662156,662222
2.3 V5	(9C1, 1C1)	0125	05	20	10/00 -	AQN	661063,661066, 661089,662075, 662156,662222, 662246
2.5 Turbo	(9C1, 1C1)	0110	05	20	07/05 -	BPR	661066,662222
2.5 Turbo	(1Y7)	0110	05	20	07/05 -	BPR	661066,662222
RSI 3.2	(9C1, 1C1)	0165	06	24	04/00 -	AXJ	661063,661064, 661066,661089, 662075,662156, 662222,662246

PASSAT

1.3	(33)	0040	04	08	05/73 - 07/80	FY	661032,661079, 661116,661119, 662079,662158, 662219,662233, 663000,663001
1.3	(33)	0044	04	08	10/73 - 01/78	ZF	661032,661079, 662079,662158, 662219,662233, 663000
1.3	(32)	0044	04	08	05/73 - 01/78	ZF	661032,661079, 662079,662158, 662219,662233, 663000



		kW	Cyl	Val	Date	Engine	
1.3	(32)	0040	04	08	05/73 - 07/80	FY	661032,661079, 661116,661119, 662079,662158, 662219,662233, 663000,663001
1.3	(32B)	0040	04	08	08/80 - 07/83	FY	661032,661079, 661116,661119, 662079,662158, 662219,662233, 663000,663001
1.3	(32B)	0044	04	08	08/80 - 07/86	EU,FZ,EP	661079,661116, 661119,662079, 662158,662219, 662233,663001, 663012
1.3	(33)	0040	04	08	05/73 - 01/78	ZA	662079,662158, 663000
1.3	(32)	0040	04	08	05/73 - 01/78	ZA	662079,662158, 663000
1.5	(33)	0055	04	08	10/73 - 08/75	ZB,YJ	661032,661079, 662079,662219, 663000,663001
1.5	(32)	0055	04	08	07/73 - 12/75	YJ,ZB	661032,661079, 662079,662158, 662219,663000
1.5	(33)	0063	04	08	10/73 - 12/75	ZC	661032,661079, 662079,662158, 662219
1.5	(32)	0063	04	08	05/73 - 12/75	ZC	661032,661079, 662079,662158, 662219
1.5 D	(33)	0037	04	08	02/77 - 07/80	CK	661079,661137, 662079,662158, 662219,662233, 663000
1.5 D	(32)	0037	04	08	08/77 - 07/80	CK	661079,661137, 662079,662158, 662219,662233, 663000
1.6	(3A2, 35I)	0074	04	08	10/94 - 08/96	AEK,AFT	660031,661059, 661060,661062, 661196,661232, 662086,662155, 662186,662241
1.6	(3B5)	0074	04	08	06/97 - 11/00	ARM,ADP,ANA,AHL	661022,662075, 662156,662159, 662170,662171, 662222
1.6	(3B3)	0075	04	08	11/00 - 05/05	ALZ	661022,662075, 662156,662170, 662222
1.6	(3B2)	0074	04	08	10/96 - 11/00	AHL,ADP,ARM,ANA	661022,662075, 662156,662159, 662170,662171, 662222
1.6	(3B6)	0075	04	08	11/00 - 05/05	ALZ	661022,662075, 662156,662170, 662222



1.6	(33)	0063	04	08	08/75 - 07/80	YP	661032,661079, 661116,661119, 662079,662158, 662219,662233, 663000,663001
1.6	(32)	0063	04	08	08/75 - 07/80	YP	661032,661079, 661116,661119, 662079,662158, 662219,662233, 663000,663001
1.6	(33)	0055	04	08	02/76 - 07/80	YN	661032,661079, 662079,662219, 663000
1.6	(32B)	0053	04	08	02/86 - 03/88	RF,RL	661079,661116, 661119,662079, 662158,662219, 662233,663001, 663012
1.6	(32B)	0055	04	08	08/80 - 03/88	YN,DT,WV	661079,661089, 661116,661119, 662079,662158, 662219,662233, 663001,663012
1.6	(32B)	0053	04	08	01/85 - 03/88	RF,RL	661079,661116, 661119,662079, 662158,662219, 662233,663001, 663012
1.6	(32)	0053	04	08	08/75 - 07/80	FS	661079,662233
1.6	(32B)	0063	04	08	01/81 - 02/83	YP	661032,661079, 661116,661119, 662079,662158, 662219,662233, 663000,663001
1.6	(32B)	0051	04	08	08/87 - 03/88	PP	661079,661089, 661116,661119, 662079,662158, 662219,662233, 662267,663001, 663012
1.6	(32B)	0055	04	08	01/85 - 03/88	DT	661079,661089, 661116,661119, 662079,663012
1.6	(3A5, 35I)	0055	04	08	04/88 - 12/88	EZ	661089,661116, 661196,661232, 662082,662155, 662186
1.6	(3A2, 35I)	0055	04	08	02/88 - 12/88	EZ	661089,661116, 661196,661232, 662082,662155, 662186
1.6	(3A5, 35I)	0053	04	08	04/88 - 09/91	EZ,1F	661116,661196, 661232,662082, 662155,662186, 662266
1.6	(3A2, 35I)	0053	04	08	02/88 - 09/91	EZ,1F	661116,661196, 661232,662082, 662155,662186, 662266



		kW	Cyl	Val	Date	Engine	
1.6	(3A5, 35I)	0074	04	08	07/94 - 12/95	AFT,AEK	662030,662086, 662155,662186, 662230
1.6 D	(32B)	0040	04	08	08/80 - 03/88	JK,CR	661079,661116, 661119,661137, 661139,662079, 662158,662219, 662233,663001, 663012,663013
1.6 D	(33)	0040	04	08	02/79 - 07/80	CR	661079
1.6 i	(33)	0081	04	08	06/78 - 07/80	YS	661032,661079, 662079,662219, 663001
1.6 TD	(3A5, 35I)	0059	04	08	08/88 - 09/93	SB,RA	660031,661116, 661137,662082, 662155,662186
1.6 TD	(32B)	0059	04	08	05/86 - 03/88	RA	661079,661116, 661119,661137, 661139,662158, 662233
1.6 TD	(32B)	0051	04	08	04/82 - 03/88	CY	661079,661089, 661116,661119, 661137,661139, 662079,662080, 662158,662219, 662233,663001, 663012,663013
1.6 TD	(32B)	0051	04	08	01/85 - 03/88	CY	661079,661089, 661116,661119, 661137,661139, 662079,662080, 662158,662219, 662233,663001, 663012,663013
1.6 TD	(3A2, 35I)	0059	04	08	08/88 - 09/93	RA,SB	661116,661137, 661196,661232, 662082,662155, 662186
1.8	(3A2, 35I)	0055	04	08	08/90 - 08/96	AAM	660031,661059, 661060,661062, 661089,661116, 661196,661232, 662030,662057, 662086,662155, 662186,662230
1.8	(3A2, 35I)	0066	04	08	02/88 - 08/96	ADZ,ABS,RP	660031,661059, 661060,661062, 661089,661116, 661196,661232, 662030,662086, 662155,662186, 662230
1.8	(3B2)	0092	04	20	10/96 - 11/00	ADR,ARG,APT	661022,662075, 662156,662159, 662170,662171, 662222



1.8	(3B5)	0092	04	20	06/97 - 11/00	ARG,ADR,APT	661022,662075, 662156,662159, 662170,662171, 662222
1.8	(3B5)	0085	04	20	06/97 - 11/00	AFY	661022,662222
1.8	(3B2)	0085	04	20	01/97 - 11/00	AFY	661022,662222
1.8	(32B)	0064	04	08	05/86 - 03/88	RM	661079,661116, 661119,662079, 662158,662219, 662233,663001, 663012
1.8	(32B)	0082	04	08	12/83 - 03/88	DZ	661079,661089, 661116,661119, 662079,662158, 662219,662233, 663001,663013
1.8	(32B)	0066	04	08	01/83 - 03/88	JN,DS	661079,661089, 661116,661119, 662079,662158, 662219,662233, 663001,663012, 663013
1.8	(32B)	0066	04	08	01/85 - 03/88	DS,JN	661079,661089, 661116,661119, 662079,663001, 663012,663013
1.8	(3A5, 35I)	0066	04	08	02/88 - 05/97	ABS,RP,ADZ	661089,661116, 662030,662086, 662155,662186, 662230
1.8	(3A2, 35I)	0082	04	08	04/88 - 07/92	PB	661089,661116, 661196,661232, 662082,662155, 662186
1.8	(3A5, 35I)	0055	04	08	08/90 - 05/97	AAM	660031,661059, 661060,661062, 661089,661116, 661196,661232, 662030,662057, 662086,662155, 662186,662230
1.8	(3A5, 35I)	0079	04	08	04/88 - 07/90	PF	661089,661116, 661196,661232, 662082,662155, 662186
1.8	(3A5, 35I)	0082	04	08	04/88 - 07/92	PB	661089,661116, 661196,661232, 662082,662155, 662186
1.8	(3A2, 35I)	0079	04	08	04/88 - 07/93	PF	661089,661116, 661196,661232, 662082,662155, 662186
1.8 Syncro	(32B)	0066	04	08	01/86 - 03/88	DS,JN	661079,661089, 661116,661119, 662079,662158, 663001,663012



		kW	Cyl	Val	Date	Engine	
1.8 Syncro/4motion	(3B5)	0092	04	20	06/97 - 11/00	APT,ADR,ARG	661022,662075, 662156,662159, 662170,662171, 662222
1.8 Syncro/4motion	(3B2)	0092	04	20	10/96 - 11/00	ADR,ARG,APT	661022,662075, 662156,662159, 662170,662171, 662222
1.8 16V	(3A2, 35I)	0100	04	16	04/88 - 12/89	KR	661089,661116, 661196,661232, 662155,662186
1.8 16V	(3A5, 35I)	0100	04	16	04/88 - 12/89	KR	661089,661116, 661196,661232, 662155,662186
1.8 G60 Syncro	(3A5, 35I)	0118	04	08	08/88 - 05/97	PG	660031,661116, 661133,661196, 661232,662030, 662155,662186, 662230
1.8 G60 Syncro	(3A2, 35I)	0118	04	08	08/88 - 08/96	PG	660031,661116, 661133,661196, 661232,662030, 662155,662186, 662230
1.8 T	(3B2)	0110	04	20	10/96 - 11/00	ANB,APU,AEB	661022,662075, 662156,662159, 662170,662171, 662222
1.8 T	(3B5)	0110	04	20	06/97 - 11/00	APU,ANB,AEB	661022,662075, 662156,662159, 662170,662171, 662222
1.8 T	(3B3)	0125	04	20	02/01 - 05/05	AWM	662222
1.8 T	(3B6)	0125	04	20	05/02 - 08/05	AWM	662222
1.8 T 20V	(3B3)	0110	04	20	11/00 - 05/05	AWT,AWL	661022,662075, 662156,662170, 662222
1.8 T 20V	(3B6)	0110	04	20	11/00 - 05/05	AWT	661022,662075, 662156,662170, 662222
1.9	(32B)	0085	05	10	01/81 - 07/83	WN	661079,661116, 661119,662079, 662158,662219, 662233,663001, 663012,663013
1.9 D	(3A5, 35I)	0050	04	08	05/89 - 10/93	1Y	661116,661137, 661196,661232, 662082,662155, 662186
1.9 D	(3A2, 35I)	0050	04	08	05/89 - 10/93	1Y	661116,661137, 661196,661232, 662082,662155, 662186



1.9 TD	(3A2, 35I)	0055	04	08	03/91 - 08/96	AAZ	660031,661059, 661060,661062, 661116,661131, 661159,661196, 661232,662030, 662057,662086, 662155,662186, 662192,662230
1.9 TD	(3A5, 35I)	0055	04	08	03/91 - 05/97	AAZ	660031,661059, 661060,661062, 661116,661131, 661159,661196, 661232,662030, 662057,662086, 662155,662186, 662192,662230
1.9 TDI	(3A5, 35I)	0066	04	08	10/93 - 05/97	AHU,1Z	660031,662030, 662086,662155, 662186,662230
1.9 TDI	(3A5, 35I)	0081	04	08	03/96 - 05/97	AFN	660031,661059, 661060,661062, 661132,661196, 661232,662030, 662086,662155, 662186,662230
1.9 TDI	(3A2, 35I)	0066	04	08	10/93 - 08/96	1Z	660031,661059, 661060,661062, 661196,661232, 662030,662057, 662086,662155, 662186,662230
1.9 TDI	(3B6)	0096	04	08	11/00 - 05/05	AVF,AWX	661022,662075, 662156,662170, 662222
1.9 TDI	(3B2)	0066	04	08	10/96 - 11/00	AHH,AHU	661022,661132, 662075,662156, 662159,662170, 662171,662222
1.9 TDI	(3B5)	0085	04	08	08/98 - 11/00	AJM,ATJ	661022,662075, 662156,662159, 662170,662171, 662222
1.9 TDI	(3B3)	0096	04	08	11/00 - 05/05	AWX,AVF	661022,662075, 662156,662170, 662222
1.9 TDI	(3B2)	0081	04	08	10/96 - 11/00	AVG,AFN	661022,661132, 662075,662156, 662159,662170, 662171,662222
1.9 TDI	(3B5)	0081	04	08	06/97 - 11/00	AFN,AVG	661022,661132, 662075,662156, 662159,662170, 662222
1.9 TDI	(3B2)	0085	04	08	08/98 - 11/00	ATJ,AJM	661022,662075, 662156,662159, 662170,662171, 662222



		kW	Cyl	Val	Date	Engine	
1.9 TDI	(3B2)	0074	04	08	02/00 - 11/00	AVB	661022,662075, 662156,662170, 662171,662222
1.9 TDI	(3B3)	0074	04	08	11/00 - 05/05	AVB	661022,662075, 662156,662170, 662171,662222
1.9 TDI	(3B5)	0066	04	08	06/97 - 11/00	AHU,AHH	661022,661132, 662075,662156, 662159,662170, 662171,662222
1.9 TDI	(3B5)	0074	04	08	02/00 - 11/00	AVB	661022,662075, 662156,662170, 662171,662222
1.9 TDI	(3B6)	0074	04	08	11/00 - 05/05	AVB	661022,662075, 662156,662170, 662171,662222
1.9 TDI	(3A2, 35I)	0081	04	08	03/96 - 08/96	AFN	660031,661059, 661060,661062, 661132,661196, 661232,662030, 662086,662155, 662186,662230
1.9 TDi	(3A2, 35I)	0066	04		04/88 - 07/91	--	661232
1.9 TDI 4motion	(3B2)	0085	04	08	08/99 - 11/00	AJM,ATJ	661022,662075, 662159,662170, 662171,662222
1.9 TDI 4motion	(3B6)	0096	04	08	11/00 - 05/05	AVF	661022,662075, 662156,662170, 662222
1.9 TDI 4motion	(3B3)	0096	04	08	11/00 - 05/05	AVF	661022,662075, 662156,662170, 662222
1.9 TDI 4motion	(3B5)	0085	04	08	08/99 - 11/00	ATJ	661022,662075, 662159,662170, 662171,662222
1.9 TDI Syncro/4motion	(3B5)	0081	04	08	06/97 - 11/00	AVG,AFN	661022,662075, 662156,662159, 662170,662171, 662222
1.9 TDI Syncro/4motion	(3B2)	0081	04	08	10/96 - 11/00	AVG,AFN	661022,662075, 662156,662159, 662170,662171, 662222
2.0	(3B6)	0085	04	08	11/00 - 05/05	AZM	661022,661089, 662075,662156, 662170,662222
2.0	(3B6)	0096	04	20	11/01 - 05/05	ALT	661022,662075, 662156,662170, 662222
2.0	(3B5)	0088	04	08	04/00 - 11/00	ASU,AUZ	661022,662075, 662170,662171, 662222
2.0	(3B3)	0085	04	08	11/00 - 05/05	AZM,BFF	661022,661089, 662075,662156, 662170,662222
2.0	(3B2)	0088	04	08	04/00 - 11/00	ASU,AUZ	661022,662075, 662170,662171, 662222



2.0	(3B3)	0096	04	20	11/01 - 05/05	ALT	661022,662075, 662156,662170, 662222
2.0	(3A2, 35I)	0085	04	08	02/90 - 08/96	AGG,2E,ADY	661059,661060, 661062,661089, 661116,661196, 661232,662030, 662057,662086, 662155,662186, 662230
2.0	(3A2, 35I)	0079	04	08	03/95 - 08/96	AEP	661059,661060, 661062,661089, 661196,661232, 662030,662086, 662155,662186, 662230
2.0	(32B)	0085	05	10	08/83 - 03/88	HP,JS	661079,661089, 661116,661119, 662079,662158, 662219,662233, 663001,663012, 663013
2.0	(3A5, 35I)	0085	04	08	02/90 - 05/97	AGG,ADY,2E	661089,661116, 662030,662086, 662155,662186, 662230
2.0	(3A5, 35I)	0079	04	08	03/95 - 08/96	AEP	661059,661060, 661062,661089, 661196,661232, 662030,662086, 662155,662186, 662230
2.0	(3A2, 35I)	0085	04		10/93 - 10/96	--	662030,662230
2.0	(3A5, 35I)	0085	04		10/93 - 10/96	--	662030,662230
2.0	(32B)	0085	05	10	08/84 - 07/85	HP	663012,663013
2.0 4motion	(3B3)	0085	04	08	11/00 - 05/05	AZM	661022,661089, 662075,662156, 662170,662222
2.0 4motion	(3B5)	0088	04	08	04/00 - 11/00	ASU,AUZ	661022,662075, 662171
2.0 4motion	(3B2)	0088	04		04/00 - 11/00	--	661022,662075, 662171
2.0 4motion	(3B6)	0085	04	08	11/00 - 05/05	AZM	661022,661089, 662075,662156, 662170,662222
2.0 Syncro	(3A5, 35I)	0085	04	08	10/90 - 05/97	2E,ADY,AGG	660031,661089, 661116,662030, 662086,662155, 662186,662230
2.0 Syncro	(32B)	0085	05	10	05/84 - 03/88	JS	661079,661089, 661116,661119, 662079,662158, 663013
2.0 Syncro	(3A2, 35I)	0085	04	08	10/90 - 08/96	ADY,2E,AGG	661089,661116, 661133,661196, 661232,662030, 662057,662155, 662186,662230



		kW	Cyl	Val	Date	Engine	
2.0 16V	(3A2, 35I)	0110	04	16	01/94 - 08/96	ABF	661059,661060, 661062,661196, 661232,662030, 662086,662155, 662186,662230
2.0 16V	(3A2, 35I)	0100	04	16	08/88 - 09/93	9A	661089,661116, 661196,661232, 662082,662155, 662186,662266
2.0 16V	(3A5, 35I)	0100	04	16	08/88 - 09/93	9A	661089,661116, 661196,661232, 662082,662155, 662186,662266
2.0 16V	(3A5, 35I)	0110	04	16	01/94 - 05/97	ABF	661059,661060, 661062,661196, 661232,662030, 662086,662155, 662186,662230
2.0 TDI	(3B3)	0100	04	08	12/03 - 05/05	BGW	661160,662075, 662156,662170, 662222
2.0 TDI	(3B6)	0100	04	08	12/03 - 05/05	BGW	661160,662075, 662156,662170, 662222
2.1	(32B)	0085	05	10	01/81 - 07/83	WE	661079,662233, 663012,663013
2.2	(32B)	0100	05	10	01/85 - 03/88	KV	661079,661116, 661119,662079, 662158,662219, 662233,663001, 663013
2.2	(32B)	0085	05	10	01/85 - 03/88	KX	661079,661116, 661119,662079, 662158,662219, 662233,663001, 663013
2.2	(32B)	0085	05	10	08/85 - 03/88	KX	661079,661116, 661119,662079, 662158,662219, 662233,663001, 663013
2.2 Syncro	(32B)	0088	05	10	08/85 - 03/88	JT	661079,661116, 661119,662079, 662158,663013
2.3 V5	(3B3)	0125	05	20	11/00 - 05/05	AZX	661022,662075, 662156,662170, 662222
2.3 V5 4motion	(3B3)	0125	05	20	11/00 - 05/05	AZX	661022,662075, 662156,662170, 662222
2.3 VR5	(3B5)	0110	05	10	06/97 - 11/00	AGZ	661022,661089, 662075,662156, 662159,662170, 662171,662222
2.3 VR5	(3B2)	0110	05	10	10/96 - 11/00	AGZ	661022,661089, 662075,662156, 662159,662170, 662171,662222

kW Cyl Val Date Engine



2.3 VR5	(3B6)	0125	05	20	11/00 - 05/05	AZX	661022,662075, 662156,662170, 662222
2.3 VR5 4motion	(3B6)	0125	05	20	11/00 - 05/05	AZX	661022,662075, 662156,662170, 662222
2.3 VR5 Syncro/4motion	(3B5)	0110	05	10	10/97 - 11/00	AGZ	661022,661089, 662075,662156, 662159,662170, 662171,662222
2.3 VR5 Syncro/4motion	(3B2)	0110	05	10	10/97 - 11/00	AGZ	661022,661089, 662075,662156, 662159,662170, 662171,662222
2.5 TDI	(3B6)	0110	06	24	11/00 - 05/05	AFB,AKN	661022,662075, 662156,662159, 662170,662171, 662222
2.5 TDI	(3B5)	0110	06	24	07/98 - 11/00	AFB,AKN	661022,662075, 662156,662159, 662170,662171, 662222
2.5 TDI	(3B3)	0110	06	24	11/00 - 05/05	AKN,AFB	661022,662075, 662156,662170, 662222
2.5 TDI	(3B2)	0110	06	24	07/98 - 11/00	AFB,AKN	661022,662075, 662156,662159, 662170,662171, 662222
2.5 TDI	(3B3)	0120	06	24	05/03 - 05/05	BDG	661160,662075, 662156,662170, 662222
2.5 TDI	(3B6)	0120	06	24	05/03 - 05/05	BDG	661160,662075, 662156,662170, 662222
2.5 TDI 4motion	(3B3)	0132	06	24	01/03 - 05/05	BDH,BAU	661022,662075, 662156,662170, 662222
2.5 TDI 4motion	(3B6)	0110	06	24	11/00 - 05/05	AKN,AFB	661022,662075, 662156,662170, 662222
2.5 TDI 4motion	(3B3)	0110	06	24	11/00 - 05/05	AFB,AKN	661022,662075, 662156,662170, 662222
2.5 TDI 4motion	(3B6)	0132	06	24	01/03 - 05/05	BAU,BDH	661022,662075, 662156,662170, 662222
2.5 TDI Syncro/4motion	(3B5)	0110	06	24	12/98 - 11/00	AFB,AKN	661022,662075, 662156,662159, 662170,662171, 662222
2.5 TDI Syncro/4motion	(3B2)	0110	06	24	12/98 - 11/00	AFB,AKN	661022,662075, 662156,662159, 662170,662171, 662222
2.8 4motion	(3B3)	0142	06	30	11/00 - 05/05	ATQ,AMX	661022,662075, 662156,662170, 662222



		kW	Cyl	Val	Date	Engine	
2.8 4motion	(3B6)	0142	06	30	11/00 - 05/05	AMX,ATQ	661022,662075, 662156,662170, 662222
2.8 Syncro	(3B5)	0132	06	30	05/97 - 09/99	AGE	662222
2.8 CL Syncro	(3A5, 35I)	0142	06	24	10/94 - 12/95	AHA	662030,662230
2.8 V6	(3B2)	0142	06	30	08/96 - 11/00	APR,AQD,ACK	661022,662075, 662156,662159, 662170,662171, 662222
2.8 V6	(3B2)	0132	06	30	05/97 - 09/99	AGE	661022,662222
2.8 V6	(3B5)	0142	06	30	06/97 - 11/00	APR,AQD,ACK	661022,662075, 662156,662159, 662170,662171, 662222
2.8 V6	(3B2)	0140	06	30	09/99 - 11/00	ATX,BBG	661022,662222
2.8 V6	(3B5)	0132	06	30	09/97 - 09/99	AGE	661022,662222
2.8 V6 4motion	(3B2)	0140	06	30	09/99 - 11/00	ATX	661022,662222
2.8 V6 Syncro/4motion	(3B2)	0142	06	30	10/96 - 11/00	AQD,ACK,APR,ALG	661022,662075, 662156,662159, 662170,662171, 662222
2.8 V6 Syncro/4motion	(3B5)	0142	06	30	06/97 - 11/00	ALG,AQD,ACK,APR	661022,662075, 662156,662159, 662170,662171, 662222
2.8 VR6	(3A2, 35I)	0128	06	12	06/91 - 08/96	AAA	661057,661059, 661060,661062, 661089,661116, 661133,661196, 661232,662030, 662057,662086, 662155,662186, 662230
2.8 VR6	(3A5, 35I)	0128	06	12	06/91 - 05/97	AAA	661057,661059, 661060,661062, 661089,661116, 661133,661196, 661232,662030, 662057,662086, 662155,662186, 662230
2.9 VR6 Syncro	(3A5, 35I)	0135	06	12	01/94 - 05/97	ABV	660031,661089, 662030,662086, 662155,662186, 662230,662266
4.0 W8 4motion	(3B3)	0202	08	32	09/01 - 05/05	BDP,BDN	661022,662075, 662156,662170, 662222
4.0 W8 4motion	(3B6)	0202	08	32	09/01 - 05/05	BDP,BDN	661022,662075, 662156,662170, 662222
PHAETON							
3.2 V6	(3D2)	0177	06	24	04/02 -	AYT,BKL	661022,661089
5.0 V10 TDI 4motion	(3D2)	0230	10	20	11/02 -	AJS	661022
6.0 W12 4motion	(3D2)	0309	12	48	04/02 -	BAN	661022,661089



POLO

1.0	(6NF)	0033	04	08	10/94 - 12/99	AAU	661059,661060, 661062,662079, 662231
1.0	(86CF)	0033	04	08	08/92 - 07/94	AAU	661059,661060, 661062,662079, 662231
1.0	(6N2)	0037	04	08	10/99 - 09/01	ALD,AUC	661066,662075, 662155,662185
1.0	(86C, 80)	0029	04	08	10/81 - 10/86	GL	662014,662079, 662080,662155, 662219
1.0	(86C, 80)	0033	04	08	01/85 - 09/94	AAK,HZ,AAU	662014,662079, 662219
1.0	(86C, 80)	0029	04	08	01/85 - 10/86	GL	662014,662079, 662080,662155, 662219
1.0	(86C, 80)	0029	04	08	05/82 - 10/86	GL	662014,662079, 662080,662155, 662219
1.0	(86C, 80)	0033	04	08	08/85 - 01/92	HZ	662014,662079, 662155,662219
1.0 Cat.	(86C, 80)	0033	04	08	08/89 - 09/94	ACM,AAK,AAU	662014,662079, 662155
1.1	(86C, 80)	0037	04	08	10/81 - 09/89	HB	662014,662079, 662219
1.1	(86C, 80)	0037	04	08	10/81 - 07/83	HB	662014,662079, 662219
1.2	(9N_)	0047	03	12	10/01 -	AZQ,BME	661065,662156
1.2	(9N_)	0040	03	06	01/02 -	BMD,AWY	661065,662156
1.3	(86CF)	0040	04	08	08/92 - 07/94	AAV	661059,661060, 661062,662079
1.3	(86C, 80)	0040	04	08	08/83 - 07/88	HK,MH	662014,662079, 662155,662219
1.3	(86C, 80)	0040	04	08	01/85 - 07/87	HK,MH	662014,662079, 662155,662219
1.3	(86C, 80)	0044	04	08	10/81 - 07/83	HH	662014,662079, 662219
1.3	(86C, 80)	0040	04	08	08/83 - 06/87	MH,HK	662014,662079, 662155,662219
1.3	(86C, 80)	0055	04	08	09/82 - 09/89	GK	662014,662079, 662080,662155, 662219
1.3 Cat.	(86C, 80)	0040	04	08	07/87 - 08/94	NZ,MH,AAV,2G	662014,662079, 662155
1.3 Cat.	(86C, 80)	0040	04	08	07/87 - 09/94	NZ,MH,AAV,2G	662014,662079, 662155
1.3 Cat.	(86C, 80)	0055	04	08	10/89 - 09/94	3F	662014,662079, 662155
1.3 Cat.	(86C, 80)	0055	04	08	10/89 - 03/91	3F	662014,662079, 662155
1.3 D	(86C, 80)	0033	04	08	08/86 - 08/90	MN	661137,662014, 662079,662155, 662219
1.3 D	(86C, 80)	0033	04	08	08/86 - 07/90	MN	661137,662014, 662079,662155, 662219



		kW	Cyl	Val	Date	Engine	
1.3 D	(86C, 80)	0033	04	08	08/86 - 12/88	MN	661137,662014, 662079,662155, 662219
1.3 G40	(86C, 80)	0085	04	08	01/87 - 08/90	PY	662014,662079, 662155,662219
1.3 G40	(86C, 80)	0083	04	08	08/90 - 09/94	PY	662155,662219
1.4	(6NF)	0044	04	08	05/98 - 12/99	APQ,AEX	661059,661060, 661062,661064, 662231
1.4	(6KV5)	0044	04	08	05/97 - 09/01	APQ,ANW,ANX,AEX,AUD,AKK,A KV	661064,662075, 662085,662155, 662231
1.4		0074	04	16	11/03 -	BBZ	661065,661089, 662156
1.4		0055	04	16	07/03 -	BBY	661065,661089, 662156
1.4	(6N2)	0040	04	08	10/99 - 09/01	AKP	661066,662075, 662085,662155, 662185,662231
1.4	(6N2)	0044	04	08	10/99 - 09/01	AUD,AKK	661066,662075, 662155,662185
1.4	(6KV5)	0040	04	08	12/98 - 09/01	AKP	661066,662075, 662085,662155, 662185,662231
1.4 16V	(6KV5)	0055	04	16	10/99 - 09/01	AUA,APE	661064,661089, 662075,662085, 662155,662231
1.4 16V	(9N_)	0074	04	16	10/01 -	AUB,BBZ	661065,662156
1.4 16V	(9N_)	0055	04	16	10/01 -	AUA,BBY,BKY	661065,662156
1.4 16V	(9N_)	0059	04	16	05/06 -	BUD	661065
1.4 16V	(6N2)	0055	04	16	10/99 - 09/01	AUA,AHW,APE	661066,662075, 662155,662185
1.4 16V	(6N2)	0074	04	16	10/99 - 09/01	AFK,AQQ,AUB	661066,662075, 662155,662185
1.4 D	(86CF)	0035	04	08	08/92 - 07/94	1W	661059,661060, 661062,661063, 662014,662079, 662082,662155, 662219
1.4 D	(86C, 80)	0035	04	08	10/90 - 09/94	1W	661059,661060, 661062,661063, 662014,662079, 662082,662155, 662219
1.4 D	(86C, 80)	0035	04	08	08/90 - 09/94	1W	661059,661060, 661062,661063, 662014,662079, 662082,662155, 662219
1.4 FSI	(9N_)	0063	04	16	05/02 -	AXU	661065,662156
1.4 TDI		0055	03	06	07/03 -	BAY	661065,661132, 662156
1.4 TDI	(9N_)	0051	03	06	04/05 -	BNM	661065,661132, 662156
1.4 TDI	(9N_)	0055	03	06	10/01 -	AMF,BAY	661065,661132, 662156
1.4 TDI	(9N_)	0059	03	06	04/05 -	BNV,BMS	661065,661132, 662156



1.4 TDI	(6N2)	0055	03	06	10/99 - 09/01	AMF	661066,661132, 662075,662155, 662185
1.4 TDi	(6N2)	0066	03		01/00 - 10/00	--	661132
1.6	(6KV5)	0074	04	08	05/97 - 09/01	AFT,AEH,APF,AKL,AUR	661059,661060, 661062,661064, 662075,662085, 662155,662231
1.6	(6KV5)	0055	04	08	05/97 - 09/01	ALM,AEE	661059,661060, 661062,661063, 662075,662085, 662155,662231
1.6 16V	(9N_)	0077	04	16	05/06 -	BTS	661065
1.6 16V GTI	(6N2)	0092	04	16	10/99 - 09/01	ARC,AVY	661066,662075, 662155,662185
1.6 Sportline	(9N_)	0074	04		08/02 - 05/05	--	661065
1.7 SDI	(6NF)	0044	04	08	08/97 - 12/99	AKU	661059,661060, 661062,661063, 661066,661132, 662075,662155, 662231
1.7 SDI	(6N1)	0042	04	08	04/97 - 10/99	AHG	661059,661060, 661062,661063, 661064,661132, 662023,662028, 662085,662155, 662185,662231
1.7 SDI	(6KV5)	0042	04	08	08/97 - 09/01	AKW	661063,661132, 662075,662085, 662155,662231
1.7 SDI	(6N2)	0044	04	08	10/99 - 09/01	AKU	661059,661060, 661062,661063, 661066,661132, 662075,662155, 662231
1.8	(6KV5)	0066	04	08	05/97 - 09/01	ADZ	661063,662075, 662085,662155, 662231
1.8 GTI	(9N_)	0110	04	20	09/05 -	BJX	661065,662156
1.8 GTi Cup Edition	(9N_)	0132	04	20	05/06 -	BBU	661065
1.9 D	(6NF)	0047	04	08	10/94 - 12/99	AEF	661059,661060, 661062,661063, 661066,661131, 661132,661159, 662075,662155, 662192,662231
1.9 D	(6N2)	0047	04	08	10/99 - 09/01	AEF	661059,661060, 661062,661063, 661066,661131, 661132,661159, 662075,662155, 662192,662231
1.9 SDI	(6KV5)	0047	04	08	06/97 - 09/01	AEY	661059,661060, 661062,661063, 661132,662075, 662085,662155, 662231



		kW	Cyl	Val	Date	Engine	
1.9 SDI	(6NF)	0047	04	08	07/96 - 12/99	AGD	661059,661060, 661062,661063, 661132,662231
1.9 SDI	(6KV5)	0050	04	08	08/99 - 09/01	AGP,AQM	661063,661132, 662075,662085, 662155,662231
1.9 SDI	(9N_)	0047	04	08	10/01 -	ASY	661065,661132, 662156
1.9 SDI		0047	04	08	11/03 -	ASY	661065,661132, 662156
1.9 SDI	(6N2)	0047	04	08	10/99 - 09/01	ASX,AGD	661066,661132, 662075,662155, 662185
1.9 TDI	(6KV5)	0066	04	08	05/97 - 09/01	ALE,AHU,AGR,ALH	661059,661060, 661062,661063, 661132,662075, 662085,662155, 662231
1.9 TDI	(6KV5)	0081	04	08	06/98 - 09/01	AFN,ASV	661063,661132, 662075,662085, 662155,662231
1.9 TDI	(9N_)	0074	04	08	10/01 -	AXR,ATD	661065,661132, 662156
1.9 TDI	(9N_)	0096	04	08	11/03 -	BLT,ASZ	661065,661132, 662156
100 1.4 16V	(6N1)	0074	04	16	04/96 - 10/99	AFH	661059,661060, 661062,661063, 661064,661150, 662023,662028, 662085,662155, 662185,662231
100 1.6	(6KV2)	0074	04	08	12/95 - 09/01	AEH,AFT,AUR,AKL,APF	661059,661060, 661062,661064, 662075,662085, 662155,662231
110 1.9 TDI	(6KV2)	0081	04	08	06/98 - 09/01	AFN,ASV	661063,661132, 662047,662075, 662085,662155, 662231
120 1.6 16V GTI	(6N1)	0088	04	16	09/98 - 10/99	AJV	661059,661060, 661062,661063, 661064,662023, 662028,662085, 662155,662185, 662231
2.0	(6KV2)	0085	04	08	08/99 - 09/01	ADC	661063
45 1.0	(6N1)	0033	04	08	10/94 - 09/96	AEV	661059,661060, 661062,661063, 661064,661089, 661150,662085, 662155,662185, 662231
50 1.0	(6N1)	0037	04	08	09/96 - 10/99	ALL,AER	661059,661060, 661062,661063, 661064,661150, 662023,662028, 662085,662155, 662185,662231



55 1.3	(6N1)	0040	04	08	10/94 - 07/95	ADX	661059,661060, 661062,661089, 661150,662085, 662155,662185, 662231
55 1.4	(6N1)	0040	04	08	08/95 - 10/99	AEX	661059,661060, 661062,661063, 661064,661150, 662023,662028, 662085,662155, 662185,662231
57 1.7 SDI	(6KV2)	0042	04	08	07/97 - 09/01	AKW	661063,661132, 662047,662075, 662085,662155, 662231
60 1.4	(6N1)	0044	04	08	07/95 - 10/99	AEX,APQ,AKV	661059,661060, 661062,661063, 661064,661150, 662023,662028, 662085,662155, 662231
60 1.4	(6KV2)	0044	04	08	12/95 - 09/01	ANX,APQ,AEX,AKV,AKK,AUD,ANW	661064,662075, 662085,662155, 662231
60 1.7 SDI	(6N1)	0044	04	08	08/97 - 10/99	AKU	661059,661060, 661062,661063, 661064,661132, 661150,662023, 662028,662085, 662155,662185, 662231
64 1,9 D	(6KV2)	0047	04	08	01/96 - 10/96	1Y	661132
64 1.9 D	(6N1)	0047	04	08	10/94 - 10/99	AEF	661059,661060, 661062,661063, 661064,661131, 661132,661150, 661159,662085, 662155,662185, 662192,662231
64 1.9 SDI	(6KV2)	0047	04	08	12/95 - 08/99	1Y,AEY	661059,661060, 661062,661063, 661131,661132, 661159,662085, 662155,662192, 662231
64 1.9 SDI	(6N1)	0047	04	08	07/96 - 10/99	AGD	661059,661060, 661062,661063, 661064,661132, 661150,662023, 662028,662085, 662155,662185, 662231
68 1.9 SDI	(6KV2)	0050	04	08	08/99 - 09/01	AGP,AQM	661063,661132, 662047,662075, 662085,662155, 662231



		kW	Cyl	Val	Date	Engine	
75 1.4 16V	(6KV2)	0055	04	16	10/99 - 09/01	APE,AUA	661064,661089, 662047,662075, 662085,662155, 662231
75 1.6	(6N1)	0055	04	08	10/94 - 10/99	AEA,AHS,AEE	661059,661060, 661062,661063, 661064,661089, 661150,662085, 662155,662185, 662231
75 1.6	(6KV2)	0055	04	08	11/95 - 09/01	ALM,AEE	661059,661060, 661062,661063, 661089,662075, 662085,662155, 662231
75 1.6	(6KV2)	0055	04	08	11/95 - 09/97	1F	661059,661060, 661062,662085, 662155,662231
90 1.8	(6KV2)	0066	04	08	01/97 - 09/01	ADZ,ADD	661063,662075, 662085,662155
90 1.9 TDI	(6KV2)	0066	04	08	09/96 - 09/01	ALE,ALH,AGR,AHU	661059,661060, 661062,661063, 661132,662047, 662075,662085, 662155,662231

SANTANA

1.3	(32B)	0044	04	08	08/81 - 07/83	FZ	661116,662158, 662159
1.3 CX	(32B)	0044	04	08	08/84 - 12/85	EP	663012
1.6	(32B)	0055	04	08	08/81 - 12/84	DT,WV	661116,661119, 662158,662159, 663012
1.6	(32B)	0063	04	08	08/81 - 12/82	YP	661116,662158, 662159
1.6 D	(32B)	0040	04	08	08/81 - 12/84	JK,CR	661116,662158, 663012,663013
1.6 TD	(32B)	0051	04	08	12/81 - 12/84	CY	661116,661119, 662158,663012, 663013
1.8		0063	04		01/95 -	--	661059,661060, 661062
1.8	(32B)	0066	04	08	01/83 - 12/84	DS	661116,661119, 662158,662159, 663012
1.8 i		0072	04	08	01/95 -	AFE	661059,661060, 661062
1.9	(32B)	0085	05	10	08/81 - 07/83	WN	661116,662158, 662159,663012, 663013
2.0	(32B)	0085	05	10	08/83 - 12/84	JS,HP	661116,662158, 662159,663012, 663013
2.1	(32B)	0085	05	10	08/82 - 12/83	WE	663012,663013



SCIROCCO

1.1	(53)	0037	04	08	04/74 - 07/79	FA	661079,662079, 662158,663001, 663012
1.3	(53B)	0044	04	08	08/80 - 12/83	GF	661116,661196, 662079,662158, 662233,663000, 663001,663012
1.3	(53)	0044	04	08	08/79 - 07/80	GF	661116,661196, 662079,662158, 662233,663000, 663001,663012
1.5	(53)	0055	04	08	02/74 - 08/75	YJ,ZB	661079,663000
1.5	(53)	0063	04	08	02/74 - 12/77	ZC	661079
1.5	(53)	0051	04	08	02/74 - 12/75	FH	661079,662079, 662158,663012
1.5	(53B)	0051	04	08	08/80 - 12/83	JB	661116,661196, 662079,662158, 662233,663000, 663001,663012
1.5	(53)	0051	04	08	08/77 - 07/80	JB	661116,661196, 662079,662158, 662233,663000, 663001,663012
1.6	(53B)	0055	04	08	01/83 - 12/89	EW	661116,661196, 662079,662233, 663001,663012
1.6	(53B)	0053	04	08	04/86 - 07/90	RE	661116,661119, 661196,662079, 662233,663001, 663012
1.6	(53B)	0063	04	08	08/80 - 04/84	FR	661116,661196, 662079,662158, 662233,663000, 663001,663012
1.6	(53B)	0081	04	08	08/80 - 07/82	EG	661116,661196, 662079,662158, 662233,663000, 663001,663012
1.6	(53)	0055	04	08	08/75 - 07/79	FP,FN	662079,662158, 663000,663012
1.6	(53)	0063	04	08	08/75 - 07/80	FR	661116,661196, 662079,662158, 662233,663000, 663001,663012
1.6	(53)	0081	04	08	06/76 - 07/80	EG	661116,661196, 662079,662158, 662233,663000, 663001,663012
1.6	(53B)	0051	04	08	08/83 - 07/84	EWA	663012
1.6	(53)	0051	04	08	08/75 - 07/77	FT	663012
1.8	(53B)	0070	04	08	11/85 - 07/92	JH	661116,661119, 661196,662079, 662233,663001, 663012
1.8	(53B)	0082	04	08	08/82 - 12/89	DX,EV,JJ,PB	661116,661119, 661196,662079, 662233,663001, 663012,663013



		kW	Cyl	Val	Date	Engine	
1.8	(53B)	0066	04	08	08/83 - 07/92	EX	661116,661119, 661196,662079, 662233,663001, 663012
1.8 16V	(53B)	0102	04	16	10/85 - 07/89	KR	661089,661116, 661119,661196, 662079,662233, 663001,663013
1.8 16V	(53B)	0095	04	16	03/86 - 07/92	PL	661089,661116, 661119,661196, 662233,663001, 663013

SHARAN

1.8 T 20V	(7M8, 7M9, 7M6)	0110	04	20	09/97 -	AWC,AJH	661061,662032, 662075,662185, 662222
1.9 TDI	(7M8, 7M9, 7M6)	0066	04	08	09/95 -	ANU,1Z,AHU	661059,661060, 661062,661132, 662075,662185, 662222
1.9 TDI	(7M8, 7M9, 7M6)	0081	04	08	09/96 - 04/00	AVG,AFN	661061,661132, 661232,662032, 662185
1.9 TDI	(7M8, 7M9, 7M6)	0085	04	08	04/00 -	AUY	661061,661132, 662032,662075, 662185,662222
1.9 TDI	(7M8, 7M9, 7M6)	0110	04	08	06/05 -	BTB	661132,662075, 662222
1.9 TDI	(7M8, 7M9, 7M6)	0096	04	08	11/02 -	ASZ	661132,662075, 662222
1.9 TDI 4motion	(7M8, 7M9, 7M6)	0085	04	08	04/00 -	AUY	661061,661132, 662032,662075, 662222
2.0	(7M8, 7M9, 7M6)	0085	04	08	09/95 -	ADY,ATM	661059,661060, 661062,661089, 662075,662222
2.0 TDI	(7M8, 7M9, 7M6)	0103	04	08	11/05 -	BRT	661132
2.8 V6 24V	(7M8, 7M9, 7M6)	0150	06	24	04/00 -	AYL	661061,662032, 662075,662185, 662222
2.8 V6 24V 4motion	(7M8, 7M9, 7M6)	0150	06	24	04/00 -	AYL	661061,662032, 662075,662222
2.8 VR6	(7M8, 7M9, 7M6)	0128	06	12	09/95 - 04/00	AAA,AMY	661089,662185
2.8 VR6 Syncro	(7M8, 7M9, 7M6)	0128	06	12	11/96 - 04/00	AMY,AAA	661061,661089, 661232,662032

TOUAREG

2.5 R5 TDI	(7LA)	0128	05	10	01/03 -	BAC	661022,661132
3.2 V6	(7LA)	0162	06	24	10/02 -	AZZ,BKJ	661022,661089
4.2 V8	(7LA)	0228	08	40	12/02 -	AXQ,BHX	661022
5.0 V10 TDI	(7LA)	0230	10	20	10/02 -	AYH	661022

TRANSPORTER

1.1	(22, 24, 25, 28)	0018	04		01/50 - 12/62	--	662079
1.2	(21, 23)	0025	04		02/62 - 07/67	--	661079,662079
1.2	(22, 24, 25, 28)	0025	04		11/62 - 08/66	--	661079,662079
1.5	(22, 24, 25, 28)	0032	04		07/66 - 07/67	--	661079,662079
1.5	(26)	0032	04		06/66 - 10/70	--	661079,662079

kW Cyl Val Date Engine



1.5	(21, 23)	0032	04		02/62 - 12/68	--	661079,662079
1.5	(22, 24, 25, 28)	0032	04		11/62 - 08/66	--	661079,662079
1.6		0037	04	08	08/68 - 07/79	AS,AD	661079,662079, 663000
1.6		0037	04	08	08/70 - 04/79	AS,AD,AE,AH	661079,662079, 663000
1.6	(21, 23)	0035	04		08/64 - 12/68	--	661079,662079
1.6	(26)	0035	04		08/64 - 12/68	--	661079,662079
1.6		0034	04	08	08/67 - 07/70	AF	661079,662079
1.6	(22, 24, 25, 28)	0035	04		06/66 - 07/67	--	661079,662079
1.6		0037	04	08	05/79 - 12/82	CT	662051,662079, 662158,662198
1.6 D		0037	04	08	01/81 - 07/87	CS	662051,662079, 662158,662198, 663000,663001
1.6 TD		0051	04	08	08/84 - 07/92	JX	662051,662079, 662158,662198, 663000,663001
1.6 TD		0051	04	08	10/84 - 07/92	JX	662051,662079, 662158,662198, 663000,663001
1.6 TD Syncro		0051	04	08	03/86 - 07/92	JX	662019,662079, 662081,662158, 663000,663001
1.7		0049	04	08	08/71 - 10/73	CB,CA	661079,662079, 663000
1.7		0049	04	08	08/71 - 12/73	CB,CA	661079,662079, 663000
1.7 D		0042	04	08	10/86 - 07/92	KY	662019,662051, 662079,662158, 662198,663000
1.7 D		0042	04	08	07/89 - 07/92	KY	662019,662051, 662079,662158, 662198,663000
1.8	(70XB, 70XC, 7DB, 7DW)	0049	04	08	12/90 - 07/92	PD	660031,661022, 661150,662019, 662079,662083, 662086,662155
1.8		0050	04	08	11/73 - 07/75	AP	661079,662079, 663000
1.9		0066	04	08	08/84 - 07/85	GW	662051,662079, 662158,662198, 663000,663001
1.9		0044	04	08	09/82 - 07/92	DF	662051,662079, 662158,662198, 663000,663001
1.9		0057	04	08	08/82 - 07/92	DG	662051,662079, 662158,662198, 663000,663001
1.9		0061	04	08	10/84 - 02/89	DH	662051,662079, 662158,662198, 663000,663001
1.9		0061	04	08	01/83 - 07/85	DH	662051,662079, 662158,662198, 663000,663001
1.9		0066	04	08	08/83 - 02/89	GW	662051,662079, 662158,662198, 663000,663001



		kW	Cyl	Val	Date	Engine	
1.9		0044	04	08	10/82 - 07/92	DF	662051,662079, 662158,662198, 663000,663001
1.9		0044	04	08	08/82 - 07/92	DF	662051,662079, 662158,662198, 663000,663001
1.9		0066	04	08	08/83 - 07/85	GW	662051,662079, 662158,662198, 663000,663001
1.9		0057	04	08	10/82 - 07/92	DG	662051,662079, 662158,662198, 663000,663001
1.9 Syncro		0057	04	08	12/84 - 07/92	DG	662079,662081, 662158,663000, 663001
1.9 Syncro		0057	04	08	11/84 - 07/92	DG	662079,662081, 662158,663000, 663001
1.9 Syncro		0057	04	08	02/85 - 07/92	DG	662079,662081, 662158,663000, 663001
1.9 D	(70XA)	0045	04	08	07/90 - 04/03	1X	660031,661022, 661150,662079, 662083,662086, 662155
1.9 D	(70XD)	0045	04	08	07/90 - 04/03	1X	660031,661022, 661150,662079, 662083,662086, 662155
1.9 D	(70XB, 70XC, 7DB, 7DW)	0044	04	08	09/90 - 04/03	1X	660031,661022, 661150,662079, 662083,662086, 662155
1.9 TD	(70XB, 70XC, 7DB, 7DW)	0050	04	08	10/92 - 04/03	ABL	660031,661022, 661061,661131, 661150,661159, 661232,662079, 662083,662086, 662155,662192
1.9 TD	(70XA)	0050	04	08	10/92 - 04/03	ABL	660031,661022, 661061,661131, 661150,661159, 661232,662079, 662083,662086, 662155,662192
1.9 TD	(70XD)	0050	04	08	10/92 - 04/03	ABL	660031,661022, 661061,661131, 661150,661159, 661232,662079, 662083,662086, 662155,662192
1.9 TDI	(7HA, 7HH)	0063	04	08	04/03 -	AXC	661132
1.9 TDI	(7HB, 7HJ)	0075	04	08	06/06 -	BRS	661132
1.9 TDI	(7HA, 7HH)	0077	04	08	04/03 -	AXB	661132
1.9 TDI	(7HA, 7HH)	0075	04	08	06/06 -	BRS	661132
1.9 TDI	(7JD, 7JE, 7JL)	0063	04	08	04/03 -	AXC	661132
1.9 TDI	(7HB, 7HJ)	0063	04	08	04/03 -	AXC	661132
1.9 TDI	(7JD, 7JE, 7JL)	0075	04	08	06/06 -	BRS	661132
1.9 TDI	(7JD, 7JE, 7JL)	0077	04	08	04/03 -	AXB	661132

kW Cyl Val Date Engine



1.9 TDI	(7HB, 7HJ)	0077	04	08	04/03 -	AXB	661132
2.0	(70XD)	0062	04	08	07/90 - 04/03	AAC	660031,661022, 661089,661150, 662079,662083, 662086,662155
2.0	(70XB, 70XC, 7DB, 7DW)	0062	04	08	09/90 - 04/03	AAC	660031,661022, 661089,661150, 662079,662083, 662086,662155
2.0	(70XA)	0062	04	08	07/90 - 04/03	AAC	660031,661022, 661089,661150, 662079,662083, 662086,662155
2.0		0051	04	08	08/75 - 07/79	GD,GE,CJ	661079,662079, 663000
2.0		0051	04	08	08/75 - 04/79	GD,CJ,GE	661079,662079 662051,662079, 662158,662198, 663000
2.0		0051	04	08	05/79 - 04/86	CU	662051,662079, 662158,662198, 663000
2.0		0051	04	08	05/79 - 12/82	CU,CV	662019,662051, 662079,662158, 662198,663000, 663001
2.1		0082	04	08	03/86 - 07/92	DJ	662019,662051, 662079,662158, 662198,663000, 663001
2.1		0064	04	08	10/86 - 07/92	SR	662019,662051, 662079,662158, 662198,663000, 663001
2.1		0070	04	08	06/89 - 07/92	MV	662019,662051, 662079,662158, 662198,663000, 663001
2.1		0070	04	08	08/85 - 07/92	MV	662019,662051, 662079,662158, 662198,663000, 663001
2.1		0082	04	08	08/85 - 07/92	DJ	662019,662051, 662079,662158, 662198,663000, 663001
2.1 Syncro		0082	04	08	01/86 - 07/92	DJ	662019,662079, 662081,662158, 663000,663001
2.1 Syncro		0082	04	08	03/86 - 07/92	DJ	662019,662079, 662081,662158, 663000,663001
2.1 Syncro		0064	04	08	10/86 - 07/92	SR	662019,662079, 662081,662158, 663000
2.1 Syncro		0070	04	08	08/85 - 07/92	MV	662079,662081, 662158,663000, 663001
2.1 i		0068	04	08	07/89 - 07/92	SS	662019,662051, 662079,662158, 662198,663000, 663001



		kW	Cyl	Val	Date	Engine	
2.4 D	(70XA)	0055	05	10	08/97 - 04/03	AJA	660031,661022, 661061,661150, 662086,662155
2.4 D	(70XD)	0057	05	10	09/90 - 04/98	AAB	660031,661022, 661150,662079, 662083,662086, 662155
2.4 D	(70XA)	0057	05	10	07/90 - 04/98	AAB	660031,661022, 661150,662079, 662083,662086, 662155
2.4 D	(70XB, 70XC, 7DB, 7DW)	0057	05	10	09/90 - 04/98	AAB	660031,661022, 661150,662079, 662083,662086, 662155
2.4 D	(70XD)	0055	05	10	08/97 - 04/03	AJA	660031,661022, 661061,661150, 662086,662155
2.4 D	(70XB, 70XC, 7DB, 7DW)	0055	05	10	08/97 - 04/03	AJA	660031,661022, 661061,661150, 662086,662155
2.4 D Syncro	(70XB, 70XC, 7DB, 7DW)	0057	05	10	10/92 - 09/98	AAB	660031,661022, 661061,661150, 661232,662079, 662083,662086, 662155
2.4 D Syncro	(70XD)	0057	05	10	10/92 - 09/98	AAB	660031,661022, 661061,661150, 661232,662079, 662083,662086, 662155
2.4 D Syncro	(70XA)	0057	05	10	10/92 - 09/98	AAB	660031,661022, 661061,661150, 661232,662079, 662083,662086, 662155
2.5	(70XA)	0081	05	10	11/90 - 04/03	AAF,ACU,AEN,AEU	660031,661022, 661150,662079, 662083,662086, 662155
2.5	(70XD)	0081	05	10	11/90 - 04/03	AEN,AEU,AAF,ACU	660031,661022, 661150,662083, 662086,662155
2.5	(70XB, 70XC, 7DB, 7DW)	0081	05	10	11/90 - 04/03	AEU,ACU,AEN,AAF	660031,661022, 661089,661150, 662079,662083, 662086,662155
2.5	(70XD)	0085	05	10	08/96 - 04/03	APL,AET,AVT	660031,661022, 661150,662083, 662086,662155
2.5	(70XB, 70XC, 7DB, 7DW)	0085	05	10	08/96 - 04/03	AET,APL,AVT	661022,661061, 661089,661150, 662086,662155
2.5	(70XA)	0085	05	10	08/96 - 04/03	AET,APL,AVT	661022,661061, 661089,661150, 662086,662155
2.5	(7HA, 7HH)	0128	05	10	05/03 -	AXE	661132
2.5	(7HB, 7HJ)	0120	05	10	11/03 -	BLJ	661132
2.5	(7HB, 7HJ)	0128	05	10	05/03 -	AXE	661132

kW Cyl Val Date Engine



2.5 4motion	(7HA, 7HH)	0128	05	10	06/06 -	AXE	661132
2.5 4motion	(7HB, 7HJ)	0128	05	10	08/04 -	AXE	661132
2.5 4motion	(7HA, 7HH)	0096	05	10	06/06 -	AXD	661132
2.5 4motion	(7HB, 7HJ)	0096	05	10	06/06 -	AXD	661132
2.5 Syncro	(70XA)	0081	05	10	10/92 - 04/03	AAF,AEN,AEU,ACU	660031,661022, 662079,662083, 662086,662155
2.5 Syncro	(70XD)	0081	05	10	10/92 - 04/03	AEU,ACU,AAF,AEN	660031,661022, 661150,662079, 662083,662086, 662155
2.5 Syncro	(70XB, 70XC, 7DB, 7DW)	0081	05	10	11/92 - 04/03	ACU,AEN,AAF,AEU	660031,661022, 661061,661089, 661150,661232, 662079,662083, 662086,662155
2.5 Syncro	(70XA)	0085	05	10	08/96 - 04/03	APL,AET,AVT	660031,661022, 662083,662086, 662155
2.5 Syncro	(70XD)	0085	05	10	08/96 - 04/03	AVT,APL,AET	660031,661022, 661150,662083, 662086,662155
2.5 Syncro	(70XB, 70XC, 7DB, 7DW)	0085	05	10	07/96 - 04/03	AVT,AET,APL	660031,661022, 661061,661089, 661150,662083, 662086,662155
2.5 TDI	(70XA)	0075	05	10	09/95 - 04/03	AYC,ACV,AUF	660031,661022, 661061,661150, 662079,662083, 662086,662155
2.5 TDI	(70XD)	0075	05	10	09/95 - 04/03	AYC,ACV,AUF	660031,661022, 661061,661150, 662079,662083, 662086,662155
2.5 TDI	(70XB, 70XC, 7DB, 7DW)	0075	05	10	09/95 - 04/03	AYC,ACV,AUF	660031,661022, 661061,661150, 662079,662083, 662086,662155
2.5 TDI	(70XB, 70XC, 7DB, 7DW)	0111	05	10	05/98 - 04/03	AXG,AHY	661022,661061, 661150,662155, 662185
2.5 TDI	(70XA)	0065	05	10	12/98 - 04/03	AJT,AYY	661022,661150, 662155,662185
2.5 TDI	(70XB, 70XC, 7DB, 7DW)	0065	05	10	05/98 - 04/03	AYY,AJT	661022,661061, 661150,662155, 662185
2.5 TDI	(70XD)	0065	05	10	05/98 - 04/03	AYY,AJT	661022,661061, 661150,662155, 662185
2.5 TDI	(7HA, 7HH)	0128	05	10	04/03 -	AXE	661132
2.5 TDI	(7JD, 7JE, 7JL)	0096	05	10	04/03 -	AXD	661132
2.5 TDI	(7HB, 7HJ)	0096	05	10	04/03 -	AXD	661132
2.5 TDI	(70XA)	0111	05	10	09/00 - 04/03	AXG	661132,662047, 662155,662185
2.5 TDI	(7HB, 7HJ)	0128	05	10	04/03 -	AXE	661132
2.5 TDI	(7JD, 7JE, 7JL)	0128	05	10	04/03 -	AXE	661132
2.5 TDI	(7HA, 7HH)	0096	05	10	04/03 -	AXD	661132
2.5 TDI 4motion	(7HB, 7HJ)	0096	05	10	07/04 -	AXD	661132
2.5 TDI 4motion	(7HA, 7HH)	0096	05	10	07/04 -	AXD	661132



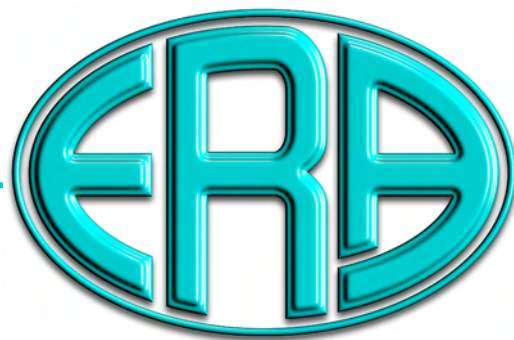
		kW	Cyl	Val	Date	Engine	
2.5 TDI 4motion	(7HB, 7HJ)	0128	05	10	07/04 -	AXE	661132
2.5 TDI 4motion	(7JD, 7JE, 7JL)	0096	05	10	07/04 -	AXD	661132
2.5 TDI 4motion	(7HA, 7HH)	0128	05	10	07/04 -	AXE	661132
2.5 TDi PF	(7HA, 7HH)	0096	05	10	06/06 -	AXD	661132
2.5 TDi PF	(7HB, 7HJ)	0096	05	10	06/06 -	AXD	661132
2.5 TDI Syncro	(70XB, 70XC, 7DB, 7DW)	0075	05	10	01/96 - 04/03	ACV,AXL	660031,661022, 661061,661132, 661150,662047, 662079,662083, 662086,662155, 662185
2.5 TDI Syncro	(70XA)	0075	05	10	09/95 - 04/03	AXL,ACV	660031,661022, 661150,662079, 662083,662086, 662155
2.5 TDI Syncro	(70XD)	0075	05	10	05/98 - 04/03	ACV,AXL	660031,661022, 661061,661132, 661150,662047, 662079,662083, 662086,662155, 662185
2.8 V6	(70XB, 70XC, 7DB, 7DW)	0150	06	24	04/00 - 04/03	AMV	661022,661061, 661150,662047, 662155
2.8 VR 6	(70XB, 70XC, 7DB, 7DW)	0103	06	12	11/95 - 04/00	AES	660031,661022, 661061,661089, 661150,662079, 662083,662086, 662155
2.8 VR6	(70XA)	0150	06		06/00 - 04/03	--	662047

VENTO

1.4	(1H2)	0040	04	08	11/91 - 09/98	ABD,AEX	661057,661059, 661060,661062, 661116,661232, 662027,662185, 662231
1.4	(1H2)	0044	04	08	11/91 - 09/98	ABD,AEX	661057,661059, 661060,661062, 661089,661116, 661232,662027, 662155,662185, 662231
1.6	(1H2)	0055	04	08	09/92 - 09/98	AEE,ABU,AEA	661057,661059, 661060,661062, 661089,661116, 662027,662155, 662185,662231
1.6	(1H2)	0074	04	08	10/94 - 09/98	AFT,AEK	661059,661060, 661062,661116, 662027,662155, 662185,662231
1.8	(1H2)	0066	04	08	11/91 - 09/98	ABS,ADZ	661057,661059, 661060,661062, 661089,661116, 661232,662027, 662155,662185, 662231



1.8	(1H2)	0055	04	08	11/91 - 09/98	AAM	661057,661059, 661060,661062, 661089,661116, 661232,662027, 662155,662185, 662231
1.9 D	(1H2)	0048	04	08	11/91 - 09/98	1Y	661057,661059, 661060,661062, 661116,661131, 661232,662027, 662155,662185, 662231
1.9 SDI	(1H2)	0047	04	08	04/97 - 09/98	AEY	661059,661060, 661062,661116, 662027,662155, 662185,662231
1.9 TD	(1H2)	0055	04	08	11/91 - 09/98	AAZ	661057,661059, 661060,661062, 661116,661131, 661232,662027, 662155,662185, 662231
1.9 TDI	(1H2)	0066	04	08	09/93 - 09/98	AHU,ALE,1Z	661057,661059, 661060,661062, 661089,661116, 662027,662155, 662185,662231
1.9 TDI	(1H2)	0081	04	08	04/96 - 09/98	AFN	661059,661060, 661062,661089, 661116,662027, 662155,662185, 662231
2.0	(1H2)	0085	04	08	11/91 - 09/98	AKR,AGG,ADY,2E	661057,661059, 661060,661062, 661089,661116, 661232,662027, 662155,662185, 662231
2.8 VR6	(1H2)	0128	06	12	01/92 - 09/98	AAA	661057,661059, 661060,661062, 661089,661116, 662027,662155, 662185,662231



SCHEDE TECNICHE TECHNICAL REPORTS



Suitable to:

Used on:

662023 - SWITCH, WINDOW WINDER

①



ERA
22 1869
VW
1L0 959 855

③

VW
POLO

④

Note: Number of ports: 5

②

662024 - SWITCH, HAZARD LIGHT



ERA
22 1894
GENERAL MOTORS
90 316 902
OPEL
12 41 666, 90 316 901

OPEL
CALIBRA

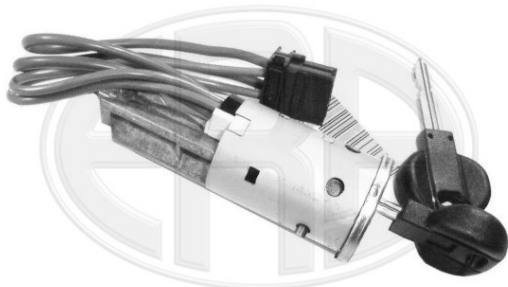
LEGENDA

- ① Foto * Picture * Photo * Bild
- ② Note * Notes * Notes * Bemerkungen
- ③ Adattabile a * Suitable to * Adaptable à * Passend für
- ④ Applicazioni principali * Main Applications * Applications principales *
Hauptanwendungen



Suitable to:

Used on:

660000 - STEERING LOCK 	CITROENPEUGEOT 95495242 VALEO 252003	CITROËN DYANE  Fino ad esaurimento scorte While stocks last
660001 - STEERING LOCK 	CITROENPEUGEOT 4162 C1, 96014854 VALEO 252004	CITROËN AX
660002 - STEERING LOCK 	CITROENPEUGEOT 95597347 VALEO 252007	CITROËN VISA
660003 - STEERING LOCK 	CITROENPEUGEOT 95649441 VALEO 252008	CITROËN XM



Suitable to:

Used on:

660004 - LOCK CYLINDER, IGNITION LOCK



VALEO
252011
VW
1L0 905 855

SEAT
CORDOBA, IBIZA, INCA, TOLEDO

660005 - STEERING LOCK



VALEO
252012
VW
023 956 001 A

SEAT
MALAGA

Note: Number of ports : 4

660006 - STEERING LOCK



VALEO
252013
VW
028 956 000 A, SE 028 956 000 A

SEAT
MARBELLA, TERRA

Note: Number of ports : 4

660007 - STEERING LOCK



CITROENPEUGEOT
4162 29
VALEO
252020

PEUGEOT
205, 309, J9

Note: Number of ports : 6



Suitable to:

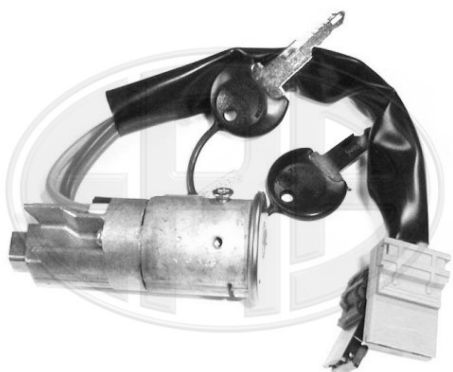
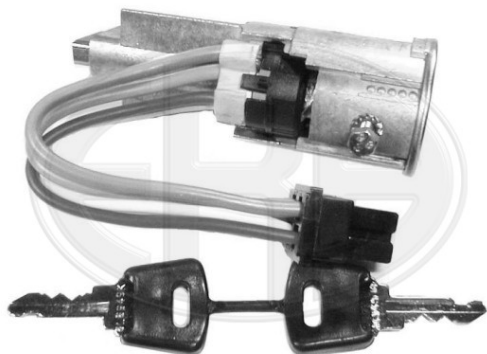
Used on:

660008 - STEERING LOCK**CITROENPEUGEOT**
4161 88
VALEO
252022**PEUGEOT**
305Fino ad esaurimento scorte
While stocks last**Note:** Number of ports : 4**660009** - STEERING LOCK**CITROENPEUGEOT**
4162 09
VALEO
252024**PEUGEOT**
305**Note:** Number of ports : 4**660010** - STEERING LOCK**CITROENPEUGEOT**
4162 40
VALEO
252025**PEUGEOT**
405**Note:** Number of ports : 4**660011** - STEERING LOCK**CITROENPEUGEOT**
4161 75
VALEO
252029**PEUGEOT**
305Fino ad esaurimento scorte
While stocks last**Note:** Number of ports : 4



Suitable to:

Used on:

660012 - STEERING LOCK**RENAULT**
77 00 765 533
VALEO
252031**RENAULT**
21**Note:** Number of ports : 4**660013** - STEERING LOCK**RENAULT**
77 00 805 669
VALEO
252034**RENAULT**
19, CLIO, ESPACE**Note:** Number of ports : 4**660014** - STEERING LOCK**RENAULT**
77 00 708 547, 77 01 348 151
VALEO
252037**RENAULT**
12, 6**Note:** Number of ports : 4**660015** - STEERING LOCK**RENAULT**
77 01 029 065
VALEO
252038**RENAULT**
12, 4, 6**Note:** Number of ports : 4



Suitable to:

Used on:

660016 - STEERING LOCK

RENAULT
77 00 772 942, 77 00 813 973
VALEO
252039

RENAULT
11, RAPID, SUPER 5, TRAFIC

Note: Number of ports : 4

660017 - STEERING LOCK

RENAULT
77 00 757 260
VALEO
252042

RENAULT
11, 18, 9, FUEGO, TRAFIC

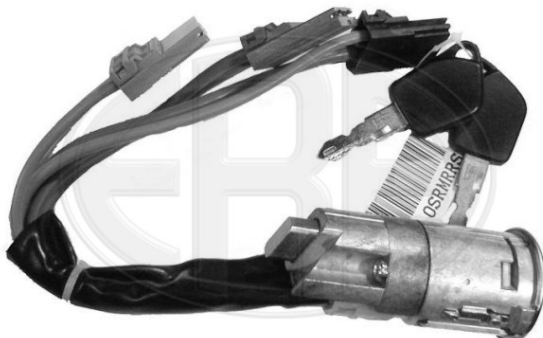
Note: Number of ports : 4

660018 - STEERING LOCK

RENAULT
77 00 739 966
VALEO
252045

RENAULT
MASTER

Note: Number of ports : 4

660019 - STEERING LOCK

CITROENPEUGEOT
4162 99
VALEO
252113

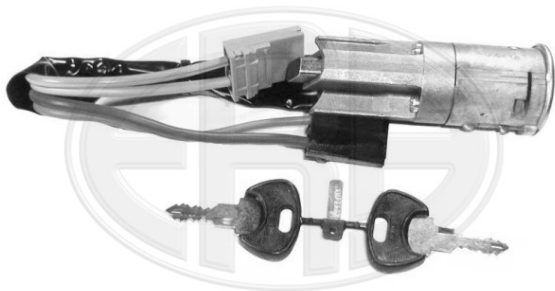
PEUGEOT
306

Note: Number of ports : 6



Suitable to:

Used on:

660020 - STEERING LOCK**CITROENPEUGEOT**

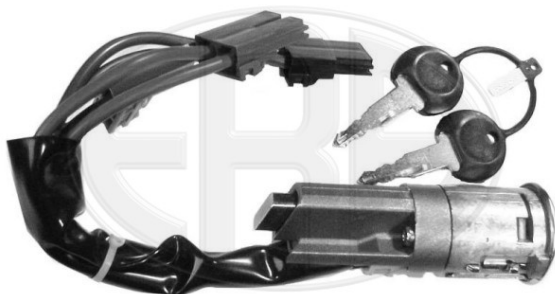
4162 86

VALEO

252120

PEUGEOT

106

Note: Number of ports : 4**660021** - STEERING LOCK**CITROENPEUGEOT**

4162 92

VALEO

252121

PEUGEOT

106, 405

Note: Number of ports : 6**660022** - STEERING LOCK**CITROENPEUGEOT**

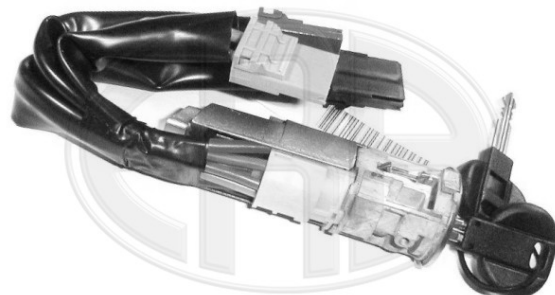
4162 95

VALEO

252123

PEUGEOT

405

Note: Number of ports : 6**660023** - STEERING LOCK**CITROENPEUGEOT**

96084980

VALEO

252145

CITROËN

AX, SAXO, ZX

Note: Number of ports : 6



Suitable to:

Used on:

660024 - STEERING LOCK**RENAULT**
77 01 035 288
VALEO
252239**RENAULT**
CLIO**Note:** Number of ports : 4**660025** - STEERING LOCK**RENAULT**
77 00 822 034
VALEO
252241**RENAULT**
TWINGO**Note:** Number of ports : 4**660026** - STEERING LOCK**CITROENPEUGEOT**
4162 W4
FIAT
9790461580, 9790486480
VALEO
252402**CITROËN**
EVASION, JUMPY, XANTIA
FIAT
SCUDO, ULYSSE
LANCIA
ZETA
PEUGEOT
806, EXPERT**Note:** Number of ports : 6**660027** - STEERING LOCK**RENAULT**
77 01 032 141, 77 01 772 943
VALEO
252132, 252415**RENAULT**
RAPID, SUPER 5**Note:** Number of ports : 4



Suitable to:

Used on:

660028 - STEERING LOCK

RENAULT
77 00 306 570, 77 01 044 087
VALEO
252454

RENAULT
TRAFIC

Note: Number of ports : 4

660029 - LOCK CYLINDER, IGNITION LOCK

CITROENPEUGEOT
96244156
VALEO
252521

CITROËN
BERLINGO
PEUGEOT
PARTNER

Note: Number of ports : 6

660030 - STEERING LOCK

VALEO
252599
VW
3948008

SEAT
IBIZA

Note: Number of ports : 4

660031 - LOCK CYLINDER, IGNITION LOCK

VALEO
252608
VW
357 905 855 A

VW
PASSAT, TRANSPORTER



Suitable to:

Used on:

660032 - LOCK CYLINDER KIT**CITROENPEUGEOT**4162 G7, 4162 T3
VALEO
252613**CITROËN**

SAXO

Note: Number of ports : 6**660033** - LOCK CYLINDER KIT**CITROENPEUGEOT**4162 F4, 4162 L9, 4162 S1
VALEO
252614**CITROËN**JUMPY
PEUGEOT
EXPERT**Note:** Number of ports : 6**660034** - STEERING LOCK**OPEL**09 14 495, 9 14 495, 90542865
VALEO
252644**OPEL**ASCONA, ASTRA, CALIBRA, COMBO, CORSA,
KADETT, MOVANO, OMEGA, VECTRA**660035** - STEERING LOCK**CITROENPEUGEOT**96070197
VALEO
256578**CITROËN**

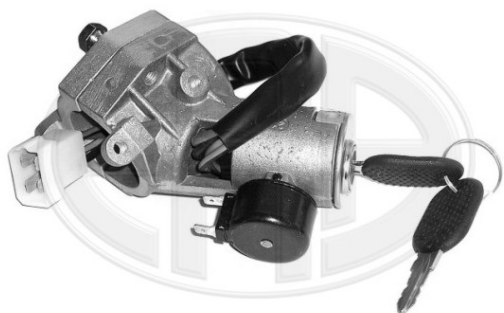
BX

Note: Number of ports : 7



Suitable to:

Used on:

660036 - STEERING LOCK**FIAT**
4306930
TRW - SIPEA
600060**FIAT**
126*Escluso mercato ITALIA***Note:** Number of ports : 3**660037** - STEERING LOCK**IVECO**
4722174
TRW - SIPEA
600106**IVECO**
M*Escluso mercato ITALIA***Note:** Number of ports : 6**660038** - STEERING LOCK**IVECO**
1901778, 8963547, 8964608
TRW - SIPEA
600266**IVECO**
Zeta*Escluso mercato ITALIA***Note:** Number of ports : 4**660039** - STEERING LOCK**FIAT**
04479517, 05928650, 07555388, 7555388
TRW - SIPEA
600781**FIAT**
132, 900 T/E Panorama, 900 T/E Pulmino, DUCATO*Escluso mercato ITALIA***Note:** Number of ports : 4



Suitable to:

Used on:

660040 - LOCK CYLINDER, IGNITION LOCK

ALFA ROMEO
60749899
TRW - SIPEA
601038

ALFA ROMEO
33

*Escluso mercato ITALIA***660041** - STEERING LOCK

TRW - SIPEA
601057

ALFA ROMEO
33

*Escluso mercato ITALIA***Note:** Number of ports : 3**660042** - STEERING LOCK

IVECO
4796131
TRW - SIPEA
601068

IVECO
M

*Escluso mercato ITALIA***Note:** Number of ports : 6**660043** - LOCK CYLINDER KIT

IVECO
4793595, 4796697, 8965894
TRW - SIPEA
601070

IVECO
Daily I

*Escluso mercato ITALIA***Note:** Number of ports : 4



Suitable to:

Used on:

660044 - LOCK CYLINDER KIT**IVECO**
8965896
TRW - SIPEA
601109**IVECO**
Daily I*Escluso mercato ITALIA***Note:** Number of ports : 4**660045** - STEERING LOCK**IVECO**
4796697
TRW - SIPEA
601170**IVECO**
Daily I*Escluso mercato ITALIA***Note:** Number of ports : 4**660046** - STEERING LOCK**IVECO**
4747738, 4763993, 4794967
TRW - SIPEA
601301**IVECO**
M, P/PA*Escluso mercato ITALIA***Note:** Number of ports : 6**660047** - STEERING LOCK**IVECO**
4802896
TRW - SIPEA
601348**IVECO**
Daily*Escluso mercato ITALIA***Note:** Number of ports : 4



Suitable to:

Used on:

660048 - STEERING LOCK

ALFA ROMEO
60501027
TRW - SIPEA
601410

ALFA ROMEO
33, ALFETTA, GIULIETTA

*Escluso mercato ITALIA***Note:** Number of ports : 5**660049** - STEERING LOCK

ALFA ROMEO
60719564
TRW - SIPEA
601416

ALFA ROMEO
GIULIETTA, GTV

*Escluso mercato ITALIA***Note:** Number of ports : 4**660050** - LOCK CYLINDER KIT

IVECO
8966748
TRW - SIPEA
601601

IVECO
Zeta

*Escluso mercato ITALIA***Note:** Number of ports : 4**660051** - LOCK CYLINDER KIT

FIAT
5960239
TRW - SIPEA
601611
VALEO
256027

FIAT
UNO

Escluso mercato ITALIA

Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 4



Suitable to:

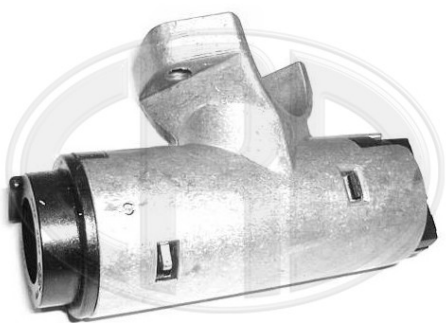
Used on:

660052 - LOCK CYLINDER KIT**ALFA ROMEO**
60511738
TRW - SIPEA
601615**ALFA ROMEO**
164*Escluso mercato ITALIA***Note:** Number of ports : 4**660053** - STEERING LOCK**IVECO**
8966756
TRW - SIPEA
601674**IVECO**
Zeta*Escluso mercato ITALIA***Note:** Number of ports : 4**660054** - STEERING LOCK**IVECO**
4837682
TRW - SIPEA
601692**IVECO**
EuroCargo*Escluso mercato ITALIA***Note:** Number of ports : 6**660055** - STEERING LOCK**IVECO**
4837683
TRW - SIPEA
601694**IVECO**
EuroCargo, EuroStar, EuroTech MP, EuroTrakker*Escluso mercato ITALIA***Note:** Number of ports : 4



Suitable to:

Used on:

660056 - STEERING LOCK

FIAT
46430504, 7538312, 7627416
MAGNETI MARELLI
064421445010, 64421445, Q214AX
TRW - SIPEA
601778

FIAT
DUNA, FIORINO, UNO

Escluso mercato ITALIA

Note: Number of ports : 7

660057 - STEERING LOCK

FIAT
5959371, 71714616
TRW - SIPEA
601847

FIAT
REGATA

Escluso mercato ITALIA

Note: Number of ports : 7

660058 - STEERING LOCK

FIAT
71714615, 82428346
TRW - SIPEA
601854

FIAT
CROMA

Escluso mercato ITALIA

Note: Number of ports : 7

660059 - STEERING LOCK

FIAT
7550632, 7627414
TRW - SIPEA
601855

FIAT
DUCATO, PANDA

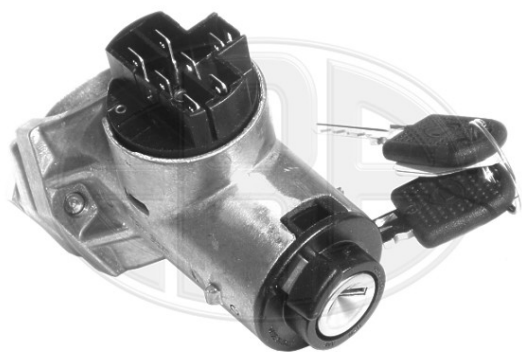
Escluso mercato ITALIA

Note: Number of ports : 7



Suitable to:

Used on:

660060 - STEERING LOCK

FIAT
5952542, 7627419, 7627420
TRW - SIPEA
601856

AUTOBIANCHI
Y10

Escluso mercato ITALIA

Note: Number of ports : 7

660061 - STEERING LOCK

FIAT
71714617
TRW - SIPEA
601857

FIAT
DUNA, FIORINO, UNO

Escluso mercato ITALIA

Note: Number of ports : 7

660062 - STEERING LOCK

IVECO
42005528, 4859911
TRW - SIPEA
601951

IVECO
TurboTech

Escluso mercato ITALIA

Note: Number of ports : 6

660063 - LOCK CYLINDER KIT

ALFA ROMEO
60526265, 60545923, 96322240
TRW - SIPEA
601989

ALFA ROMEO
75

Escluso mercato ITALIA

Note: Number of ports : 3



Suitable to:

Used on:

660064 - LOCK CYLINDER KIT

ALFA ROMEO
96584027
TRW - SIPEA
602035

ALFA ROMEO
33

Escluso mercato ITALIA

Note: Number of ports : 4

660065 - STEERING LOCK

FIAT
4454416, 4454417, 7534556
MAGNETI MARELLI
064420302010, 64420302, Q203B
TRW - SIPEA
602088

AUTOBIANCHI
A 112
FIAT
126

Escluso mercato ITALIA

Note: Number of ports : 4

660066 - LOCK CYLINDER, IGNITION LOCK

FIAT
7696108, 7796720
TRW - SIPEA
602188

FIAT
PANDA

*Escluso mercato ITALIA***660067** - LOCK CYLINDER KIT

FIAT
7696107
TRW - SIPEA
602190
VALEO
256030

FIAT
UNO

Escluso mercato ITALIA



Suitable to:

Used on:

660068 - LOCK CYLINDER KIT



FIAT
7696106
TRW - SIPEA
602191
VALEO
256019

FIAT
UNO

Escluso mercato ITALIA

660069 - LOCK CYLINDER KIT



FIAT
7696109
TRW - SIPEA
602192
VALEO
256031

AUTOBIANCHI
Y10
LANCIA
Y10

Escluso mercato ITALIA

660070 - LOCK CYLINDER KIT



FIAT
7674523
TRW - SIPEA
602215

FIAT
DUCATO, TALENTO

Escluso mercato ITALIA

Note: Number of ports : 4

660071 - STEERING LOCK



ALFA ROMEO
60624943
FIAT
82484559, 94650028
TRW - SIPEA
602315

ALFA ROMEO
166
LANCIA
KAPPA

Escluso mercato ITALIA

Note: Number of ports : 4



Suitable to:

Used on:

660073 - STEERING LOCKTRW - SIPEA
602525ALFA ROMEO
33*Escluso mercato ITALIA***Note:** Number of ports : 4**660074** - LOCK CYLINDER, IGNITION LOCKFIAT
7669077
TRW - SIPEA
602536FIAT
CINQUECENTO*Escluso mercato ITALIA*Fino ad esaurimento scorte
While stocks last**660075** - LOCK CYLINDER KITFIAT
5893127
TRW - SIPEA
602593FIAT
DUCATO, TALENTO*Escluso mercato ITALIA*Fino ad esaurimento scorte
While stocks last**660076** - LOCK CYLINDER, IGNITION LOCKFIAT
7741788
TRW - SIPEA
602681FIAT
TEMPRA, TIPO*Escluso mercato ITALIA*



Suitable to:

Used on:

660077 - LOCK CYLINDER, IGNITION LOCK

FIAT
711263080
TRW - SIPEA
602687

FIAT
TEMPRA

Escluso mercato ITALIA

Fino ad esaurimento scorte
While stocks last

660078 - LOCK CYLINDER, IGNITION LOCK**ELX**

FIAT
712600040
TRW - SIPEA
602708

FIAT
PUNTO

*Escluso mercato ITALIA***660079** - STEERING LOCK**S-SX**

TRW - SIPEA
602741

FIAT
PUNTO

Escluso mercato ITALIA

Note: Number of ports : 7, Ignition Switch : 662200

660080 - LOCK CYLINDER, IGNITION LOCK

FIAT
711614040
TRW - SIPEA
602771

FIAT
PUNTO

Escluso mercato ITALIA



Suitable to:

Used on:

660081 - STEERING LOCK

FIAT
46415238, 46543405
TRW - SIPEA
602827

FIAT
PALIO

Escluso mercato ITALIA

Note: Number of ports : 7

660082 - STEERING LOCK

FIAT
46543447, 46734572, 7622034
TRW - SIPEA
602838

FIAT
BARCETTA, BRAVA, BRAVO, CINQUECENTO,
FIORINO, FIORINO Pick up, MAREA, MULTIPLA,
PUNTO, SEICENTO
LANCIA
Y

Escluso mercato ITALIA

Note: Number of ports : 7

660083 - STEERING LOCK

ALFA ROMEO
60811606
FIAT
46421350
TRW - SIPEA
602849

ALFA ROMEO
145, 146, 155
FIAT
TEMPRA, TIPO
LANCIA
DEDRA, DELTA

Escluso mercato ITALIA

Note: Number of ports : 6, Ignition Switch : 662119, 662224

660084 - STEERING LOCK

FIAT
1315467080, 46421642, 46433188, 46435868,
7627419
MAGNETI MARELLI
064421506010, 64421506, Q215A/6
TRW - SIPEA
602893

CITROËN
JUMPER
FIAT
CROMA, PANDA, RITMO
LANCIA
DELTA, Y10

Escluso mercato ITALIA

Note: Number of ports : 7



Suitable to:

Used on:

660085 - STEERING LOCK

FIAT
7601590
TRW - SIPEA
603019

FIAT
TEMPRA, TIPO

Escluso mercato ITALIA

Note: Number of ports : 6, Ignition Switch : 662119, 662224

660086 - STEERING LOCK

FIAT
46469833, 46544365
TRW - SIPEA
603166

FIAT
BRAVA, MAREA

Escluso mercato ITALIA

Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 9, Ignition Switch : 662200

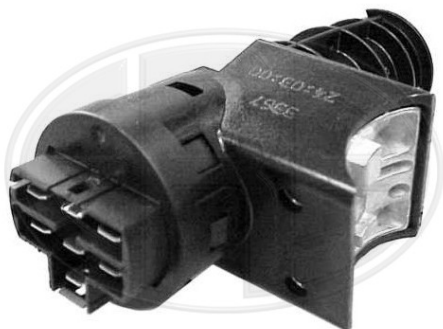
660087 - STEERING LOCK

IVECO
4836356, 4836359
MAGNETI MARELLI
064421303010, 64421303, Q213C
TRW - SIPEA
603222

IVECO
Daily I

Escluso mercato ITALIA

Note: Number of ports : 4

660088 - STEERING LOCK

ALFA ROMEO
60657419
TRW - SIPEA
603367

ALFA ROMEO
156

Escluso mercato ITALIA

Note: Number of ports : 7, Ignition Switch : 662200



Suitable to:

Used on:

660089 - STEERING LOCK

FIAT
46753084
TRW - SIPEA
603492

ALFA ROMEO
147
FIAT
DOBLO, PALIO, PUNTO, STRADA

Escluso mercato ITALIA

Note: Ignition Switch : 662126, Number of ports : 7

660090 - STEERING LOCK

ALFA ROMEO
60862120
TRW - SIPEA
603514

ALFA ROMEO
156
FIAT
BARCETTA, BRAVA, BRAVO, MAREA, SEICENTO
LANCIA
Y

Escluso mercato ITALIA

Note: Number of ports : 7



Fino ad esaurimento scorte
While stocks last

660091 - STEERING LOCK

FIAT
46751427
TRW - SIPEA
603519

FIAT
BRAVA, BRAVO, MAREA
LANCIA
Y

Escluso mercato ITALIA

Note: Number of ports : 7

660093 - LOCK CYLINDER, IGNITION LOCK

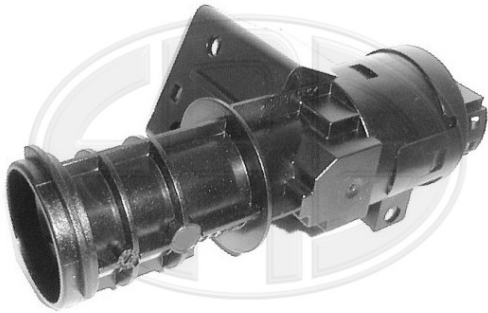
IVECO
2991684
TRW - SIPEA
603591

Escluso mercato ITALIA



Suitable to:

Used on:

660094 - STEERING LOCK

FIAT
46760152
TRW - SIPEA
610015

FIAT
STILO

Escluso mercato ITALIA

Note: Number of ports : 7

660095 - STEERING LOCK

FIAT
1329316080
TRW - SIPEA
610053

FIAT
DUCATO

Escluso mercato ITALIA

Note: Number of ports : 7

660096 - STEERING LOCK

ALFA ROMEO
60662120
FIAT
46751427, 46798124
TRW - SIPEA
610098

ALFA ROMEO
156
FIAT
BARCHETTA, BRAVA, BRAVO, MAREA, SEICENTO
LANCIA
Y

Escluso mercato ITALIA

Note: Number of ports : 7

660097 - STEERING LOCK

FIAT
1329327080
TRW - SIPEA
610114

FIAT
DUCATO

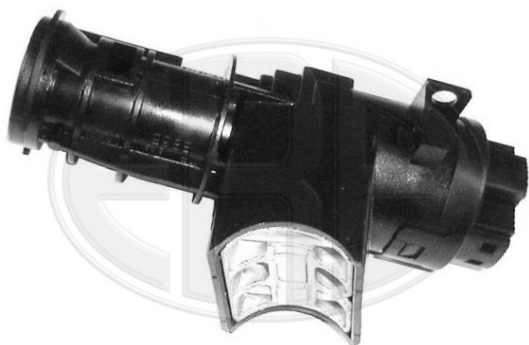
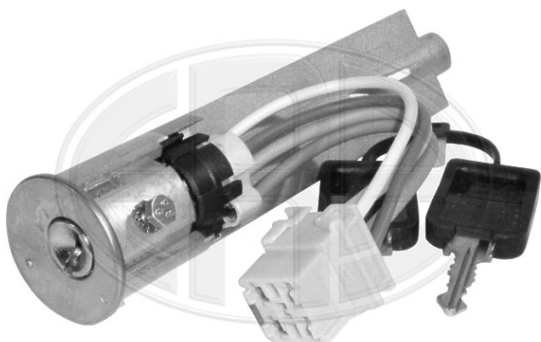
Escluso mercato ITALIA

Note: Number of ports : 9



Suitable to:

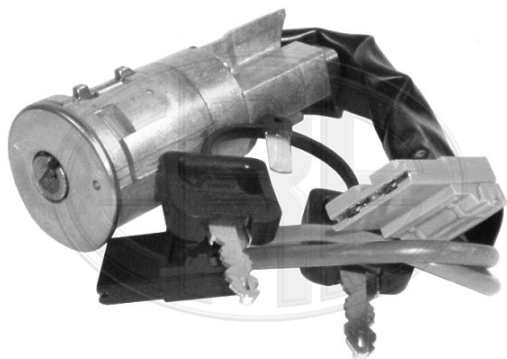
Used on:

660098 - STEERING LOCK**ALFA ROMEO**
60662120
TRW - SIPEA
610186**ALFA ROMEO**
147*Escluso mercato ITALIA***Note:** Number of ports : 7**660099** - STEERING LOCK**CITROENPEUGEOT**
4161 71, 91504271, 95584170
VALEO
252023**CITROËN**
LNA
PEUGEOT
104**Note:** Number of ports : 4**660100** - STEERING LOCK**RENAULT**
77 01 349 389
VALEO
252033**RENAULT**
5**Note:** Number of ports : 4**660101** - STEERING LOCK**RENAULT**
77 01 348 146
VALEO
252036**RENAULT**
5**Note:** Number of ports : 4



Suitable to:

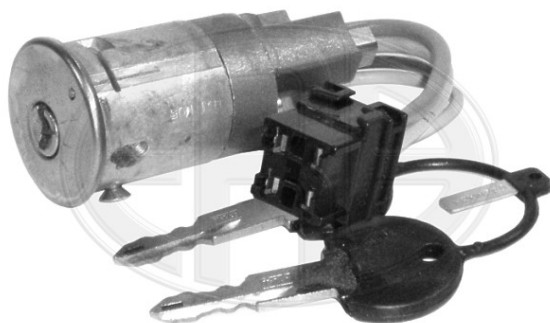
Used on:

660102 - STEERING LOCK**RENAULT**
77 01 203 147
VALEO
252041**RENAULT**
25**Note:** Number of ports : 4**660103** - STEERING LOCK**CITROENPEUGEOT**
4161 91
VALEO
252122**PEUGEOT**
205**Note:** Number of ports : 6**660104** - STEERING LOCK**RENAULT**
77 01 367 691
VALEO
252140**RENAULT**
SAFRANE**Note:** Number of ports : 4**660105** - STEERING LOCK**CITROENPEUGEOT**
17854200
TALBOT
0017854200
VALEO
252143**TALBOT**
1307-1510, HORIZON, SOLARA**Note:** Number of ports : 4



Suitable to:

Used on:

660106 - STEERING LOCK**RENAULT**
60 25 003 391
VALEO
252243**RENAULT**
ESPACE**Note:** Number of ports : 4**660107** - STEERING LOCK**RENAULT**
77 00 548 717, 77 01 348 824
VALEO
252413**RENAULT**
5**Note:** Number of ports : 4**660108** - LOCK CYLINDER KIT**CITROENPEUGEOT**
4162 F8
VALEO
252421**CITROËN**
ZX**Note:** Number of ports : 6**660111** - STEERING LOCK**FIAT**
60576576, 60810401
TRW - SIPEA
602791**FIAT**
COUPE*Escluso mercato ITALIA***Note:** Number of ports : 7



Suitable to:

Used on:

660112 - STEERING LOCK

FIAT
46411100, 46543448
TRW - SIPEA
602839

FIAT
PUNTO

Escluso mercato ITALIA

Note: Number of ports : 9

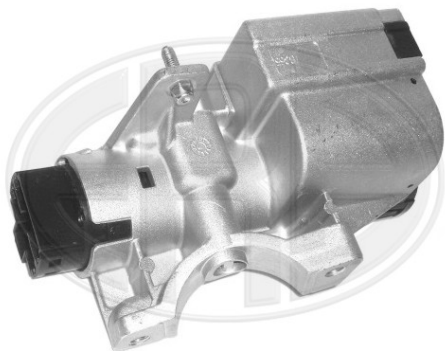
660113 - STEERING LOCK

IVECO
4735760, 97109034
TRW - SIPEA
603297

IVECO
Bus 315 S, 316 S, 370 SE

Escluso mercato ITALIA

Note: Number of ports : 7

660114 - STEERING LOCK

FERRARI
187748
FIAT
60683268
TRW - SIPEA
603509

FERRARI
612 SCAGLIETTI
LANCIA
THESIS

Escluso mercato ITALIA

Note: Number of ports : 7

660116 - LOCK CYLINDER KIT

ALFA ROMEO
96586632
TRW - SIPEA
601604

ALFA ROMEO
33

Escluso mercato ITALIA

Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 3



Suitable to:

Used on:

660117 - LOCK CYLINDER KIT

IVECO
8966750
TRW - SIPEA
601620

IVECO
Zeta

*Escluso mercato ITALIA***Note:** Number of ports : 4**660118** - STEERING LOCK

FIAT
46421956
TRW - SIPEA
602890

FIAT
UNO

Escluso mercato ITALIA

Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 7**660119** - DOOR-HANDLE CONTROL

FIAT
7737217
VALEO
256263

FIAT
PUNTO

Note: Fitting Position : Left Front**660120** - STEERING LOCK

FIAT
46845361
TRW - SIPEA
610275

FIAT
PANDA
LANCIA
Y

*Escluso mercato ITALIA***Note:** Number of ports : 7



Suitable to:

Used on:

660121 - STEERING LOCK

FIAT
51749998, 51793074, 51813197
TRW - SIPEA
610391

FIAT
GRANDE PUNTO

Escluso mercato ITALIA

Note: Number of ports : 5

660122 - STEERING LOCK

FIAT
51800628
TRW - SIPEA
610898

FIAT
500

Escluso mercato ITALIA

Note: Number of ports : 5

660123 - LOCK CYLINDER, IGNITION LOCK

VALEO
252006

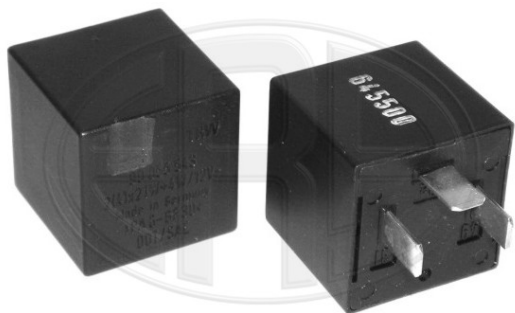
CITROËN
BX

Note: Number of ports : 7



Suitable to:

Used on:

661000 - FLASHER UNIT

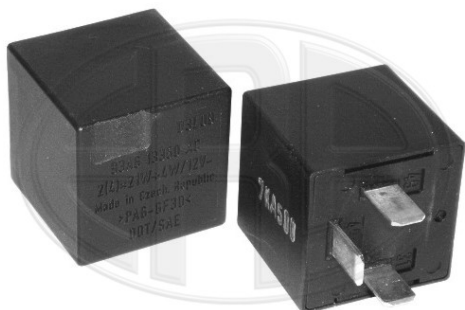
ERA
471011
FORD
6048781
FORD USA
78GG 13350 AA
OPEL
12 26 932, 12 26 934, 12 26 935, 90 055 543
VOLVO
1215737, 1259615

FORD
ESCORT, FIESTA, TRANSIT
OPEL
AGILA, ASCONA, CALIBRA, COMMODORE, CORSA,
KADETT, MANTA, MONZA, OMEGA, REKORD,
SENATOR, TIGRA, VECTRA
VAUXHALL
ASTRA, CALIBRA, CARLTON, CAVALIER, COMBO,
CORSA, CORSAVAN, NOVA, NOVAVAN, SENATOR,
TIGRA
VOLVO
240, 260



Fino ad esaurimento scorte
While stocks last

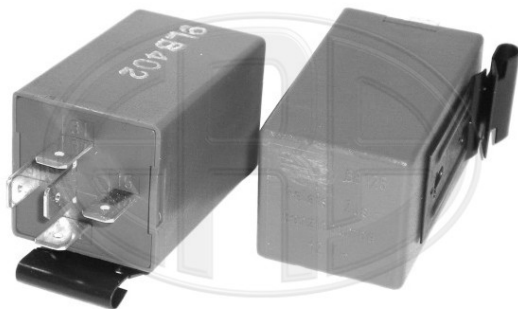
Note: Number of ports : 3, Voltage [V] : 12

661001 - FLASHER UNIT

ERA
471012
FORD
1035579, 7228813, 93AG 13350 AB,
93AG 13350 AC

FORD
COUGAR, ESCORT, ESCORT CLASSIC, FIESTA, KA,
MONDEO, ORION, SCORPIO

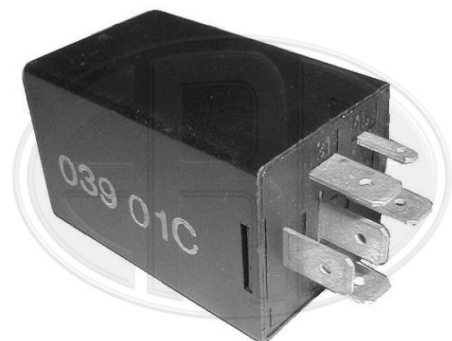
Note: Number of ports : 3, Operating Mode : Electronic

661002 - RELAY, FUEL PUMP

ERA
481307
FORD
6107322, 82GG 9P704 AA
WEHRLE
51204003

FORD
CAPRI, GRANADA, SCORPIO, SIERRA

Note: Number of ports : 5

661003 - RELAY, RADIATOR FAN CASTOR

ERA
481605
VW
443 955 532 C

AUDI
100, 80, 90, CABRIOLET, COUPE

Note: Number of ports : 6



Suitable to:

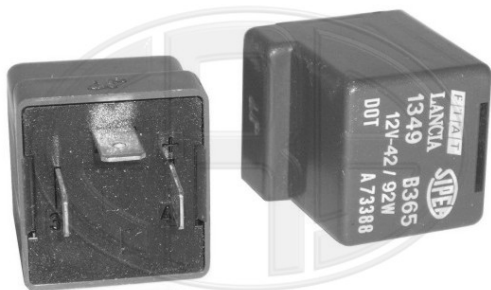
Used on:

661004 - RELAY, REAR WINDOW HEATER

ERA
481756
FORD
6176490, 88AG 18C641 AA

FORD
ESCORT, ESCORT CLASSIC, ORION, SCORPIO,
SIERRA, TRANSIT

Note: Number of ports : 5

661005 - FLASHER UNIT

FIAT
7573490, 82430021
HELLA
4DB 003 750-651
TRW - SIPEA
601349

ALFA ROMEO
156
FIAT
BRAVA, BRAVO, CROMA, DUCATO, ELBA, FIORINO,
FIORINO Pick up, MAREA, MULTIPLA, PALIO,
PUNTO, SEICENTO, SIENA, STRADA, TEMPRA,
TIPO, UNO
LANCIA
DEDRA, DELTA, LYBRA, Y

Escluso mercato ITALIA

Note: Number of ports : 3, Voltage [V] : 12

661006 - FLASHER UNIT

FIAT
7595406
HELLA
4DB 007 218-001
TRW - SIPEA
601367

FIAT
CINQUECENTO, DUCATO, ELBA, FIORINO,
FIORINO Pick up, PANDA, TALENTO

Escluso mercato ITALIA

Note: Number of ports : 4, Voltage [V] : 12

661007 - RELAY, WIPE-/WASH INTERVAL

ALFA ROMEO
60528671
IVECO
4842845
TRW - SIPEA
601392

ALFA ROMEO
33, ALFETTA
IVECO
Daily

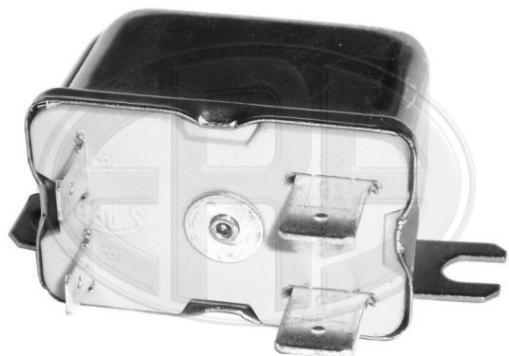
Escluso mercato ITALIA

Note: Number of ports : 6



Suitable to:

Used on:

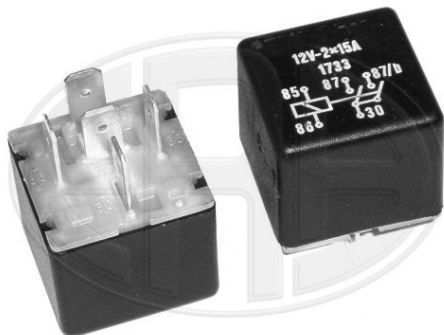
661008 - RELAY, GLOW PLUG SYSTEM

FIAT
93157110
TRW - SIPEA
601577

*Escluso mercato ITALIA***Note:** Number of ports : 4**661009** - RELAY, MAIN CURRENT

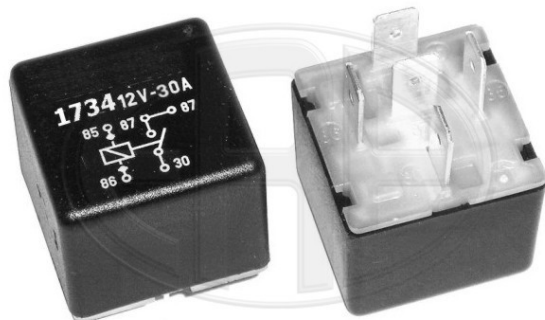
IVECO
4840089
SCANIA
321490
TRW - SIPEA
601732
WEHRLE
20201000

IVECO
Daily

Note: Number of ports : 5, Voltage [V] : 12**661010** - RELAY, MAIN CURRENT

IVECO
4815283
JOHN DEERE
AZ 31123
MERCEDES-BENZ
001 542 54 19
SAAB
8536401
TRW - SIPEA
601733
VOLVO
1324749
WEHRLE
21203000

IVECO
Daily

Note: Number of ports : 5, Voltage [V] : 12**661011** - RELAY, MAIN CURRENT

FIAT
340480827, 7686773
IVECO
4840090
NEW HOLLAND
340480827, 5155317
TRW - SIPEA
601734
WEHRLE
20207000

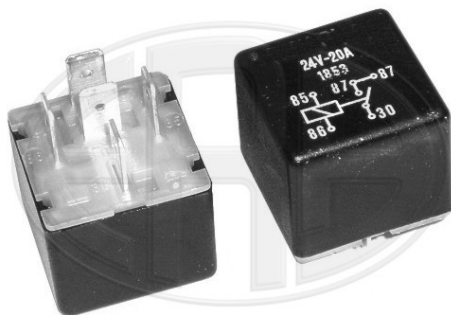
IVECO
Daily I

Note: Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 30



Suitable to:

Used on:

661012 - RELAY, MAIN CURRENT

FIAT
4718224
IVECO
4718224
MAN
81 25902 0058
MERCEDES-BENZ
000 545 72 05
TRW - SIPEA
601853
WEHRLE
20407000

IVECO
EuroCargo, EuroStar

Note: Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 20

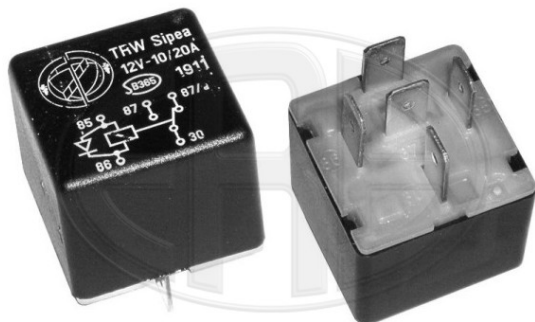
661013 - RELAY, MAIN CURRENT

BOSCH
0 332 015 008
IVECO
4718220, 99438615
TRW - SIPEA
601876

IVECO
Eurocargo, Eurostar, Eurotech, Turbostar

Escluso mercato ITALIA

Note: Number of ports : 5, Voltage [V] : 24

661014 - RELAY, MAIN CURRENT

FIAT
7760149
TRW - SIPEA
601911

FIAT
TEMPRA, TIPO, UNO

Escluso mercato ITALIA

Note: Number of ports : 5, Voltage [V] : 12

661015 - RELAY, MAIN CURRENT

FIAT
320472950
IVECO
4840090
TRW - SIPEA
601957
WEHRLE
20207100

IVECO
Daily I

Note: Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 30



Suitable to:

Used on:

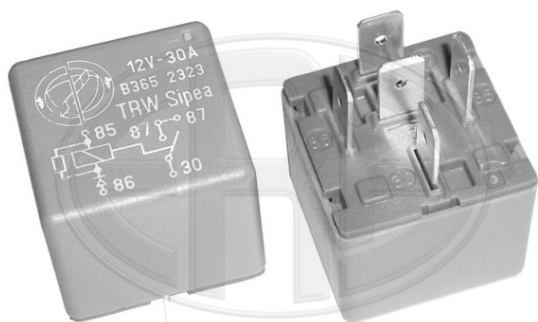
661016 - RELAY, MAIN CURRENT**IVECO**
4849504
TRW - SIPEA
601958**IVECO**
Daily*Escluso mercato ITALIA***Note:** Number of ports : 5, Voltage [V] : 12**661017** - RELAY, MAIN CURRENT**IVECO**
4757296
TRW - SIPEA
601960**IVECO**
Daily*Escluso mercato ITALIA***Note:** Number of ports : 5, Voltage [V] : 12, A**661018** - RELAY, MAIN CURRENT**BOSCH**
0 332 204 216
HANOMAG
2949075M1
IVECO
1164018, 4718221
MAN
81 25902 0102
MERCEDES-BENZ
000 820 17 10
RENAULT
55 16 038 408
TRW - SIPEA
601963
VOLVO
837878
WEHRLE
20401100**IVECO**
MAN
MERCEDES-BENZ
RENAULT
SCANIA
VOLVO**Note:** Number of ports : 5, Voltage [V] : 24**661019** - RELAY, MAIN CURRENT**IVECO**
4718219
TRW - SIPEA
601965**IVECO**
EuroStar, TurboTech, Zeta*Escluso mercato ITALIA***Note:** Number of ports : 5, Voltage [V] : 24



Suitable to:

Used on:

661021 - RELAY, MAIN CURRENT



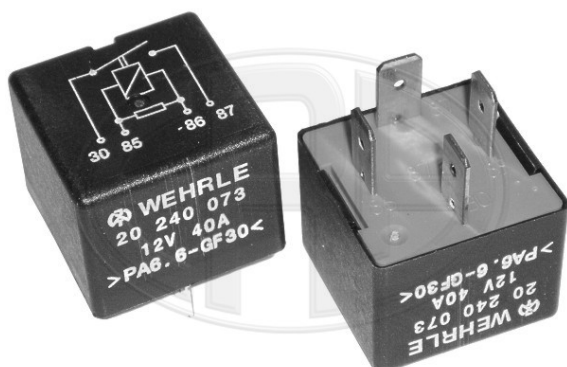
FIAT
7619302
TRW - SIPEA
602323

ALFA ROMEO
145, 146, 155, 156, 164

Escluso mercato ITALIA

Note: Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 30

661022 - RELAY, RADIATOR FAN CASTOR



TRW - SIPEA
602830
VW
141 951 253 B, 431 951 253 H
WEHRLE
20240073

AUDI
100, 200, 80, A2, A3, A4, A6, A8, CABRIOLET, COUPE, TT, V8
SKODA
SUPERB
VW
PASSAT, PHAETON, TOUAREG, TRANSPORTER

Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 40

661023 - RELAY, MAIN CURRENT



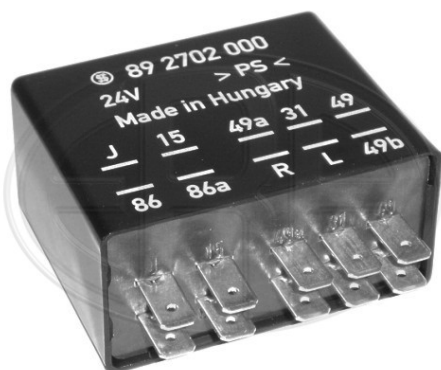
TRW - SIPEA
603223

FIAT
UNO, RITMO

Escluso mercato ITALIA

Note: Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 40

661024 - FLASHER UNIT



MAN
81 25311 0015, 81 25311 0017
STRIBEL
892702

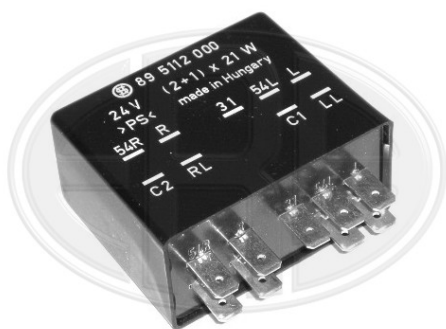
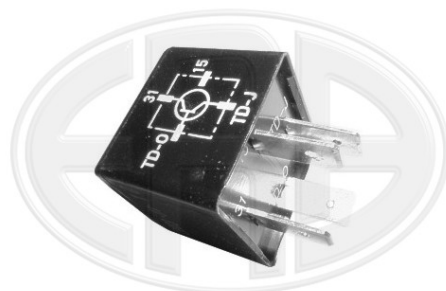
MAN
F 2000

Note: Number of ports : 10, Voltage [V] : 24



Suitable to:

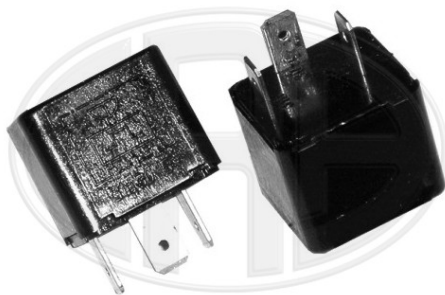
Used on:

661025 - FLASHER UNIT**MAN**
81 25311 0005
STRIBEL
895112**MAN**
F 2000**Note:** Number of ports : 9, Voltage [V] : 24**661026** - FLASHER UNIT**MAN**
81 25311 0006
STRIBEL
895113**MAN**
F 2000**Note:** Number of ports : 9, Voltage [V] : 24**661027** - CONTROL UNIT**MAN**
88 25902 0013
STRIBEL
895140**MAN**
universal**Note:** Number of ports : 4, Voltage [V] : 24**661028** - CONTROL UNIT, LIGHTS**STRIBEL**
895166
VOLVO
3523200**VOLVO**
850, 940, 960, S90, V90**Note:** Number of ports : 12, Voltage [V] : 12, Colour : Green



Suitable to:

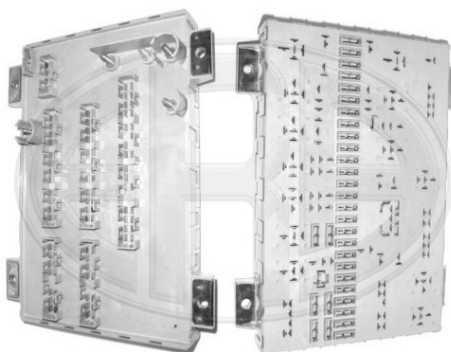
Used on:

661029 - SIGNAL UNIT

SCANIA
1304421, 383056
STRIBEL
895278

SCANIA
universal

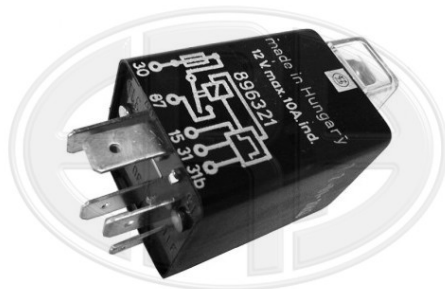
Note: Number of ports : 3, Voltage [V] : 24, Information Transfer : Acoustic, Sound Level [dB(A)] : 72

661030 - CENTRAL ELECTRIC

MAN
81 25444 6035, 81 25444 6060
STRIBEL
896055, 896055000

MAN
universal

Note: Voltage [V] : 24

661032 - RELAY, FUEL PUMP

HELLA
4RP 009 118-011
STRIBEL
896321
VW
321 906 059 C, 810 906 059

VW
GOLF, JETTA, PASSAT



Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 5, Rated Current [A] : 10

661033 - CONTROL UNIT

IVECO
42047077
STRIBEL
896391
VOLVO
11039550

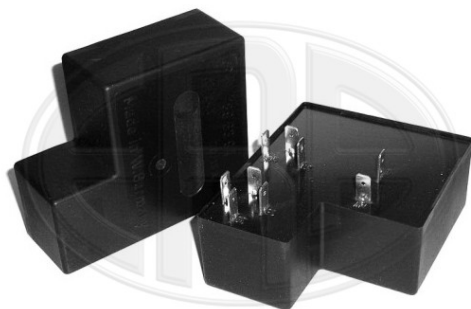
IVECO
EuroTech, EuroStar

Note: Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 5



Suitable to:

Used on:

661034 - CONTROL UNIT, GLOW PLUG SYSTEM

MAN
81 25902 0265
STRIBEL
896394

MAN
universal



Fino ad esaurimento scorte
While stocks last

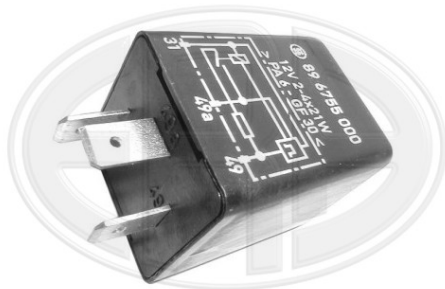
Note: Number of ports : 9

661035 - CONTROL UNIT

IVECO
42047181
STEYR
5 899 91 122 21 0
STRIBEL
896396
VOLVO
11039550

IVECO
EuroStar, EuroTech, EuroTrakker
STEYR
VOLVO

Note: Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 5

661036 - FLASHER UNIT

FORD
6048781
OPEL
12 26 932
PORSCHE
914 618 303 10
STRIBEL
896755
VW
111 953 227 D

FORD
ESCORT, FIESTA, TRANSIT
OPEL
AGILA, ASCONA, CALIBRA, COMMODORE, CORSA,
KADETT, MANTA, MONZA, OMEGA, REKORD,
SENATOR, TIGRA, VECTRA
VAUXHALL
ASTRA, CALIBRA, CARLTON, CAVALIER, COMBO,
CORSA, CORSAVAN, NOVA, NOVAVAN, SENATOR,
TIGRA
VOLVO
240, 260



Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 3, Voltage [V] : 12, Rated Capacity [W] : 2/4x21

661038 - RELAY, ABS

MERCEDES-BENZ
201 540 08 45
STRIBEL
897134

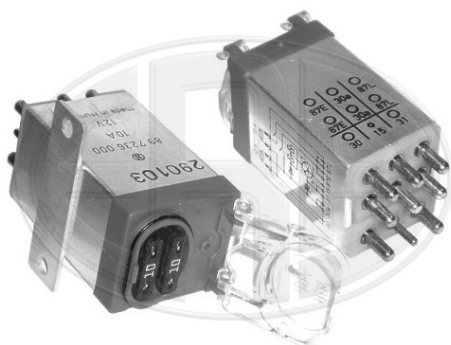
MERCEDES-BENZ
190, CLASSE E, CLASSE G, CLASSE S, COUPE,
KOMBI, SL, TRE VOLUMI

Note: Number of ports : 5



Suitable to:

Used on:

661040 - RELAY, ABS**MERCEDES-BENZ**

201 540 37 45

STRIBEL

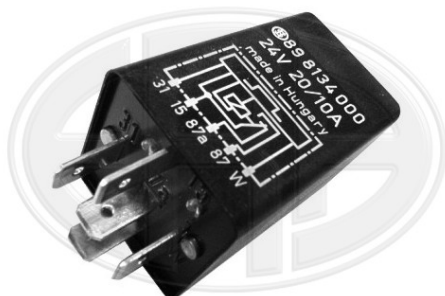
897236

MERCEDES-BENZ190, CABRIOLET, CLASSE C, CLASSE E, CLASSE G,
CLASSE S, COUPE, KOMBI, SL, TRE VOLUMI**Note:** Number of ports : 9**661041** - EXHAUST GAS FLAP, ENGINE BRAKE**MAN**

81 25902 0376

STRIBEL

898128

MANEM, F 2000, F 90, F 90 Unterflur, L 2000, LION'S
COACH, LION'S STAR, M 2000 L, M 2000 M, M 90, NM**Note:** Number of ports : 3, Voltage [V] : 24, Rated Current [A] : 15**661042** - RELAY, FUEL PUMP**MAN**

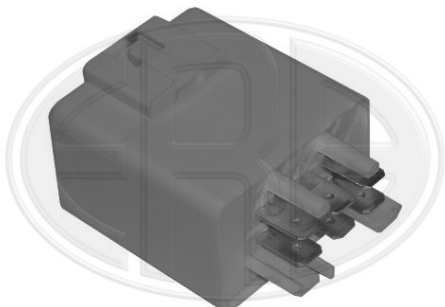
81 25902 0314, 81 25902 0378

STRIBEL

898134

MAN

F 2000

Note: Number of ports : 5, Voltage [V] : 24**661043** - RELAY, FUEL PUMP**STRIBEL**

898151

VOLVO

1347603, 3523608

VOLVO

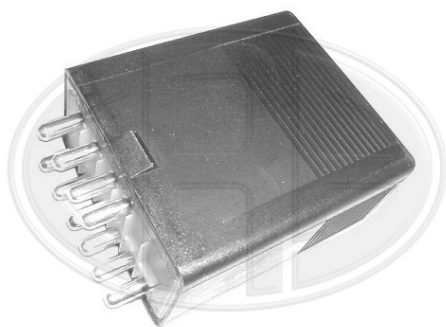
240, 740, 760, 940, 960

Note: Number of ports : 6, Voltage [V] : 12, Rated Current [A] : 15



Suitable to:

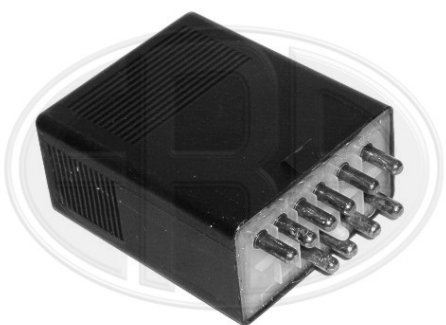
Used on:

661045 - RELAY, FUEL PUMP

MERCEDES-BENZ
002 545 21 05, 003 545 19 05, 003 545 20 05
STRIBEL
898174

MERCEDES-BENZ
190, CLASSE G, COUPE, KOMBI, TRE VOLUMI

Note: Number of ports : 10

661046 - RELAY, FUEL PUMP

MERCEDES-BENZ
003 545 17 05, 003 545 24 05
STRIBEL
898182

MERCEDES-BENZ
190, CLASSE E, CLASSE G, CLASSE S, COUPE,
KOMBI, SL, TRE VOLUMI

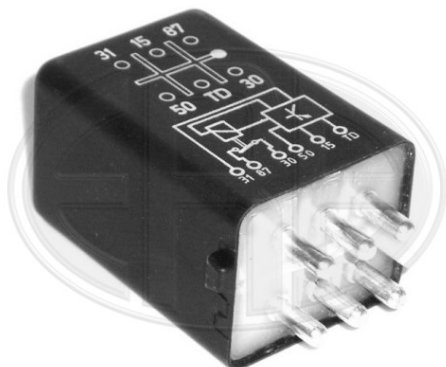
Note: Number of ports : 10

661047 - RELAY, FUEL PUMP

BOSCH
0 280 230 006
CITROENPEUGEOT
1452 05
FIAT
5946923
STRIBEL
898205
VALEO
739061

FIAT
UNO

Note: Number of ports : 7, Voltage [V] : 12, Rated Current [A] : 16

661048 - RELAY, FUEL PUMP

MERCEDES-BENZ
001 545 05 05
STRIBEL
898259

MERCEDES-BENZ
CLASSE S, SL

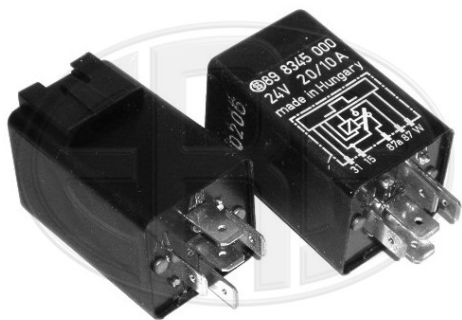
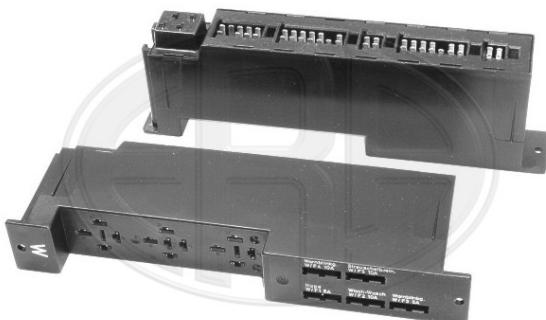
Note: Number of ports : 6





Suitable to:

Used on:

661053 - RELAY, FUEL PUMP**MAN**
81 25902 0314
STRIBEL
898345**MAN**
M 90**Note:** Number of ports : 5, Voltage [V] : 24**661054** - RELAY, FUEL PUMP**SAAB**
9512849
STRIBEL
898357**SAAB**
900**Note:** Number of ports : 6, Voltage [V] : 12**661055** - CONTROL UNIT**MERCEDES-BENZ**
002 545 39 05
STRIBEL
898488**MERCEDES-BENZ**
Bus**Note:** Number of ports : 10, Voltage [V] : 24, Rated Current [A] : 5**661056** - CONTROL UNIT**MERCEDES-BENZ**
000 543 10 15
STRIBEL
898533**MERCEDES-BENZ**
SK**Note:** Voltage [V] : 24



Suitable to:

Used on:

661057 - RELAY, RADIATOR FAN CASTOR**STRIBEL**
898658
VW
1H0 919 506**SEAT**
CORDOBA, IBIZA
VW
CORRADO, GOLF, PASSAT, VENTO**Note:** Number of ports : 12, Voltage [V] : 12, Rated Current [A] : 50**661058** - RELAY, AIR CONDITIONING**SAAB**
4179925, 9513219
STRIBEL
898671**SAAB**
900, 9000**Note:** Number of ports : 9, Voltage [V] : 12, Rated Current [A] : 30**661059** - CONTROL UNIT, HEATING / VENTILATION**FORD**
95VW 14B205 AA
STRIBEL
898718**SEAT**
ALHAMBRA, CORDOBA, IBIZA, INCA
VW
CADDY, CORRADO, GOLF, PASSAT, POLO,
SANTANA, SHARAN, VENTO**Note:** Number of ports : 14, Voltage [V] : 12**661060** - RELAY, RADIATOR FAN CASTOR**STRIBEL**
898719
VW
357 919 506 A**SEAT**
ALHAMBRA, CORDOBA, IBIZA, INCA
VW
CADDY, CORRADO, GOLF, PASSAT, POLO,
SANTANA, SHARAN, VENTO**Note:** Number of ports : 14, Voltage [V] : 12



Suitable to:

Used on:

661061 - RELAY, RADIATOR FAN CASTOR

FORD
95VW 8C616 AA
STRIBEL
898726
VW
701 919 506 A

SEAT
ALHAMBRA
VW
SHARAN, TRANSPORTER

Note: Number of ports : 12, Voltage [V] : 12

661062 - RELAY, RADIATOR FAN CASTOR

STRIBEL
898835
VW
357 919 506, 3A0 919 506

SEAT
ALHAMBRA, CORDOBA, IBIZA, INCA
VW
CADDY, CORRADO, GOLF, PASSAT, POLO,
SANTANA, SHARAN, VENTO

Note: Number of ports : 14, Voltage [V] : 12

661063 - RELAY, RADIATOR FAN CASTOR

STRIBEL
898884
VW
1J0 919 506 H

AUDI
A3, TT
SEAT
CORDOBA, IBIZA, INCA, TOLEDO
SKODA
OCTAVIA
VW
BORA, CADDY, GOLF, NEW BEETLE, POLO

Note: Number of ports : 13, Voltage [V] : 12

661064 - RELAY, RADIATOR FAN CASTOR

STRIBEL
898886
VW
1J0 919 506 G

AUDI
A3
SEAT
CORDOBA, IBIZA, INCA, LEON, TOLEDO
SKODA
OCTAVIA
VW
BORA, CADDY, GOLF, NEW BEETLE, POLO

Note: Number of ports : 18, Voltage [V] : 12



Suitable to:

Used on:

661065 - RELAY, RADIATOR FAN CASTOR

STRIBEL
898967
VW
1J0 919 506 M

AUDI
A3
SEAT
CORDOBA, IBIZA, LEON, TOLEDO
SKODA
FABIA, OCTAVIA
VW
BORA, FOX, GOLF, LUPO, POLO

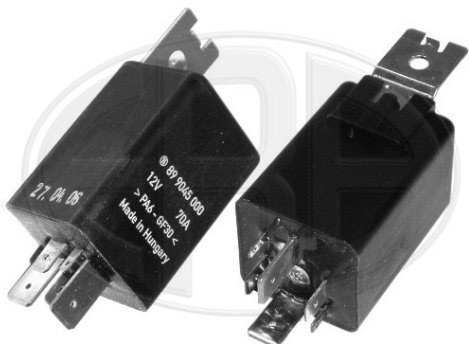
Note: Number of ports : 10, Voltage [V] : 12, Rated Current [A] : 60

661066 - RELAY, RADIATOR FAN CASTOR

STRIBEL
898972
VW
1J0 919 506 K

AUDI
A3, TT
SEAT
AROSA, LEON, TOLEDO
SKODA
OCTAVIA
VW
BORA, GOLF, LUPO, NEW BEETLE, POLO

Note: Number of ports : 18, Voltage [V] : 12

661067 - CONTROL UNIT, GLOW PLUG SYSTEM

BOSCH
0 281 003 098
FORD
6756612, 90BB 6M092 AA, 90BB 6M092 BB
STRIBEL
899045

FORD
ESCORT, FIESTA, ORION

Note: Number of ports : 6, Voltage [V] : 12, Rated Current [A] : 70

661068 - CONTROL UNIT, GLOW PLUG SYSTEM

DELPHI
HDC128
FORD
6847572, 90BB 6M092 CA, 93BB 6M092 BA
STRIBEL
899047

FORD
ESCORT, ESCORT CLASSIC, FIESTA, MONDEO

Note: Number of ports : 6, Voltage [V] : 12, Rated Current [A] : 70



Suitable to:

Used on:

661069 - CONTROL UNIT, GLOW PLUG SYSTEM

OPEL
12 38 532, 90 464 952
STRIBEL
899052

OPEL
ASTRA, KADETT, OMEGA

Note: Number of ports : 7, Voltage [V] : 12, Rated Current [A] : 70

661070 - CONTROL UNIT, GLOW PLUG SYSTEM

FORD
6171402, 84FB 6M092 BA, 84FB 6M092 CB
STRIBEL
899132

FORD
FIESTA

Note: Number of ports : 6, Voltage [V] : 12, Rated Current [A] : 70

661071 - CONTROL UNIT, GLOW PLUG SYSTEM

BERU
0201010076, GR 076
HELLA
4RV 008 188-071
MERCEDES-BENZ
007 545 16 32, A 007 545 16 32
STRIBEL
899149

MERCEDES-BENZ
CLASSE G, KOMBI, TRE VOLUMI
PUCH
G-MODELL

Note: Number of ports : 11, Voltage [V] : 12, Rated Current [A] : 95

661072 - CONTROL UNIT, GLOW PLUG SYSTEM

HELLA
4RV 008 188-041
MERCEDES-BENZ
007 545 98 32
STRIBEL
899151

MERCEDES-BENZ
CLASSE G, KOMBI, T1, T2/LN1, TRE VOLUMI

Note: Number of ports : 9, Voltage [V] : 12, Rated Current [A] : 65



Suitable to:

Used on:

661073 - CONTROL UNIT, GLOW PLUG SYSTEM

HELLA
4RV 008 188-061
MERCEDES-BENZ
007 545 99 32, A 007 545 99 32
STRIBEL
899152

MERCEDES-BENZ
190, T1, TRE VOLUMI

Note: Number of ports : 11, Voltage [V] : 12, Rated Current [A] : 80

661074 - CONTROL UNIT, GLOW PLUG SYSTEM

HELLA
4RV 008 188-051
MERCEDES-BENZ
008 545 00 32, A 008 545 00 32
STRIBEL
899153

MERCEDES-BENZ
190, CLASSE C

Note: Number of ports : 10, Voltage [V] : 12, Rated Current [A] : 65

661076 - CONTROL UNIT, GLOW PLUG SYSTEM

MERCEDES-BENZ
001 545 97 32, A 001 545 97 32
STRIBEL
899179

MERCEDES-BENZ
T1

Note: Number of ports : 9, Voltage [V] : 12, Rated Current [A] : 170

661078 - CONTROL UNIT, GLOW PLUG SYSTEM

MERCEDES-BENZ
003 545 10 32
STRIBEL
899199

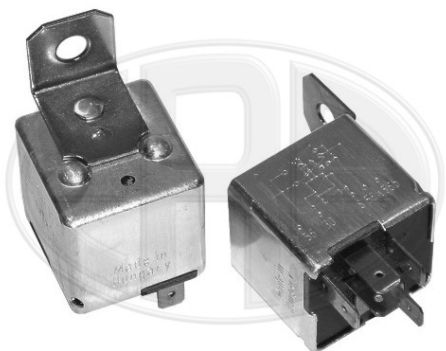
MERCEDES-BENZ
190

Note: Number of ports : 12, Rated Current [A] : 80



Suitable to:

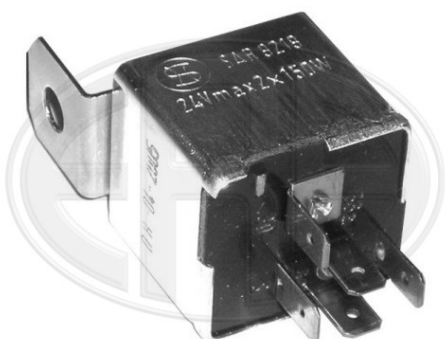
Used on:

661079 - RELAY, LOW BEAM

MAN
81 25902 0097
STRIBEL
899210
VW
111 941 583, 111 941 583 A

AUDI
100, 200, 80, A6, COUPE, V8
VW
GOLF, ILTIS, PASSAT, SCIROCCO, TRANSPORTER

Note: Number of ports : 5, Voltage [V] : 12

661080 - RELAY, LOW BEAM

DAF
355535
MAN
81 25902 0160
RENAULT
50 00 560 739
STRIBEL
899219
VOLVO
266820

DAF
MAN
RENAULT
VOLVO

Note: Number of ports : 5, Rated Current [A] : 24

661081 - RELAY, MAIN CURRENT

STRIBEL
899760
VOLVO
1235893

VOLVO
universal



Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 5, Voltage [V] : 12

661083 - RELAY, MAIN CURRENT

DAF
95464
MAN
81 25902 0429
MERCEDES-BENZ
001 545 54 05
STRIBEL
899932

MERCEDES-BENZ

Note: Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 50



Suitable to:

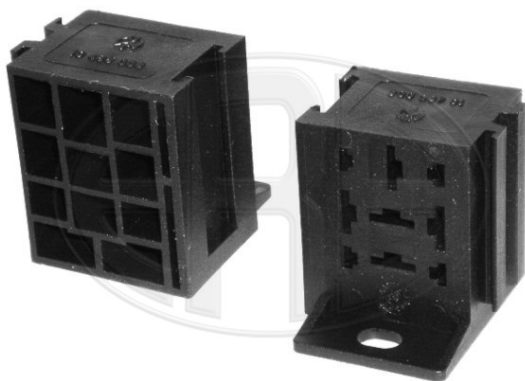
Used on:

661085 - RELAY, RADIATOR FAN CASTOR

FORD
6811177, 92AG 8C616 BA, 93AG 8C616 BA
STRIBEL
899985

FORD
ESCORT, FIESTA, ORION

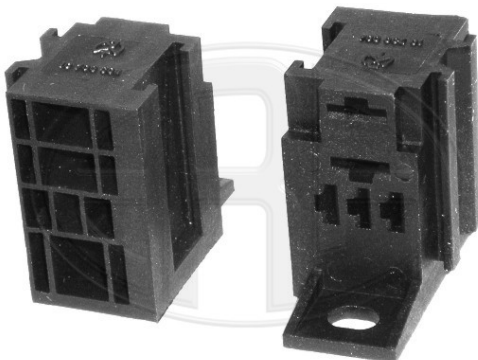
Note: Number of ports : 6,Voltage [V] : 12,Rated Current [A] : 60

661086 - PLUG HOUSING

IVECO
8168785
JOHN DEERE
014375
MERCEDES-BENZ
006 545 14 28
WEHRLE
10485008

IVECO
Eurotrakker
MERCEDES-BENZ

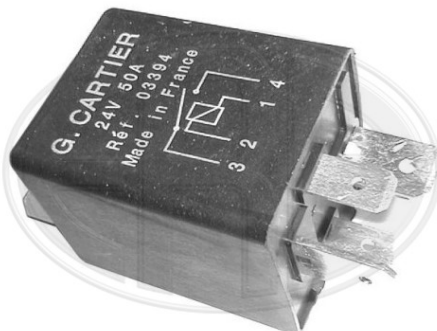
Note: Plug Type : Blade Terminal Sleeve

661087 - PLUG HOUSING

IVECO
41627783
WEHRLE
10700004

IVECO
MERCEDES-BENZ
SCANIA
VOLVO

Note: Plug Type : Blade Terminal Sleeve

661088 - RELAY, MAIN CURRENT

RENAULT
50 00 787 913
WEHRLE
13003394

RENAULT
Bus



Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 4,Voltage [V] : 24,Rated Current [A] : 50



Suitable to:

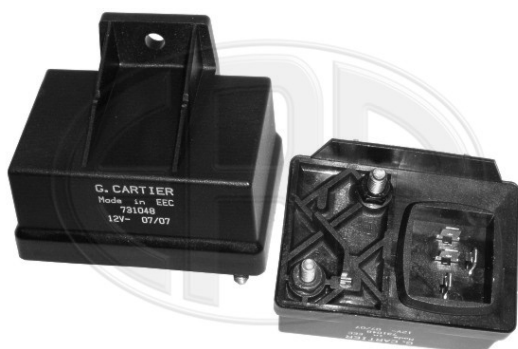
Used on:

661089 - RELAY, FUEL PUMP

VW
191 906 383 C, 857 951 253
WEHRLE
13204004, 22204004

AUDI
200, A3, A4, A8, QUATTRO, TT
SEAT
ALHAMBRA, AROSA, CORDOBA, IBIZA, INCA, LEON, TOLEDO
SKODA
FABIA, OCTAVIA, SUPERB
VW
BORA, CADDY, CORRADO, GOLF, JETTA, LT 28, LT 28-35, LT 40-55, NEW BEETLE, PASSAT, PHAETON, POLO, SCIROCCO, SHARAN, TOUAREG, TRANSPORTER, VENTO

Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 20

661090 - CONTROL UNIT, GLOW PLUG SYSTEM

CITROENPEUGEOT
2456 04
RENAULT
77 00 702 747
VALEO
731048
WEHRLE
13731048

ALFA ROMEO
6, 90, ALFETTA
CITROËN
AX, BX, C15, C25, VISA
FIAT
131, ARGENTA, CROMA, DUCATO
RENAULT
18, 21, 9, ESPACE, MASTER, TRAFIC

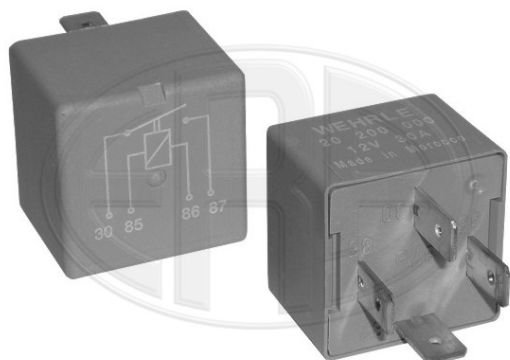
Note: Number of ports : 6, Voltage [V] : 12

661091 - RELAY, MAIN CURRENT

CITROENPEUGEOT
6555 44
RENAULT
77 00 412 030
WEHRLE
13736059

RENAULT
19, CLIO, KANGOO, LAGUNA, MASTER

Note: Number of ports : 3, Voltage [V] : 12

661092 - RELAY, REAR WINDOW HEATER

JOHN DEERE
AZ 26996
VW
431 951 253
WEHRLE
20200000

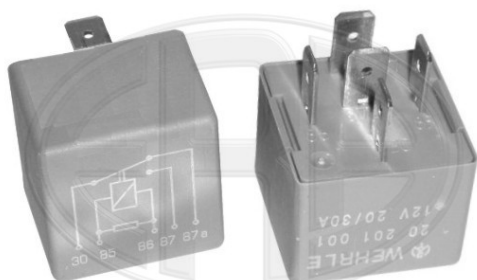
JOHN DEERE
VW
universal

Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 30



Suitable to:

Used on:

661094 - RELAY, MAIN CURRENT

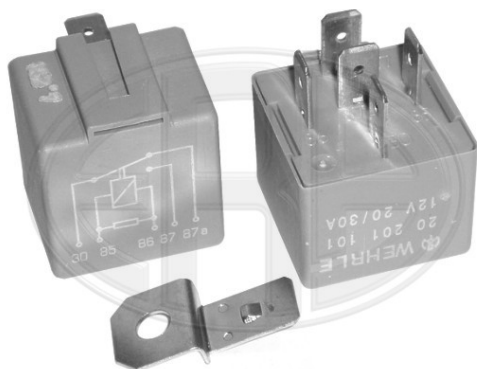
BOSCH
0 332 204 109, 0 332 204 206, 0 332 204 207,
0 332 209 159
VW
431 951 253 D
WEHRLE
20201001

SAAB
90, 900



Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 5, Voltage [V] : 12

661095 - RELAY, MAIN CURRENT

AUDI
431 951 253 D, 803 951 253 A, 94461511900
BOSCH
0 332 204 109, 0 332 204 116
HELLA
4RD 003 520-227, 4RD 003 520-241
IVECO
9267701
MAN
81.25902.0088
PORSCHE
94461511900
SAAB
8533176
STRIBEL
899802
VW
431 951 253 D, 803 951 253 A
WEHRLE
20201101

SAAB
90, 900

Note: Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 20/30

661096 - RELAY, MAIN CURRENT

FORD
81DB 15K235 TA, 90BB 9E731 EA
JOHN DEERE
AZ26996
OPEL
034 40 489, 12 38 604
PORSCHE
171 937 503, 311 963 141 B, 92861511700
SAAB
8522310
VOLVO
841177
VW
141 951 253 A, 171 937 503, 311 963 141 B, 431
951 253
WEHRLE
20200100

VW
universal
SAAB

Note: Voltage [V] : 12, Number of ports : 4, Rated Current [A] : 30

661097 - RELAY, MAIN CURRENT

OPEL
12 38 587, 90 008 100
WEHRLE
20200102

OPEL
ASCONA, CORSA, TIGRA, VECTRA

Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 15



Suitable to:

Used on:

661098 - RELAY, MAIN CURRENT

FORD
1519814
INTER HARV.
3146959 R1
JOHN DEERE
14370, AL29657
KHD
01164017
MAN
81 25902 0056, 81 25902 0111, 81 25902 0238
MERCEDES-BENZ
000 545 55 05
RENAULT
77 01 375 547
STEYR
39700580025
WEHRLE
20201100, 20201133

FENDT
HANOMAG
INTER HARV
JOHN DEERE

Note: Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 20/30

661099 - RELAY, MAIN CURRENT

VOLVO
1324492
WEHRLE
20201103

VOLVO
universal

Note: Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 20/30

661102 - RELAY, MAIN CURRENT

BMW
1 351 317
VW
141 951 253
WEHRLE
20210100

BMW
VW
universal

Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 30

661103 - RELAY, MAIN CURRENT

IVECO
4228647
TRW - SIPEA
605230

IVECO
universal
NEW HOLLAND

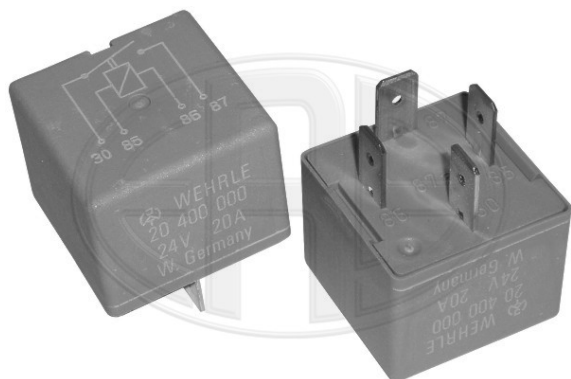
Escluso mercato ITALIA

Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 10



Suitable to:

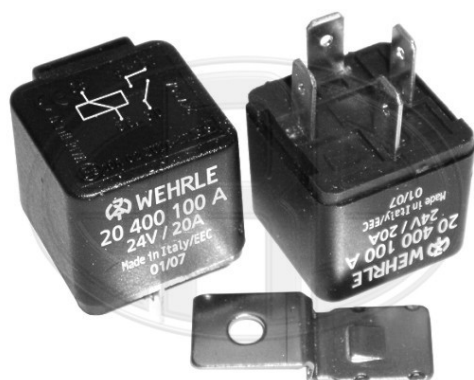
Used on:

661104 - RELAY, MAIN CURRENT

BMW
61 31 1 378 302
FORD
81DB 15K235 VA
RENAULT
50 01 848 850
SCANIA
243462
VW
183 951 253
WEHRLE
20400000

BMW
FORD
RENAULT
SCANIA
VW

Note: Number of ports : 4, Voltage [V] : 24, Rated Current [A] : 20

661105 - RELAY, MAIN CURRENT

FORD
81DB 15K235 VA
SCANIA
235940, 243462
VW
183 951 253
WEHRLE
20400100

MERCEDES-BENZ
universal
VW

Note: Number of ports : 4, Voltage [V] : 24, Rated Current [A] : 20

661106 - RELAY, MAIN CURRENT

IVECO
4718222
MAN
81 25902 0171
MERCEDES-BENZ
000 545 54 05
WEHRLE
20401000

IVECO
EuroCargo, EuroStar, EuroTech
MERCEDES-BENZ

Note: Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 10/20

661107 - RELAY, MAIN CURRENT

IVECO
4804051, 99474025
MERCEDES-BENZ
000 545 58 05
WEHRLE
20401003

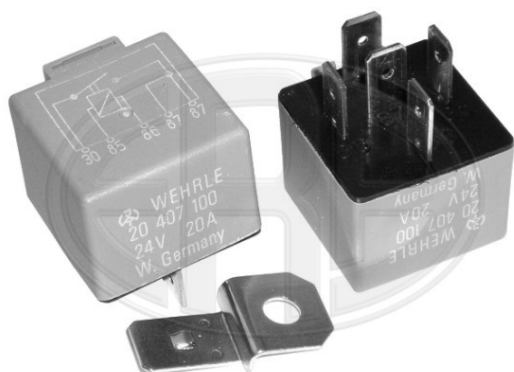
IVECO
universal
MERCEDES-BENZ

Note: Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 10/20



Suitable to:

Used on:

661110 - RELAY, MAIN CURRENT

BOSCH
0 332 014 203, 0 332 019 203
IVECO
01164016, 1164015, 4718223
MAN
81 25902 0236
WEHRLE
20407100

IVECO
Zeta

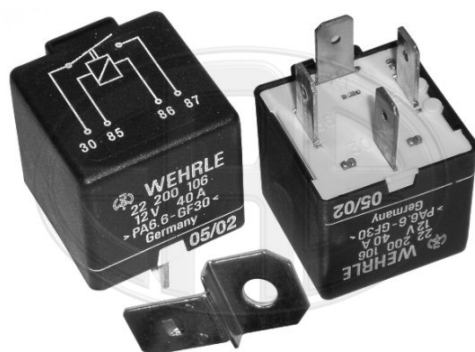
Note: Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 20

661111 - RELAY, MAIN CURRENT

DAF
0867514
FORD
97CT 15K234 AA
LIEBHERR
6301423
WEHRLE
20410100, 20410100A

LIEBHERR
universal

Note: Number of ports : 4, Voltage [V] : 24, Rated Current [A] : 20

661114 - RELAY, MAIN CURRENT

AUDI
171 937 503, 431 951 253 H
BMW
1 373 156, 61 31 1 373 156
PORSCHE
171937503
VOLVO
1259925
VW
171 937 503, 431 951 253 H
WEHRLE
22200106

AUDI
BMW
VW

Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 40

661115 - RELAY, MAIN CURRENT

MERCEDES-BENZ
000 542 97 19
PIAGGIO
290042, 293580
VOLVO
28058151, 3464104
VW
443 951 253 J
WEHRLE
22200111, 22200117, 22200117A

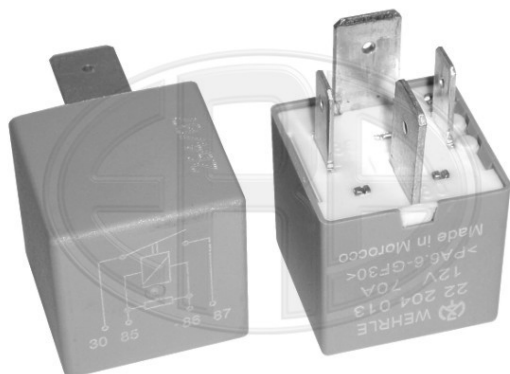
AUDI
100, 80

Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 70



Suitable to:

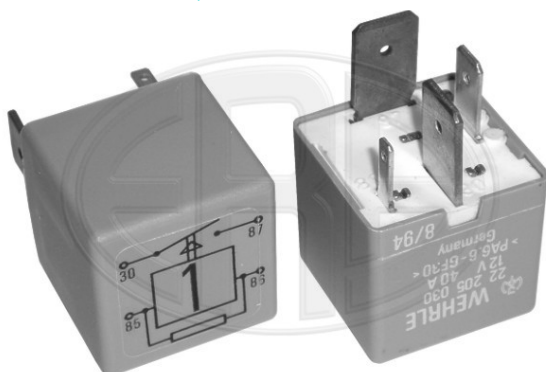
Used on:

661116 - RELAY, MAIN CURRENT

VW
171 937 503 A, 191 937 503, 7M0 951 253 A
WEHRLE
22204013

AUDI
100, 200
VW
CORRADO, GOLF, JETTA, PASSAT, SANTANA,
SCIROCCO, VENTO

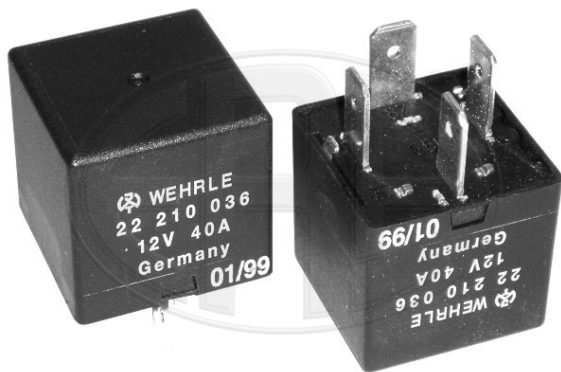
Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 70

661119 - RELAY, MAIN CURRENT

VW
171 906 383
WEHRLE
22205030

VW
PASSAT, SANTANA, SCIROCCO

Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 40

661120 - RELAY, AIR CONDITIONING

OPEL
62 38 516, 90 450 169
WEHRLE
22210032, 22210036

OPEL
ASTRA, CALIBRA, OMEGA, VECTRA

Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 40

661121 - RELAY, RADIATOR FAN CASTOR

OPEL
62 38 501, 90 459 640
WEHRLE
22210037

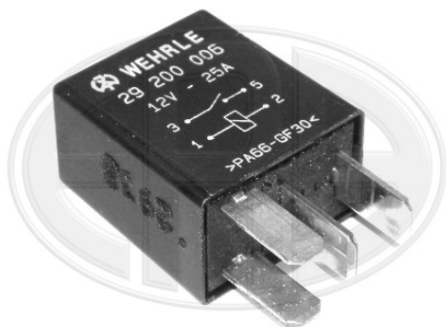
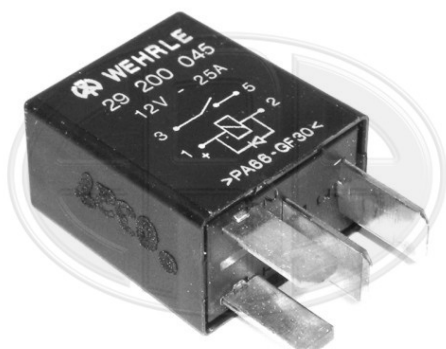
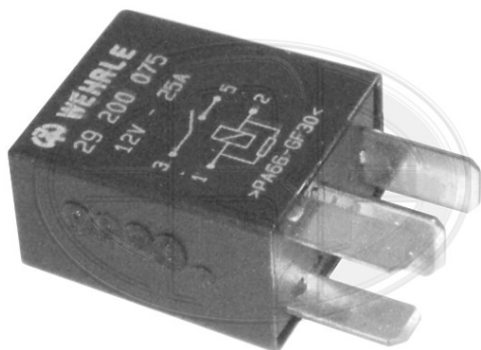
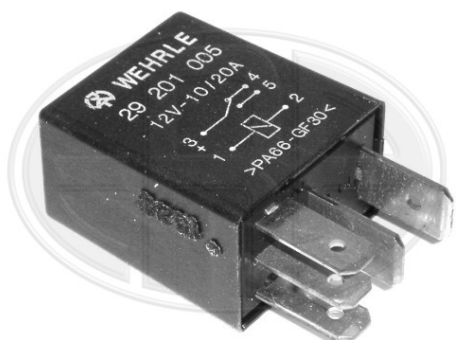
OPEL
CALIBRA, OMEGA, VECTRA

Note: Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 40



Suitable to:

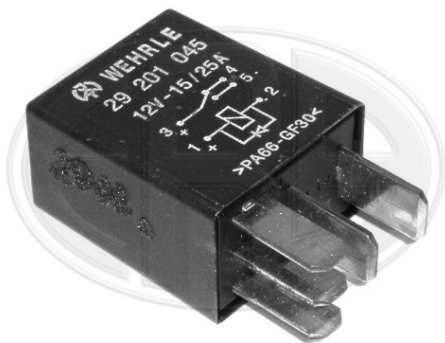
Used on:

661123 - RELAY, MAIN CURRENT**WEHRLE**
29200006**Note:** Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 25**661124** - RELAY, MAIN CURRENT**WEHRLE**
29200045**OPEL**
universal**Note:** Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 25**661125** - RELAY, MAIN CURRENT**OPEL**
12 38 547
WEHRLE
29200075**OPEL**
universal**Note:** Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 25**661126** - RELAY, MAIN CURRENT**WEHRLE**
29201005**Note:** Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 10/20



Suitable to:

Used on:

661127 - RELAY, MAIN CURRENT

KHD
114 5036
ROLLS-ROYCE
UD 71214
WEHRLE
29201045

MERCEDES-BENZ
universal

Note: Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 25

661128 - RELAY, MAIN CURRENT

FENDT
X830250069
JOHN DEERE
AL 76702
KHD
1178985
OPEL
90 414 477, 90 511 443
WEHRLE
29201075

OPEL
CORSA B

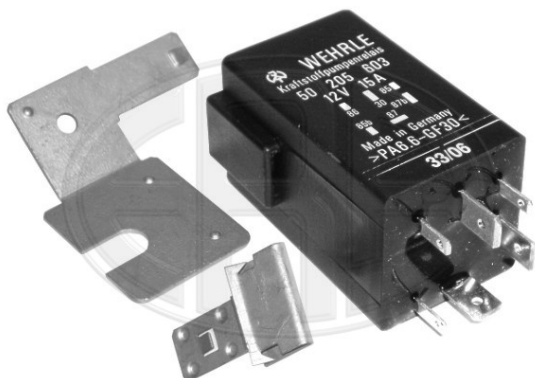
Note: Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 10/20

661129 - RELAY, FUEL PUMP

OPEL
090 225 811, 090 230 894, 090 240 698,
090 378 651, 12 38 539, 12 38 540, 12 38 549,
12 38 960, 12 38 966, 90 225 811, 90 240 698,
90 378 651
WEHRLE
50205002

OPEL
ASCONA, ASTRA, CALIBRA, CORSA, FRONTERA,
KADETT, OMEGA, VECTRA
VAUXHALL
ASTRA, CALIBRA, CARLTON, CAVALIER,
FRONTERA, NOVA, SENATOR

Note: Number of ports : 6, Voltage [V] : 12, Rated Current [A] : 15

661130 - RELAY, FUEL PUMP

OPEL
12 38 539, 12 38 549, 90 225 811, 90 240 698
WEHRLE
50205603

OPEL
ASCONA, ASTRA, CALIBRA, CORSA, FRONTERA,
KADETT, OMEGA, VECTRA
VAUXHALL
ASTRA, CALIBRA, CARLTON, CAVALIER,
FRONTERA, NOVA, SENATOR

Note: Number of ports : 6, Voltage [V] : 12, Rated Current [A] : 15



Suitable to:

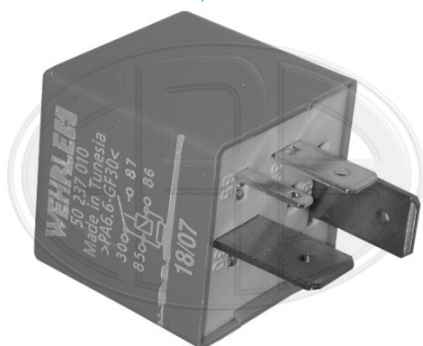
Used on:

661131 - CONTROL UNIT, GLOW PLUG SYSTEM

VW
357 911 253 A
WEHRLE
50237009

VW
CADDY, GOLF, PASSAT, POLO, TRANSPORTER,
VENTO

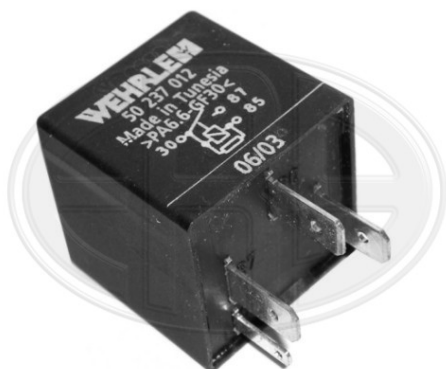
Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 70, Resistance [Ohm] : 560

661132 - CONTROL UNIT, GLOW PLUG SYSTEM

MERCEDES-BENZ
001 545 27 05
VW
357 911 253
WEHRLE
50237010

AUDI
A3
SEAT
ALHAMBRA, AROSA, CORDOBA, IBIZA, INCA, LEON,
TOLEDO
SKODA
FABIA, OCTAVIA
VW
BORA, CADDY, FOX, GOLF, JETTA, LUPO,
MULTIVAN, NEW BEETLE, PASSAT, POLO, SHARAN,
TOUAREG, TRANSPORTER

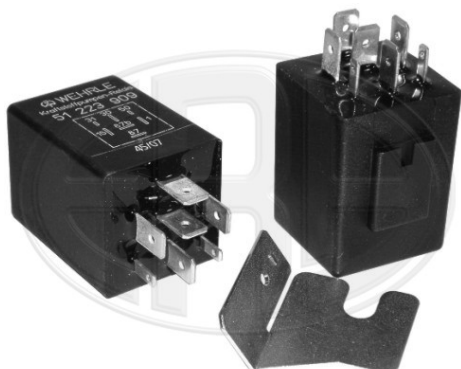
Note: Number of ports : 4

661133 - RELAY, MAIN CURRENT

VW
357 906 381, 357 906 381 A
WEHRLE
50237012

SEAT
CORDOBA, IBIZA
VW
GOLF, JETTA, PASSAT

Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 15

661136 - RELAY, FUEL PUMP

FIAT
5946923
OPEL
12 38 563, 12 38 566, 90 124 673
WEHRLE
51223909

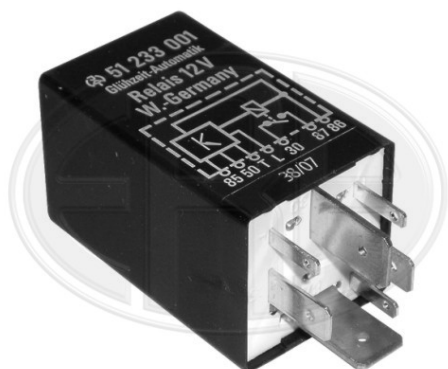
OPEL
ASCONA, KADETT, MANTA, MONZA, REKORD,
SENATOR
VAUXHALL
ASTRA, CARLTON, CAVALIER, SENATOR

Note: Number of ports : 7, Voltage [V] : 12, Rated Current [A] : 16



Suitable to:

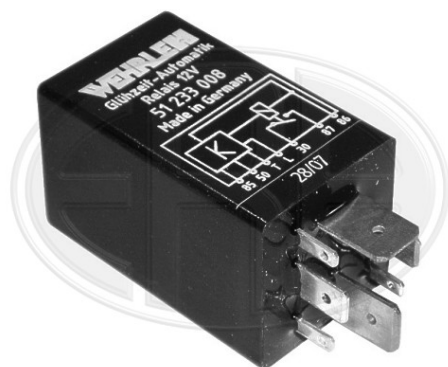
Used on:

661137 - CONTROL UNIT, GLOW PLUG SYSTEM

VW
171 911 261 D, 443 911 261 A
WEHRLE
51233001

AUDI
100, 80, 90
VW
CADDY, GOLF, JETTA, PASSAT, POLO

Note: Number of ports : 7, Voltage [V] : 12, Rated Current [A] : 70

661138 - CONTROL UNIT, GLOW PLUG SYSTEM

FORD
6143688, 83BB 6M092 AA, 83BB 6M092 BA
LOMBARDINI
21930840
OPEL
12 38 565
WEHRLE
51233008

FORD
GRANADA, SCORPIO, SIERRA
OPEL
ASCONA, ASTRA, KADETT, OMEGA, REKORD,
SENATOR, VECTRA
VAUXHALL
ASTRA, CARLTON, CAVALIER, FRONTERA

Note: Number of ports : 7, Voltage [V] : 12, Rated Current [A] : 70

661139 - CONTROL UNIT, GLOW PLUG SYSTEM

VW
321 911 261, 321 911 261 C
WEHRLE
51233011

VW
GOLF, JETTA, PASSAT

Note: Number of ports : 7, Voltage [V] : 12, Rated Current [A] : 70

661140 - FLASHER UNIT

IVECO
42024467
MERCEDES-BENZ
001 544 51 32
RENAULT
55 16 039 947
VOLVO
6039947
WEHRLE
53007006

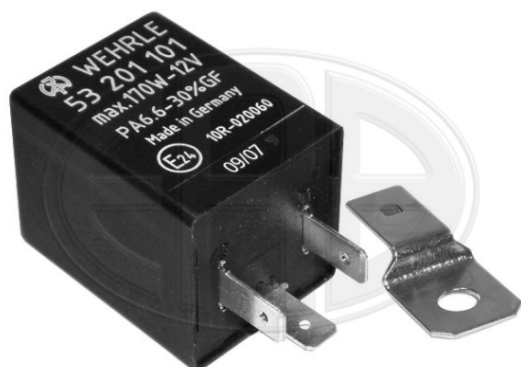
IVECO
MERCEDES-BENZ
VOLVO

Note: Number of ports : 6, Voltage [V] : 12/24



Suitable to:

Used on:

661141 - FLASHER UNIT

ALFA ROMEO
105 08 65 093 00/00
AUDI
KDWHL09042
AUWÄRTER
771-BG015
JOHN DEERE
AZ26993, AZ30382
MAN
81 27421 6010, 90 81616 1282
MERCEDES-BENZ
001 544 45 32, 001 544 91 32, 002 544 54 32,
014 542 67 17
OPEL
090 187 597, 17 76 164, V43160800
RENAULT
50 00 255 789
SAVIEM
50 00 255 789
SCANIA
229527
VW
KDWHL09042
WEHRLE
53201101

MERCEDES-BENZ
universal
OPEL

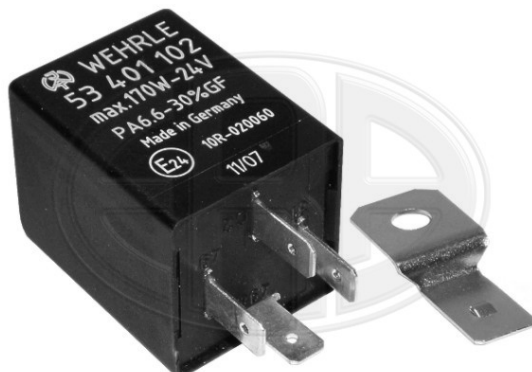
Note: Number of ports : 3, Voltage [V] : 12

661142 - FLASHER UNIT

IVECO
42013486
SCANIA
233200
WEHRLE
53401101

IVECO
EuroStar, EuroTech
SCANIA

Note: Number of ports : 3, Voltage [V] : 24

661143 - FLASHER UNIT

DAF
0288326
IVECO
41730537
VOLVO
11087239
WEHRLE
53401102

DAF
IVECO
VOLVO

Note: Number of ports : 4, Voltage [V] : 24



Suitable to:

Used on:

661144 - FLASHER UNIT

FORD
6048781
OPEL
12 26 919
VOLVO
1215737, 1259615
VW
111 953 227 D
WEHRLE
54201101

AUDI
CABRIOLET, COUPE, QUATTRO
FORD
ESCORT, FIESTA, GRANADA, SIERRA, TAUNUS
NISSAN
100 NX, MAXIMA, MICRA, TERRANO
OPEL
FRONTERA
TOYOTA
CARINA

Note: Number of ports : 3, Voltage [V] : 12, Operating Mode : Electronic

661145 - FLASHER UNIT

AUDI
111953227A, 111953227B, 119953227,
191953227A, IH0953227
BMW
1244377, 1244392, 1365113, 1371539, 1371907
BOSCH
0 335 200 078
FORD
6041768, 75DB13350A3A, 75DB13350AA
HELLA
4DB 001 887-022
IVECO
4069103
LADA
21033726450, 21053747010, 21083747010
LANCIA
4476337
MERCEDES-BENZ
0015444832, 0025444832, 0025448632,
0025449132, 0025449832
OPEL
12 26 923, 1226331, 1226919, 1226929, 1226935
PORSCHE
90161830302, 91461830310, 91461830311
SCANIA
8517088, 8572463
VOLVO
1210124
WEHRLE
54201102

FORD
CAPRI, TRANSIT
LADA
1200-1500, 1200-1600
PORSCHE
911, 914, 928
SAAB
90, 99
VOLVO
140

Note: Number of ports : 4, Voltage [V] : 12, Operating Mode : Electronic

661146 - FLASHER UNIT

FIAT
5942627
WEHRLE
54201136

ALFA ROMEO
164
CITROËN
AX, BX
FIAT
CINQUECENTO, UNO
LANCIA
DELTA
PEUGEOT
205, 309
RENAULT
11, 18, 19, 21, 25, 30, 4, 5, 6, 9, CLIO, ESPACE,
LAGUNA, RAPID, SUPER 5, TWINGO
SEAT
IBIZA, MALAGA, MARBELLA

Note: Number of ports : 4, Voltage [V] : 12, Operating Mode : Electronic



Suitable to:

Used on:

661148 - FLASHER UNIT

BMW
1 388 533, 61 31 1 388 533
WEHRLE
54225003

BMW
3, 5, 7, 8

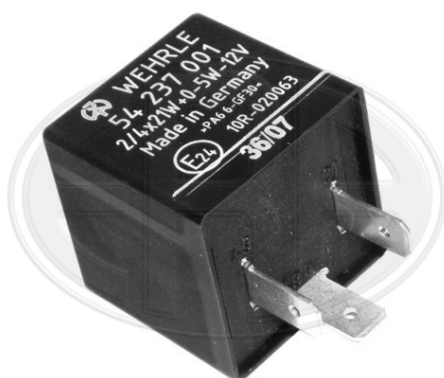
Note: Number of ports : 7, Voltage [V] : 12

661149 - FLASHER UNIT

JOHN DEERE
AL 32891
MASSEY FERGUSON
3141063-M2
WEHRLE
54229002



Note: Number of ports : 6, Voltage [V] : 12, Operating Mode : Electronic

661150 - FLASHER UNIT

BMW
1 244 377, 1 244 392, 1 365 113, 1 371 539, 4 257 342
BOSCH
0 335 200 038
FORD
6048781, 81BG 13350 AB, 83BG 13350 AA
MERCEDES-BENZ
002 544 48 32, 002 544 86 32, 002 544 98 32, 003 544 27 32, 019 545 02 32
OPEL
12 26 919, 12 26 929
SAAB
4069985
VW
191 953 227 A, 1H0 953 227, 803 953 183 B
WEHRLE
54237001

AUDI
80, A6
BMW
3
FORD
ESCORT, FIESTA, TRANSIT
MERCEDES-BENZ
CLASSE G
OPEL
ASTRA, COMBO, KADETT, TIGRA
SAAB
900, 9000
SKODA
FAVORIT, FELICIA
VW
GOLF, POLO, TRANSPORTER

Note: Number of ports : 3, Voltage [V] : 12, Operating Mode : Electronic

661151 - FLASHER UNIT

CLAAS
3790437
MERCEDES-BENZ
002 544 83 32, 002 544 94 32
VOLVO
4803798
WEHRLE
54401101

MERCEDES-BENZ
LP, T2/L

Note: Number of ports : 3, Voltage [V] : 24, Operating Mode : Electronic



Suitable to:

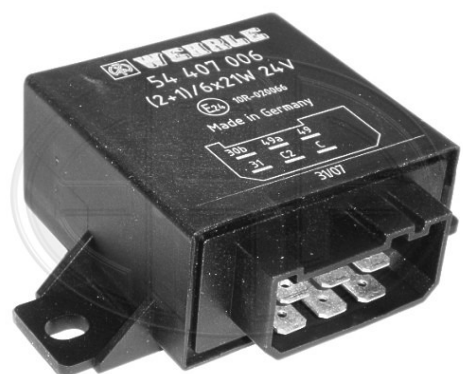
Used on:

661152 - FLASHER UNIT

HELLA
4DM 003 390-031
MERCEDES-BENZ
002 544 84 32, 002 544 95 32, 002 544 97 32
VOLVO
11087812
WEHRLE
54401102

MERCEDES-BENZ
LK/LN2, LP, T2/L, T2/LN1

Note: Number of ports : 4, Voltage [V] : 24, Operating Mode : Electronic

661153 - FLASHER UNIT

KHD
2462335
KÄSSBOHRER
7371071000
LIEBHERR
6060115
MAN
81 25310 6038
MERCEDES-BENZ
002 544 05 32, 002 544 80 32
RENAULT
55 16 038 255
VOLVO
1501687, 1573780, 1582410
WEHRLE
54407006

MERCEDES-BENZ
O 305
VOLVO
F 10, F 12, F 16, FH 12, FH 16, FL 10, FM 12, FM 7

Note: Number of ports : 6, Voltage [V] : 24, Operating Mode : Electronic

661154 - FLASHER UNIT

FORD
6058163
KHD
2446648
MAN
81 25310 0016, 81 25310 6002
MERCEDES-BENZ
002 544 04 32, 002 544 79 32
RENAULT
50 00 589 583
WEHRLE
54407008

VOLVO
FH 12, FH 16, FM 12, FM 7

Note: Number of ports : 6, Voltage [V] : 24, Operating Mode : Electronic

661155 - FLASHER UNIT

DAF
621970
HENSCHEL
910114
IVECO
1164662
MAN
81 25310 6039, 81 25310 6043
MERCEDES-BENZ
001 544 54 32, 002 544 03 32
VOLVO
1582411
WEHRLE
54407010

MERCEDES-BENZ
universal
MAN

Note: Number of ports : 7, Voltage [V] : 24



Suitable to:

Used on:

661156 - RELAY, WIPE-WASH INTERVAL

FENDT
X830250015
JOHN DEERE
AZ 49 989
MERCEDES-BENZ
463 545 05 024
OPEL
12 38 550, 90 069 864
SAAB
8553463
VW
191 955 531, 321 955 531 A
WEHRLE
60201001

OPEL
ASCONA, ASTRA, CALIBRA, COMBO, CORSA,
KADETT, OMEGA, SENATOR, TIGRA, VECTRA

Note: Number of ports : 6, Voltage [V] : 12, Rated Current [A] : 5

661157 - FLASHER UNIT

MERCEDES-BENZ
201 821 00 47, 201 821 00 57
WEHRLE
60215005

MERCEDES-BENZ
190, CLASSE C



Fino ad esaurimento scorte
While stocks last

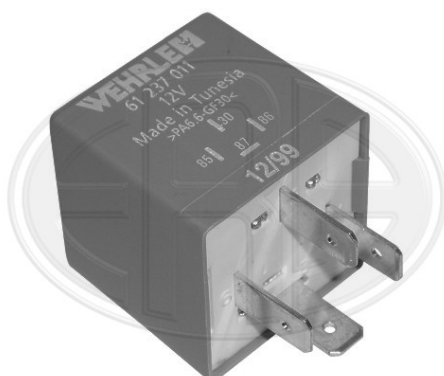
Note: Number of ports : 13, Voltage [V] : 12, Rated Capacity [W] : 2/4 x 21, Operating Mode : Electronic

661159 - RELAY, AIR CONDITIONING

VW
1H0 959 142
WEHRLE
61237010

VW
GOLF, PASSAT, POLO, TRANSPORTER

Note: Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 2

661160 - RELAY, MAIN CURRENT

VW
3B0 911 251
WEHRLE
61237011

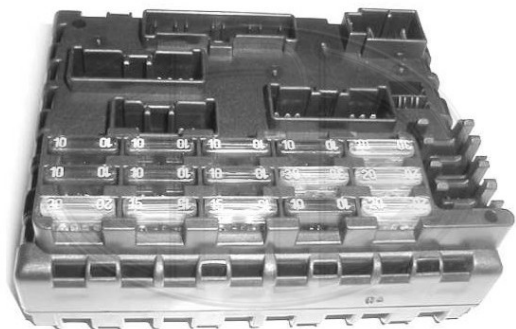
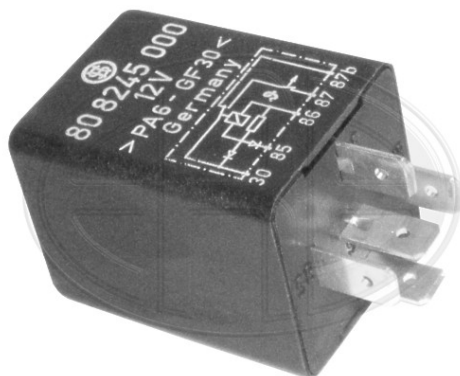
SEAT
ALHAMBRA
VW
GOLF, PASSAT

Note: Number of ports : 2, Voltage [V] : 12, Rated Current [A] : 10



Suitable to:

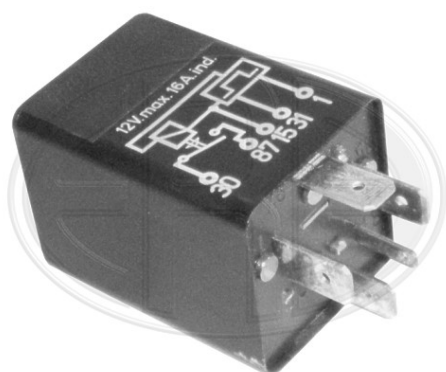
Used on:

661161 - FUSE AND RELAYS SUPPORT**ERA**
EU1001
FIAT
46412170**LANCIA**
YFino ad esaurimento scorte
While stocks last**Note:** Voltage [V] : 12**661162** - RELAY, MAIN CURRENT**OPEL**
12 38 587, 90 008 100
WEHRLE
13280999**OPEL**
ASCONA, CORSA, VECTRA**Note:** Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 30**661164** - RELAY, WINDOWS LIFT**STRIBEL**
898245
VW
443 951 253 B**AUDI**
100, 80Fino ad esaurimento scorte
While stocks last**Note:** Number of ports : 5, Voltage [V] : 12**661165** - RELAY, MAIN CURRENT**FORD**
6149338, 83GB 14N089 CA
MERCEDES-BENZ
000 542 97 19
PORSCHE
141951253B, 431951253A, 803941587B
VW
141 951 253 A, 141 951 253 B, 171 937 503 A,
191 937 503, 431 951 253 A, 431 951 254,
803 941 587
WEHRLE
20200001**AUDI**
100, 80**Note:** Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 30



Suitable to:

Used on:

661166 - RELAY, FUEL PUMP

PORSCHE
433906059
STRIBEL
896466
VW
433 906 059

AUDI
100, 80, COUPE
PORSCHE
924



Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 16

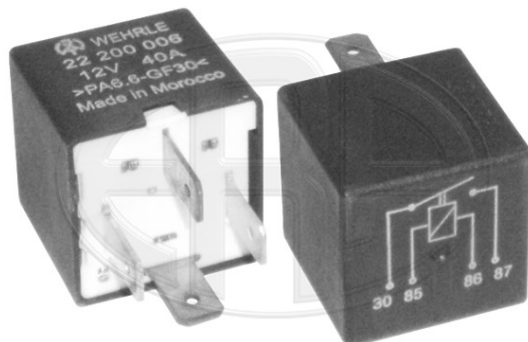
661167 - FLASHER UNIT, HAZARD WARNING

IVECO
4816430
TRW - SIPEA
602312

IVECO
M

Escluso mercato ITALIA

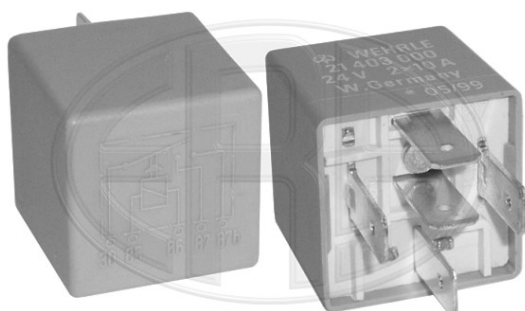
Note: Number of ports : 13, Voltage [V] : 24

661168 - RELAY, MAIN CURRENT

IVECO
4812623, 98429863
WEHRLE
22200006

IVECO
Daily

Note: Voltage [V] : 12, Number of ports : 4, Rated Current [A] : 40

661169 - RELAY, MAIN CURRENT

BOSCH
0 332 015 008
IVECO
4718220
WEHRLE
21403000

IVECO
EuroCargo, EuroStar, EuroTech, Zeta



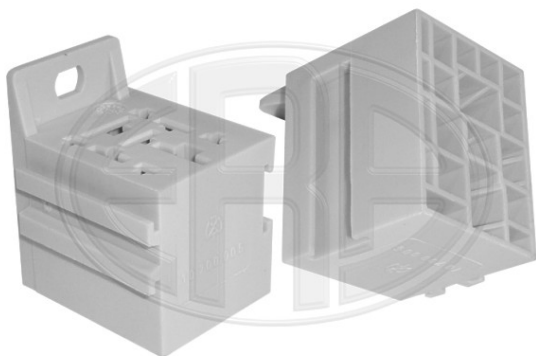
Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 10



Suitable to:

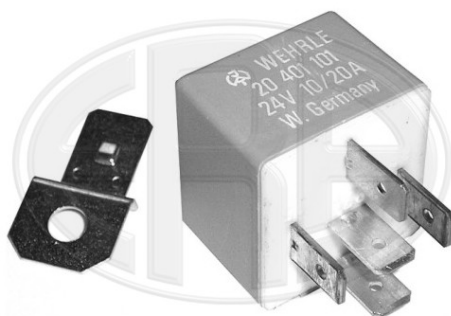
Used on:

661170 - PLUG HOUSING

IVECO
4864785
MAN
81 25435 0500
VOLVO
28015029
WEHRLE
10700005

IVECO
universal
MAN

Note: Plug Type : Blade Terminal Sleeve

661171 - RELAY, MAIN CURRENT

BOSCH
0 332 204 206
DAF
515912
FORD
XCT1 5K235 AA
HELLA
4RD 007 903-001
IVECO
9267701
LIEBHERR
630105408
MAN
81 25902 0105
WEHRLE
20401101

IVECO
MAN

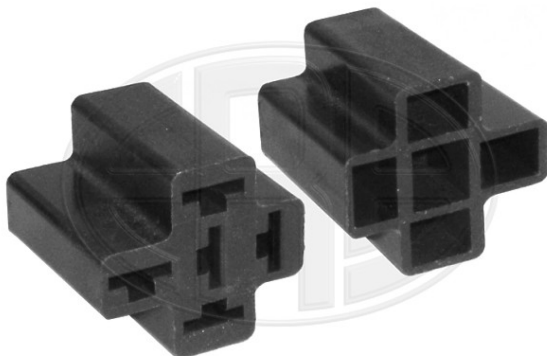
Note: Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 20

661172 - RELAY, MAIN CURRENT

HANOMAG
3097003M1, 4901665M1
IVECO
4804050
LIEBHERR
6301215
MAN
81 25902 0199
MERCEDES-BENZ
000 545 58 05
VOLVO
14026371
WEHRLE
20401103

IVECO
universal
MERCEDES-BENZ

Note: Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 20

661173 - PLUG HOUSING

BOSCH
3 334 485 007
HELLA
8JA 715 606-001
LIEBHERR
6001637
MAN
81 25435 0045
WEHRLE
10485007

MAN
universal



Note: Plug Type : Blade Terminal Sleeve



Suitable to:

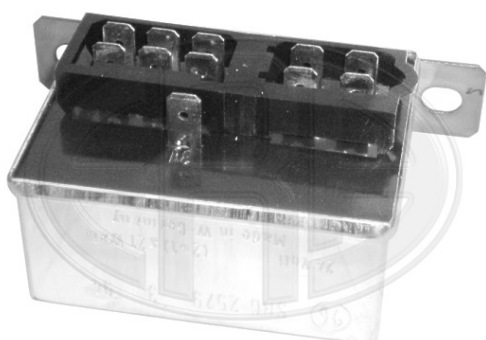
Used on:

661174 - CONTROL UNIT

MAN
81 25902 0255
WEHRLE
61404001

MAN
universal

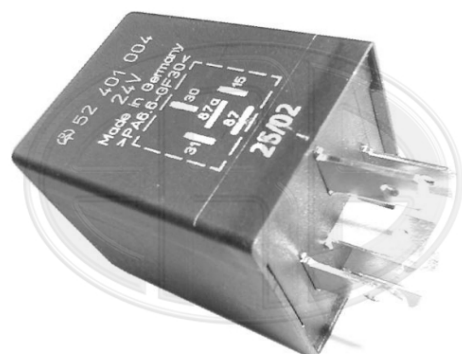
Note: Number of ports : 4, Voltage [V] : 24, Rated Current [A] : 15

661175 - FLASHER UNIT

MAN
81 25310 0021
MERCEDES-BENZ
001 544 83 32
STRIBEL
892579

MAN
universal
MERCEDES-BENZ

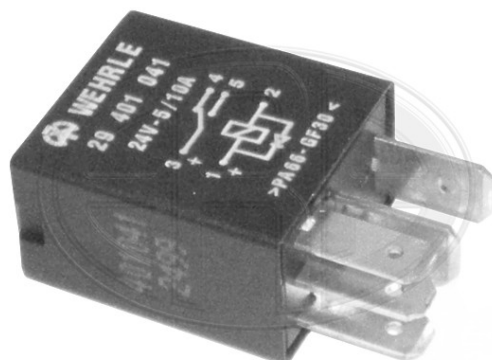
Note: Number of ports : 10, Voltage [V] : 24, Rated Capacity [W] : (2+1)x21

661176 - CONTROL UNIT

WEHRLE
52404003

MERCEDES-BENZ
Bus

Note: Number of ports : 5, Voltage [V] : 24

661177 - RELAY, MAIN CURRENT

BOSCH
0 332 207 202
SCANIA
1320483
WEHRLE
29401041

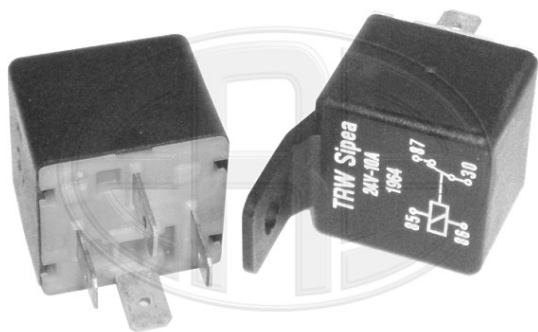
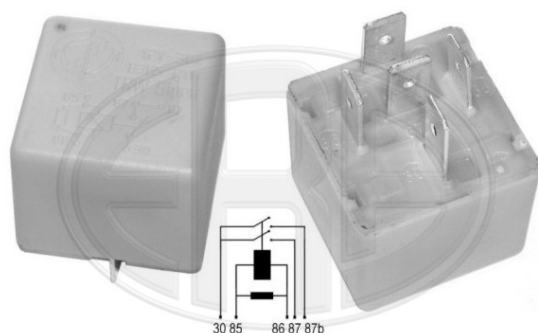
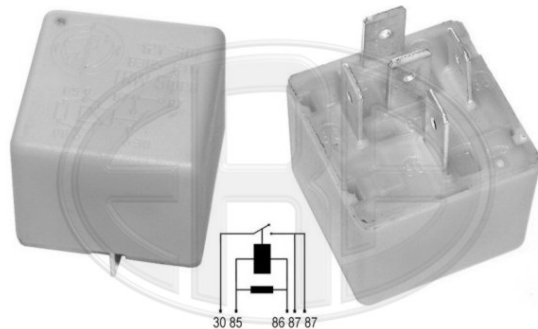
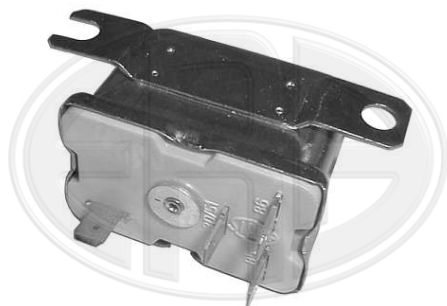
SCANIA
universal

Note: Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 5/10



Suitable to:

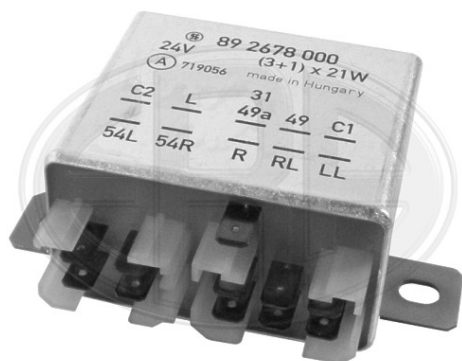
Used on:

661179 - RELAY, MAIN CURRENT**IVECO**
4718225
TRW - SIPEA
601964**IVECO**
Zeta*Escluso mercato ITALIA***Note:** Number of ports : 4,Voltage [V] : 24,Rated Current [A] : 10**661180** - RELAY, MAIN CURRENT**FIAT**
7686775
TRW - SIPEA
602037**ALFA ROMEO**
FIAT
LANCIA*Escluso mercato ITALIA***Note:** Number of ports : 5,Voltage [V] : 12,Rated Current [A] : 30**661181** - RELAY, MAIN CURRENT**FIAT**
82461739
TRW - SIPEA
602111**ALFA ROMEO**
GTV*Escluso mercato ITALIA***Note:** Number of ports : 5,Voltage [V] : 12,Rated Current [A] : 30**661183** - RELAY, BATTERY**IVECO**
4248828
NEW HOLLAND
5119320
TRW - SIPEA
607500**IVECO**
universal
NEW HOLLAND*Escluso mercato ITALIA***Note:** Number of ports : 4,Voltage [V] : 12,Rated Current [A] : 10



Suitable to:

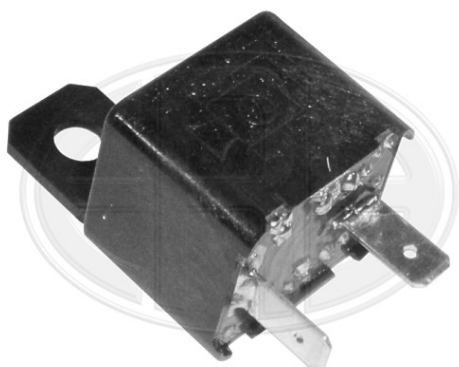
Used on:

661186 - FLASHER UNIT

IVECO
02481966EZ, 02481967EZ, 2480073, 2481967
MERCEDES-BENZ
001 544 74 32, 002 544 14 32, 002 544 28 32,
002 544 59 32, 002 544 67 32, 003 544 06 32
STRIBEL
892678

MERCEDES-BENZ
LK/LN2, NG, T2/LN1

Note: Number of ports : 11, Voltage [V] : 24, Operating Mode : Electronic

661189 - SIGNAL UNIT

IVECO
42047686
MAN
81 25906 0021
STRIBEL
895241, 895241000

IVECO
EuroCargo, EuroStar, EuroTech

Note: Number of ports : 2, Voltage [V] : 24, Sound Level [dB(A)] : 72

661194 - RELAY, ABS

MERCEDES-BENZ
201 540 32 45, A 201 540 32 45
STEYR
A 201 540 32 45
STRIBEL
897162

MERCEDES-BENZ
190

Note: Number of ports : 7, Voltage [V] : 12, Rated Current [A] : 10

661195 - RELAY, RADIATOR FAN CASTOR

PORSCHE
944 615 104 03
STRIBEL
898114

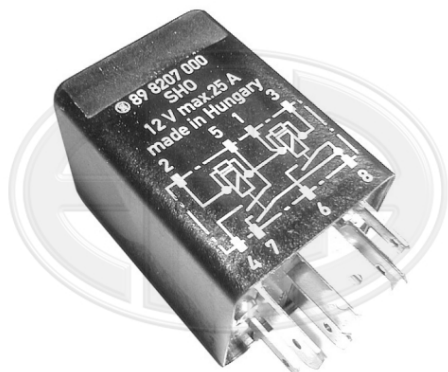
PORSCHE
944, 968

Note: Number of ports : 11, Voltage [V] : 12



Suitable to:

Used on:

661196 - RELAY, AIR CONDITIONING

FORD
95VW 19W572 BA
STRIBEL
898207
VW
171 959 141 A

SEAT
TOLEDO
VW
CORRADO, GOLF, JETTA, PASSAT, SCIROCCO

Note: Number of ports : 8, Voltage [V] : 12, Rated Current [A] : 25

661197 - RELAY, REAR WINDOW HEATER

HELLA
5HE 009 130-001
MERCEDES-BENZ
001 545 56 05, A 001 545 56 05
STRIBEL
898211

MERCEDES-BENZ
universal

Note: Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 5

661202 - RELAY, RADIATOR FAN CASTOR

JAGUAR
DBC 11616, DBC 11617, LNA 6702 AB
STRIBEL
898792

JAGUAR
XJ

Note: Number of ports : 8, Voltage [V] : 12

661205 - CONTROL UNIT, GLOW PLUG SYSTEM

BOSCH
0 281 003 098
DELPHI
HDC111
FORD
1652479, 6756611, 89FB 6M092 AA,
90BB 6M092 BA, 90BB 6M092 BB
HELLA
4RV 008 188-221
STRIBEL
899138

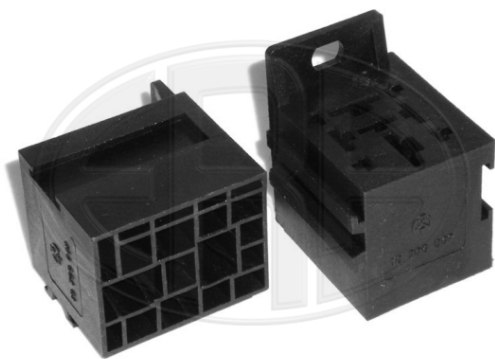
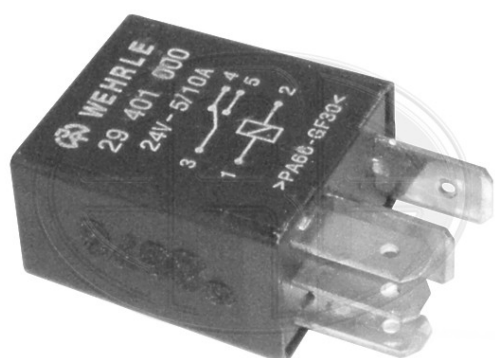
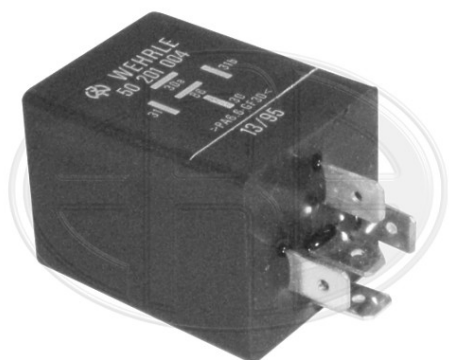
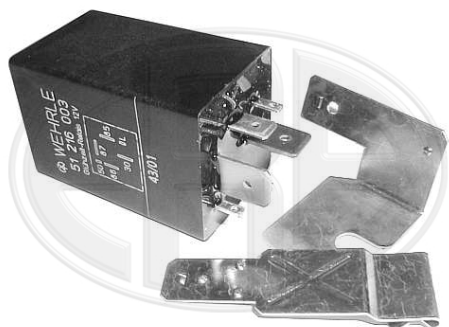
FORD
ESCORT, FIESTA, ORION

Note: Voltage [V] : 12, Rated Current [A] : 70



Suitable to:

Used on:

661215 - PLUG HOUSING**WEHRLE**
10700007**IVECO**
universal
MAN**661222** - RELAY, MAIN CURRENT**BOSCH**
0 332 207 200
SCANIA
1320483
WEHRLE
29401000**MERCEDES-BENZ**
SCANIA
universal**Note:** Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 10**661223** - RELAY, ABS**BMW**
1154894
OPEL
12 38 610, 12 38 626, 90 275 794, 90 341 819
WEHRLE
50201004, 50201004B**OPEL**
CALIBRA, KADETT, OMEGA, SENATOR, VECTRA**Note:** Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 7**661225** - CONTROL UNIT, GLOW PLUG SYSTEM**HELLA**
4RV 008 188-161
OPEL
12 38 532, 12 38 565
WEHRLE
51216003**FORD**
GRANADA, SCORPIO, SIERRA
OPEL
ASCONA, ASTRA, KADETT, OMEGA, REKORD,
SENATOR, VECTRA
VAUXHALL
ASTRA, CARLTON, CAVALIER, FRONTERA**Note:** Number of ports : 7, Voltage [V] : 12, Rated Current [A] : 50



Suitable to:

Used on:

661229 - CONTROL UNIT, LIGHTS

OPEL
13 101 741, 62 38 618
WEHRLE
58226608

OPEL
ASTRA G, VECTRA B

Note: Number of ports : 8, Voltage [V] : 12, Rated Capacity [W] : 2x60/55 (H4/H7)

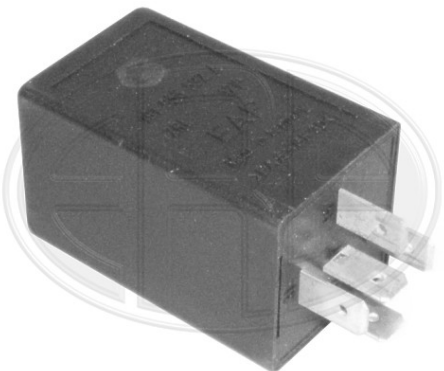
661230 - FLASHER UNIT

JOHN DEERE
507913
WEHRLE
58227001

JOHN DEERE



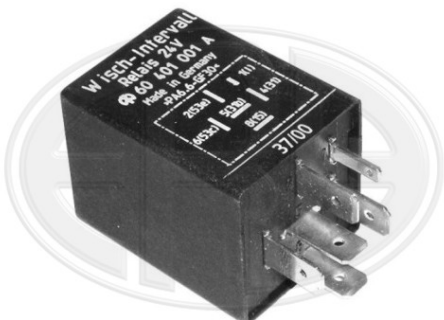
Note: Number of ports : 7, Voltage [V] : 12, Operating Mode : Electronic

661232 - IGNITION SWITCH

ERA
481882
VW
191 955 532 A

AUDI
100, 200, 80, 90, QUATTRO
VW
CORRADO, GOLF, PASSAT, SHARAN,
TRANSPORTER, VENTO

Note: Number of ports : 5

661233 - RELAY, WIPE/WASH INTERVAL

WEHRLE
60401001

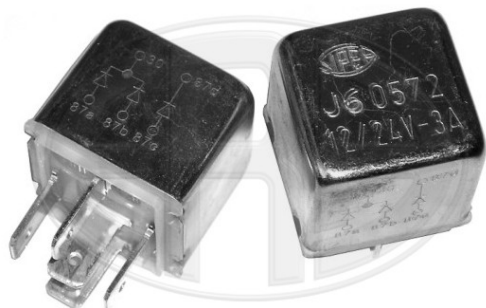
HANOMAG

Note: Number of ports : 6, Voltage [V] : 24



Suitable to:

Used on:

661234 - DIODE**IVECO**
4712099
TRW - SIPEA
600222**IVECO**
EuroCargo, TurboStar, TurboTech*Escluso mercato ITALIA***Note:** Number of ports : 5, Voltage [V] : 12/24, Rated Current [A] : 1, Diode Type : Free wheeling diode**661235** - DIODE**IVECO**
4729871
TRW - SIPEA
600263**IVECO**
EuroCargo, TurboStar, TurboTech*Escluso mercato ITALIA***Note:** Number of ports : 5, Voltage [V] : 12/24, Rated Current [A] : 1, Diode Type : Free wheeling diode**661236** - RELAY, WIPE-WASH INTERVAL**IVECO**
4784394
TRW - SIPEA
600502**IVECO**
M*Escluso mercato ITALIA***Note:** Number of ports : 6, Voltage [V] : 24**661237** - DIODE**IVECO**
4740157
TRW - SIPEA
600572**IVECO**
Bus 370, Daily, EuroStar, EuroTech*Escluso mercato ITALIA***Note:** Number of ports : 5, Voltage [V] : 12/24, Rated Current [A] : 3



Suitable to:

Used on:

661238 - CONTROL UNIT

IVECO
4764339
TRW - SIPEA
600875

IVECO
Bus 315, 370, 393

Escluso mercato ITALIA

Note: Number of ports : 6, Voltage [V] : 24

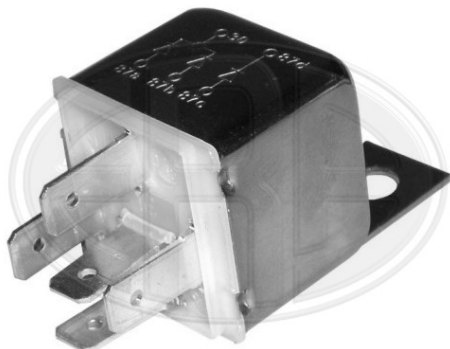
661239 - FLASHER UNIT, HAZARD WARNING

IVECO
4800185
OM
9454854
TRW - SIPEA
601001

IVECO
Zeta

Escluso mercato ITALIA

Note: Number of ports : 4, Voltage [V] : 24, Rated Capacity [W] : 47/94

661240 - RELAY, MAIN CURRENT

IVECO
4787587
TRW - SIPEA
601080

IVECO
Daily, TurboStar, TurboTech

Escluso mercato ITALIA

Note: Number of ports : 5, Voltage [V] : 12/24, Rated Current [A] : 3

661241 - RELAY, WIPE/WASH INTERVAL

IVECO
4831613
TRW - SIPEA
601253

IVECO
TurboStar, TurboTech

Escluso mercato ITALIA

Note: Number of ports : 6, Voltage [V] : 24



Suitable to:

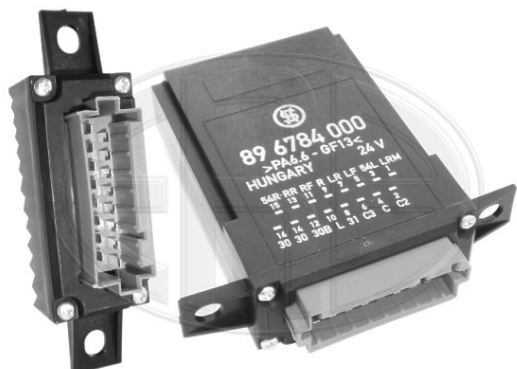
Used on:

661242 - PLUG HOUSING**TRW - SIPEA**
601564**VW**
universal*Escluso mercato ITALIA*Fino ad esaurimento scorte
While stocks last**661243** - FLASHER UNIT, HAZARD WARNING**FIAT**
82435154
TRW - SIPEA
601742**LANCIA**
THEMA*Escluso mercato ITALIA***Note:** Number of ports : 3, Voltage [V] : 12, Rated Capacity [W] : 63/134, Colour : Red**661244** - RELAY, MAIN CURRENT**FIAT**
4320628
TRW - SIPEA
601961**FIAT**
universal*Escluso mercato ITALIA***Note:** Number of ports : 4, Voltage [V] : 12, Rated Current [A] : 15**661245** - RELAY, MAIN CURRENT**IVECO**
42532263, 4746751
TRW - SIPEA
601967**IVECO**
TurboStar*Escluso mercato ITALIA***Note:** Number of ports : 4, Voltage [V] : 24, Rated Current [A] : 2x10



Suitable to:

Used on:

661246 - RELAY, MAIN CURRENT**FIAT**
82461739
TRW - SIPEA
602352**FIAT**
BRAVA, BRAVO*Escluso mercato ITALIA***Note:** Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 40**661247** - RELAY, MAIN CURRENT**FIAT**
4072277
TRW - SIPEA
602413**FIAT**
132
LANCIA
BETA*Escluso mercato ITALIA***Note:** Number of ports : 3, Voltage [V] : 12, Rated Capacity [W] : 10**661248** - RELAY, MAIN CURRENT**IVECO**
4165032
TRW - SIPEA
605240**IVECO**
universal*Escluso mercato ITALIA***Note:** Number of ports : 4, Voltage [V] : 24, Rated Current [A] : 10**661249** - FLASHER UNIT**STRIBEL**
896784
VOLVO
1079476, 3943863, 8155312, 8158697**VOLVO**
F 12, FH 12**Note:** Number of ports : 16, Voltage [V] : 24



Suitable to:

Used on:

661250 - RELAY, MAIN CURRENT

DAF
1310817
MAN
81 25902 0317
SCANIA
303535
STRIBEL
899919
VW
695 915 511

DAF
universal
SCANIA

Note: Number of ports : 4, Voltage [V] : 24, Rated Current [A] : 70

661251 - RELAY, MAIN CURRENT

BOSCH
0 332 019 155
FIAT
7775644
KHD
1173314
TRW - SIPEA
601851
WEHRLE
20207103

IVECO
universal
KHD

Note: Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 30, Number of Inlets / Outlets : 2

661252 - RELAY, MAIN CURRENT

HANOMAG
4003777 M91
IVECO
6450030, 97103581
WEHRLE
22400117

IVECO
Bus 490, 590

Note: Number of ports : 4, Voltage [V] : 24, Rated Current [A] : 30

661254 - RELAY, RADIATOR FAN CASTOR

JAGUAR
DBC 11617
STRIBEL
898728

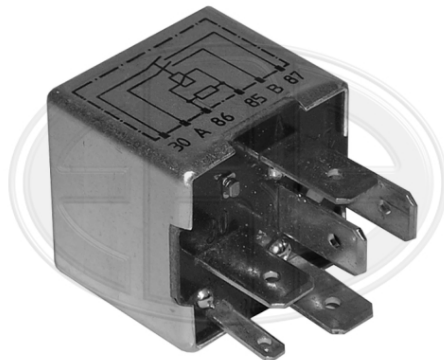
JAGUAR
XJ

Note: Number of ports : 8, Voltage [V] : 12



Suitable to:

Used on:

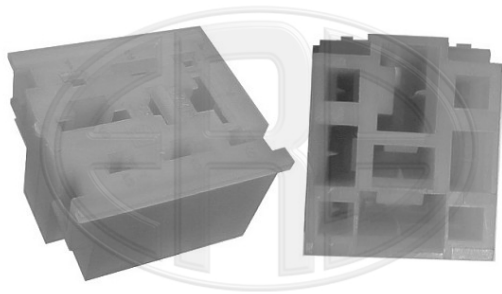
661255 - RELAY, MAIN CURRENT**VOLVO**
268775
WEHRLE
20211100**VOLVO**
universalFino ad esaurimento scorte
While stocks last**Note:** Number of ports : 5, Voltage [V] : 12, Rated Current [A] : 20/30**661256** - RELAY, RADIATOR FAN CASTOR**MAN**
81 25902 0347
MERCEDES-BENZ
003 545 77 05
STRIBEL
898501**MAN**
MERCEDES-BENZ**Note:** Number of ports : 5, Voltage [V] : 24, Rated Current [A] : 30**661257** - RELAY, MAIN CURRENT**NSU**
81 25902 0222
STRIBEL
899612
VW
690 941 993**MAN**
universal
VW**Note:** Number of ports : 6, Voltage [V] : 24, Rated Current [A] : 2x10**661259** - RELAY, MAIN CURRENT**IVECO**
93157110
TRW - SIPEA
601578**IVECO**
universal*Escluso mercato ITALIA***Note:** Number of ports : 4, Voltage [V] : 24, Rated Current [A] : 50



Suitable to:

Used on:

661260 - PLUG HOUSING



IVECO
41801505
MAN
81 25435 0278
PORSCHE
956 615 123 00
RENAULT
50 00 409 680
STRIBEL
132415

IVECO
190, 260, 300, 330, 340
RENAULT

Note: Plug Type : Blade Terminal Sleeve

661261 - CONTROL UNIT



SCANIA
1408691
STRIBEL
898938

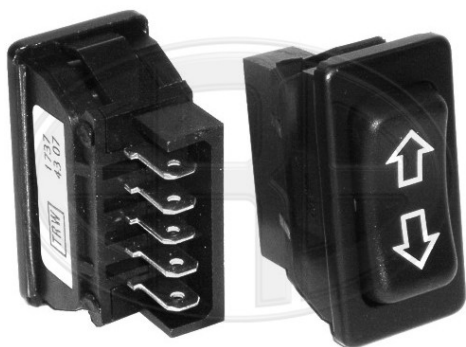
SCANIA
4 - series

Note: Number of ports : 9, Voltage [V] : 24



Suitable to:

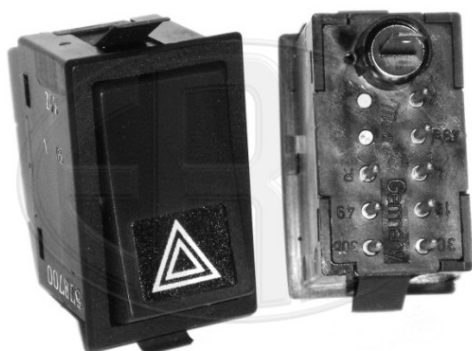
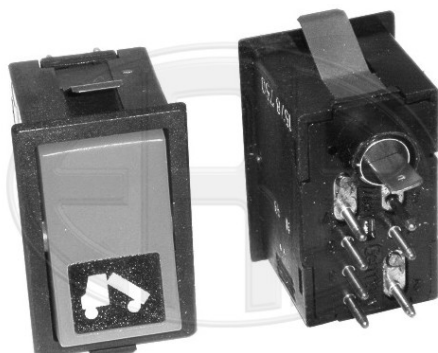
Used on:

662001 - SWITCH, WINDOW WINDER**ERA**
101737
RENAULT
77 00 676 698**RENAULT**
FUEGO**Note:** Number of ports : 5**662004** - SWITCH, FOG LIGHT**CITROENPEUGEOT**
6552 W9, 96121323
ERA
103388**CITROEN**
PEUGEOTFino ad esaurimento scorte
While stocks last**Note:** Number of ports : 8**662005** - SWITCH, WINDOW WINDER**ERA**
202341
FORD
86AU 14529 BA**FORD**
ESCORT**Note:** Number of ports : 5**662006** - SWITCH, WINDOW WINDER**ERA**
202342
FORD
86AU 14540 BA**FORD**
ESCORT**Note:** Number of ports : 10



Suitable to:

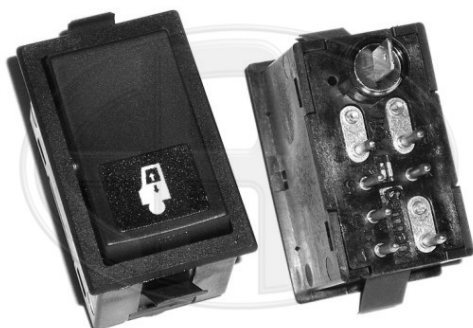
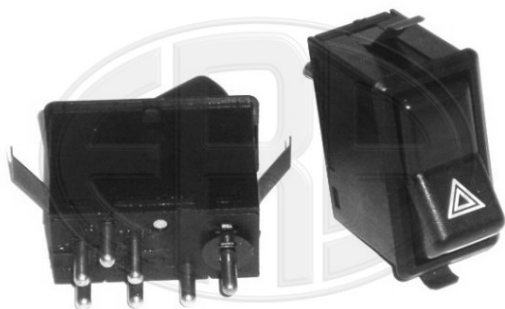
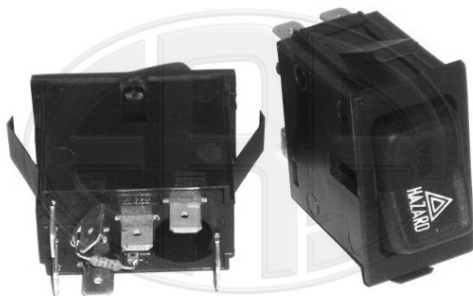
Used on:

662007 - SWITCH, WINDOW WINDER**ERA**
221382
VOLVO
1215138**VOLVO**
340-360, 740**Note:** Number of ports : 4**662008** - SWITCH, AIR CONDITIONING**ERA**
221433
VOLVO
1235092**VOLVO**
760**Note:** Number of ports : 2**662009** - SWITCH, HAZARD LIGHT**ERA**
221450
VOLVO
1578700**VOLVO**
F 10, F 12, F 16, F 6, F 7**Note:** Number of ports : 8, Voltage [V] : 24**662010** - SWITCH, "CAB TILTED" DISPLAY**ERA**
221480
VOLVO
1578750**VOLVO**
F 10, F 12, F 16, F 7**Note:** Number of ports : 9, Voltage [V] : 24



Suitable to:

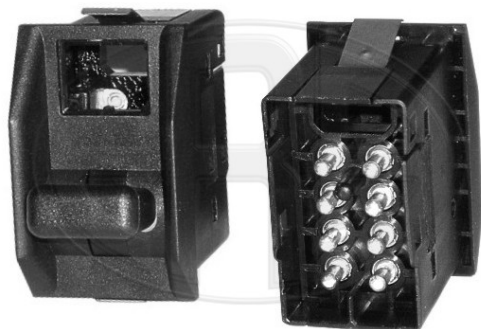
Used on:

662011 - PRESSURE SWITCH, AXLE LOAD CONTROL**ERA**
221486
VOLVO
1578756**VOLVO**
F 10, F 12, F 16, F 7**Note:** Number of ports : 8, Voltage [V] : 24**662012** - SWITCH, WINDOW WINDER**ERA**
221490
VOLVO
8152142**VOLVO**
F 10, F 12, F 16, F 7**Note:** Number of ports : 7, Voltage [V] : 24**662013** - SWITCH, HAZARD LIGHT**ERA**
221517
MERCEDES-BENZ
004 545 97 24
SCANIA
260257**MERCEDES-BENZ**
NG**Note:** Number of ports : 7, Voltage [V] : 24**662014** - SWITCH, HAZARD LIGHT**ERA**
221576
KOSTAL
03 8139 20
MAGNETI MARELLI
000050001010, 50001
MAN
81 25505 0760
VW
161 953 235 A, 161 953 235 B**VW**
LT 28, LT 28-35, LT 40-55, POLO**Note:** Number of ports : 7



Suitable to:

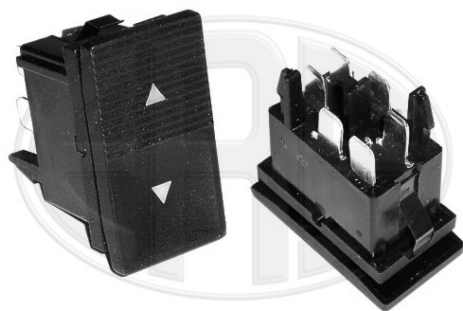
Used on:

662015 - SWITCH, WINDOW WINDER**ERA**
221717
VW
191 959 561**VW**
GOLF**Note:** Number of ports : 4**662016** - SWITCH, WINDOW WINDER**ERA**
221728
VW
191 959 855**VW**
GOLF**Note:** Number of ports : 6**662017** - SWITCH**ERA**
221750
VOLVO
1594545**VOLVO**
FL 6, FS 7**Note:** Number of ports : 8**662018** - SWITCH**ERA**
221756
VOLVO
1594552**VOLVO**
FL 6, FS 7**Note:** Number of ports : 8



Suitable to:

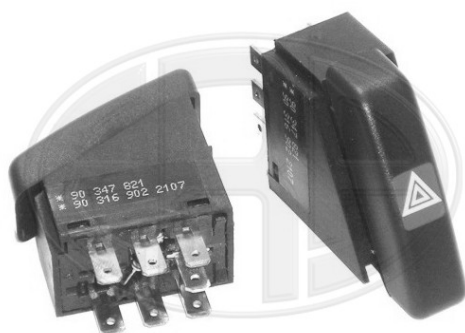
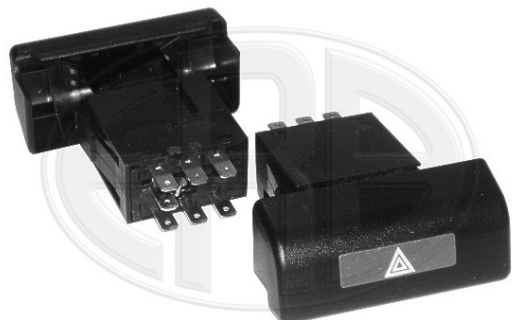
Used on:

662019 - SWITCH, WINDOW WINDER**ERA**
221806
VW
255 959 855 B**VW**
TRANSPORTERFino ad esaurimento scorte
While stocks last**Note:** Number of ports : 4**662020** - SWITCH, WINDOW WINDER**ALFA ROMEO**
60508223
ERA
221840**ALFA ROMEO**
164**Note:** Number of ports : 6**662021** - SWITCH, WINDOW WINDER**ALFA ROMEO**
60508236
ERA
221843**ALFA ROMEO**
164**Note:** Number of ports : 6**662022** - SWITCH, MIRROR ADJUSTING**ERA**
221865
OPEL
12 40 488, 90 308 625**OPEL**
OMEGA, SENATOR**Note:** Number of ports : 8



Suitable to:

Used on:

662023 - SWITCH, WINDOW WINDER**ERA**
221869
VW
1L0 959 855**VW**
POLO**Note:** Number of ports : 5**662024** - SWITCH, HAZARD LIGHT**ERA**
221894
GENERAL MOTORS
90 316 902
OPEL
12 41 656, 90 316 901**OPEL**
CALIBRA**Note:** Number of ports : 7**662025** - SWITCH, MIRROR ADJUSTING**ERA**
221901
OPEL
12 40 492, 90 310 841**OPEL**
CALIBRA, VECTRA**Note:** Number of ports : 8**662026** - SWITCH, HAZARD LIGHT**ERA**
221906
GENERAL MOTORS
90 310 998
OPEL
12 41 658, 90 310 998**OPEL**
CORSICA**Note:** Number of ports : 7



Suitable to:

Used on:

662027 - SWITCH, WINDOW WINDER

ERA
221916
VW
1H0 959 855 C

VW
GOLF, VENTO

Note: Number of ports : 5

662028 - SWITCH, WINDOW WINDER

ERA
221951
VW
6K0 959 855 A, 6K0 959 855 A 01C

SEAT
CORDOBA, IBIZA, INCA, TOLEDO
VW
POLO

Note: Number of ports : 6

662029 - DOOR LOCK, DRIVER CAB

ERA
221957
VOLVO
8155754

VOLVO
FH 12, FH 16, FM 12, FM 7, NH 12

Note: Number of ports : 2

662030 - SWITCH, WINDOW WINDER

ERA
221991
VW
3A0 959 855 A

VW
PASSAT

Note: Number of ports : 6



Suitable to:

Used on:

662031 - SWITCH, HAZARD LIGHT

ERA
221995
OPEL
12 41 664, 90 434 382

OPEL
VECTRA

Note: Colour : Blue, Number of ports : 7

662032 - SWITCH, WINDOW WINDER

ERA
231043
FORD
95VW 14529 DAW
VW
7M0 959 855 A

FORD
GALAXY
VW
SHARAN

Note: Number of ports : 5

662033 - SWITCH, HAZARD LIGHT

ERA
231098
FORD
1036554, 97KG 13A350 AB, 97KG 13A350 AC

FORD
TRANSIT

Note: Number of ports : 7

662034 - SWITCH, MIRROR ADJUSTING

ERA
231142
OPEL
62 40 010, 90 433 891

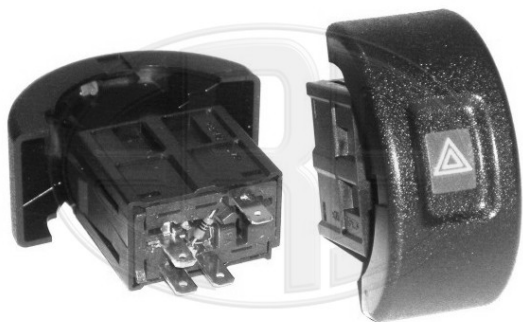
OPEL
CORSA

Note: Number of ports : 9



Suitable to:

Used on:

662035 - SWITCH, HAZARD LIGHT

ERA
231178
OPEL
09 138 059, 09 138 060, 62 40 136, 62 40 137

OPEL
ASTRA

Note: Number of ports : 4

662036 - SWITCH, HAZARD LIGHT

CITROENPEUGEOT
6552 PK, 96121320ZL
ERA
231245

CITROËN
BERLINGO
PEUGEOT
306, PARTNER

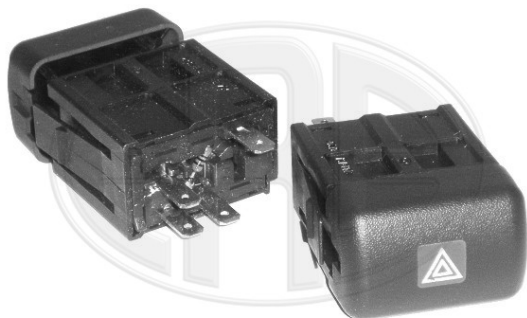
Note: Number of ports : 8

662037 - SWITCH, HAZARD LIGHT

CITROENPEUGEOT
6552 ZQ
ERA
231277
NISSAN
96304034ZL

PEUGEOT
406

Note: Number of ports : 3

662038 - SWITCH, HAZARD LIGHT

ERA
231285
OPEL
09 104 489, 62 40 152, 90 589 897
VAUXHALL
09 104 489

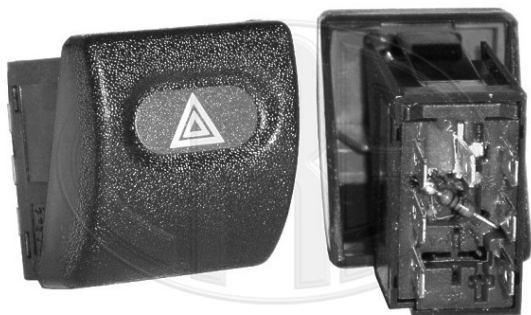
OPEL
ZAFIRA
VAUXHALL
ASTRA, ASTRAMAN

Note: Number of ports : 4



Suitable to:

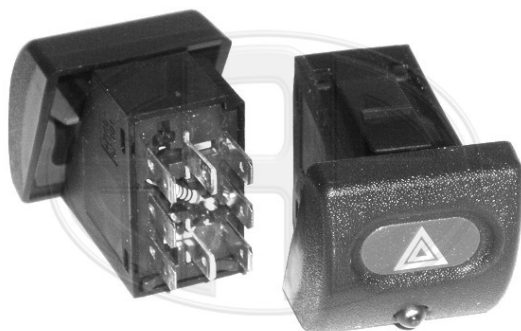
Used on:

662039 - SWITCH, HAZARD LIGHT

ERA
231289
GENERAL MOTORS
09 138 043, 90 328 595, 91 38 043
OPEL
12 41 659, 62 40 138
VAUXHALL
09 138 043, 90 328 595

OPEL
ASTRA
VAUXHALL
ASTRA, ASTRAMAN

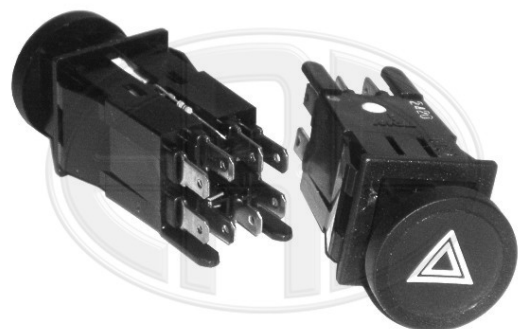
Note: Number of ports : 7

662040 - SWITCH, HAZARD LIGHT

ERA
231290
GENERAL MOTORS
09 138 044, 90 434 476, 91 38 044
OPEL
09 138 044, 12 41 662, 12 41 668, 62 40 139

OPEL
ASTRA, ASTRA F CLASSIC
VAUXHALL
ASTRA, ASTRAMAN

Note: Number of ports : 8

662042 - SWITCH, HAZARD LIGHT

CITROENPEUGEOT
95605675
ERA
231298

CITROËN
C15, VISA

Note: Number of ports : 8

662043 - SWITCH, HAZARD LIGHT

CITROENPEUGEOT
6554 A0, 96326950KR
ERA
231421

CITROËN
C5



Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 3



Suitable to:

Used on:

662045 - SWITCH, HAZARD LIGHT

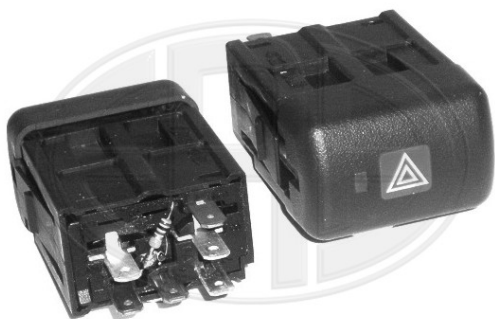


ERA
231463
SCANIA
1363131

SCANIA
3 - series, 3 - series bus

Note: Number of ports : 8, Voltage [V] : 24

662046 - SWITCH, HAZARD LIGHT



ERA
231507
OPEL
24 416 082, 62 40 491

OPEL
ASTRA, ZAFIRA

Note: Number of ports : 6

662047 - SWITCH, HAZARD LIGHT



ERA
231599
VW
6N0 953 235, 6N0 953 235 B

VW
LUPO, POLO, TRANSPORTER

Note: Number of ports : 7

662048 - SWITCH, HAZARD LIGHT



ERA
231631
VW
6K0 953 235 81H

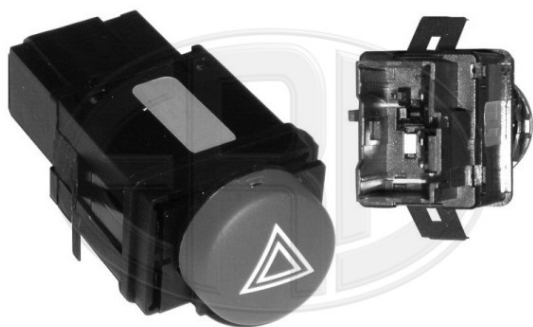
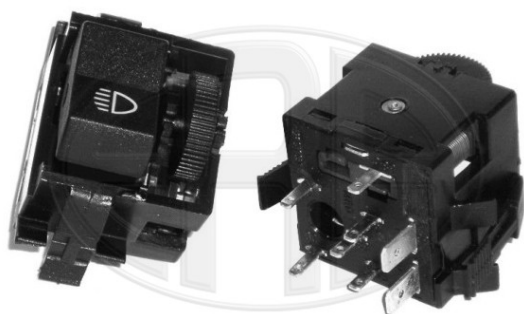
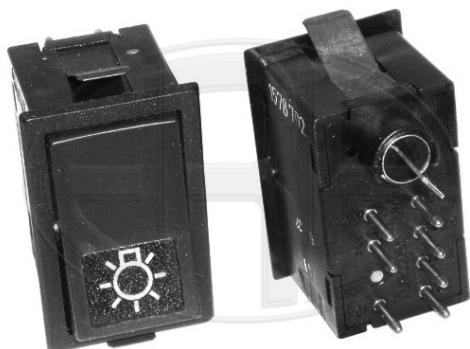
SEAT
CORDOBA, IBIZA

Note: Number of ports : 7



Suitable to:

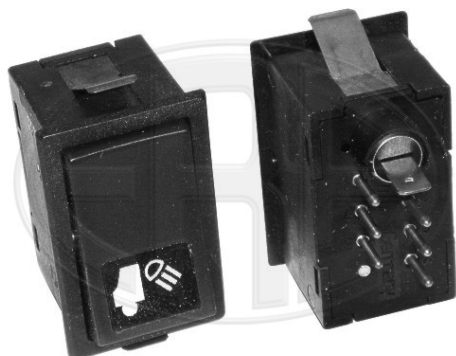
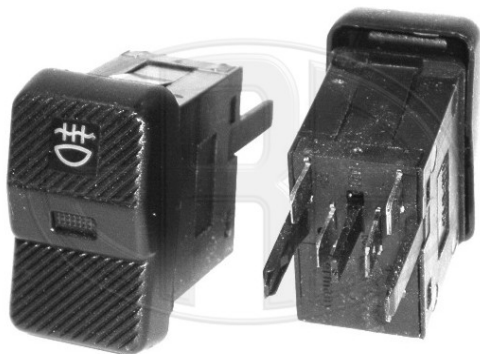
Used on:

662049 - SWITCH, HAZARD LIGHT**ERA**
231707
VW
6L1 953 235 A**SEAT**
CORDOBA, IBIZA**Note:** Number of ports : 4**662051** - SWITCH, HEADLIGHT**VW**
251 941 531 M, 321 941 531 A**VW**
TRANSPORTER**Note:** Number of ports : 6**662052** - SWITCH, HEADLIGHT**ERA**
241152
VOLVO
1578702**VOLVO**
F 10, F 12, F 16, F 7**Note:** Number of ports : 8, Voltage [V] : 24, Colour : Green**662053** - SWITCH, HEADLIGHT**ERA**
241154
VOLVO
1578706**VOLVO**
F 10, F 12, F 16, F 7, N 7Fino ad esaurimento scorte
While stocks last**Note:** Number of ports : 4, Voltage [V] : 24, Colour : Blue



Suitable to:

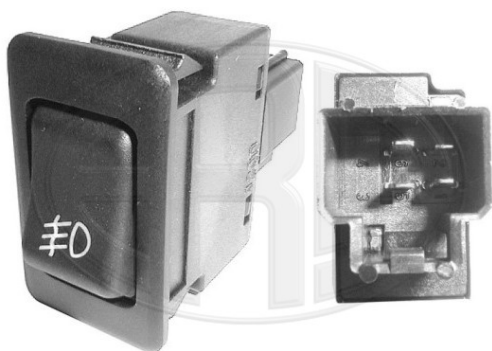
Used on:

662054 - SWITCH, WORKLIGHT**ERA**
241160
VOLVO
1578712**VOLVO**
F 10, F 12, F 16, F 7**Note:** Number of ports : 7, Voltage [V] : 24, Colour : Green**662056** - SWITCH, HEADLIGHT**ERA**
241351
VOLVO
1594544**VOLVO**
FL 6, FL 7, FLC, FS 7**Note:** Number of ports : 14**662057** - SWITCH, REAR FOG LIGHT**ERA**
241380
VW
535 941 535**VW**
CORRADO, PASSATFino ad esaurimento scorte
While stocks last**Note:** Number of ports : 5**662058** - SWITCH, HEADLIGHT**ERA**
241382
SCANIA
0365015, 365015**SCANIA**
3 - series, 3 - series bus**Note:** Number of ports : 14



Suitable to:

Used on:

662059 - SWITCH, FOG LIGHT**ERA**
241390
NISSAN
25370 70J00**NISSAN**
MICRA, PRIMERA, TERRANO**Note:** Number of ports : 7**662060** - SWITCH, HAZARD LIGHT**ERA**
241469
VOLVO
1096414, 8157750**VOLVO**
FH 12, FH 16**Note:** Number of ports : 6, Voltage [V] : 24**662061** - SWITCH**ERA**
241470
VOLVO
1624111, 20569981, 8157751**VOLVO**
FH 12, FH 16**Note:** Number of ports : 6, Voltage [V] : 24, Colour : Yellow**662062** - SWITCH, DIFFERENTIAL LOCK**ERA**
241471
VOLVO
1624112, 1624753, 8157753**VOLVO**
FH 12, FH 16**Note:** Number of ports : 6, Voltage [V] : 24, Colour : Yellow



Suitable to:

Used on:

662063 - SWITCH

ERA
241472
VOLVO
1624113, 20569983, 8157754

VOLVO
FH 12, FH 16

Note: Number of ports : 6, Voltage [V] : 24, Colour : Yellow

662064 - SWITCH

ERA
241475
VOLVO
20569984, 8157756

VOLVO
FH 12, FH 16

Note: Number of ports : 7, Voltage [V] : 24, Colour : Yellow

662065 - SWITCH

ERA
241476
VOLVO
20569985, 8157757

VOLVO
FH 12, FH 16

Note: Number of ports : 7, Voltage [V] : 24, Colour : Yellow

662066 - PRESSURE SWITCH, AXLE LOAD CONTROL

ERA
241477
VOLVO
1624118, 20569986, 8157758

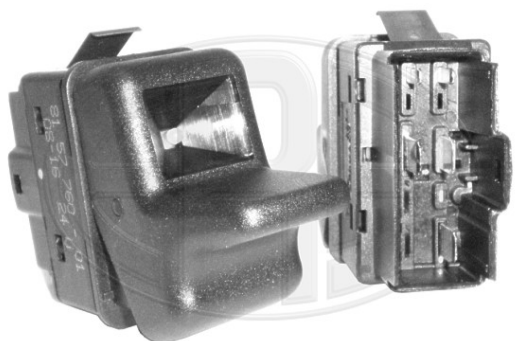
VOLVO
FH 12, FH 16

Note: Number of ports : 8, Voltage [V] : 24, Colour : Yellow



Suitable to:

Used on:

662067 - SWITCH, DIFFERENTIAL LOCK**ERA**
241478
VOLVO
1624119, 8157759**VOLVO**
FH 12, FH 16**Note:** Number of ports : 7, Voltage [V] : 24, Colour : Yellow**662068** - SWITCH, ENGINE BRAKE**ERA**
241479
VOLVO
8154264, 8157760**VOLVO**
FH 12, FH 16**Note:** Number of ports : 5, Voltage [V] : 24, Colour : Yellow, Control Design : Flip Switch Control**662069** - SWITCH, ENGINE BRAKE**ERA**
241480
VOLVO
1099786, 8157761**VOLVO**
FH 12, FH 16**Note:** Number of ports : 6, Voltage [V] : 24, Colour : Yellow**662070** - SWITCH, FOG LIGHT**ERA**
241502
VOLVO
20569988, 8144320, 8157764**VOLVO**
FH 12, FH 16**Note:** Number of ports : 7, Voltage [V] : 24, Colour : Yellow



Suitable to:

Used on:

662071 - SWITCH, FOG LIGHT

ERA
241524
FORD
7195079, 95AG 15K237 AA

FORD
ESCORT

Note: Number of ports : 4

662072 - SWITCH

ERA
241538
VOLVO
20569989, 8158621

VOLVO
FH 12

Note: Number of ports : 8, Voltage [V] : 24, Colour : Yellow

662073 - SWITCH, HEADLIGHT

ERA
241558
OPEL
62 40 097, 90 437 439, 90 437 440

OPEL
ASTRA

Note: Number of ports : 13

662075 - SWITCH, HEADLIGHT

ERA
241570, SCA10071
KOSTAL
04 0520 31
VW
1C0 941 531 A, 1C0 941 531 A 20H

SEAT
ALHAMBRA
VW
BORA, GOLF, LUPO, NEW BEETLE, PASSAT, POLO,
SHARAN

Note: Number of ports : 17



Suitable to:

Used on:

662076 - SWITCH, FOG LIGHT**CITROENPEUGEOT**

6553 24

ERA

241606

PEUGEOT

106, 205

Note: Number of ports : 5**662077** - SWITCH, WIPE INTERVAL CONTROL**ERA**

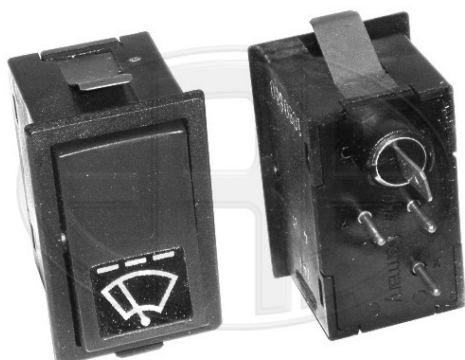
251134

VOLVO

1578784

VOLVO

FH

Note: Number of ports : 8, Voltage [V] : 24**662078** - SWITCH, WIPE INTERVAL CONTROL**ERA**

251168

VOLVO

1080660, 1083228, 1578708, 1578720

VOLVO

F 10, F 12, F 16, F 7

Note: Number of ports : 4, Voltage [V] : 24, Colour : Green**662079** - BLOWER SWITCH, HEATING / VENTILATION**ERA**

261052

VW

171 959 511

AUDI

80, 90, COUPE, QUATTRO

VWCADDY, GOLF, JETTA, LT 28, LT 28-35, LT 40-55,
PASSAT, POLO, SCIROCCO, TRANSPORTER**Note:** Number of ports : 4



Suitable to:

Used on:

662080 - SWITCH, REAR WINDOW HEATING

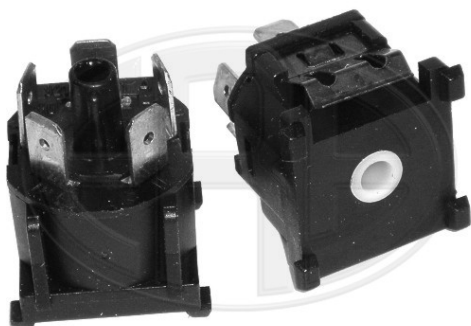


ERA
261119
MAGNETI MARELLI
000050015010, CI50015
VW
321 959 621 B

VW
LT 40-55, PASSAT, POLO

Note: Number of ports : 4

662081 - BLOWER SWITCH, HEATING / VENTILATION

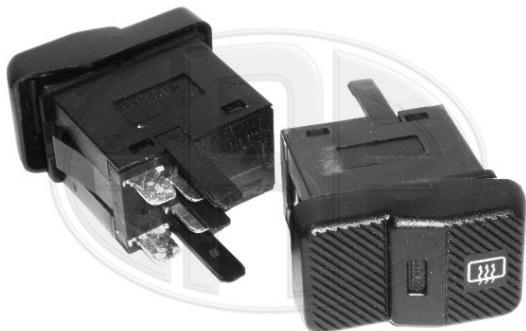


ERA
261122
VW
321 959 511 A

VW
GOLF, TRANSPORTER

Note: Number of ports : 5

662082 - SWITCH, REAR WINDOW HEATING

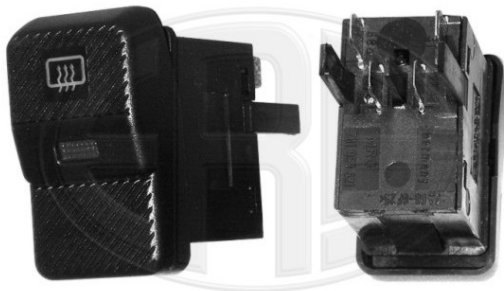


ERA
261234
VW
535 959 621

VW
CORRADO, PASSAT, POLO

Note: Number of ports : 4

662083 - SWITCH, REAR WINDOW HEATING



ERA
261249
VW
701 959 621

VW
TRANSPORTER

Note: Number of ports : 4



Suitable to:

Used on:

662084 - SWITCH, REAR WINDOW HEATING

ERA
261317
VW
6K1 959 621 A

SEAT
AROSA

Note: Number of ports : 4

662085 - SWITCH, REAR WINDOW HEATING

ERA
261345
MAGNETI MARELLI
000050961010, C150961
VW
6N1 959 621

VW
CADDY, POLO

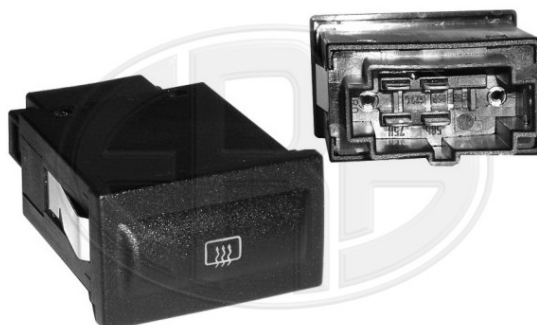
Note: Number of ports : 4

662086 - SWITCH, REAR WINDOW HEATING

ERA
261365
MAGNETI MARELLI
000050018010, C150018
VW
3A0 959 621, 3A0 959 621 G

VW
PASSAT, TRANSPORTER

Note: Number of ports : 4

662087 - SWITCH, REAR WINDOW HEATING

ERA
261421
VW
1U0 959 621 C 01C

SKODA
OCTAVIA

Note: Number of ports : 4



Suitable to:

Used on:

662088 - SWITCH, REAR WINDOW HEATING**CITROENPEUGEOT**

6553 22, 97 532 747

ERA

261434

PEUGEOT

106

Note: Number of ports : 5**662089** - SENSOR, COOLANT LEVEL**BMW**

61 31 1 361 248

ERA

291001

BMW

3, 5, 6, 7

Note: Number of ports : 2, Height [mm] : 95**662090** - SENSOR, COOLANT LEVEL**BMW**

61 31 1 375 715

ERA

291031

BMW

3, 5, 6, 7

Note: Number of ports : 2, Height [mm] : 109**662091** - SENSOR, COOLANT LEVEL**BMW**

61 31 1 378 320

ERA

291034

BMW

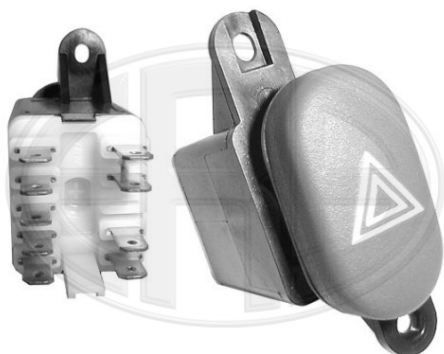
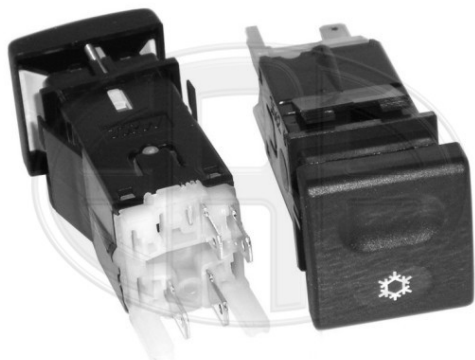
3, 5, 6, 7

Note: Number of ports : 2, Height [mm] : 109



Suitable to:

Used on:

662092 - SENSOR, COOLANT LEVEL**BMW**
61 31 1 384 739
ERA
291040**BMW**
3, 5**Note:** Number of ports : 2, Height [mm] : 94**662094** - SWITCH, HAZARD LIGHT**ERA**
291158
RENAULT
77 00 821 551, 77 00 822 444**RENAULT**
TWINGO**Note:** Number of ports : 7**662095** - SWITCH, HAZARD LIGHT**ERA**
291163
RENAULT
77 00 822 955**RENAULT**
LAGUNA**Note:** Number of ports : 9**662096** - SWITCH, AIR CONDITIONING**CITROENPEUGEOT**
6445 W8, 96 240 730 ZL
ERA
291175**CITROËN**
XANTIAFino ad esaurimento scorte
While stocks last**Note:** Number of ports : 4



Suitable to:

Used on:

662097 - SWITCH, AIR RE-CIRCULATION**CITROENPEUGEOT**

6445 W7, 96 240 731 ZL

ERA

291177

CITROËN

XANTIA

Fino ad esaurimento scorte
While stocks last**Note:** Number of ports : 6**662098** - SWITCH, HAZARD LIGHT**ERA**

291181

OPEL

45 00 368

RENAULT

77 00 351 972

RENAULT

MASTER

Note: Number of ports : 8**662099** - SWITCH, DOOR CONTACT**CITROENPEUGEOT**

6366 25, 6366 78, 96234858

ERA

291184

CITROËN

AX, BERLINGO, C15, JUMPY, SAXO

PEUGEOT

205, 306, EXPERT, PARTNER, PARTNER Tepee

Note: Number of ports : 2**662100** - SWITCH, DOOR CONTACT**ERA**

301034

VOLVO

1362769

VOLVO

240, 940

Note: Number of ports : 2



Suitable to:

Used on:

662101 - SWITCH, DOOR CONTACT**ERA**
301049
VOLVO
9130008**VOLVO**
740, 760, 780**Note:** Number of ports : 2**662103** - SWITCH, DOOR CONTACT**ERA**
301051
VOLVO
3987417, 8157767, 9128598**VOLVO**
F 10, F 12, F 16, FH 12, FH 16, FL 10, FL 12, FL 6, FL 7**Note:** Number of ports : 2**662105** - SWITCH, HAZARD LIGHT**ERA**
302245
OPEL
12 41 646, 90 181 853**OPEL**
KADETT**Note:** Number of ports : 8**662106** - SWITCH, HEADLIGHT**ERA**
302370
OPEL
12 40 126, 90 213 283**OPEL**
CORSA, TIGRA
VAUXHALL
CORSA, CORSAVAN, TIGRA**Note:** Number of ports : 10



Suitable to:

Used on:

662107 - SWITCH, HEADLIGHT

ERA
302371
OPEL
12 41 319, 90 381 877

OPEL
CORSA, TIGRA
VAUXHALL
CORSA, CORSAVAN, TIGRA

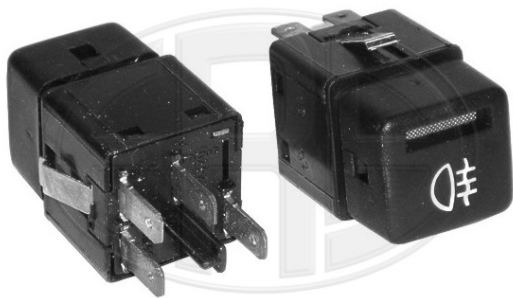
Note: Number of ports : 10

662108 - SWITCH, HAZARD LIGHT

GENERAL MOTORS
09 138 045
OPEL
62 40 140, 9 138 045

OPEL
CORSA, TIGRA
VAUXHALL
CORSA, CORSAVAN, TIGRA

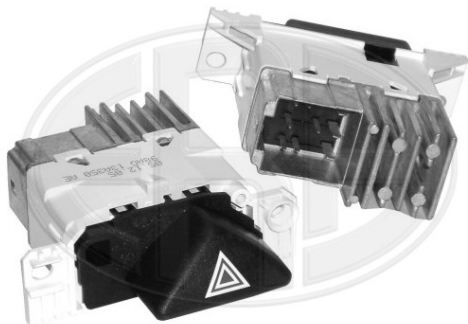
Note: Number of ports : 7

662109 - SWITCH, FOG LIGHT

ERA
302480
OPEL
17 12 853, 90 228 201

OPEL
CORSA, TIGRA
VAUXHALL
CORSA, CORSAVAN, TIGRA

Note: Number of ports : 4

662110 - SWITCH, HAZARD LIGHT

ERA
331150
FORD
1112004, 98AG 13A350 AE

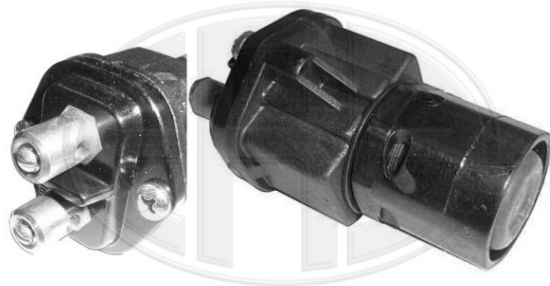
FORD
FOCUS

Note: Number of ports : 9



Suitable to:

Used on:

662111 - INTERIOR LIGHT**ERA**
411126
VOLVO
1608874**VOLVO**
FL 6, FS 7Fino ad esaurimento scorte
While stocks last**Note:** Voltage [V] : 24, Colour : Orange**662114** - IGNITION SWITCH**IVECO**
4782633
NEW HOLLAND
5106711
TRW - SIPEA
600333**IVECO**
Daily I*Escluso mercato ITALIA***Note:** Number of ports : 4**662115** - IGNITION SWITCH**TRW - SIPEA**
600521*Escluso mercato ITALIA***Note:** Number of ports : 2**662116** - IGNITION SWITCH**IVECO**
4744793
TRW - SIPEA
600563**IVECO**
Bus 306/3
NEW HOLLAND*Escluso mercato ITALIA***Note:** Number of ports : 2

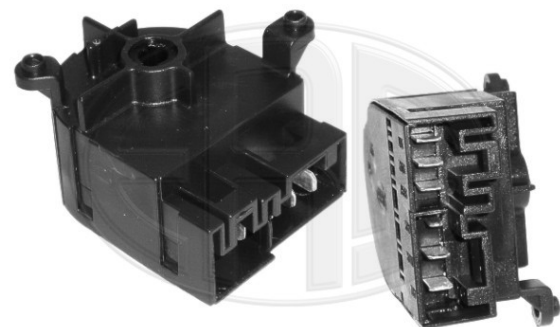
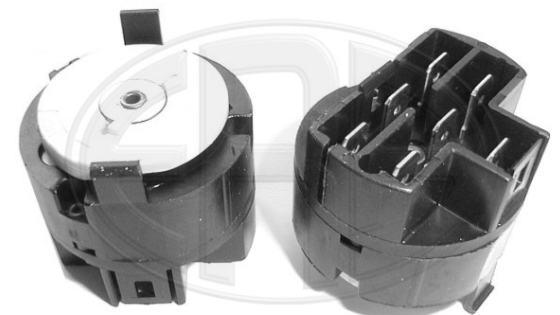


Suitable to:

Used on:

662117 - IGNITION SWITCH

charging system: Dynamo

FIAT
4110403
TRW - SIPEA
601174**FIAT**
124, 850*Escluso mercato ITALIA***Note:** Number of ports : 6**662118** - IGNITION SWITCH**FIAT**
4015917, 848609, 984408, 986558
TRW - SIPEA
601215**FIAT**
600*Escluso mercato ITALIA***Note:** Number of ports : 3**662119** - IGNITION SWITCH**ALFA ROMEO**
60805491
FIAT
5888988
TRW - SIPEA
601436**ALFA ROMEO**
145, 146, 155
FIAT
TEMPRA, TIPO
LANCIA
DEDRA, DELTA*Escluso mercato ITALIA***Note:** Number of ports : 6, For Steering Lock : 660083, 660085**662120** - IGNITION SWITCH**FIAT**
5882266, 97608141
TRW - SIPEA
601633**FIAT**
FIORINO, FIORINO Pick up, PANDA
LANCIA
DELTA*Escluso mercato ITALIA***Note:** Number of ports : 7



Suitable to:

Used on:

662121 - IGNITION SWITCH

FIAT
05888983, 46565078, 5888983
TRW - SIPEA
601822

FIAT
CROMA, FIORINO, PANDA, UNO
LANCIA
THEMA, Y10

Escluso mercato ITALIA

Note: Number of ports : 7, For Steering Lock : 660056, 660059

662122 - IGNITION SWITCH

IVECO
4859490
TRW - SIPEA
602186

IVECO
EuroCargo, EuroStar, EuroTech MT, EuroTrakker, Stralis

Escluso mercato ITALIA

Note: Number of ports : 2

662123 - IGNITION SWITCH

IVECO
4090726, 4121468
TRW - SIPEA
602882

IVECO
Bus 341, 615N1, 619N, 622N, 625N, 643E, 643N,
645N, 650E, 650N, 662N, 693N

Escluso mercato ITALIA

Note: Number of ports : 6

662124 - IGNITION SWITCH

IVECO
4090847, 4108427, 4154450, 4154451
TRW - SIPEA
602900

IVECO
682N3, N4, T3, T4

Escluso mercato ITALIA

Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 8



Suitable to:

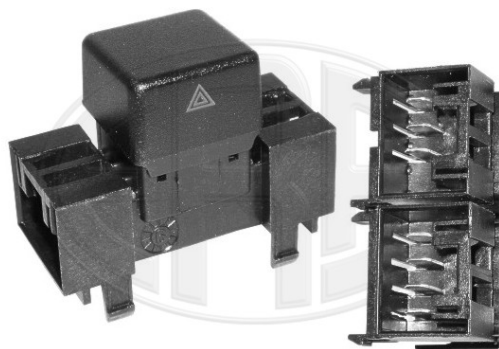
Used on:

662125 - IGNITION SWITCH**IVECO**
4094131
TRW - SIPEA
602915**IVECO**
329, OM40, 50 NC*Escluso mercato ITALIA***Note:** Number of ports : 6**662126** - IGNITION SWITCH**TRW - SIPEA**
603491**ALFA ROMEO**
156
LANCIA
Y*Escluso mercato ITALIA***Note:** Number of ports : 7, For Steering Lock : 660089, 660091**662127** - SWITCH, WINDOW WINDER**ALFA ROMEO**
735263175, 735292782
TRW - SIPEA
603527**ALFA ROMEO**
147*Escluso mercato ITALIA***Note:** Number of ports : 42**662128** - SWITCH, WINDOW WINDER**ALFA ROMEO**
735298601
TRW - SIPEA
603529**ALFA ROMEO**
147*Escluso mercato ITALIA***Note:** Number of ports : 3



Suitable to:

Used on:

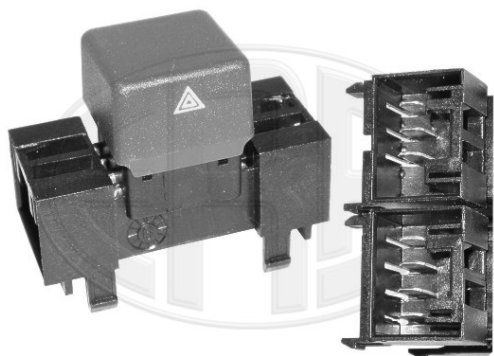
662129 - IGNITION SWITCH**FIAT**
4158641, 5118433
TRW - SIPEA
603683**FIAT AGRI**
FIAT ALLIS*Escluso mercato ITALIA***Note:** Number of ports : 6**662130** - IGNITION SWITCH**FIAT**
4022864, 4022865, 4233469
TRW - SIPEA
605340**FIAT**
126, 500*Escluso mercato ITALIA***Note:** Number of ports : 3**662132** - IGNITION SWITCH**IVECO**
4201374
TRW - SIPEA
606085**IVECO**
MK*Escluso mercato ITALIA***Note:** Number of ports : 6**662134** - SWITCH, HAZARD LIGHT**ERA**
1622140
FIAT
180749780**ALFA ROMEO**
155
FIAT
TEMPRA, TIPO
LANCIA
DEDRA**Note:** Number of ports : 7



Suitable to:

Used on:

662135 - SWITCH, HAZARD LIGHT



ERA
1622226
FIAT
7782756

ALFA ROMEO
155
FIAT
TEMPRA, TIPO
LANCIA
DEDRA

Note: Number of ports : 7, Colour : Red

662136 - IGNITION SWITCH



ERA
11106801
KUBOTA
4310770



Note: Number of ports : 5

662137 - IGNITION SWITCH



ERA
11107202
MASSEY FERGUSON
922201-M92



Note: Number of ports : 4

662138 - IGNITION SWITCH



ERA
11126707
ROVER
PRC 2670

LAND ROVER
DEFENDER [1948-84]

Note: Number of ports : 8



Suitable to:

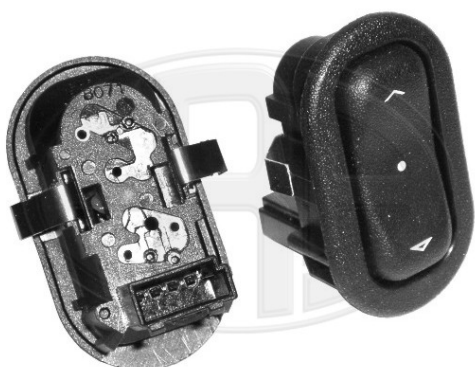
Used on:

662139 - SWITCH

ERA
12212501
MASSEY FERGUSON
922200-M1



Note: Number of ports : 9

662140 - SWITCH, WINDOW WINDER

ERA
13363100
OPEL
09 100 299, 62 40 105

OPEL
ASTRA, ZAFIRA



Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 4

662141 - SWITCH, WINDOW WINDER

ERA
13363201
OPEL
09 100 301, 62 40 107

OPEL
ASTRA, ZAFIRA

Note: Number of ports : 6

662142 - SWITCH, WINDOW WINDER

ERA
13363401
OPEL
62 40 106, 90 561 086

OPEL
ASTRA, ZAFIRA

Note: Number of ports : 11



Suitable to:

Used on:

662143 - SWITCH, HEADLIGHT

ERA
20592108
OPEL
12 40 055, 90 437 313

OPEL
AGILA

Note: Number of ports : 10

662144 - SWITCH, HEADLIGHT

ERA
20592109
OPEL
12 40 056, 90 437 312

OPEL
CORSA

Note: Number of ports : 10

662145 - IGNITION SWITCH

ERA
SCA10072,48782003
OPEL
09 14 811, 09 14 850, 90 052 497, 90 052 498

OPEL
ASCONA, ASTRA, ASTRA F CLASSIC, CALIBRA,
COMBO, CORSA, KADETT, OMEGA, SENATOR,
TIGRA, VECTRA
VAUXHALL
ASTRA, ASTRAMAN, CALIBRA, CARLTON, CAVALIER,
COMBO, CORSA, CORSAVAN, NOVA, NOVAMAN,
SENATOR, TIGRA

Note: Number of ports : 5

662147 - SWITCH, HAZARD LIGHT

ERA
39364F
LAND ROVER
90575281

LAND ROVER
88/109

Note: Number of ports : 6



Suitable to:

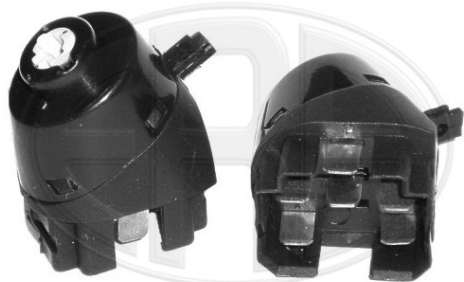
Used on:

662148 - SWITCH, WINDOW WINDER**ERA**
50506A0C
LAND ROVER
AMR 2496**LAND ROVER**
DISCOVERY**Note:** Number of ports : 6**662149** - INTERIOR LIGHT**ERA**
5081400B
LAND ROVER
STC 1878**LAND ROVER**
DISCOVERY, RANGE ROVER**Note:** Colour : Green**662150** - INTERIOR LIGHT**ERA**
5097900B
LAND ROVER
STC 1877**LAND ROVER**
DISCOVERY, RANGE ROVER**Note:** Colour : Orange**662151** - SWITCH, FOG LIGHT**ERA**
51522A0D
LAND ROVER
AMR 4138**LAND ROVER**
DISCOVERY**Note:** Number of ports : 5



Suitable to:

Used on:

662152 - SENSOR, COOLANT LEVEL**ERA**
6767001A
LAND ROVER
PRC 5077**LAND ROVER**
RANGE ROVER**Note:** Number of ports : 2**662153** - SWITCH, WINDOW WINDER**ERA**
6782001B
JAGUAR
DAC 7527**JAGUAR**
XJS**Note:** Number of ports : 5**662154** - SWITCH, WINDOW WINDER**ERA**
6783001B
JAGUAR
DAC 7526**JAGUAR**
XJS**Note:** Number of ports : 5**662155** - IGNITION SWITCH**ERA**
SCA10001
KOSTAL
04 1601 00
VW
357 905 865, 6N0 905 865**SEAT**
AROSA, CORDOBA, IBIZA, INCA, TOLEDO
VW
CADDY, CORRADO, GOLF, JETTA, LUPO, PASSAT,
POLO, TRANSPORTER, VENTO**Note:** Number of ports : 6



Suitable to:

Used on:

662156 - IGNITION SWITCH

ERA
SCA10002
KOSTAL
04 1602 00
VW
4B0 905 849

AUDI
A3, A4, A6, A8, ALLROAD, TT
HONDA
CIVIC
SEAT
ALHAMBRA, CORDOBA, IBIZA, LEON, TOLEDO
SKODA
OCTAVIA
VW
BORA, FOX, GOLF, NEW BEETLE, PASSAT, POLO

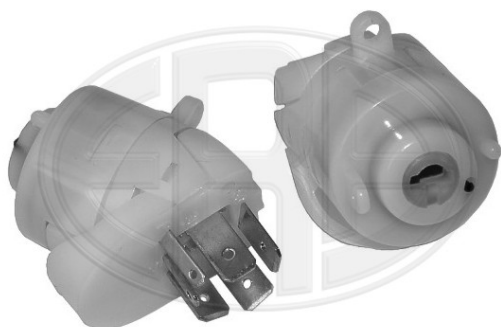
Note: Number of ports : 8

662157 - IGNITION SWITCH

ERA
SCA10039
MAGNETI MARELLI
000050040010
OPEL
09 14 852, 90 389 377, 914 852
VAUXHALL
90 389 377

OPEL
ASTRA, CALIBRA, CORSA, OMEGA, TIGRA, VECTRA
VAUXHALL
ASTRA, ASTRAMAN, CALIBRA, CARLTON, CAVALIER,
COMBO, CORSA, CORSAVAN, OMEGA, TIGRA,
VX220

Note: Number of ports : 6

662158 - IGNITION SWITCH

ERA
SCA10040
KOSTAL
04.8298.05
MAGNETI MARELLI
000050032010, 50032, CI50032
VW
111 905 865 L

AUDI
80, COUPE
VW
CADDY, GOLF, JETTA, LT 28, LT 28-35, LT 40-55,
PASSAT, SANTANA, SCIROCCO, TRANSPORTER

Note: Number of ports : 6, Colour : White

662159 - IGNITION SWITCH

ERA
SCA10046
VALEO
256569
VW
4A0 905 849, 4A0 905 849 B

AUDI
100, 200, 80, 90, A4, A6, COUPE, V8
SKODA
OCTAVIA
VW
PASSAT, SANTANA

Note: Number of ports : 8, Colour : Black



Suitable to:

Used on:

662160 - SWITCH, WINDOW WINDER

ERA
SCA10047
MERCEDES-BENZ
124 820 45 10, A 124 820 45 10

MERCEDES-BENZ
190, CLASSE E, CLASSE G, CLASSE S, COUPE,
KOMBI, TRE VOLUMI

Note: Number of ports : 5

662161 - SWITCH, WINDOW WINDER

ERA
SCA10048
MERCEDES-BENZ
124 820 46 10, A 124 820 46 10

MERCEDES-BENZ
190, CLASSE E, CLASSE G, CLASSE S, COUPE,
KOMBI, TRE VOLUMI

Note: Number of ports : 5

662162 - SWITCH, HAZARD LIGHT

ERA
SCA10050
EVOBUS
005 545 92 24, 007 545 38 24
MERCEDES-BENZ
005 545 92 24, 007 545 38 24, 386 545 70 24,
A 005 545 92 24, A 007 545 38 24, A 386 545 70 24

MERCEDES-BENZ
HENSCHEL 2-t, LK/LN2, MK, O 404, O 405, SK

Note: Number of ports : 8, Voltage [V] : 24

662163 - SWITCH, REAR FOG LIGHT

ERA
STR10009
IVECO
4854425

IVECO
EuroCargo
MAN
L 2000

Note: Number of ports : 4



Suitable to:

Used on:

662165 - SWITCH, WINDOW WINDER

ERA
00201005AX
FORD
6126031, 85GG 14529 AA

FORD
SCORPIO

Note: Number of ports : 7

662166 - SWITCH, WINDOW WINDER

ERA
00201006RX
FORD
1003639, 91AG 14529 AC
MAGNETI MARELLI
000050966010, CI50966

FORD
ESCORT, FIESTA

Note: Number of ports : 7

662167 - SWITCH, REAR WINDOW HEATING

ERA
00601034XX
VW
1J0 959 621 C

VW
BORA, GOLF

Note: Number of ports : 6

662169 - SWITCH, HAZARD LIGHT

ERA
00602090XX
MAGNETI MARELLI
000050971010, CI50971
VW
1J0 953 235 J, 1J0 953 235 J 01 C

VW
BORA, GOLF

Note: Number of ports : 7



Suitable to:

Used on:

662170 - SWITCH, HAZARD LIGHT

ERA
00602091XX
MAGNETI MARELLI
000050976010, CI50976
VW
3B0 953 235 B, 3B0 953 235 B 01C, 3B0 953 235 D,
3B0 953 235 D 01C

VW
PASSAT

Note: Number of ports : 7

662171 - SWITCH, HAZARD LIGHT

ERA
00602092XX
VW
3B0 953 235 C, 3B0 953 235 E

VW
PASSAT

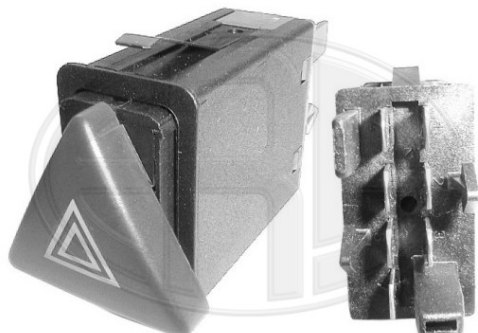
Note: Number of ports : 7

662172 - SWITCH, HAZARD LIGHT

ERA
00602095XX
VW
1J0 953 235 F

VW
GOLF

Note: Number of ports : 7

662173 - SWITCH, HAZARD LIGHT

ERA
00602096XX
VW
1U0 953 235 B

SKODA
OCTAVIA

Note: Number of ports : 7



Suitable to:

Used on:

662174 - SWITCH, HAZARD LIGHT

ERA
00602098XX
VW
1U0 953 235 F, 1U0 953 235 F 47H

SKODA
OCTAVIA

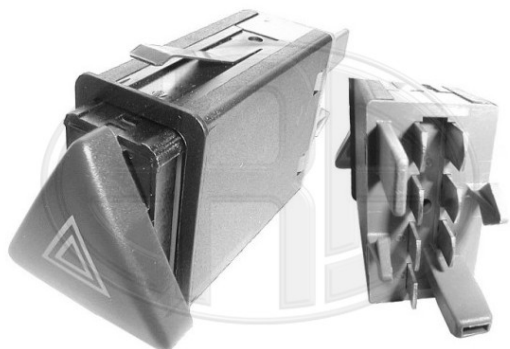
Note: Number of ports : 7

662175 - SWITCH, HAZARD LIGHT

ERA
00602100XX
VW
1U0 953 235 G

SKODA
OCTAVIA

Note: Number of ports : 7

662176 - SWITCH, HAZARD LIGHT

ERA
00602080XX, 00602101XX
VW
1U0 953 235 E

SKODA
OCTAVIA

Note: Number of ports : 7

662177 - SWITCH, HAZARD LIGHT

ERA
00602102XX
VW
1M0 941 509

SEAT
LEON, TOLEDO

Note: Number of ports : 7



Suitable to:

Used on:

662178 - SWITCH, HAZARD LIGHT

ERA
00602111XX
VW
8D0 941 509 H

AUDI
A4

Note: Number of ports : 9

662179 - SWITCH, HAZARD LIGHT

ERA
00602122XX
VW
8D0 941 509 D

AUDI
A4

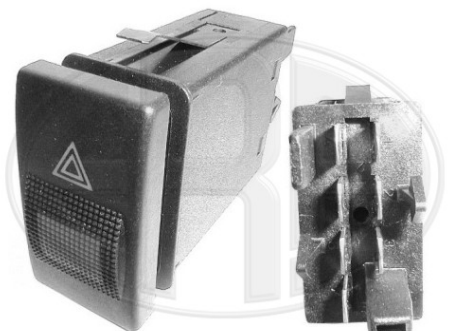
Note: Number of ports : 7

662180 - SWITCH, HAZARD LIGHT

ERA
00602124XX, 211797
VW
8L0 941 509 G, 8L0 941 509 M

AUDI
A3

Note: Number of ports : 7, Colour : Red

662181 - SWITCH, HAZARD LIGHT

ERA
00602125XX
VW
8D0 941 509 E

AUDI
A4

Note: Number of ports : 7



Suitable to:

Used on:

662182 - SWITCH, DOOR CONTACT

ERA
01701002IX
VW
893 947 561 A

AUDI
A4, A6

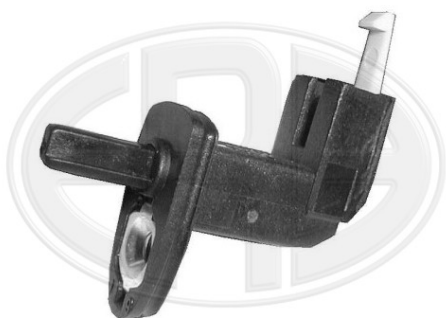
Note: Number of ports : 2

662185 - SWITCH, DOOR CONTACT

ERA
01701012AX, 301052
FORD
1046030, 7215801, 91AG 18C621 AA,
95VW 13713 AA
VW
6K0 947 563 B, 6N0 947 563

AUDI
A2
FORD
GALAXY
SEAT
ALHAMBRA, CORDOBA, IBIZA
VW
GOLF, POLO, SHARAN, TRANSPORTER, VENTO

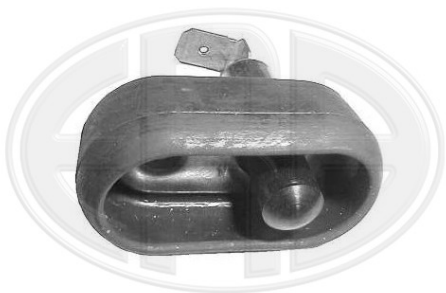
Note: Number of ports : 3

662186 - SWITCH, DOOR CONTACT

ERA
01701014XX
VW
3A0 947 561 A

VW
PASSAT

Note: Number of ports : 2

662187 - SWITCH, DOOR CONTACT

ERA
01701017XX
FORD
6737169, 85AG 13713 AC

FORD
ESCORT, FIESTA

Note: Number of ports : 1



Suitable to:

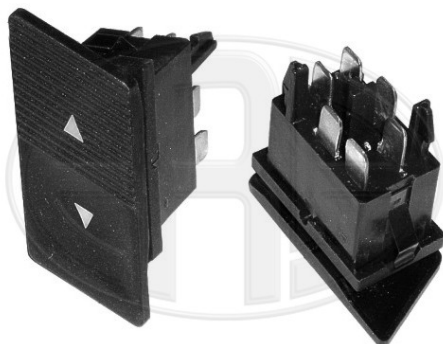
Used on:

662188 - SWITCH, DOOR CONTACT

ERA
01701024XX
VW
8D0 947 561 A

AUDI
A4

Note: Number of ports : 2

662189 - SWITCH, WINDOW WINDER

ALFA ROMEO
60508235
ERA
221842

ALFA ROMEO
164

Note: Number of ports : 6

662190 - SWITCH, HEADLAMPS LEVEL

ERA
321047
VW
8A0 941 301 A

AUDI
80, CABRIOLET, COUPE

Note: Number of ports : 5

662191 - SWITCH, HEADLAMPS LEVEL

ERA
321041
VW
8D0 941 301

AUDI
A4

Note: Number of ports : 5



Suitable to:

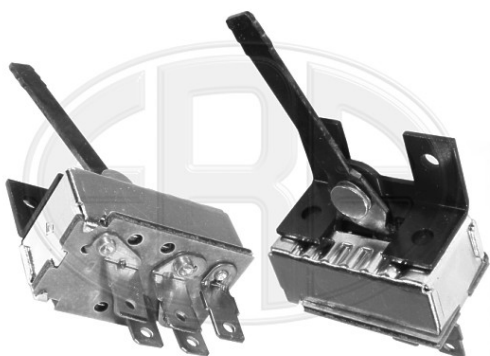
Used on:

662192 - SWITCH, HAND BRAKE LIGHT

ERA
01801005NX
FORD
95VW 15852 AA
VW
1H0 947 561 A

VW
GOLF, PASSAT, POLO, TRANSPORTER

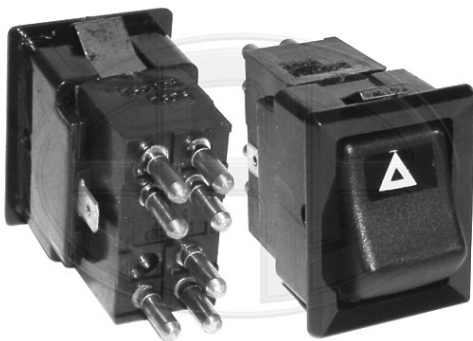
Note: Number of ports : 2

662193 - BLOWER SWITCH, HEATING / VENTILATION

ERA
36542A
LAND ROVER
PRC 5436

LAND ROVER
DISCOVERY, RANGE ROVER

Note: Number of ports : 5

662194 - SWITCH, HAZARD LIGHT

ERA
36970A
LAND ROVER
YUF 101490

LAND ROVER
DEFENDER

Note: Number of ports : 9

662195 - SWITCH, MIRROR ADJUSTING

ERA
221984
OPEL
12 40 521, 90 431 365

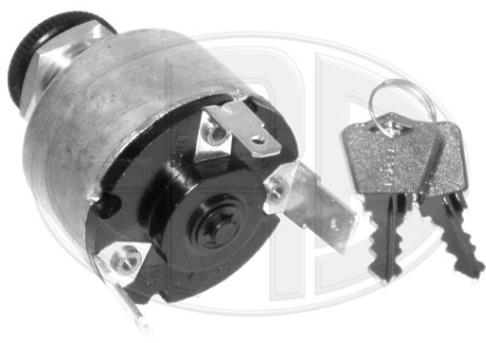
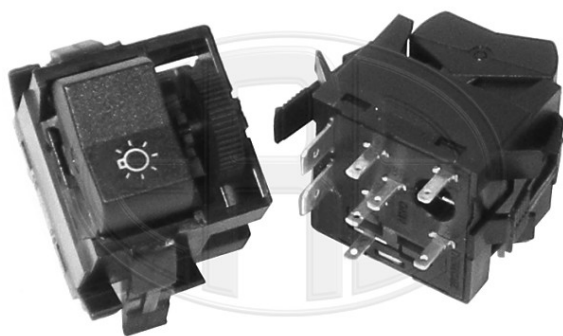
OPEL
ASTRA

Note: Number of ports : 9



Suitable to:

Used on:

662197 - IGNITION SWITCH**ERA**
11121300
IVECO
57189400**IVECO**
universal**Note:** Number of ports : 3**662198** - SWITCH, HEADLIGHT**ERA**
241370
VW
251 941 531 M, 321 941 531 A**VW**
TRANSPORTER**Note:** Number of ports : 8**662199** - SWITCH**ERA**
241481
VOLVO
8157763**VOLVO**
FH 12, FH 16**Note:** Number of ports : 7, Voltage [V] : 24, Colour : Yellow**662200** - IGNITION SWITCH**TRW - SIPEA**
602590**FIAT**
BRAVA, MAREA, PALIO, PUNTO*Escluso mercato ITALIA***Note:** Number of ports : 7, Colour : White, For Steering Lock : 660079, 660082



Suitable to:

Used on:

662201 - IGNITION SWITCH

FIAT
79027131
NEW HOLLAND
79027131
TRW - SIPEA
600522

*Escluso mercato ITALIA***Note:** Number of ports : 4, Colour : Red**662202** - IGNITION SWITCH

IVECO
4745794
TRW - SIPEA
600703

IVECO
Daily, Turbostar, Zeta

*Escluso mercato ITALIA***Note:** Number of ports : 2**662204** - SWITCH, WINDOW WINDER

ALFA ROMEO
735292783, 735354106
TRW - SIPEA
603526

ALFA ROMEO
147

*Escluso mercato ITALIA***Note:** Number of ports : 42**662217** - SWITCH, SPLITTER GEARBOX

ERA
SCA10066
KOSTAL
02 1050 05
SCANIA
0234387, 234387

SCANIA
2 - series, 3 - series

Note: Number of ports : 4



Suitable to:

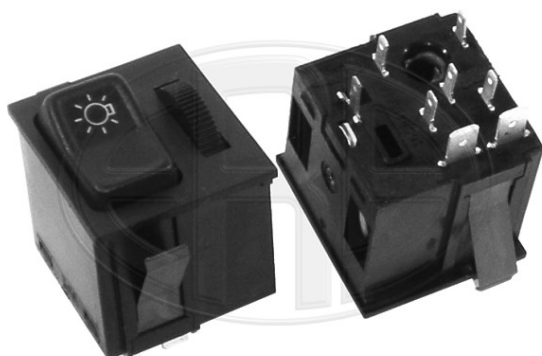
Used on:

662218 - SWITCH, HAZARD LIGHT

ERA
SCA10067
KOSTAL
03 8052 01
SCANIA
523962

SCANIA
2 - series

Note: Number of ports : 8

662219 - SWITCH, HEADLIGHT

ERA
SCA10068
KOSTAL
03 8412 18
VW
305 941 521 A, 305 941 521 A05

VW
GOLF, JETTA, LT 28, LT 28-35, LT 40-55, PASSAT,
POLO

Note: Number of ports : 8

662220 - SWITCH, WINDOW WINDER

ERA
SCA10014
FORD
1007910, 96FG 14529 BC
MAZDA
1E00 66370

FORD
FIESTA, FUSION, KA, PUMA, STREET KA,
TOURNEO CONNECT, TRANSIT CONNECT

Note: Number of ports : 8

662221 - SWITCH, WINDOW WINDER

ERA
SCA10015
FORD
1006292, 1107243, 96FG 14529 AC,
96FG 14529 AD
KOSTAL
03 1534 00
MAZDA
1E01 66350, 8A01 66350 C

FORD
FIESTA, FUSION, KA, PUMA, STREET KA,
TOURNEO CONNECT, TRANSIT CONNECT

Note: Number of ports : 6



Suitable to:

Used on:

662222 - SWITCH, HEADLIGHT

ERA
SCA10070
KOSTAL
04 0520 30
VW
1C0 941 531, 1C0 941 531 20H

SEAT
ALHAMBRA
VW
BORA, GOLF, LUPO, NEW BEETLE, PASSAT,
SHARAN

Note: Number of ports : 17

662223 - IGNITION SWITCH

IVECO
4789343
TRW - SIPEA
601053

IVECO
Bus 471

Escluso mercato ITALIA

Note: Number of ports : 6

662224 - IGNITION SWITCH

TRW - SIPEA
601952

ALFA ROMEO
145, 146, 155
FIAT
TTEMPRA, TIPO
LANCIA
DEDRA, DELTA

Escluso mercato ITALIA

Note: For Steering Lock : 602849, 603019

662225 - SWITCH, HEADLIGHT

FIAT
4159884
TRW - SIPEA
603648



Escluso mercato ITALIA



Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 6



Suitable to:

Used on:

662226 - SWITCH, HORN**ERA**
221580
VOLVO
1578790**VOLVO**
F 10, F 12, F 16, F 6, F 7**Note:** Number of ports : 4, Voltage [V] : 24, Colour : Green**662227** - SWITCH, MIRROR ADJUSTING**ALFA ROMEO**
60508234
ERA
221845**ALFA ROMEO**
164**Note:** Number of ports : 7**662228** - SWITCH, WINDOW WINDER**ERA**
221891
NISSAN
25421 70J00**NISSAN**
PRIMERA**Note:** Number of ports : 7**662229** - SWITCH, HAZARD LIGHT**ERA**
221978
OPEL
90 389 656**OPEL**
CORSAFino ad esaurimento scorte
While stocks last**Note:** Number of ports : 8



Suitable to:

Used on:

662230 - SWITCH, WINDOW WINDER

ERA
231016
VW
3A0 959 855 A

VW
PASSAT

Note: Number of ports : 6, Colour : Blue

662231 - SWITCH, MIRROR ADJUSTING

ERA
231044
FORD
95VW 14B003 BAW
VW
1H0 959 565

VW
CADDY, GOLF, POLO, VENTO

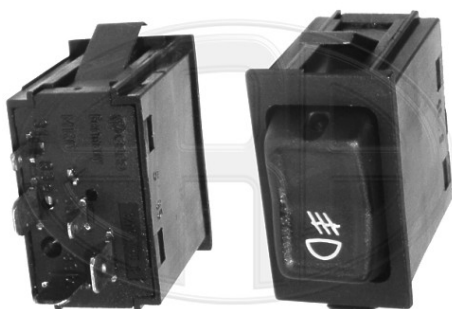
Note: Number of ports : 8

662232 - SWITCH, HAZARD LIGHT

ERA
221978, 302450
OPEL
12 41 661, 90 389 656, 90 434 501

OPEL
COMBO, CORSA, TIGRA
VAUXHALL
CORSA, CORSAVAN, TIGRA

Note: Number of ports : 8

662233 - SWITCH, FOG LIGHT

ERA
241306
MAGNETI MARELLI
000050012010, CI50012
VW
321 941 535 B

VW
CADDY, CORRADO, GOLF, PASSAT, SCIROCCO

Note: Number of ports : 5



Suitable to:

Used on:

662234 - SWITCH, FOG LIGHT



ERA
241525
FORD
7195078, 95AG 15K218 AA

FORD
ESCORT

Note: Number of ports : 9

662235 - SWITCH, REAR FOG LIGHT



CITROENPEUGEOT
6553 20, 95 636 254
ERA
241588

CITROËN
AX



Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 5

662236 - SWITCH, HEADLIGHT



ERA
241635
OPEL
09 180 776, 09 181 047

OPEL
ASTRA

Note: Number of ports : 13

662237 - SWITCH, AIR RE-CIRCULATION



ERA
261184
MERCEDES-BENZ
126 820 49 10

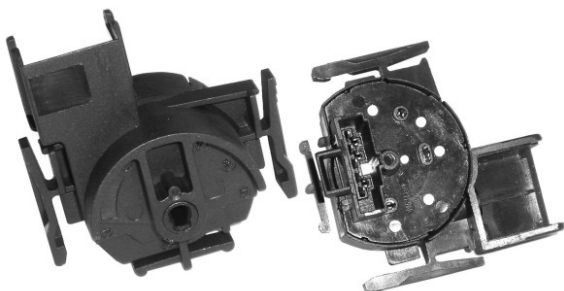
MERCEDES-BENZ
CLASSE S, TRE VOLUMI

Note: Number of ports : 4,



Suitable to:

Used on:

662238 - IGNITION SWITCH**PIAGGIO**
140732
TRW - SIPEA
607470**PIAGGIO**
APE*Escluso mercato ITALIA***Note:** Number of ports : 8**662239** - IGNITION SWITCH**FIAT**
8103708
TRW - SIPEA
608670**IVECO AIFO***Escluso mercato ITALIA***Note:** Number of ports : 4**662241** - SWITCH, WINDOW WINDER**ERA**
221915
VW
1H0 959 855**VW**
GOLF, PASSATFino ad esaurimento scorte
While stocks last**Note:** Number of ports : 6**662242** - IGNITION SWITCH**ERA**
SCA10057
OPEL
09 115 863, 09 14 861**OPEL**
CORSA, MERIVA, TIGRA**Note:** Number of ports : 5



Suitable to:

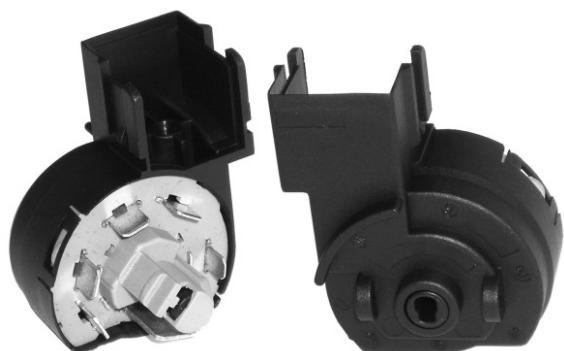
Used on:

662243 - IGNITION SWITCH

ERA
SCA10058
OPEL
09 14 863, 90 589 314

OPEL
AGILA, ASTRA, ZAFIRA

Note: Number of ports : 6

662244 - IGNITION SWITCH

ERA
SCA10059
OPEL
09 14 856, 9 14 856, 90 505 912
VAUXHALL
90 505 912

OPEL
CALIBRA, CORSA, OMEGA, SINTRA, TIGRA, VECTRA
VAUXHALL
ASTRA, ASTRAMAN, CALIBRA, COMBO, CORSA, CORSAVAN, OMEGA, SINTRA, TIGRA, VECTRA

Note: Number of ports : 6

662246 - SWITCH, HAZARD LIGHT

ERA
00602094XX
VW
1C0 953 235 A, 1C0 953 235 C

VW
NEW BEETLE

Note: Number of ports : 7

662248 - SWITCH, DOOR CONTACT

ERA
53340C0A0
LAND ROVER
YUE 100570

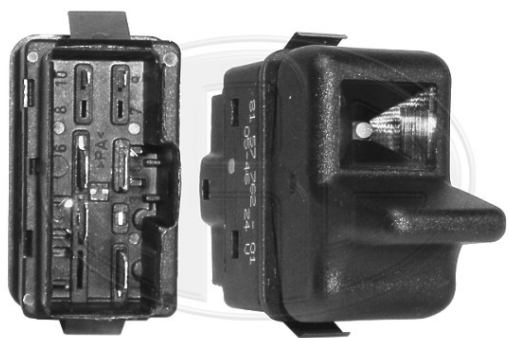
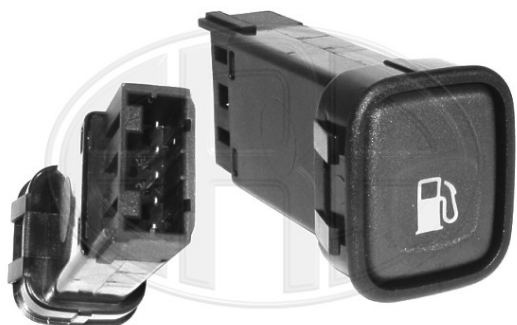
LAND ROVER
universal

Note: Number of ports : 1



Suitable to:

Used on:

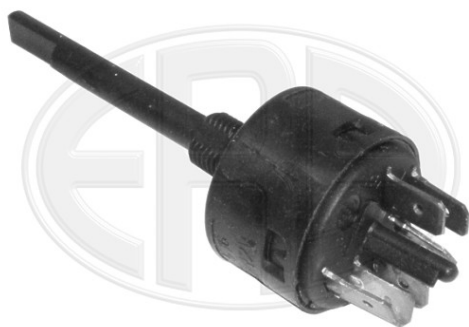
662249 - SWITCH**ERA**
241483
VOLVO
8157762**VOLVO****Note:** Number of ports : 6, Voltage [V] : 24**662250** - SWITCH, WINDOW WINDER**ERA**
SCA10005
FIAT
182549160
MAGNETI MARELLI
000042733010, CI42733**FIAT**
PUNTO**Note:** Number of ports : 6**662251** - SWITCH, REAR WINDOW HEATING**ERA**
36971A
LAND ROVER
YUF 101500**LAND ROVER**
DEFENDER**Note:** Number of ports : 3**662254** - SWITCH, FUEL TANK DOOR**ERA**
50905A0B
LAND ROVER
AMR 3388**LAND ROVER**
RANGE ROVER P38**Note:** Number of ports : 5



Suitable to:

Used on:

662262 - SWITCH, HEADLIGHT

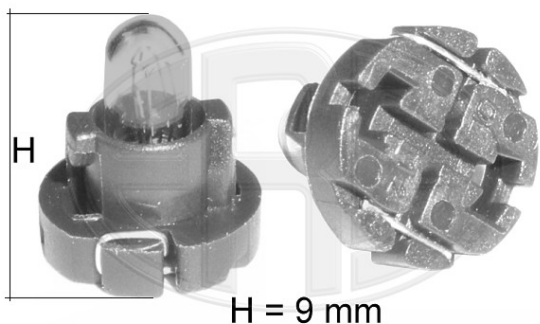


ERA
28232012
VOLVO
1348516

VOLVO
240

Note: Number of ports : 6

662263 - INTERIOR LIGHT



ERA
0182200A
LAND ROVER
STC 1205

LAND ROVER
DISCOVERY, RANGE ROVER

Note: Voltage [V] : 12, Colour : Brown

662264 - SWITCH, MULTIFUNCTION



ERA
38823Q
LAND ROVER
AMR 2628
LUCAS
SQB717

LAND ROVER
DEFENDER

Note: Voltage [V] : 12

662265 - SWITCH, HAZARD LIGHT



ERA
221877
OPEL
12 41 652, 90 316 822

OPEL
OMEGA, SENATOR



Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 8



Suitable to:

Used on:

662266 - SWITCH, WINDOW WINDER



ERA
231018
VW
3A0 959 855 B, 3A0 959 855 B H21

VW
PASSAT

Note: Number of ports : 5

662267 - SWITCH, WINDOW WINDER



ERA
221780
VW
323 959 561

VW
PASSAT



Fino ad esaurimento scorte
While stocks last

Note: Number of ports : 3



Suitable to:

Used on:

663000 - WINDSCREEN NOZZLE



ERA
109190
VW
211 955 993

VW
GOLF, JETTA, LT 28, LT 28-35, LT 40-55, PASSAT,
SCIROCCO, TRANSPORTER

663001 - CONTROL VALVE, COOLANT



ERA
109270
VW
171 819 809 A, 171 819 809 E, 211 819 819

AUDI
80, COUPE, QUATTRO
VW
CADDY, CORRADO, GOLF, JETTA, LT 28, LT 28-35,
PASSAT, SCIROCCO, TRANSPORTER

663002 - EXPANSION TANK, COOLANT



ERA
309550
OPEL
13 04 209, 90 499 767

OPEL
VECTRA

663003 - EXPANSION TANK, COOLANT



ERA
309551
OPEL
13 04 206, 90 499 838

OPEL
VECTRA



Suitable to:

Used on:

663004 - EXPANSION TANK, COOLANT

ERA
309570
OPEL
13 04 223, 90 530 687

OPEL
ASTRA

663005 - CLEARANCE LIGHT

IVECO
42330727, 42330727EC
MAN
81 25225 6034
STRIBEL
881000

IVECO
universal
MAN

Note: Colour : Red, Fitting Position : Right+Left

663006 - MARKER LIGHT

MAN
81 25260 6074
MERCEDES-BENZ
000 826 44 47, A 000 826 44 47
STRIBEL
885007

MAN
universal
MERCEDES-BENZ

663007 - CONTROL VALVE, COOLANT

ERA
SCA10051
FORD
1014585, 1047752, 1085638, 1419882, 1451981,
1454023, 4041960, 7N21 18495 AB,
96FW 18495 BD, 98FU 18495 AA, 98FU 18495 AB,
98FU 18495 AC, 98FW 18495 BC, YC1H 18495 AA
MAZDA
1E00-76-734, 1E00-76-734A

FORD
COURIER, FIESTA, KA, PUMA, STREET KA, TRANSIT
MAZDA
121

Note: Number of ports : 2



Suitable to:

Used on:

663008 - CLEARANCE LIGHT

IVECO
42330727, 42330727EC
MAN
81 25225 6034, 81 25225 6485
MERCEDES-BENZ
001 820 49 56, A 001 820 4956
STRIBEL
881002

MAN
universal
MERCEDES-BENZ

Note: Colour : Red

663010 - MARKER LIGHT

MAN
81 25260 6052
STRIBEL
885006
VW
690 945 051 C

MAN
VW

Note: Colour : White, Fitting Position : Right+Left

663011 - CONTROL UNIT, AIR CONDITIONING

BMW
6 931 680, 64 11 6 923 204, 64 11 6 931 680
ERA
SCA10064
HELLA
5HL 351 321-251
VALEO
985501 V

BMW
5, X5

Note: Number of ports : 5

663012 - EXPANSION TANK, COOLANT

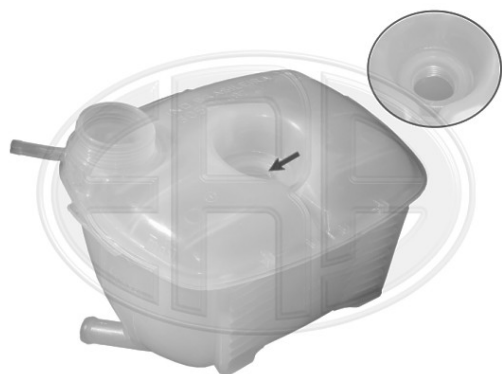
ERA
107700
VW
171 121 407 E

VW
GOLF, JETTA, PASSAT, SANTANA, SCIROCCO



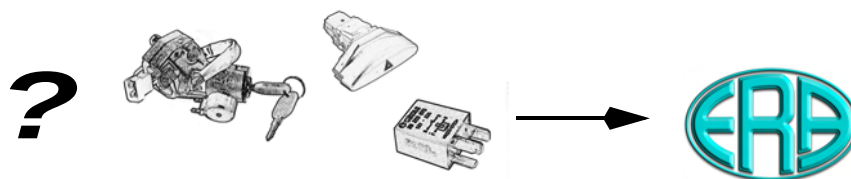
Suitable to:

Used on:

663013 - EXPANSION TANK, COOLANT**ERA**
107701
VW
171 121 407 F**VW**
CADDY, GOLF, JETTA, PASSAT, SANTANA,
SCIROCCO**663014** - EXPANSION TANK, COOLANT**ERA**
209540
FORD
1076344, 98KU 8K218 AA**FORD**
KA**663015** - LENS, INDICATOR**MAN**
81 25229 0299
STRIBEL
232536**MAN**
universal**Note:** Colour : Yellow**663016** - LENS, INDICATOR**STRIBEL**
881001**IVECO**
universal
MAN**Note:** Colour : Red



TAVOLE COMPARATIVE CROSS REFERENCE LIST



ALFA ROMEO	431	LAND ROVER.....	434
AUDI	431	LIEBHERR	435
AUWÄRTER	431	LOMBARDINI	435
BERU.....	431	LUCAS	435
BMW	431	MAGNETI MARELLI.....	435
BOSCH	431	MAN	435
CITROEN	431	MASSEY FERGUSON	435
PEUGEOT.....	431	MAZDA.....	435
CLAAS.....	431	MERCEDES-BENZ.....	435
DAF.....	431	NEW HOLLAND	436
DELPHI	431	NISSAN.....	436
ex-ERA	431	NSU	436
EVOBUS	432	OM	436
FENDT.....	432	OPEL	436
FERRARI.....	432	PIAGGIO.....	436
FIAT.....	432	PORSCHE	436
FORD	433	RENAULT.....	436
FORD USA	433	ROLLS-ROYCE	437
GENERAL MOTORS.....	433	ROVER.....	437
HANOMAG	433	SAAB	437
HELLA	434	SAVIEM	437
HENSCHEL.....	434	SCANIA.....	437
INTER HARV.	434	STEYR	437
IVECO	434	STRIBEL.....	437
JAGUAR	434	TALBOT	437
JOHN DEERE	434	TRW - SIPEA	437
KHD.....	434	VALEO	438
KOSTAL	434	VAUXHALL.....	438
KUBOTA	434	VOLVO	438
KÄSSBOHRER	434	VW	439
LADA.....	434	WEHRLE.....	439
LANCIA	434		

Original equipment numbers and pictures in this catalogue are used for reference purposes only.



ALFA ROMEO		BMW		CITROEN PEUGEOT		CLAAS	
105 08 65 093 00/00	661141	1 244 377	661150	1452 05	661047	3790437	661151
60501027	660048	1 244 392	661150	17854200	660105		
60508223	662020	1 351 317	661102	2456 04	661090		
60508234	662227	1 365 113	661150	4161 71	660099		
60508235	662189	1 371 539	661150	4161 75	660011		
60508236	662021	1 373 156	661114	4161 88	660008		
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60624943	660071	1365113	661145	4162 86	660020		
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60662120	660096	1371907	661145	4162 95	660022		
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60719564	660049	6 931 680	663011	4162 C1	660001		
60749899	660040	61 31 1 361 248	662089	4162 F4	660033		
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431 951 253 D	661095	0 332 015 008	661169			621970	661155
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AUWÄRTER						DELPHI	
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						HDC128	661068
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						00602094XX	662246
						00602095XX	662172
						00602096XX	662173
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						00602111XX	662178
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						00602124XX	662180
						00602125XX	662181
						01701002IX	662182
						01701012AX	662185
						01701014XX	662186
						01701017XX	662187
						01701024XX	662188
						01801005NX	662192
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						107701	663013
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Tavole Comparative - Cross Reference List



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13363100	662140	231289	662039	291034	662091	SCA10048	662161
13363201	662141	231290	662040	291040	662092	SCA10050	662162
13363401	662142	231298	662042	291158	662094	SCA10051	663007
1622140	662134	231421	662043	291163	662095	SCA10057	662242
1622226	662135	231463	662045	291175	662096	SCA10058	662243
202341	662005	231507	662046	291177	662097	SCA10059	662244
202342	662006	231599	662047	291181	662098	SCA10064	663011
20592108	662143	231631	662048	291184	662099	SCA10066	662217
20592109	662144	231707	662049	301034	662100	SCA10067	662218
209540	663014	241152	662052	301049	662101	SCA10068	662219
211797	662180	241154	662053	301051	662103	SCA10070	662222
221382	662007	241160	662054	301052	662185	SCA10071	662075
221433	662008	241306	662233	302245	662105	SCA10072	662145
221450	662009	241351	662056	302370	662106	STR10009	662163
221480	662010	241370	662198	302371	662107		
221486	662011	241380	662057	302450	662232		
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221517	662013	241390	662059	309550	663002		
221576	662014	241469	662060	309551	663003		
221580	662226	241470	662061	309570	663004		
221717	662015	241471	662062	321041	662191		
221728	662016	241472	662063	321047	662190		
221750	662017	241475	662064	331150	662110		
221756	662018	241476	662065	36542A	662193		
221780	662267	241477	662066	36970A	662194		
221806	662019	241478	662067	36971A	662251		
221840	662020	241479	662068	38823Q	662264		
221842	662189	241480	662069	39364F	662147		
221843	662021	241481	662199	411126	662111		
221845	662227	241483	662249	471011	661000		
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221869	662023	241524	662071	481307	661002		
221877	662265	241525	662234	481605	661003		
221891	662228	241538	662072	481756	661004		
221894	662024	241558	662073	481882	661232		
221901	662025	241570	662075	48782003	662145		
221906	662026	241588	662235	50506A0C	662148		
221915	662241	241606	662076	5081400B	662149		
221916	662027	241635	662236	50905A0B	662254		
221951	662028	251134	662077	5097900B	662150		
221957	662029	251168	662078	51522A0D	662151		
221978	662232	261052	662079	53340C0A0	662248		
221984	662195	261119	662080	6767001A	662152		
221991	662030	261122	662081	6782001B	662153		
221995	662031	261184	662237	6783001B	662154		
231016	662230	261234	662082	EU1001	661161		
231018	662266	261249	662083	SCA10001	662155		
231043	662032	261317	662084	SCA10002	662156		
231044	662231	261345	662085	SCA10005	662250		
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Tavole Comparative - Cross Reference List



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Tavole Comparative - Cross Reference List



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922201-M92	662137

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Tavole Comparative - Cross Reference List



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Tavole Comparative - Cross Reference List



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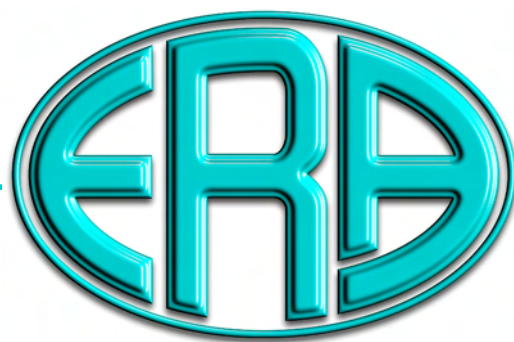
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Tavole Comparative - Cross Reference List

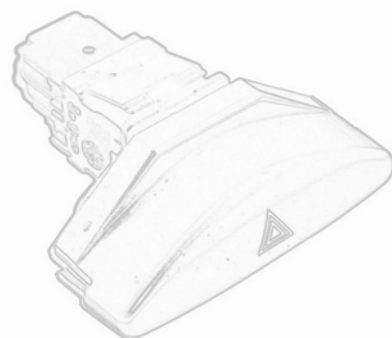
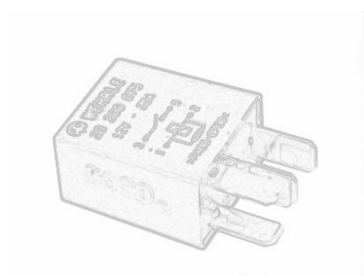
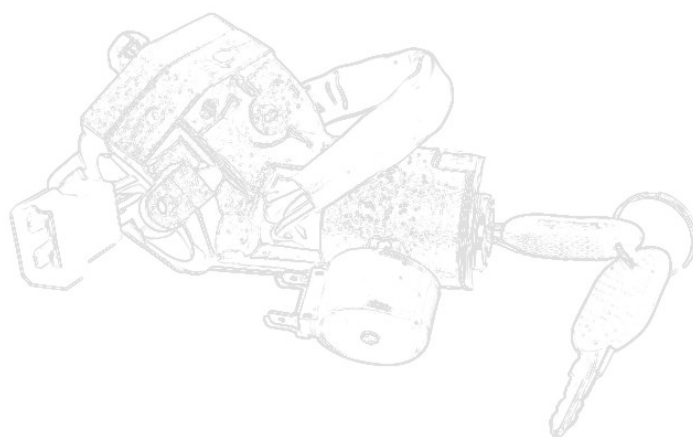


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20240073	661022	54225003	661148
20400000	661104	54229002	661149
20400100	661105	54237001	661150
20401000	661106	54401101	661151
20401003	661107	54401102	661152
20401100	661018	54407006	661153
20401101	661171	54407008	661154
20401103	661172	54407010	661155
20407000	661012	58226608	661229
20407100	661110	58227001	661230
20410100	661111	60201001	661156
20410100A	661111	60215005	661157
21203000	661010	60401001	661233
21403000	661169	61237010	661159
22200006	661168	61237011	661160
22200106	661114	61404001	661174
22200111	661115		
22200117	661115		
22200117A	661115		
22204004	661089		
22204013	661116		
22205030	661119		
22210032	661120		
22210036	661120		
22210037	661121		
22400117	661252		
29200006	661123		
29200045	661124		
29200075	661125		
29201005	661126		
29201045	661127		
29201075	661128		
29401000	661222		
29401041	661177		
50201004	661223		
50201004B	661223		
50205002	661129		
50205603	661130		
50237009	661131		
50237010	661132		
50237012	661133		
51204003	661002		
51216003	661225		
51223909	661136		
51233001	661137		
51233008	661138		
51233011	661139		
52404003	661176		
53007006	661140		
53201101	661141		
53401101	661142		
53401102	661143		
54201101	661144		
54201102	661145		
54201136	661146		



NOTE * NOTES
NOTES * ANMERKUNGEN





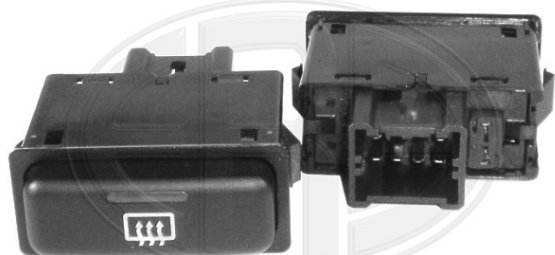
Suitable to:

Used on:

02-2010**662252** - SWITCH, REAR WINDOW HEATING**new**

ERA
SCA10073
HONDA
35510-SM4-A51

HONDA
ACCORD

**Note:** Number of ports : 6**662272** - SWITCH, FOG LIGHT**new**

HYUNDAI
93740-25000

HYUNDAI
ACCENT

**Note:** Number of ports : 6**662273** - SWITCH, HAZARD LIGHT**new**

CHEVROLET
96 231 858
DAEWOO
96 231 858

DAEWOO
LANOS

**Note:** Number of ports : 6**662274** - SWITCH, FOG LIGHT**new**

CHEVROLET
96 230 802
DAEWOO
96 230 802

DAEWOO
LANOS

**Note:** Number of ports : 6



Suitable to:

Used on:

02-2010

662275 - SWITCH, WINDOW WINDER

new



FORD
7248362,95AG 14529 BA

FORD
ESCORT

Note: Number of ports : 8

Used on:

05-2010



DAEWOO
LANOS

Note:

new



DAEWOO
MAT17

Note: Number of ports : 6



CHEVROLET
96168696
DAEWOO
96168696
GENERAL MOTORS
96168696

Note: Number of ports : 6



FORD
1003745,1027749,95BG 14529 AA,95BG 14529 AB
KOSTAL
03161450

FORD
ESCORT, MONDEO, SCORPIO, TRANSIT

Note: Number of ports : 6

Used on:

05-2010



FORD
FOCUS



FORD
MONDEO



FORD
FOCUS C-MAX



FORD
FOCUS

ERA S.p.A. Moncalieri (TO) Italy - tel: ++39 011 6891511 - fax: ++39 011 6472862 - www.eranet.it

Used on:

05-2010



FORD
FOCUS



FORD
FIESTA, FUSION, TRANSIT CONNECT



FORD
FIESTA.FUSION



FORD
FOCUS C-MAX

Original equipment numbers and pictures in this catalogue are used for reference purposes only.

Used on:

05-2010



FORD
MONDEO.SCORPIO



CHEVROLET
96 179 135
DAEWOO
96 179 135
GENERAL MOTORS
96 179 135



CHEVROLET
96 175 950
DAEWOO
96 175 950, 96 176 547
GENERAL MOTORS
96 175 950



CHEVROLET
96 168 694
DAEWOO
96 168 694
GENERAL MOTORS
96 168 694

ERA S.p.A. Moncalieri (TO) Italy - tel: ++39 011 6891511 - fax: ++39 011 6472862 - www.eranet.it



Suitable to:

Used on:

05-2010**662303** - SWITCH, DOOR CONTACT**new**

CHEVROLET
96 100 612
DAEWOO
96 100 612
GENERAL MOTORS
96 100 612

Note: Number of ports : 1

Used on:

10-2010



FORD
FOCUS



FORD
GALAXY



FORD
C-MAX, FOCUS, FOCUS C-MAX, S-MAX



FORD
TRANSIT

ERA S.p.A. Moncalieri (TO) Italy - tel: ++39 011 6891511 - fax: ++39 011 6472862 - www.eranet.it



Suitable to:

Used on:

10-2010**662282** - SWITCH, WINDOW WINDER**new**

FORD
1379195,1403360,1428969,6M2T 14529 AB

FORD
FOCUS,GALAXY,MONDEO,S-MAX

Note: Number of ports : 4

662283 - SWITCH, WINDOW WINDER**new**

FORD
1513275,1624429,8A6T 14529 AA,8A6T 14529 AB
KOSTAL
03154100

FORD
FIESTA

Note: Number of ports : 6

662304 - SWITCH, WINDOW WINDER**new**

FORD
1116735,1123793,1S7T 14529 AA,1S7T 14529 AB
KOSTAL
03163201

FORD
MONDEO

Note: Number of ports : 4

662311 - ACTUATOR, AIR CONDITIONING**new**

CITROENPEUGEOT
6441 L2
RENAULT
77 01 048 390,77 01 207 718
VALEO
509355

CITROËN
C2,C3,C5
PEUGEOT
1007,207,207 CC,607
RENAULT
CLIO,CLIO Grandtour,
GRAND SCENIC,MEGANE,SCENIC,TWINGO

Note: Number of ports : 8

Used on:

01-2011



VW
PASSAT

662257 - SWITCH



ERA
SCA10076
KOSTAL
03 1931 00
VW
3C0 959 903 B.3C0 959 903 B REH

662258 - SWITCH, WINDOW WINDER



ERA
SCA10077
KOSTAL
03 1950 00
VW
3B0 959 855 B.3B0 959 855 B 01C

VW
BORA, GOLF, PASSAT

Note: Number of ports : 4

Used on:

01-2011

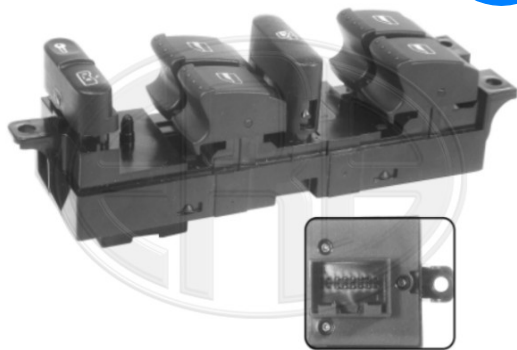


MAZDA
3



VW
GOLF, JETTA

new



VW
BORA, GOLF, PASSAT

Note: Fitting Position : Driver side-Front, Number of ports : 9



Suitable to:

Used on:

01-2011

662269 - SWITCH, WINDOW WINDER

new



ERA
SCA10082
KOSTAL
10 0029 81
VW
1K4 959 857 B,1K4 959 857 B REH

Note: Fitting Position : Driver side-Front, Number of ports : 10

662270 - SWITCH, HEADLIGHT

new



KOSTAL
04 0531 00
VW
6Q0 941 531 C,6Q0 941 531 C 20H

VW
CADDY,NEW BEETLE,
POLO,SHARAN,TRANSPORTER

Note: Number of ports : 17

Used on:

01-2011



KOSTAL
03 1925 00
VW
3C0 962 125 B, 3C0 962 125 B REH

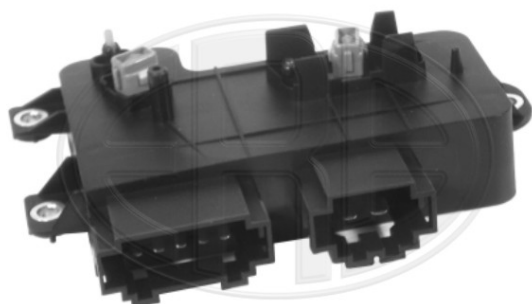
Note: Colour : Blue, Number of ports : 4



KOSTAL
03 4840 10
VW
3B0 959 766.3B0 959 766 01C

SEAT
LEON, TOLEDO
VW
BORA, GOLF, PASSAT

Note: Colour : Black,Fitting Position : Right,Number of ports : 10,Operating Mode : Electric

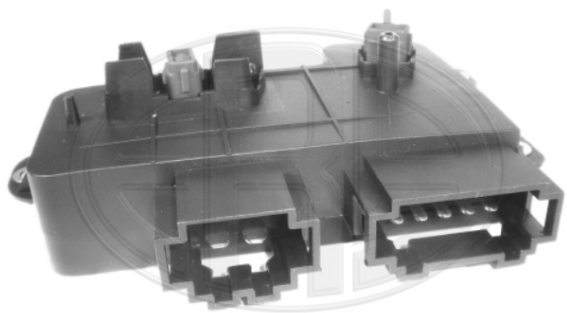


KOSTAL
03 4803 12
VW
8E0 959 748 A

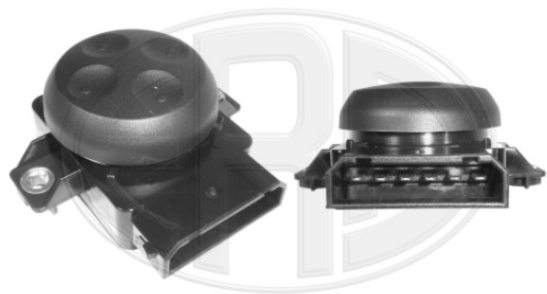
Note: Number of ports : 14, Operating Mode : Electric

Used on:

01-2011



AUDI
A3,A4,A6,TT
SEAT
EXEO
SKODA
OCTAVIA
VW
GOLF,JETTA,PASSAT



AUDI
A3,A4,A5,A6,A6 Allroad,Q5,Q7,R8,TT
SKODA
OCTAVIA,SUPERB
VW
EOS,GOLF,JETTA,MULTIVAN,PASSAT,PASSAT CC,
SCIROCCO,TIGUAN,TRANSPORTER



SEAT
LEON, TOLEDO
VW
BORA, GOLF, PASSAT

Note: Colour : Black,Fitting Position : Longitudinal,Number of ports : 10,Operating Mode : Electric



Suitable to:

Used on:

01-2011

662312 - SWITCH, WINDOW WINDER

new



VW
1C0 959 855, 1C0 959 855 01C

Note: Number of ports : 4