

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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ALFA ROMEO
33

1.2	30.500	1189	08/83-07/89		83	13E-1120	-
1.2	30.743	1186	08/89-09/94		86	-	13E-1420-1
1.3	30.168/502/512/568/587	1351	08/83-07/89		83	13E-1120	-
1.3	30.732	1351	08/89-09/94		86	-	13E-1420-1
1.4	30.755	1351	08/89-09/94		86	-	13E-1420-1
1.5	30.146/182/504/514/520/526/734/750/751	1490	08/83-07/89		83	13E-1120	-
			08/89-09/94		86	-	13E-1420-1
1.7 8v	30.550	1712	09/86-07/89		83	13E-1120	-
1.7 16v	30.558/730/737/746/747	1712	08/87-09/94		86	-	13E-1420-1
1.8 TD	VM82A, VM96A	1779	09/86-09/94		83	-	13E-1305-1

75

1.6	061.00	1570	05/85-12/92		83	-	13E-1427-1
1.8	062.02,063.00	1779	05/85-12/91		83	-	13E-1427-1
			01/92-12/92		83	-	13E-1498-1
1.8 Turbo	061.34	1779	02/86-08/88		83	-	13E-1427-1
2.0	062.12,062.34	1962	05/85-07/87		83	-	13E-1427-1

90

1.8	062.02	1779	09/84-12/88		83	-	13E-1427-1
2.0	062.12,017.13	1962	09/84-92		83	-	13E-1427-1

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1.4	335.01	1351	09/94-12/96		86	-	13E-1420-1
1.4 TS	335.03	1370	01/97-01		83	-	13E-1550-1
1.6	332.01	1596	09/94-96		86	-	13E-1420-1
1.6 TS	321.02,676.01	1598	09/96-01		88	-	13E-1519-1
1.7 16v	307.46	1712	09/94-12/96		86	-	13E-1420-1
1.8 TS	671.06,671.99	1747	09/96-01	103kW 140ps	83	-	13E-1506-1
1.8 TS	322.01	1747	09/99-01	106kW 144ps	88	-	13E-1519-1
1.9 JTD	323.02	1910	09/99-		88	-	13E-1542-1
2.0 TS	672.04/99	1970	09/95-08/99		83	-	13E-1506-1
2.0 TS	323.01	1970	09/99-01		88	-	13E-1519-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit		
146									
1.4	335.01	1351	09/94-12/96		86	-	13E-1420-1		
1.4 TS	335.03	1370	01/97-01		83	-	13E-1550-1		
1.6	332.01	1596	09/94-96		86	-	13E-1420-1		
1.6 TS	321.02,676.01	1598	09/96-01		88	-	13E-1519-1		
1.7 16v	307.46	1712	09/94-12/96		86	-	13E-1420-1		
1.8 TS	671.06/99 322.01	1747	09/96-01	103kW 140ps	83	-	13E-1506-1		
		1747		106kW 144ps					
1.9 TD see eng.	675.01	1929	09/94-06/99	x/ac -eng 1761923	80	-	13E-1337-1		
				x/ac eng 1761924-				13E-1493-1	
				w/ac -eng 1761923					13E-1553-1
				w/ac eng 1761924-					
1.9 TD see eng.	336.01	1929	12/96-06/99	x/ac	80	-	13E-1391-1		
				w/ac				80	
1.9 JTD	323.02	1910	02/99-		88	-	13E-1542-1		
2.0 16v	672.04	1970	12/96-05/98		83	-	13E-1506-1		
2.0 16v	323.01	1970	06/98-		88	-	13E-1519-1		
147									
1.6 TS	321.04	1598	01/00-		88	-	13E-1519-1		
2.0 TS	323.10	1970	01/00-		88	-	13E-1519-1		
155									
1.6 16v	676.01	1598	04/96-08/97		83	-	13E-1550-1		
1.7 16v	671.03,671.05	1749	09/92-03/95		87	-	13E-1442-1		
1.8 8v	671.01,671.02	1773	09/92-03/95		87	-	13E-1442-1		
1.8 16v	671.06	1747	09/96-08/97		83	-	13E-1506-1		
1.9 TD see eng.	160D1	1929	05/93-08/97	x/ac	80	-	13E-1493-1		
				w/ac				80	-
1.9 TD see eng.	336.01,675.01	1929	09/93-08/97	x/ac	80	-	13E-1391-1		
				w/ac				80	-
2.0 8v TS	672.01/02	1995	09/92-95		87	-	13E-1442-1		
2.0 16v TS	672.04/99	1970	03/95-08/97		83	-	13E-1506-1		
2.5 V6	673.01/02/03	2492	09/91-97		87	-	13E-1552-1		
2.5 TD	VM07B,VM31B	2498	09/93-97		80	-	13E-1551-1		
156									
1.6 16v	321.02/03/04,676.01	1598	09/97-		88	-	13E-1519-1		
1.8 16v	322.01/05	1747	09/97-		88	-	13E-1519-1		
1.9 JTD	323.02	1910	09/97-	-eng 1415541	88	-	13E-1505-1		
				eng 1415542-				88	-
2.0 16v	323.01/10	1970	09/97-		88	-	13E-1519-1		
2.4 JTD	325.01	2387	09/97-00	-eng 128305	88	-	13E-1505-1		
				eng 128306-				88	-
164									
2.0 TS	641.03	1995	09/92-98		87	-	13E-1442-1		

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
166							
2.0 TS	341.03	1970	09/98-00		88	-	13E-1554-1
2.0 V6	341.02	1996	09/99-		87	-	13E-1552-1
2.4 JTD	342.02	2387	09/97-		88	-	13E-1555-1
2.5 V6	342.01	2492	09/98-00		87	-	13E-1552-1
3.0 V6	343.01	2959	09/98-00		87	-	13E-1552-1
Alfasud							
1.2	301.00/02/04/10/11	1186	09/71-78		83	13E-1120	-
1.3	301.56/60/64/80/84/90	1350	09/76-84		83	13E-1120	-
1.5	301.24/26/28/33/46/98	1490	09/76-84		83	13E-1120	-
Alfetta							
1.6	016.00	1570	09/75-81		83	-	13E-1427-1
1.8	016.08/78	1779	09/73-81		83	-	13E-1427-1
2.0	013.34,016.23/55/74	1962	09/76-86		83	-	13E-1427-1
Alfetta GTV							
2.0	016.55,062.12	1962	09/78-88		83	-	13E-1427-1
Arna							
1.2	301.02/64/68	1186	09/84-87		83	13E-1120	-
1.3	305	1351	09/84-87		83	13E-1120	-
1.5	301.46/82	1490	09/83-87		83	13E-1120	-
Giulia							
1.3	005.31	1290	09/69-76		82	13E-1100	13E-1100-1
1.6	005.26	1570	09/69-76		82	13E-1100	13E-1100-1
1.8 D	XDPN18	1759	09/75-76		74	13E-1101	13E-1101-1
Giulietta							
1.3	016.44	1357	09/77-83		83	-	13E-1427-1
1.6	016.00	1570	09/77-85		83	-	13E-1427-1
1.8	013.54,016.08/78	1779	09/79-86		83	-	13E-1427-1
2.0	016.55/99	1962	09/80-86		83	-	13E-1427-1
GTV							
1.8 TS	322.01	1747	09/97-		88	-	13E-1519-1
2.0 TS	162.01	1970	09/95-98		83	-	13E-1506-1
2.0 TS	323.01	1970	09/98-		88	-	13E-1519-1
Montreal							
2.6	108.32/34	2593	09/70-80		83	13E-1120	-
Spider							
1.6	015.63	1570	09/90-94		83	-	13E-1427-1
2.0	005.15/44,015.44	1962	09/74-89		83	13E-1120	-
2.0 TS	162.01	1970	09/95-98		83	-	13E-1506-1
3.0 V6	161.01	2959	09/95-01		87	-	13E-1552-1
Sprint							
1.3	AR30156	1351	03/87-12/89		83	13E-1120	-
1.7	AR30550	1712	03/87-12/89		83	13E-1120	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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ASTON MARTIN

DB6,DBS							
4.0		4995	10/66-08/72		82	13E-1100	13E-1100-1
5.3		5340	10/66-08/72		82	13E-1100	13E-1100-1

Lagonda							
5.3	40H	5340	10/80-04/91		82	13E-1100	13E-1100-1

V8 / Vantage							
5.3	40H	5340	10/77-02/93		82	13E-1100	13E-1100-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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AUDI

50 (86)							
771cc	HE	771	01/76-07/78		88	13E-1105	13E-1105-1
895cc	HA	895	04/75-07/78	-eng 868 2600 000	88	13E-1105	13E-1105-1
			08/78-09/81	eng 869 2500 001-	92	13E-1118	13E-1118-1
1.1	HB,HC	1093	04/75-07/78	-eng 868 2600 000	88	13E-1105	13E-1105-1
			08/78-09/81	eng 869 2500 001-	92	13E-1118	13E-1118-1
1.3	HH,HJ	1272	01/77-07/78	-eng 868 2600 000	88	13E-1105	13E-1105-1
			08/78-09/81	eng 869 2500 001-	92	13E-1118	13E-1118-1

60 (61)							
1.5	AE	1496	09/67-71		80	13E-1329	13E-1329-1

75 (61)							
1.7	ZG	1696	09/67-71		80	13E-1329	13E-1329-1

80/Variant (82,83)							
1.3	ZA	1272	05/72-07/78		80	13E-1329	13E-1329-1
1.3	ZF	1281	05/72-07/78		80	13E-1329	13E-1329-1
1.5	YJ,ZB,ZC	1471	05/72-07/76		80	13E-1329	13E-1329-1
1.6	FS,XX,YG,YH,YN,YP,YS,YT	1588	09/73-07/78		80	13E-1329	13E-1329-1

80 III (81)							
1.3	FY,FZ	1272	09/78-07/81		88	13E-1105	13E-1105-1
1.3	EP	1296	08/81-08/86		87	13E-1313	13E-1313-1
1.6	DT,JU,SA,WV,WY,WZ,YG,YH,YK,YN	1588	09/78-08/86		87	13E-1313	13E-1313-1
1.6 D	CR,JK	1588	09/78-08/86		87	13E-1313	13E-1313-1
1.6 TD	CY	1588	02/82-08/86		87	13E-1313	13E-1313-1
1.8	DD,DS,DZ,NE,JN,JV,MU,NE,PV	1781	09/83-08/86		87	13E-1313	13E-1313-1
1.9	WN	1921	09/81-07/83		87	13E-1206	13E-1206-1
2.0	HL,HP,JS	1994	09/83-08/86		87	13E-1206	13E-1206-1
2.1	WE	2144	09/80-07/83		87	13E-1206	13E-1206-1

80 III Quattro (81,85)							
1.8	DZ,JN,JV,NE,PM,RU,SF	1781	08/84-08/86		87	13E-1313	13E-1313-1
2.0	JS	1994	08/82-07/84		87	13E-1206	13E-1206-1
2.2	KK,KL	2226	08/82-07/84		87	13E-1206	13E-1206-1

80 IV (89,8A)							
1.4	SE	1400	08/86-07/88		87	13E-1313	13E-1313-1
1.6	PP,RN	1588	08/86-12/91		87	13E-1313	13E-1313-1
1.6	ABB	1595	08/90-12/91		87	13E-1313	13E-1313-1
1.6 D	JK	1588	02/87-07/89		87	13E-1313	13E-1313-1
1.6 TD	RA,SB	1588	04/88-07/89	CH -89K420000	87	13E-1313	13E-1313-1
			08/89-12/91	CH 8AL000001-	87	-	13E-1481-1
1.8	DZ,JN,JV,NE,PM,RU,SF	1781	08/86-12/91		87	13E-1313	13E-1313-1
1.9	SD	1921	02/87-07/88		87	13E-1313	13E-1313-1
1.9 D	1Y	1896	09/89-12/91		87	13E-1313	13E-1313-1
2.0 8v	3A,AAD	1994	08/88-12/91		87	13E-1313	13E-1313-1
2.0 16v	6A	1984	03/90-12/91		87	13E-1313	13E-1313-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
80 IV Quattro							
1.8	DZ,JN,NE,SF	1781	08/86-12/91		87	13E-1313	13E-1313-1
1.9	SD	1921	09/86-07/88		87	13E-1313	13E-1313-1
2.0 8v	3A,AAD	1994	08/88-12/91		87	13E-1313	13E-1313-1
2.0 16v	6A	1984	03/90-09/91		87	13E-1313	13E-1313-1
80 V (8C,B4)							
1.6	ABB,ABM,ADA	1595	01/92-07/95		87	13E-1313	13E-1313-1
1.9 TD,TDi	1Z,AAZ	1896	09/91-07/95		87	13E-1313	13E-1313-1
2.0 8v	ABK,ABT,ADW	1984	09/91-07/95		87	13E-1313	13E-1313-1
2.0 16v	6A,ACE	1984	09/91-07/95		87	13E-1313	13E-1313-1
2.3	NG	2309	09/91-11/94		87	13E-1206	13E-1206-1
2.6 V6	ABC,ACZ	2598	07/92-07/95		87	-	13E-1488-1
2.8 V6	AAH	2771	09/91-07/95		87	-	13E-1488-1
80 / Avant V							
2.0 8v	ABK,ABT,ADW	1984	09/91-07/95		87	13E-1313	13E-1313-1
2.0 16v	6A,ACE	1984	09/91-07/95		87	13E-1313	13E-1313-1
2.2 20v,Turbo	ABY,ADU	2226	02/93-07/95		87	13E-1206	13E-1206-1
2.3	NG	2309	09/91-11/94		87	13E-1206	13E-1206-1
2.6 V6	ABC,ACZ	2598	07/92-07/95		87	-	13E-1488-1
2.8 V6	AAH	2771	09/91-07/95		87	-	13E-1488-1
90 I (81)							
1.8	JN	1781	10/84-03/87		87	13E-1313	13E-1313-1
2.0	HP,JL,JS,SK	1994	10/84-03/87		87	13E-1206	13E-1206-1
2.2	HY,KV,KX	2226	10/84-03/87		87	13E-1206	13E-1206-1
90 I Quattro (81,85)							
2.2	HY,JT	2226	08/84-03/87		87	13E-1206	13E-1206-1
90 II (89,8A)							
1.6 TD see eng.	RA	1588	04/88-07/90		87	13E-1313	13E-1313-1
1.6 TD see eng.	SB	1588	04/88-07/89	CH -89K420000	87	13E-1313	13E-1313-1
			08/89-12/91	CH 8AL000001-	87	-	13E-1481-1
1.8	DZ	1781	04/87-12/91		87	13E-1313	13E-1313-1
2.0 10v	PS	1994	04/87-12/91		87	13E-1206	13E-1206-1
2.0 20v	NM	1994	08/88-12/91		87	13E-1206	13E-1206-1
2.2	KV	2226	04/87-12/91		87	13E-1206	13E-1206-1
2.3 10v	NG	2309	08/87-12/91		87	13E-1206	13E-1206-1
2.3 20v	7A	2309	08/88-12/91		87	13E-1206	13E-1206-1
90 II Quattro (89,8A)							
2.0 20v	NM	1994	01/88-09/91		87	13E-1206	13E-1206-1
2.2	KV	2226	04/87-09/91		87	13E-1206	13E-1206-1
2.3 10v,20v	7A,NG	2309	04/87-09/91		87	13E-1206	13E-1206-1
100 I (80)							
1.6	YY	1588	08/67-06/76		80	13E-1329	13E-1329-1
1.8	ZZ	1760	08/67-06/76		80	13E-1329	13E-1329-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
100 II (43,C2)							
1.6	YV	1588	08/76-07/82		80	13E-1329	13E-1329-1
1.9	WH	1921	08/80-07/82		87	13E-1206	13E-1206-1
2.0	WA	1994	06/76-07/79		80	13E-1329	13E-1329-1
2.0 D	CN	1986	08/78-07/82		87	13E-1206	13E-1206-1
2.0 TD	DE	1986	11/81-07/82		87	13E-1206	13E-1206-1
2.1	WE	2144	06/77-07/82		87	13E-1206	13E-1206-1
2.2	WB,WC,WG	2226	08/76-07/82		87	13E-1206	13E-1206-1
100 III (44)							
1.8	4B,DR,DS,JW,NP,PH,RS,RH	1781	08/82-12/90		87	13E-1313	13E-1313-1
1.9	WH	1921	08/82-07/84		87	13E-1206	13E-1206-1
2.0	KP,RT,SL	1994	08/84-07/90		87	13E-1206	13E-1206-1
2.0 D,TD	CN,DE,NC	1986	08/82-12/90		87	13E-1206	13E-1206-1
2.2	HX,KF,KU,KZ,WB,WC,WU	2226	08/82-12/90		87	13E-1206	13E-1206-1
2.2 Turbo	MC	2226	04/86-12/90		87	13E-1206	13E-1206-1
2.3	NF	2309	08/86-12/90		87	13E-1206	13E-1206-1
2.4 D	3D	2370	08/89-07/90		87	13E-1206	13E-1206-1
2.5 TDi	1T	2461	01/90-12/90		87	13E-1206	13E-1206-1
100 III Quattro (44)							
1.8	4B,DR,DS,JW,NP,PH,RS,RH	1781	10/84-11/90		87	13E-1313	13E-1313-1
2.2	HX,KF,KU,KZ,WB,WC,WU	2226	10/84-11/90		87	13E-1206	13E-1206-1
2.2 Turbo	MC	2226	03/86-11/90		87	13E-1206	13E-1206-1
2.3	NF	2309	08/86-11/90		87	13E-1206	13E-1206-1
100 IV (4A,C4)							
1.6	ABB	1595	03/92-07/93		87	13E-1313	13E-1313-1
2.0 8v	AAD,AAE,ABK	1994	01/91-07/94		87	13E-1313	13E-1313-1
2.0 16v	ACE	1984	01/92-07/94		87	13E-1313	13E-1313-1
2.3	AAR	2309	12/90-07/94		87	13E-1206	13E-1206-1
2.4 D	AAS	2370	08/91-07/94		87	13E-1206	13E-1206-1
2.5 TDi	AAT,ABP	2496	06/91-07/94		87	13E-1206	13E-1206-1
2.6 V6	ABC,ACZ	2598	04/92-07/94		87	-	13E-1488-1
2.8 V6	AAH	2771	12/90-07/94		87	-	13E-1488-1
4.2 V8	ABH	4172	10/92-07/94		87	-	13E-1488-1
100 IV Quattro (4A,							
2.0 8v	AAD	1994	12/90-07/92		87	13E-1313	13E-1313-1
2.0 16v	ACE	1984	07/92-07/94		87	13E-1313	13E-1313-1
2.2 Turbo	AAN	2226	08/91-07/94		87	13E-1206	13E-1206-1
2.3	AAR	2309	12/90-07/94		87	13E-1206	13E-1206-1
2.6 V6	ABC,ACZ	2598	04/92-07/94		87	-	13E-1488-1
2.8 V6	AAH	2771	12/90-07/94		87	-	13E-1488-1
4.2 V8	ABH	4172	10/92-07/94		87	-	13E-1488-1
200 I (43)							
2.2	KJ,WC,WJ,WK,WS	2226	10/79-09/82		87	13E-1206	13E-1206-1
200 II (44)							
2.2	1B,2B,JY,KG,KH,KU,WC	2226	08/83-11/90		87	13E-1206	13E-1206-1
2.2 Turbo	MC	2226	08/85-12/90		87	13E-1206	13E-1206-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
200 II Quattro (44)							
2.2 10v	1B,JY,KG	2226	11/84-11/90		87	13E-1206	13E-1206-1
2.2 20v	3B	2226	03/89-11/90		87	13E-1206	13E-1206-1
2.2 Turbo	MC	2226	01/85-11/90		87	13E-1206	13E-1206-1
A2 (8Z0)							
1.2 TDi	ANY,AYZ	1191	03/01-		87	-	13E-1481-1
1.4 16v	AUA	1405	02/00-		87	-	13E-1422-1
1.4 TDi	AMF	1422	06/00-		87	-	13E-1481-1
A3 I (8L)							
1.6 see eng.	AEH,AKL,APF	1595	09/96-06/01		88	13E-1102	13E-1102-1
1.6 see eng.	AVU,BFQ	1595	05/00-03/03			-	-
1.8	AGN,APG	1781	09/96-03/03		88	13E-1102	13E-1102-1
1.8 20v	APG,AUM	1781	09/00-03/03		88	13E-1102	13E-1102-1
1.8 20v Turbo	AGU,AQA,ARX,ARZ,AUM,AUQ	1781	12/96-03/03		88	13E-1102	13E-1102-1
1.8 20v Turbo S3	AMK,APY	1781	11/98-		88	13E-1102	13E-1102-1
1.9 TDi	AGR,AHF,ALH,ASV,ASZ,ATD	1896	09/96-03/03		87	-	13E-1481-1
A3 II (8P)							
1.6 see eng.	BGU	1595	05/03-		88	13E-1102	13E-1102-1
1.6 FSi	BAG	1598	08/03-			-	-
1.9 TDi	BKC	1896	06/03-		87	-	13E-1481-1
2.0 TDi	AZV,BKD	1968	05/03-			-	-
A4 / Avant I (8D)							
1.6	ADP,AHL,ALZ,ANA,ARM	1595	11/94-09/01		88	13E-1102	13E-1102-1
1.8 20v	ADR,AFY,APT,ARG	1781	11/94-09/01		88	13E-1102	13E-1102-1
1.8 20v Turbo	AEB,AJL,ANB,APU,ARK	1781	11/94-09/01		88	13E-1102	13E-1102-1
1.9 TDi	1Z,AFN,AHH,AHU,AJM,ATJ,AVG,AWX	1896	01/95-09/01		87	-	13E-1481-1
2.4 V6	AFM,AGA,AJG,ALF,AML,APS,APZ,ARJ	2393	07/95-06/99	CH -8D-X-315000	87	-	13E-1488-1
			06/99-09/01	CH 8D-X-315001-	92	-	13E-1532-1
2.5 TDi	AFB,AKN	2496	11/97-09/01		87	-	13E-1488-1
2.6 V6	ABC,ACZ	2598	11/94-07/98		87	-	13E-1488-1
2.7 V6 Quattro	AGB,APB,ASJ,AZB,AZR	2671	10/97-09/01		87	-	13E-1488-1
2.8 V6	AAH,ACK,ALG,AMX,APR,AQD,ATX	2771	11/94-06/99	CH -8D-X-315000	87	-	13E-1488-1
			06/99-09/01	CH 8D-X-315001-	92	-	13E-1532-1
A4 / Avant II (8E)							
1.9 TDi	AVB,AVF,AWX,BKE	1896	12/00-		87	-	13E-1481-1
2.4 V6 Multitronic	AMM,BVD	2393	12/00-		92	-	13E-1532-1
2.5 TDi Multitronic	AYM	2496	12/00-		87	-	13E-1488-1
A6 / Avant I (4A,C4)							
1.8	ADR	1781	07/95-10/97		88	13E-1102	13E-1102-1
1.9 TDi	1Z,AHU	1896	06/94-10/97		87	-	13E-1481-1
2.0	AAE,ABK,ACE,ADW	1984	06/94-10/97		87	13E-1313	13E-1313-1
2.2 Turbo Quattro	AAN	2226	06/94-07/97		87	13E-1206	13E-1206-1
2.3	AAR	2309	06/94-06/96		87	13E-1206	13E-1206-1
2.5 TDi	AAT,AEL	2460	06/94-10/97		87	13E-1206	13E-1206-1
2.6 V6	ABC,ACZ	2598	06/94-10/97		87	-	13E-1488-1
2.8 V6	AAH,ACK,AEJ	2771	06/94-09/97		87	-	13E-1488-1
4.2 V8	AEC,AHK	4172	09/94-10/97		87	-	13E-1488-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
A6 / Avant II (4B)							
1.8 20v	AEB,AFY,AJL,ANB,APU,AQE,ARK,AWT	1781	04/97-05/04		88	13E-1102	13E-1102-1
1.9 TDi	AFN,AJM,AVF,AVG,AWX	1896	04/97-05/04		87	-	13E-1481-1
2.4 V6 see eng.	AGA,AJG,ALF,ALW,AML,APC,APS,APZ	2393	04/97-06/99	CH -4B-X-160000	87	-	13E-1488-1
			06/99-05/01	CH 4B-X-160001-	92	-	13E-1532-1
2.4 V6 see eng.	AMM,ASM,BDV	2393	06/00-05/04		92	-	13E-1532-1
2.5 TDi	AFB,AKE,AKN,AYM,BAU,BCZ,BDG	2496	04/97-05/04		87	-	13E-1488-1
2.7 V6	AJK,ARE,AZA,BES	2671	02/99-05/04		87	-	13E-1488-1
2.8 V6 see eng.	ACK,AGE,ALG,AMX,APR,AQD	2771	04/97-06/99	CH -4B-X-160000	87	-	13E-1488-1
			06/99-05/01	CH 4B-X-160001-	92	-	13E-1532-1
2.8 V6 see eng.	ATX	2771	07/99-05/01		92	-	13E-1532-1
4.2 V8	ANK,AQJ,ARS,ASG	4172	09/94-10/97		87	-	13E-1488-1
A6 Allroad (4B)							
2.5 TDi	AKE,BAU,BCZ	2496	05/00-		87	-	13E-1488-1
2.7 V6	ARE,BES	2671	05/00-		87	-	13E-1488-1
A8 I (4D)							
2.5 TDi	AFB,AKE,AKN	2496	06/97-09/02		87	-	13E-1488-1
2.8 V6 see eng.	AAH,ACK,AEJ,ALG,APR,AQD	2771	06/94-04/99	CH -4B-X-160000	87	-	13E-1488-1
			04/99-02/01	CH 4B-X-160001-	92	-	13E-1532-1
2.8 V6 see eng.	AMX	2771	05/00-09/02		92	-	13E-1532-1
3.7 V8 see eng.	AEW,AKJ	3697	07/95-12/98		87	-	13E-1488-1
3.7 V8 see eng.	AKC,AQG	3697	10/98-09/02		-	-	-
4.2 V8 see eng.	ABZ,AEM,AGH,AHC,AKG,AKH	4172	06/94-05/99		87	-	13E-1488-1
4.2 V8 see eng.	AQF,AQH,ARU,AUW,AVP,AYS,BCS	4172	10/98-09/02		-	-	-
Cabriole (8G)							
1.8 20v	ADR	1781	04/97-08/00		88	13E-1102	13E-1102-1
1.9 TDi	1Z,AHU	1896	07/95-07/98		87	-	13E-1481-1
2.0 E	ABK	1984	01/93-09/98		87	13E-1313	13E-1313-1
2.0 16v	ACE	1984	05/95-07/96		87	13E-1313	13E-1313-1
2.3 E	NG	2309	06/91-07/94		87	13E-1206	13E-1206-1
2.6 V6	ABC,ACZ	2598	01/94-08/00		87	-	13E-1488-1
2.8 V6	AAH	2771	11/92-08/00		87	-	13E-1488-1
Coupé I (85)							
1.6	DD,YN	1588	01/81-07/82		87	13E-1313	13E-1313-1
1.8	DS,DZ,JN,JV,PV,SF	1781	08/82-07/88		87	13E-1313	13E-1313-1
1.9	WN	1921	10/80-07/83		87	13E-1206	13E-1206-1
2.0	HP,JL,JS,SK	1994	09/83-07/88		87	13E-1206	13E-1206-1
2.1	KM,WE	2144	09/82-07/83		87	13E-1206	13E-1206-1
2.2	HY,KE,KL,KV,KX	2226	08/81-07/88		87	13E-1206	13E-1206-1
2.2 Quattro	HY,JT,KV	2226	12/84-12/87		87	13E-1206	13E-1206-1
2.3	NG	2309	01/87-07/88		87	13E-1206	13E-1206-1
2.3 Quattro	NG	2309	01/87-12/87		87	13E-1206	13E-1206-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Coupé II (8B)							
1.8	DZ	1781	08/89-07/91		87	13E-1313	13E-1313-1
2.0 8v	3A,AAD,ABK	1994	05/89-12/95		87	13E-1313	13E-1313-1
2.0 16v	6A,ACE	1984	01/92-12/95		87	13E-1313	13E-1313-1
2.0 20v	NM	1994	08/90-07/91		87	13E-1206	13E-1206-1
2.2 10v	KV	2226	11/88-07/91		87	13E-1206	13E-1206-1
2.2 20v	3B,ABY	2226	09/90-05/95		87	13E-1206	13E-1206-1
2.3 10v	NG	2309	11/88-07/94		87	13E-1206	13E-1206-1
2.3 20v	7A	2309	11/88-07/91		87	13E-1206	13E-1206-1
2.6 V6	ABC	2598	08/92-05/95		87	-	13E-1488-1
2.8 V6	AAH	2771	08/91-05/95		87	-	13E-1488-1
Quattro (85)							
2.2 10v Turbo	WR,WX,GV	2144	08/89-07/91		87	13E-1206	13E-1206-1
2.2 10v Turbo	MB	2226	08/89-07/91		87	13E-1206	13E-1206-1
2.2 20v Turbo 220ps	RR	2226	08/87-07/89		87	13E-1206	13E-1206-1
2.2 20v Turbo 306ps	KW	2133	08/87-07/89		87	13E-1206	13E-1206-1
S3							
1.8 20v Turbo	APY,AMK	1781	11/98-		88	13E-1102	13E-1102-1
S4							
2.7 V6	AGB	2671	10/97-		87	-	13E-1488-1
S6							
2.2 20v Turbo	AAN	2226	07/94-		87	13E-1206	13E-1206-1
4.2 V8	AEC,AHK	4172	07/94-		87	-	13E-1488-1
S8							
4.2 V8	AHC,AKH	4172	09/96-04/99		87	13E-1206	13E-1206-1
4.2 V8	AQH	4172	05/99-		87	-	13E-1488-1
TT (8N)							
1.8 20v see eng.	AJQ,ARY,ATC,AUQ,AWP	1781	10/98-		88	13E-1102	13E-1102-1
1.8 20v see eng.	APX,BAM	1781	10/98-08/02			-	-
V8 (44,4C)							
3.6 V8	PT	3562	10/88-11/93		87	-	13E-1488-1
4.2 V8	ABH	4172	10/91-11/93		87	-	13E-1488-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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AUTOBIANCHI

A112

903cc	A112A000/200	903	07/79-10/86		87	-	13E-1131-1
965cc	A112B1000	965	10/72-10/86		87	-	13E-1131-1
982cc	A112A1000	982	09/71-12/75		87	-	13E-1131-1
1.0	A112AB2C0	1049	06/75-12/85		87	-	13E-1131-1

Y10

1.0	156A2.000/100	999	01/89-09/92		87	-	13E-1275-1
1.0 Touring, Turbo	156A.000,156A1.000	1049	07/85-12/88		82	13E-1179	13E-1179-1
1.1	156C.000,176B2.000	1108	01/89-10/95		87	-	13E-1275-1
1.3	146A5.046	1297	01/89-10/95		82	13E-1286	13E-1286-1
1.3	156B.000	1301	01/89-09/92		82	13E-1286	13E-1286-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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B M W

3 Series (E21)							
316	1600,M10B16V	1573	06/75-12/83		80	-	13E-1126-1
316i	BMW03	1573	09/77-09/81		80	-	13E-1126-1
318	118/4,M10B18V	1766	07/75-10/82		80	-	13E-1126-1
318i	M10B18/K,M18B18	1766	08/79-10/82		80	-	13E-1126-1
320	M20B20	1990	07/75-07/79		80	-	13E-1126-1
320	M60	1990	08/77-10/82		80	13E-1320	13E-1320-1
320i	2000E	1990	10/75-09/78		80	-	13E-1126-1
323i	M60.EZ	2316	08/78-10/82		80	13E-1320	13E-1320-1

3 Series (E30)							
316i 1.6	M40B16ME.8	1596	09/88-06/91		88	13E-1348	13E-1348-1
316i 1.8	M10B18LE	1766	09/87-08/88		80	-	13E-1126-1
318	M10B18V	1766	09/82-09/88		80	-	13E-1126-1
318i (M10)	M10B18/K/L/LE	1766	09/82-09/88		80	-	13E-1126-1
318i (M40)	M40B18	1796	09/87-12/91		88	13E-1348	13E-1348-1
318is	M42B18	1796	11/89-08/91		88	13E-1348	13E-1348-1
320i	M20B20	1990	09/82-09/93		80	13E-1320	13E-1320-1
323i	M20B23L	2316	09/82-09/86		80	13E-1320	13E-1320-1
324d	M21D24W	2443	09/85-12/91		88	13E-1213	13E-1213-1
324tds	M21D24WA	2443	09/87-09/93		80	13E-1320	13E-1320-1
325e 2.7	M20B27ME	2693	02/85-08/87		80	13E-1320	13E-1320-1
325i 2.5	M20B25	2494	09/85-09/93		80	13E-1320	13E-1320-1
325i 2.7	M20B27M1.Z7	2692	02/85-08/87		80	13E-1320	13E-1320-1

3 Series (E36)							
316i see eng.	M40B16	1596	09/90-09/93		92	-	13E-1492-1
316i see eng.	M43B16	1596	10/93-01/99	Plastic	95	-	13E-1497-1
318i see eng.	M40B18	1796	12/90-10/93		92	-	13E-1492-1
318i see eng.	M43B18	1796	10/93-09/97	Plastic	95	-	13E-1497-1
318iS 16v see eng.	M42B18	1796	03/93-09/97		92	-	13E-1492-1
318iS 16v see eng.	M44B19	1895	12/95-07/00	Plastic	95	-	13E-1512-1
318tds	M41D	1765	09/94-07/00		80	-	13E-1393-1
320i 24v	M50B20	1991	12/90-09/92		80	13E-1320	13E-1320-1
			09/92-02/98		88	13E-1348	13E-1348-1
323i	M52B25/EU3	2494	03/95-12/95		88	13E-1348	13E-1348-1
			12/95-12/98		92	-	13E-1492-1
325i see eng.	M50B25	2494	09/90-09/92		80	13E-1320	13E-1320-1
325i see eng.	M52B25	2494	09/92-09/95		88	13E-1348	13E-1348-1
			09/95-		92	-	13E-1492-1
325td,tds	M51A,M51D25	2497	08/91-10/99		80	-	13E-1393-1
328i 24v	M52B28	2793	01/95-12/95		88	13E-1348	-
			12/95-02/98		92	-	13E-1492-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
3 Series (E46)							
316i	M43B16-EU2	1596	01/99-		105	-	13E-1509-1
318i	M43B19-E46/G	1895	03/98-		105	-	13E-1509-1
318d	M47D20UL	1951	02/02-		85	-	13E-1508-1
320i 2.0	M52B20-EU3	1991	03/98-		85	-	13E-1508-1
320d,td	M47D20	1951	03/98-		85	-	13E-1508-1
323i	M52B25-EU3	2494	03/98-07/00		97	-	13E-1513-1
323ti	M52B25-EU3	2494	01/99-		92	-	13E-1492-1
325i	M54B25-EU3	2494	07/00-		97	-	13E-1513-1
328i	M52B28-EU3	2793	03/98-		97	-	13E-1513-1
330i	M54B30-231/EU4	2979	08/00-		97	-	13E-1513-1
330d	M57D30	2926	08/99-02/03		88	-	13E-1567-1

3 Series Compact							
316i 1.6	M43B16	1596	02/94-06/01		95	-	13E-1497-1
316i 1.9	M43B19-E46/G	1895	01/99-06/01		105	-	13E-1509-1
318i	M44B19	1895	01/96-07/01		95	-	13E-1512-1
318ti	M42B18	1796	09/94-02/96		92	-	13E-1421-1
318tds	M41D	1665	07/95-06/01		80	-	13E-1393-1
323i	M52B25/EU3	2494	08/97-08/00		92	-	13E-1492-1
323ti	M54B25	2494	05/01-		97	-	13E-1513-1

5 Series (E12)							
518	118/4	1766	09/74-09/80		80	-	13E-1126-1
518i	M10B18K/V	1766	09/79-06/81		80	-	13E-1126-1
520	M20B23	1990	06/72-08/77		80	-	13E-1126-1
520	M20B20	1990	08/77-06/81		80	13E-1320	13E-1320-1
520i	M15E12	1990	10/72-07/78		80	-	13E-1126-1
525	M125	2494	10/73-06/81		80	13E-1125	-
528	E3	2788	01/75-07/77		80	13E-1125	-
528i	M30B28L/LE	2788	03/77-09/85		80	13E-1125	-
M535i	M30B35L	3453	04/80-08/81		80	13E-1125	-

5 Series (E28)							
518i	M10B18LE	1766	07/81-08/88		80	-	13E-1126-1
520i	M20B20	1990	04/81-07/90		80	13E-1320	13E-1320-1
524d	M21D24W	2443	05/86-08/88		88	13E-1213	13E-1213-1
524td	M21D24WA	2443	11/82-12/87		80	13E-1320	13E-1320-1
525i	M30B25/L	2494	06/81-12/87		80	13E-1320	13E-1320-1
525e	M20B27ME	2693	03/83-08/88		80	13E-1320	13E-1320-1
528i	M30B28LE	2788	10/85-08/88		80	13E-1320	13E-1320-1
535i	M30B34M/ME	3430	02/85-09/85		80	13E-1125	-
			10/85-12/87		80	13E-1320	13E-1320-1
M5 3.5i	M88/3	3453	10/84-08/88		80	13E-1125	-
M535i	M30B34M,M30B35M.E7	3430	12/84-09/85		80	13E-1125	-
			10/85-08/88		80	13E-1320	13E-1320-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
5 Series (E34)							
518i	M40B18	1796	09/89-04/94		88	13E-1348	13E-1348-1
518i	M43B18	1796	05/94-09/96		95	-	13E-1497-1
520i	M20B20M0.E8	1990	02/88-04/90		80	13E-1320	13E-1320-1
520i 24v	M50B20	1991	02/92-09/92		80	13E-1320	13E-1320-1
			10/92-09/96		88	13E-1348	13E-1348-1
525i	M20B25	2494	02/88-08/91		80	13E-1320	13E-1320-1
525i 24v	M50B25	2494	09/89-09/95		88	13E-1348	13E-1348-1
525ix 24v	M52B25	2494	10/91-09/95		80	13E-1320	13E-1320-1
525td,tds	M51D25	2497	08/91-01/97		80	-	13E-1393-1
530i	M30B30M.E7	2986	04/88-06/90		80	13E-1320	13E-1320-1
530i V8	M60B30	2997	09/92-01/97	w/CAT	85	13E-1424	-
				x/CAT	95	-	13E-1511-1
535i	M30B34/35	3430	11/87-09/95		80	13E-1320	13E-1320-1
540i V8	M60B40	3982	09/93-01/97	w/CAT	85	13E-1424	-
				x/CAT	95	-	13E-1511-1
M5 3.6i	S38B36M	3535	07/88-12/91		-	-	-
M5 3.8	S38B38	3795	12/91-		-	-	-
5 Series (E39)							
520i	M52B20	1991	07/96-09/00		92	-	13E-1492-1
520d	M47D20-EU3	1951	01/00-		88	-	13E-1508-1
523i	M52B25	2295	12/95-		92	-	13E-1492-1
525i	M52B25	2494	09/95-09/98		92	-	13E-1492-1
525d	M57D25	2497	01/00-		88	-	13E-1567-1
525td	M51D25	2497	01/96-12/99		80	-	13E-1393-1
528i	M52B28	2793	09/95-09/98		92	-	13E-1492-1
530d	M57D30	2926	09/98-		88	-	13E-1567-1
535i	M62B35,M62B45	3498	07/96-		105	-	13E-1510-1
540i	M62B44	4398	07/96-		105	-	13E-1510-1
540i	M62B44-285	4398	07/99-		105	-	13E-1507-1
6 Series (E24)							
628 CSi	M30B28LE	2788	09/79-09/85		80	13E-1125	-
			10/85-08/88		80	13E-1320	13E-1320-1
630 CSi	M30B30M,M30B32L	2986	02/76-12/81		80	13E-1125	-
635 CSi	M30B34/35	3430	05/82-09/85		80	13E-1125	-
			10/85-04/89		80	13E-1320	13E-1320-1
635 CSi	M30B35L,M88/3	3453	06/78-04/89		80	13E-1125	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
7 Series (E23)							
725i	M30B25L	2494	09/81-09/85		80	13E-1125	-
			10/85-04/86		80	13E-1320	13E-1320-1
728	M128	2788	04/77-08/79		80	13E-1125	-
728i	M30B28LE	2788	05/79-09/85		80	13E-1125	-
			10/85-04/86		80	13E-1320	13E-1320-1
730	M30B30	2986	07/77-08/79		80	13E-1125	-
732i	M30B32L/LA	3210	03/77-04/83		80	13E-1125	-
732i	M30B32M	3210	07/81-09/85		80	13E-1125	-
			10/85-04/86		80	13E-1320	13E-1320-1
735i	M30B35L	3453	09/79-09/82		80	13E-1125	-
735i	M30B34M,M30B35M.E7	3430	09/82-09/85		80	13E-1125	-
			10/85-07/82		80	13E-1320	13E-1320-1
735i Turbo	M30B34MA	3430	01/83-09/85		80	13E-1125	-
			10/85-04/86		80	13E-1320	13E-1320-1

7 Series (E32)							
730i,iL	M30B30M/E7	2986	09/86-03/94		80	13E-1320	13E-1320-1
730i,iL V8	M60B30	2997	04/92-05/94		85	13E-1424	-
740i,iL V8	M60B40	3982	09/92-05/94		85	13E-1424	-
750i,iL	M70B50	4988	11/86-05/94		85	13E-1424	-
735i,iL V8	M30B35	3430	09/86-11/88		80	13E-1320	13E-1320-1

7 Series (E38)							
725td	M51D25	2497	04/96-		80	-	13E-1393-1
728i,iL	M52B28	2788	05/95-		92	-	13E-1492-1
730i,iL V8	M60B30	2997	06/94-		95	-	13E-1511-1
730td	M57D30	2926	09/98-		88	-	13E-1567-1
735i,iL V8	M62B35	3498	04/96-		105	-	13E-1507-1
740i,iL V8	M60B40	3982	06/94-03/96		95	-	13E-1511-1
740i,iL V8	M62B44	4398	04/96-		105	-	13E-1507-1

8 Series (E31)							
830Ci	M60B30	3982	08/92-12/99	w/CAT	85	13E-1424	-
				x/CAT	95	-	13E-1511-1
840Ci 4.0	M60B40	3982	12/92-07/96	w/CAT	85	13E-1424	-
				x/CAT	95	-	13E-1511-1
840Ci 4.4	M62B44	4398	03/96-	w/CAT	85	13E-1424	-
				x/CAT	95	-	13E-1511-1
850CSi 5.0	S70B56	4988	04/90-10/94		85	13E-1424	-
850CSi 5.6	S70B56	5576	04/93-12/96		85	13E-1424	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
M1							
3.5i	M30B34	3453	08/79-12/84		80	13E-1125	-
M5							
3.5i	M88/3	3453	10/84-08/88		80	13E-1125	-
X5							
3.0	M54B30-231	2979	05/00-		80	-	13E-1513-1
3.0d	M57	2925	05/01-		88	-	13E-1567-1
4.4	M62B44	4398	01/00-		105	-	13E-1507-1
4.6	M62B46	4619	09/01-		105	-	13E-1507-1
Z1							
2.5i	M20B25M1.Z7	2494	03/89-12/92		80	13E-1320	13E-1320-1
Z3							
1.8	M43B18	1796	10/95-08/98		95	-	13E-1497-1
1.9 see eng.	M44B19	1895	01/96-04/99		95	-	13E-1512-1
1.9 see eng.	M43B19-EU3	1895	09/98-12/02		105	-	13E-1509-1
2.0 24v	M52B20-EU3	1991	09/98-10/00		97	-	13E-1513-1
2.2	M54B22-EU3	2171	08/00-12/02		97	-	13E-1513-1
2.8	M52B28	2793	03/96-09/98		92	-	13E-1492-1
			10/98-12/02		97	-	13E-1513-1
3.0	M54B30-231	2979	06/00-12/02		97	-	13E-1513-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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CHRYSLER

Grand Voyager							
2.5 TD	MOU	2499	01/93-		88	13E-1136	13E-1136-1

Neon							
2.0 16v	ECB	1996	01/93-		88	13E-1136	13E-1136-1

New Yorker							
3.5 V6	EGE	3523	04/92-10/95		88	13E-1136	13E-1136-1

Vision							
3.5 V6	EGE	3523	04/92-10/95		88	13E-1136	13E-1136-1

Voyager							
2.5	EDM	2501	03/91-10/95		88	13E-1136	13E-1136-1
3.0	EFA	2972	03/89-02/91		88	13E-1136	13E-1136-1
3.3	EGA	3301	03/89-07/89		88	13E-1209	13E-1209-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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CITROËN

AX							
1.0	C1A,CDZ	954	09/86-97		89	13E-1355	13E-1355-1
1.1	H1A,TU1	1124	09/86-97		89	13E-1355	13E-1355-1
1.3	M4A,TU2	1294	04/87-04/91		89	13E-1355	13E-1355-1
1.4	K2A,K2B,TU3	1360	10/86-97		89	13E-1355	13E-1355-1
1.4 D	TUD3	1360	09/88-07/94		89	13E-1266	13E-1266-1
						TSU	13E-1801CS
1.5 D	TUD3	1527	07/94-97		89	13E-1266	13E-1266-1
						TSU	13E-1801CS

Berlingo							
1.1	TU1	1124	07/96-11/02		89	13E-1355	13E-1355-1
			11/02-		89	-	13E-1504-1
1.4	TU3JP	1360	07/96-04/99		89	13E-1355	13E-1355-1
			05/99-10/02		89	-	13E-1491-1
			11/02-		89	-	13E-1504-1
1.6 16v	TU5JP4	1587	12/00-10/02		89	-	13E-1491-1
			11/02-		89	-	13E-1504-1
1.8	XU7JB	1761	07/97-		82	13E-1332	13E-1332-1
1.9 D	XUD9,DW8,DW8B	1905	07/96-		83	13E-1372	13E-1372-1
						TSU	13E-1802CS
2.0 HDi	DW10ATED,DW10TD	1997	10/99-		83	13E-1372	13E-1372-1

BX / BX Break							
1.1	XW7	1124	09/82-04/88		82	13E-1332	13E-1332-1
			04/88-07/91		89	13E-1355	13E-1355-1
1.4	XY6C,TU3	1360	09/82-04/88		82	13E-1332	13E-1332-1
			04/88-93		89	13E-1355	13E-1355-1
1.6	171,XU5	1580	09/82-11/89		82	13E-1332	13E-1332-1
1.7 D,TD	XUD7	1769	10/84-04/88		83	-	13E-1394-1
			05/88-93		83	13E-1372	13E-1372-1
1.9,1.9i 8v	D2,XU9	1905	07/84-09/86		82	13E-1332	13E-1332-1
1.9i 16v	XU9J4	1905	07/87-93		88	-	13E-1345-1
1.9 D	XUD9	1905	07/83-6/86		181	13E-1326	13E-1326-1
			07/86-93		83	-	13E-1394-1
1.9 D 4x4	XUD9	1905	08/86-04/87		82	13E-1332	13E-1332-1

C3							
1.1	TU1JP	1124	04/02-		89	-	13E-1491-1
1.4	TU3JP	1360	04/02-		89	-	13E-1491-1
1.6 16v	TU5JP4	1587	04/02-		89	-	13E-1491-1

C5 / C5 Break							
1.8 16v	EW7J4	1749	02/01-		89	-	13E-1502-1
2.0 16v	EW10J4	1997	02/01-		89	-	13E-1502-1
2.0 16v HPi	EW10D	1997	02/01-		89	-	13E-1502-1
2.0 HDi 90	DW10TD	1997	02/01-		83	13E-1372	13E-1372-1
2.0 HDi 110	DW10ATED	1997	02/01-		83	13E-1372	13E-1372-1
2.2 HDi	DW12ATED	2179	02/01-		83	13E-1372	13E-1372-1
3.0 V6	ES9J4S	2946	02/01-		82	-	13E-1433-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
C8							
2.0 16v	EW10J4	1997	06/02-		89	-	13E-1504-1
2.0 HDi	DW10ATED4	1997	06/02-		83	13E-1372	13E-1372-1
2.2 16v	EW12J4	2179	06/02-		89	-	13E-1504-1
2.2 HDi	DW12TED4	2179	06/02-		83	13E-1372	13E-1372-1
3.0 V6	ES9J4S	2946	02/01-		82	-	13E-1433-1
CX / CX Break							
2.0	829,J6R,M20	1995	07/74-07/91		86	-	13E-1229-1
2.0 D		1995	08/79-07/91		86	-	13E-1229-1
2.2	J6T	2165	07/85-07/91		86	-	13E-1229-1
2.2 D	M22	2165	05/78-06/79		86	-	13E-1229-1
2.3	M23	2347	07/76-07/83		86	-	13E-1229-1
2.5	M25	2500	07/83-07/89		86	-	13E-1229-1
2.5 D	M25	2500	02/79-07/91		86	-	13E-1229-1
Evasion							
1.8	XU7JP	1761	10/94-7/96		89	-	13E-1269-1
			07/96-		82	13E-1332	13E-1332-1
1.9 TD	XUD9	1905	10/94-		83	13E-1372	13E-1372-1
					TSU		13E-1802CS
2.0 8v	XU10J2	1998	07/94-07/96		89	13E-1332	13E-1269-1
			07/96-		82		13E-1332-1
2.0 8v Turbo	XU10J2TE	1998	07/96-		82	13E-1332	13E-1332-1
2.0 16v	XU10J4R	1998	10/98-05/02		83	13E-1374	13E-1374-1
2.0 16v	EW10J4	1997	06/02-		89	-	13E-1504-1
2.0 HDi 16v	DW10ATED4	1997	06/02-		82	13E-1372	13E-1372-1
2.1 TD	XUD11ATE	2088	04/96-		82	13E-1372	13E-1372-1
Saxo							
1.0	TU9M	954	03/96-		89	13E-1355	13E-1355-1
1.1	TU1M	1124	03/96-06/00		89	13E-1355	13E-1355-1
1.1	TU1JP	1124	07/00-		89	-	13E-1491-1
1.4	TU3JP	1360	03/96-04/98		89	13E-1355	13E-1355-1
			05/98-11/98		89	-	13E-1489-1
			11/98-		89	-	13E-1491-1
1.5 D	TUD5,TUD5B	1527	05/96-		89	13E-1266	13E-1266-1
					TSU		13E-1801CS
1.6 8v,16v	TU5JP,TU5JP4	1587	03/96-		89	13E-1355	13E-1355-1
Synergie							
1.8	XU7JP	1761	10/94-7/96		89	-	13E-1269-1
			07/96-		82	13E-1332	13E-1332-1
1.9 TD	XUD9	1905	10/94-		83	13E-1372	13E-1372-1
					TSU		13E-1802CS
2.0 8v	XU10J2	1998	07/94-07/96		89	-	13E-1269-1
			07/96-		82	13E-1332	13E-1332-1
2.0 16v	XU10	1998	10/98-		83	13E-1374	13E-1374-1
2.1 TD	XUD11	2088	04/96-		83	13E-1372	13E-1372-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Visa							
1.0	XV8	954	11/83-07/87		82	13E-1332	13E-1332-1
1.1	XW7	1124	10/78-06/88		82	13E-1332	13E-1332-1
1.2	129	1219	07/80-07/83		82	13E-1332	13E-1332-1
1.4	150,156,XY7,XY8	1360	03/81-07/88		82	13E-1332	13E-1332-1
1.6	XU5	1580	10/84-07/88		82	13E-1332	13E-1332-1
1.8 D	XUD7	1769	03/84-07/88		81	13E-1326	13E-1326-1

Xantia							
1.6	XU5	1580	08/93-04/97		89	-	13E-1269-1
			04/97-00		82	13E-1332	13E-1332-1
1.8 8v	XU7JB/JP	1761	03/93-04/97	MAN	89	-	13E-1269-1
				AUTO	82	13E-1332	13E-1332-1
1.8 8v	XU7JB	1761	05/97-00		82	13E-1332	13E-1332-1
1.8 16v	XU7	1761	07/95-00		83	13E-1374	13E-1374-1
1.9 D	XUD9	1905	06/93-12/97		83	13E-1372	13E-1372-1
					TSU		13E-1802CS
1.9 SD	XUD9SD	1905	09/96-12/97		83	13E-1372	13E-1372-1
			12/97-00		83	13E-1374	13E-1374-1
					TSU		13E-1802CS
1.9 TD	XUD9T	1905	06/93-00		83	13E-1374	13E-1374-1
					TSU		13E-1802CS
2.0 8v	XU10J2C	1998	03/93-06/95	MAN	89	-	13E-1269-1
				AUTO	82	13E-1332	13E-1332-1
2.0 8v, Turbo	XU10J2C, XU10J2TE	1998	07/95-00		82	13E-1332	13E-1332-1
2.0 16v	XU10J4	1998	03/93-06/95		89	13E-1374	13E-1565-1
			07/95-		83		13E-1374-1
2.0 HDi 90	DW10TD	1997	10/98-		83	13E-1372	13E-1372-1
2.0 HDi 110	DW10ATED	1997	10/98-		83	13E-1372	13E-1372-1
2.1 TD	XUD11	2088	07/95-00		85	13E-1342	-
3.0 V6	ES9	2946	11/96-		82	-	13E-1433-1

XM							
2.0 8v	XU10J, XU10J2	1998	05/89-08/92		89	-	13E-1269-1
			02/93-		82	13E-1332	13E-1332-1
2.0 8v Turbo	XU10J2TE	1998	09/92-10/00		82	13E-1332	13E-1332-1
2.0 16v	XU10J4R	1998	07/94-00		83	13E-1374	13E-1374-1
2.1 D	XUD11A	2138	05/89-12/90		85	13E-1341	-
			01/90-05/94		85	13E-1342	-
					TSU		13E-1801CS
2.1 TD	XUD11ATE/BTE	2088	05/89-06/97	Type 1	80	13E-1429	-
				Type 2	85	13E-1342	-
					TSU		13E-1801CS
2.5 D, TD	DJ5, DK5	2446	02/94-00	Type 1	85	-	13E-1408-1
				Type 2	84	-	13E-1407-1
3.0 V6	ZPJ	2963	05/89-06/97		85	13E-1352	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Xsara							
1.4	TU3	1360	07/97-08/00		89	13E-1355	13E-1355-1
			09/00-		89	-	13E-1504-1
1.5 D	TUD5	1527	03/98-		89	13E-1266	13E-1266-1
1.6	TU5	1587	07/97-08/00		89	13E-1355	13E-1355-1
1.6 16v	TU5JP4	1587	09/00-		89	-	13E-1504-1
1.8 8v	XU7	1761	07/97-		82	13E-1332	13E-1332-1
1.8 16v	XU7J4	1761	07/97-		83	13E-1374	13E-1374-1
1.8 D	XUD7	1769	03/98-		83	13E-1372	13E-1372-1
1.9 D	XUD9,DW8,DW8B	1905	07/97-		83	13E-1372	13E-1372-1
1.9 SD	XUD9SD	1905	03/98-99		83	13E-1372	13E-1372-1
1.9 TD	XUD9T	1905	07/97-00		83	13E-1374	13E-1374-1
2.0 16v	XU10J4R/RS	1998	01/98-00		83	13E-1374	13E-1374-1
2.0 16v	EW10J4	1997	09/00-		89	-	13E-1502-1
2.0 HDi 90,110	DW10TD,DW10ATED	1997	09/00-		83	13E-1372	13E-1372-1

Xsara Picasso							
1.6	TU5JP	1587	12/99-		89	-	13E-1504-1
1.8 16v	EW7J4	1749	12/99-		89	-	13E-1502-1
2.0 16v	EW10J4	1997	09/00-		89	-	13E-1502-1
2.0 HDi	DW10TD	1997	12/99-		83	13E-1372	13E-1372-1

ZX							
1.1	TU1,TU1M	1124	03/91-97		89	13E-1355	13E-1355-1
1.4	TU32,TU3M	1360	03/91-99		89	13E-1355	13E-1355-1
1.4 D	TUD3	1360	10/94-97		89	13E-1266	13E-1266-1
						TSU	13E-1801CS
1.5 D	TUD5	1527	07/94-97		89	13E-1266	13E-1266-1
						TSU	13E-1801CS
1.6	XU5	1580	03/91-97	MAN	89	-	13E-1269-1
				AUTO	82	13E-1332	13E-1332-1
1.8 8v	XU7JP	1761	09/92-07/96	MAN	89	-	13E-1269-1
				AUTO	82	13E-1332	13E-1332-1
1.8 16v	XU7JP4	1761	04/96-97		83	13E-1374	13E-1374-1
1.8 D	XUD7	1769	09/92-97		83	13E-1372	13E-1372-1
						TSU	13E-1802CS
1.9	XU9	1905	03/91-08/92		89	-	13E-1269-1
			09/92-08/93		82	13E-1332	13E-1332-1
1.9 D,TD	XUD9	1905	09/92-97		83	13E-1372	13E-1372-1
						TSU	13E-1802CS
2.0 8v	XU10J2	1998	09/92-97	MAN	89	13E-1355	13E-1355-1
				AUTO	89	-	13E-1269-1
2.0 16v	XU10J4,XU10J4RS	1998	10/92-97	112kW 152ps	89	-	13E-1565-1
				122kW 166ps	83	13E-1374	13E-1374-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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CITROËN COMM
Berlingo

1.1	TU1	1124	07/96-		89	13E-1355	13E-1355-1
1.4	TU3	1360	07/96-04/99 05/99-		89	13E-1355	13E-1355-1
1.6 16v	TU5	1587	12/00-		89	-	13E-1491-1
1.8	XU7	1761	07/97-		89	13E-1355	13E-1355-1
1.8 D	XUD7	1769	07/96-		83	13E-1372	13E-1372-1
1.9 D	XUD9,DW8	1905	07/96-		83	13E-1372	13E-1372-1
					TSU		13E-1802CS
2.0 HDi	DW10	1997	10/99-		83	13E-1372	13E-1372-1

C15D

1.8 D	XUD7	1769	10/84-11/91 12/91-00		81	13E-1326	13E-1326-1
					83	13E-1372	13E-1372-1
					TSU		13E-1801CS

C15E

1.0	XV8	954	11/86-05/88		82	13E-1332	13E-1332-1
1.0,1.0i	XV8,TU9	954	05/88-06/95		89	13E-1355	13E-1355-1
1.1	XW7	1124	10/84-05/88		82	13E-1332	13E-1332-1
1.1,1.1i	TU1	1124	07/88-96		89	13E-1355	13E-1355-1
1.4	XY7	1360	07/86-05/88		82	13E-1332	13E-1332-1
1.4,1.4i	XY7,TU3	1360	05/88-96		89	13E-1355	13E-1355-1

C25

1.8	XM7	1796	11/81-		82	13E-1182	13E-1182-1
1.9 D	XUD9	1905	12/87-		88	13E-1348	13E-1348-1
					TSU		13E-1802CS
2.0	XN1	1971	07/85-		82	13E-1182	13E-1182-1
2.5 D,TD	U25	2500	11/81-		86	13E-1229	-
					TSU		13E-1801CS

C35

2.0	B20	1985	11/73-90		82	13E-1100	13E-1100-1
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Dispatch

1.6	160	1581	09/95-		87	-	13E-1538-1
1.9 D	DW8,DW8B	1868	09/95-		83	13E-1372	13E-1372-1
					TSU		13E-1802CS
1.9 D,TD	XUD9A/U/TE/TF/BTF	1905	09/95-		83	13E-1372	13E-1372-1
					TSU		13E-1802CS
2.0 16v	EW10J4	1997	03/00-		89	-	13E-1504-1
2.0 HDi	DW10TD,DW10ATED	1997	10/99-		83	13E-1372	13E-1372-1

ID

1.9	DA19	1911	06/68-10/70		74	-	13E-1323-1
2.0	DE20	1985	06/68-6/74		74	-	13E-1323-1
2.2	DZ22C	2175	06/68-10/70		79	13E-1140	13E-1140-1
2.3	DZ23C/I	2347	07/72-6/74		79	13E-1140	13E-1140-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Jumper							
1.9 D	XUD9AU	1905	02/94-		82	13E-1372	13E-1372-1
					TSU		13E-1802CS
1.9 TD	XUD9UTF	1905	02/94-		83	13E-1374	13E-1374-1
					TSU		13E-1802CS
2.0i	XU10J2	1998	02/94-		82	13E-1332	13E-1332-1
2.0 HDi	DW10TD	1997	04/02-		83	13E-1372	13E-1372-1
2.2 HDi 16v	DW12TED	2179	04/02-		83	13E-1372	13E-1372-1
2.5 D,TD,TDi	DJ5,DJ5TE/TED	2446	02/94-	Type 1	84	-	13E-1406-1
				Type 2	85	-	13E-1408-1
					TSU		13E-1801CS
2.8 D,TD,HDi	Sofim	2798	06/99-		82	13E-1558	-
Jumpy							
1.6	160	1581	09/95-		87	-	13E-1538-1
1.9 D	DW8,DW8B	1868	09/95-		83	13E-1372	13E-1372-1
					TSU		13E-1802CS
1.9 D,TD	XUD9A/U/TE/TF/BTF	1905	09/95-		83	13E-1372	13E-1372-1
					TSU		13E-1802CS
2.0 16v	EW10J4	1997	03/00-		89	-	13E-1504-1
2.0 HDi	DW10TD,DW10ATED	1997	10/99-		82	13E-1372	13E-1372-1
LNA							
1.0	XV8	954	01/84-07/86		82	13E-1332	13E-1332-1
1.1	XW7	1124	07/82-07/86		82	13E-1332	13E-1332-1
Relay							
1.9 D	XUD9	1905	02/94-		83	13E-1372	13E-1372-1
					TSU		13E-1802CS
1.9 TD	XUD9	1905	02/94-		83	13E-1374	13E-1374-1
					TSU		13E-1802CS
2.0	XU10	1998	02/94-		82	13E-1332	13E-1332-1
2.5 D,TD	DJ5	2446	02/94-		84	-	13E-1406-1
					TSU		13E-1801CS

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
DACIA							
1300							
1.3	81003/5	1289	01/69-12/85		89	13E-1144	-
1310							
1.3	810	1289	12/85-		89	13E-1144	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
DAEWOO							
Aranos							
1.5	A15MF	1498	07/96-10/97		92	13E-1118	13E-1118-1
1.8	18NE/C18NE	1796	02/95-		87	-	13E-1514-1
2.0	C20LE	1998	02/95-04/98		87	-	13E-1514-1
Espero							
1.5	A15MF	1498	09/93-		92	13E-1118	13E-1118-1
1.8	C18NE	1796	09/93-		87	-	13E-1514-1
2.0	C20LE	1998	09/93-		87	-	13E-1514-1
Lanos							
1.3	A13SMS	1349	09/97-		88	13E-1105	13E-1105-1
1.5	A15SMS	1498	09/97-		88	13E-1105	13E-1105-1
1.6 16v	A16DMS	1598	09/97-09/98		88	13E-1105	13E-1105-1
			09/98-		90		13E-1515-1
Leganza							
2.0 16v	X20SED	1998	09/97-		87	-	13E-1566-1
2.2 16v	X22SED	2198	01/99-		87	-	13E-1566-1
Matiz							
796cc	F8CV	796	03/98-		82	13E-1330	13E-1330-1
Nexia							
1.5 8v	Y15L	1498	03/95-		88	13E-1105	13E-1105-1
1.5 16v	V15L	1498	03/95-		92	13E-1118	13E-1118-1
Nubira							
1.6 16v	F16D2	1598	09/97-09/98		88	13E-1105	13E-1105-1
			06/99-		90	13E-1515	-
2.0 16v	DTEC20	1998	09/97-05/99		87	-	13E-1566-1
2.0 16v	X20NED	1998	06/99-		87	-	13E-1514-1
2.0 16v	X20SED	1998	06/99-		87	-	13E-1566-1
Rezzo							
1.8	F18S2	1761	04/00-		88	13E-1105	13E-1105-1
2.0	X20SED	1998	09/00-		87	-	13E-1566-1
Tacuma							
1.8	F18S2	1761	06/00-		88	13E-1105	13E-1105-1
2.0	X20SED	1998	06/00-		87	-	13E-1566-1
Tico							
796cc	H800	796	08/95-		82	13E-1330	13E-1330-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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DAIHATSU

Applause							
1.6	HD-C,HD-E	1589	06/89-05/90		82	13E-1210	13E-1210-1
			06/90-09/97		84	-	13E-1496-1

Charade							
1.0	CB20	993	08/84-01/87		88	13E-1209	13E-1209-1
1.0 GTi	CB70T	993	02/87-01/93		88	13E-1136	13E-1136-1
1.0 D,TD	CL,CL60	993	01/83-		88	13E-1321	-
1.3	HC-C,HC-E	1295	10/90-03/93		84	-	13E-1496-1
			03/93-12/01		78	-	13E-1495-1
1.5	HE-EG	1499	06/94-		84	-	13E-1496-1
1.6	HD-E	1589	02/82-04/93		82	13E-1210	13E-1210-1
			05/93-05/96		84	-	13E-1496-1

Charmant							
1.3	4K-U	1290	09/82-87		82	13E-1210	13E-1210-1
1.4	T	1407	11/74-08/79		82	13E-1115	13E-1115-1
1.6	4A	1588	08/83-07/87		82	13E-1210	13E-1210-1

Cuore							
617cc	AD10	617	12/84-08/85		88	13E-1136	13E-1136-1
846cc	ED20	846	08/85-02/90		88	13E-1209	13E-1209-1

Domino							
617cc	AD10	617	12/84-08/85		88	13E-1136	13E-1136-1
846cc	ED20	846	08/85-02/90		88	13E-1209	13E-1209-1

Feroza							
1.6	HD-C	1589	10/88-12/97		78	-	13E-1495-1
1.6i	HD-E	1589	10/88-08/93		84	-	13E-1496-1

Fourtrak							
2.0	3Y	1998	10/85-92		82	13E-1210	13E-1210-1
2.8 D,TD	DL	2765	10/86-94		82	13E-1529	-

Grand Move							
1.5	HE-EG	1499	02/97-		84	-	13E-1496-1
1.6 16v	HD-EP	1589	02/97-		84	-	13E-1496-1

Mira / Move							
847cc	ED20	847	01/97-03/99		88	13E-1209	13E-1209-1

Rocky							
2.0	3Y	1998	04/84-		82	13E-1210	13E-1210-1
2.8 D,TD	DL	2765	10/86-94		82	13E-1529	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Sportrak							
1.6	HD-C	1589	10/88-12/97		78	-	13E-1495-1
1.6i	HD-E	1589	10/88-08/93		84	-	13E-1496-1
Terios							
1.3i 16v	HC-EJ	1589	03/97-		84	-	13E-1496-1
Valera							
1.5	HE-EG	1499	08/94-		84	-	13E-1496-1
Wildcat							
2.8 D		2765	02/82-12/85		82	13E-1115	13E-1115-1
DAIHATSU COMM							
Hi-Jet							
843cc	CD	843	09/86-09/89		88	13E-1209	13E-1209-1
1.0	CD41	993	09/86-09/89		88	13E-1209	13E-1209-1
Taft							
1.6 4WD	12R	1587	09/76-10/81		82	13E-1115	13E-1115-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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FIAT

124							
1.4	124AC,124B2	1438	10/66-08/72		88	13E-1102	13E-1102-1

127							
903cc	100GL,127A1	903	03/71-09/72		88	13E-1102	13E-1102-1
			09/72-83		87	-	13E-1131-1
1049cc	127GL	1049	07/77-83		82	13E-1179	13E-1179-1
1.6 D	130	1601	06/83-85		80	-	13E-1288-1

128							
1.1	128A	1116	07/72-08/81		82	-	13E-1133-1
1.3	128A1,AR	1290	07/72-07/80		82	-	13E-1133-1

131							
1.3	131A,131B	1297	11/74-02/81		80	-	13E-1134-1
1.4	131C1	1367	03/81-82		80	-	13E-1134-1
1.6	131A1,131B1	1585	11/74-02/81		80	-	13E-1134-1
2.0	131C4,154C3/C5	1995	09/78-10/82		80	-	13E-1134-1

132							
1.6	132A/B/C	1592	10/72-08/81		80	-	13E-1134-1
1.8	132A1/B1	1756	10/72-03/77		80	-	13E-1134-1
2.0	132C2/DB	1995	01/80-08/81		80	-	13E-1134-1

Argenta							
1.6	132D3	1585	04/81-06/86		80	-	13E-1134-1
1.8	132C1	1756	04/81-05/83		80	-	13E-1134-1
2.0	132C3/D1/E	1995	04/81-06/86		80	-	13E-1134-1

Barchetta							
1.8 16v	183A1	1747	05/95-		83	-	13E-1518-1

Brava / Bravo							
1.2 16v	182B2,182A5	1242	10/98-10/00		87	-	13E-1275-1
1.4	182A3,182A5	1372	06/95-02	x/ac	88	-	13E-1547-1
				w/ac	88	-	13E-1521-1
1.6 16v	182A4,182A6	1581	06/95-10/01	CH -4690686	88	-	13E-1516-1
				CH 4690687-	88	-	13E-1561-1
1.7 D	176B3	1697	10/94-04/97		80	-	13E-1389-1
1.8 16v	182A2	1747	06/95-00		88	-	13E-1522-1
1.9 D	160A7	1929	06/95-09/98	x/ac	80	-	13E-1392-1
				w/ac	82	-	13E-1549-1
1.9 TD 55kW	182A8 - 55kW 75ps	1910	03/96-02		75	-	13E-1476-1
1.9 TD 74kW	182A7 - 74kW 100ps	1910	03/96-02		75	-	13E-1545-1
1.9 JTD	182B4	1910	10/98-10/01		88	-	13E-1542-1
2.0i 20v	182A1,182B7	1998	06/95-		88	-	13E-1540-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Cinquecento							
704cc	170A	704	01/92-02/98		87	-	13E-1480-1
899cc	1170A1,170A1	899	01/92-02/98		87	-	13E-1385-1
1.1	176B2	1108	10/94-02/98		87	-	13E-1275-1
Coupé							
1.8 16v	183A1	1747	07/96-05/98		83	-	13E-1506-1
			06/98-00		88	-	13E-1519-1
2.0 16v	836A3	1995	11/93-09/96		83	-	13E-1520-1
2.0 16v Turbo	175A1	1995	11/93-09/96		83	-	13E-1517-1
2.0 20v	175A3,182A1	1998	07/96-00		88	-	13E-1540-1
Croma							
2.0	154A,154C,834B	1995	10/85-08/96		82	13E-1104	13E-1104-1
2.0 D,TD	154B,154C6,154D1	1929	07/88-11/92		80	-	13E-1337-1
			12/92-		82	-	13E-1548-1
2.5 V6	834G	2492	06/93-		87	-	13E-1442-1
2.5 D,TD	8144.67	2445	10/85-06/88		82	13E-1396	-
Marea							
1.2 16v	182B2	1242	02/99-		87	-	13E-1275-1
1.4 12v	182A3	1372	07/96-01/99	x/ac	88	-	13E-1547-1
				w/ac	88	-	13E-1521-1
1.6i 16v	182A4	1581	10/98-		88	-	13E-1561-1
1.6i 16v Bi-Power	182A4	1581	11/97-		88	-	13E-1540-1
1.8 16v	182A2	1747	07/96-		88	-	13E-1522-1
1.9 TD 55kW 75ps	182A8	1910	07/96-01/99		75	-	13E-1477-1
			02/99-	x/ac	75	-	13E-1477-1
				w/ac	75	-	13E-1478-1
1.9 TD 74kW 100ps	182A7	1910	07/96-01/99		75	-	13E-1545-1
1.9 JTD	182B4	1910	02/99-		88	-	13E-1542-1
2.0i 20v	182A1,182B7	1998	07/96-		88	-	13E-1540-1
Multipla							
1.6 16v	182A4,186A3	1581	11/98-		88	-	13E-1561-1
1.9 JTD	182B4	1910	10/98-		88	-	13E-1505-1
Palio							
1.2	178B5,178B7	1242	09/97-		87	-	13E-1275-1
1.4	178B2	1372	06/99-		87	-	13E-1538-1
1.6 8v	178B3/C8/D2	1581	06/99-02		87	-	13E-1538-1
1.6 16v	182A4	1581	06/95-	x/Brazil	88	-	13E-1561-1
				Brazil	88	-	13E-1516-1
1.7 TD	176A5,176B7	1697	07/93-09/99	x/ac	80	-	13E-1390-1
				w/ac	80	-	13E-1536-1
1.7 TD	176A3	1697	12/96-07/99	x/ac	80	-	13E-1533-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Panda							
652cc	126B	652	07/80-02/86		87	-	13E-1131-1
750cc	141B,156A4	769	03/86-94		87	-	13E-1275-1
843cc	100GL6	843	01/82-02/86		87	-	13E-1131-1
899cc	1170A1,146A	899	04/91-00		87	-	13E-1275-1
903cc	100GL3	903	07/80-02/86		87	-	13E-1131-1
			03/86-94		87	-	13E-1250-1
965cc	A112.B1	965	06/83-02/86		87	-	13E-1131-1
1.0i FIRE	156A3	999	03/86-94		87	-	13E-1275-1
1.1i FIRE	141C2/156C/176B2	1108	03/86-94		87	-	13E-1275-1
1.3 D	156A5	1301	03/86-94		82	13E-1286	13E-1286-1
Punto I							
1.1	176A6,176B2	1108	07/93-09/99		87	-	13E-1275-1
1.2 8v	176A,188A	1242	07/93-09/99		87	-	13E-1275-1
1.2 16v	176B9	1242	05/97-09/99		87	-	13E-1275-1
1.6	176A9	1581	11/93-04/97	x/ac	87	-	13E-1538-1
				w/ac	87	-	13E-1275-1
1.7 D	176B3	1697	10/94-04/97		80	-	13E-1389-1
1.7 TD	176A,176B	1697	07/93-09/99	x/ac	80	-	13E-1390-1
			01/97-09/99	w/ac	80	-	13E-1536-1
Punto II							
1.2 8v	188A	1242	07/99-		87	-	13E-1275-1
1.2 16v	176B9	1242	07/99-		87	-	13E-1275-1
1.8 16v	183A1	1747	07/99-		83	-	13E-1518-1
1.9 D	188A3	1910	07/99-		88	-	13E-1541-1
1.9 JTD	188A2	1910	07/99-		88	-	13E-1543-1
Regata							
1.1 60	146A4	1116	07/86-90		85	-	13E-1284-1
1.3 70	149C4	1299	07/86-90		85	-	13E-1284-1
1.3 70	138B2,149B7	1301	09/83-06/86		85	-	13E-1219-1
1.5 85	138B3,149A	1498	09/83-06/86		85	-	13E-1284-1
1.6 100	149A,149A4	1585	09/83-08/86		85	-	13E-1221-1
			08/86-91		82	13E-1104	13E-1104-1
1.7 D	138B6	1714	09/83-08/86		80	-	13E-1392-1
1.7 D	149B3	1697	09/86-90		80	-	13E-1217-1
1.9 D	149A1	1929	09/83-06/86		80	-	13E-1392-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Ritmo							
1.0 60	127A6	1049	02/80-10/82		82	13E-1179	13E-1179-1
1.1 60	138A/AR,138B/C,146A	1116	05/78-10/82		82	-	13E-1133-1
			11/82-03/85		85	-	13E-1219-1
			04/85-10/88		85	-	13E-1284-1
1.3 65	138A	1301	05/78-10/82	x/ac	82	.	13E-1133-1
			05/78-10/82	w/ac	85	-	13E-1284-1
			10/82-10/87		85	-	13E-1219-1
1.3 70	149A	1301	11/82-03/85		85	-	13E-1219-1
			04/85-10/87		85	-	13E-1284-1
1.5 75	138C2	1498	09/83-08/84		82	-	13E-1133-1
			09/84-09/88		85	-	13E-1284-1
1.5 85	138C2	1498	09/83-08/84		82	-	13E-1133-1
			09/84-09/88		85	-	13E-1284-1
1.6 100	149A,149A4	1585	09/83-08/86		85	-	13E-1221-1
			08/86-91		82	13E-1104	13E-1104-1
1.7 D	138B6	1714	09/83-04/85		80	-	13E-1392-1
1.7 D	149B3	1697	05/85-08/88		80	-	13E-1217-1
1.9 D	149A1	1929	02/86-88		80	-	13E-1392-1
2.0 125/130	FIAT03/04	1995	03/82-85		85	-	13E-1221-1
Seicento							
899cc	1170A1	899	03/98-		87	-	13E-1385-1
1.1i	176B2	1108	03/98-		87	-	13E-1275-1
Siena							
1.2i	178B5	1242	09/98-		87	-	13E-1275-1
1.4i	178B,178C	1372	11/97-		87	-	13E-1538-1
1.6i 16v	182A4	1581	06/95-	-eng 60933	88	-	13E-1516-1
				eng 60934-	88	-	13E-1561-1
1.7 D	176B3	1697	09/98-		80	-	13E-1389-1
Stilo							
1.2i 16v	188A5	1242	09/01-		87	-	13E-1275-1
1.6i 16v	182B6	1581	09/01-		88	-	13E-1561-1
1.8i 16v	192A4	1747	09/01-		88	-	13E-1519-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Strada							
1.0 60	127A6	1049	02/80-10/82		82	13E-1179	13E-1179-1
1.1 60	138A/AR,138B/C,146A	1116	05/78-10/82		82	-	13E-1133-1
			11/82-03/85		85	-	13E-1219-1
			04/85-10/88		85	-	13E-1284-1
1.3 65	138A	1301	05/78-10/82	x/ac	82	.	13E-1133-1
			05/78-10/82	w/ac	85	-	13E-1284-1
			10/82-10/87		85	-	13E-1219-1
1.3 70	149A	1301	11/82-03/85		85	-	13E-1219-1
			04/85-10/87		85	-	13E-1284-1
1.5 75	138C2	1498	09/83-08/84		82	-	13E-1133-1
			09/84-09/88		85	-	13E-1284-1
1.5 85	138C2	1498	09/83-08/84		82	-	13E-1133-1
			09/84-09/88		85	-	13E-1284-1
1.6 100	149A,149A4	1585	09/83-08/86		85	-	13E-1221-1
			08/86-91		82	13E-1104	13E-1104-1
1.7 D	138B6	1714	09/83-04/85		80	-	13E-1392-1
1.7 D	149B3	1697	05/85-08/88		80	-	13E-1217-1
1.9 D	149A1	1929	02/86-88		80	-	13E-1392-1
2.0 125/130	FIAT03/04	1995	03/82-85		85	-	13E-1221-1

Tempra							
1.4	159A2	1372	11/89-92		87	-	13E-1338-1
					87	-	13E-1338-1
			04/93-10/96		87	-	13E-1538-1
1.8 16v	836A5	1756	01/95-10/96		82	13E-1104	13E-1104-1
1.9 D	160A7	1929	11/89-10/96		80	-	13E-1392-1
1.9 TD	160A6	1929	11/89-10/96		80	-	13E-1337-1
1.9 TD	160D1	1929	03/93-10/96	x/ac	80	-	13E-1391-1
				w/ac	80	-	13E-1534-1
2.0 8v	159A6	1995	11/89-02/93		87	-	13E-1338-1
2.0 16v	836A3	1995	07/92-		83	-	13E-1520-1

Tipo							
1.1	160A3	1108	01/88-02/93		87	-	13E-1275-1
1.4	160A	1372	01/88-		87	-	13E-1338-1
1.6	159A3	1581	01/88-12/88		82	-	13E-1277-1
1.6	138C,149C	1585	01/89-03/93		87	-	13E-1338-1
			04/93-10/96		87	-	13E-1538-1
1.7 D	149B4	1697	01/88-02/93		80	-	13E-1392-1
1.8	159A,835C2	1756	04/89-09/93		88	-	13E-1345-1
1.9 D	160A7	1929	10/89-02/93		80	-	13E-1392-1
1.9 TD	160A6	1929	11/89-10/96		80	-	13E-1337-1
1.9 TD	160D1	1929	03/93-10/96	x/ac	80	-	13E-1391-1
				w/ac	80	-	13E-1534-1
2.0 16v	159A6,836A3	1995	06/90-12/94		82	13E-1104	13E-1104-1
			01/95-10/95		83	-	13E-1520-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Ulysse							
1.8i 16v	LFW	1761	03/96-		89	-	13E-1269-1
1.9 D,TD	XUD9	1905	06/94-		83	13E-1372	13E-1372-1
2.0i 8v	RFU,RGX	1998	06/94-		89	-	13E-1269-1
2.0i 16v	RFV	1998	10/98-		83	13E-1374	13E-1374-1
2.0 JTD	RHZ	1997	10/99-		83	13E-1372	13E-1372-1
2.1 TD	P8C	2088	03/96-		83	13E-1372	13E-1372-1

Uno							
903cc 45	146A	903	01/83-10/89		87	-	13E-1373-1
1.0i 45 FIRE	156A2	999	10/85-12/93		87	-	13E-1275-1
1.0 55	146B4	994	12/93-94		87	-	13E-1373-1
1.1 55	138B,146A	1116	04/83-04/84		85	-	13E-1219-1
			04/84-04/89		85	-	13E-1284-1
1.1 60	146A,160A	1108	10/89-12/93	Selecta	87	-	13E-1275-1
1.1i 60 FIRE	160A3	1108	10/87-12/95		82	13E-1179	13E-1179-1
1.3 70	138B2,149B7	1301	04/83-04/84		85	-	13E-1219-1
			05/84-06/87		85	-	13E-1284-1
			07/87-89		87	-	13E-1275-1
1.3 D	146B1	1301	05/83-06/88		80	-	13E-1288-1
		1301	10/89-03/92		82	13E-1286	13E-1286-1
1.4 70	146C2	1372	10/89-94		87	-	13E-1338-1
1.4 TD	146B3	1367	04/86-07/93		80	-	13E-1392-1
1.5i Turbo 75	149C1	1498	10/89-12/93		85	-	13E-1284-1
1.7 D	146B2/4	1697	10/89-06/94		80	-	13E-1392-1

FIAT COMM

Daily 30/35/40							
2.5 D	8140.61	2445	09/78-87		87	-	13E-1275-1

Doblò							
1.2	223A5	1242	10/00-		87	-	13E-1275-1
1.9 D	223A6	1910	10/00-		88	-	13E-1541-1

Ducato							
1.8	169B	1796	10/87-12/90		82	13E-1182	13E-1182-1
1.9 D,TD	Fiat 230A2/A3	1929	02/94-5/98	51kW 69ps	80	-	13E-1564-1
				60kW 82ps	80	-	13E-1544-1
1.9 D	PSA XUD9	1905	06/98-01		83	13E-1372	13E-1372-1
1.9 TD	PSA XUD9ATED	1905	06/98-01		83	13E-1374	13E-1374-1
2.0	170B	1971	10/87-01/94		82	13E-1182	13E-1182-1
2.5 D	8144-61	2445	11/81-05/85		76	-	13E-1484-1
			06/85-01/94		82	13E-1558	-
2.8 TD, JTD	8140-43	2798	06/98-01		82	13E-1558	-

Duna							
60 1.1	146A6	1116	03/87-		82	13E-1179	13E-1179-1
60 1.7 D	149B3	1697	03/87-		80	-	13E-1392-1
70 1.3	146A5	1301	03/87-		82	13E-1179	13E-1179-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Fiorino							
903cc	127GL	903	09/78-05/85		87	-	13E-1131-1
1.0	127A	1049	09/79-04/88		82	13E-1179	13E-1179-1
1.0	146B2	1049	05/88-		87	-	13E-1275-1
1.1	146A9	1116	03/88-06/93		82	13E-1179	13E-1179-1
1.3	146A5	1301	03/88-		82	13E-1179	13E-1179-1
1.3 D	127A1,146B1	1301	02/81-07/90		82	13E-1179	13E-1179-1
			07/90-06/93		82	13E-1286	13E-1286-1
1.3 TD	146B1	1301	03/88-		80	-	13E-1392-1
1.4	146C5/146D5	1372	08/93-		82	-	13E-1537-1
1.5	149C1	1498	07/90-06/93		85	-	13E-1284-1
1.6	146C6	1581	08/93-		82	-	13E-1537-1
1.7 D	146B2	1697	03/88-		80	-	13E-1392-1
1.7 TDS	146D7	1698	06/96-		80	-	13E-1546-1
Marengo							
1.9 D	160A7	1929	11/89-01/95		80	-	13E-1392-1
1.9 TD	160A7	1929	11/89-01/95		80	-	13E-1337-1
1.9 TD	182A8	1910	01/95-		75	-	13E-1545-1
1.9 JTD	182B4	1910	01/99-		88	-	13E-1505-1
Scudo							
1.6	220A2	1581	07/95-		87	-	13E-1538-1
1.9 D,TD	DW8,XUD9	1905	07/95-		83	13E-1372	13E-1372-1
2.0i	RFN,RHW	1998	02/00-		83	13E-1372	13E-1372-1
2.0 JTD	RHX,RHZ	1997	02/00-		83	13E-1372	13E-1372-1
Strada Pick-up							
1.2	178B5	1242	03/99-		87	-	13E-1275-1
1.5	149A5	1498	04/85-06/88		85	-	13E-1284-1
1.7 TD	176A3	1697	03/99-		80	-	13E-1533-1
Talento							
1.9 D	149B1	1929	03/88-12/94		80	-	13E-1392-1
2.0	170B	1971	11/88-12/94		82	13E-1182	13E-1182-1
Uno							
903cc 45	146A	903	01/83-10/89		87	-	13E-1373-1
1.1 55	138B,146A	1116	04/83-04/84		85	-	13E-1219-1
			04/84-04/89		85	-	13E-1284-1
1.1 60	146A,160A	1108	10/89-12/93	Selecta	87	-	13E-1275-1
1.7 D	146B2/4	1697	10/89-06/94		80	-	13E-1392-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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FORD
Anglia

1.0	105E	997	09/59-64		82	13E-1100	13E-1100-1
			09/64-68		88	13E-1102	13E-1102-1
1.2	123E	1172	09/59-69		88	13E-1102	13E-1102-1

Capri I

1.3	JA,JC	1294	09/68-73		88	13E-1102	13E-1102-1
1.3 V4	JYA,JA2	1305	09/68-73		88	13E-1102	13E-1102-1
1.5 V4	EYA,EXA	1498	09/68-73		88	13E-1102	13E-1102-1
1.6 OHV	LC	1593	09/68-73		88	13E-1102	13E-1102-1
1.7 V4	MYB, TV17LC	1699	09/68-73		88	13E-1102	13E-1102-1
2.0 V4	NYB, EV20L	1996	09/68-73		88	13E-1102	13E-1102-1
2.6 V6	UYA	2637	09/70-73		89	13E-1135	13E-1135-1
3.0 V6	HYF,3044	2992	09/69-73		88	13E-1102	13E-1102-1

Capri II

1.3 OHV	JA	1294	09/73-78		88	13E-1102	13E-1102-1
1.3 OHC	JC	1294	09/73-78		88	13E-1105	13E-1105-1
1.6 OHC	LC	1593	09/73-78		88	13E-1105	13E-1105-1
2.0 OHC	NNE	1993	09/76-78		88	13E-1105	13E-1105-1
2.3 V6	YY	2550	09/74-77		89	13E-1135	13E-1135-1
3.0 V6	NEA	2993	09/74-78		88	13E-1102	13E-1102-1

Capri III

1.3 OHV	JA,JC	1296	09/78-81		88	13E-1102	13E-1102-1
1.6 OHC	LC	1593	09/78-88		88	13E-1105	13E-1105-1
2.0 OHC	NEA	1993	09/78-88		88	13E-1105	13E-1105-1
2.3 Super V6	YYN	2293	09/74-77		89	13E-1135	13E-1135-1
2.8i V6	PRN	2792	09/81-88		89	13E-1135	13E-1135-1
3.0 V6	HYF,3044	2994	09/78-88		88	13E-1105	13E-1105-1

Consul

1.7 V4	MXC	1699	09/72-76		88	13E-1102	13E-1102-1
2.0 OHC	NEA	1993	09/75-77		88	13E-1105	13E-1105-1
2.0 V4		1993	09/72-76		88	13E-1102	13E-1102-1
2.5 V6	SYB	2520	09/72-75		88	13E-1102	13E-1102-1
3.0 V6	HYB	2994	09/72-75		88	13E-1102	13E-1102-1

Cortina I

1.2	113E	1198	62-66		88	13E-1102	13E-1102-1
1.5	118E	1498	62-66		88	13E-1102	13E-1102-1
1.6 Lotus	3020E	1599	62-66		88	13E-1102	13E-1102-1

Cortina II

1.3	3034E	1198	66-70		88	13E-1102	13E-1102-1
1.5	3016E	1498	66-70		88	13E-1102	13E-1102-1
1.6	KL16	1598	66-70		88	13E-1102	13E-1102-1
1.6 Lotus	3020E	1599	66-70		88	13E-1102	13E-1102-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Cortina III							
1.3 OHV	J2A	1299	09/70-76		88	13E-1102	13E-1102-1
1.6 OHV	L2A	1599	09/70-76		88	13E-1102	13E-1102-1
1.6 OHC	LCE	1593	09/70-76		88	13E-1105	13E-1105-1
2.0	LNE	1993	09/70-76		88	13E-1105	13E-1105-1
Cortina IV							
1.3 OHV	JSE	1298	09/76-79		88	13E-1102	13E-1102-1
1.6 OHC	LCE	1593	09/76-82		88	13E-1105	13E-1105-1
2.0 OHC	NEA	1993	09/76-82		88	13E-1105	13E-1105-1
2.3 V6	YYF,YYR	2294	09/76-82		89	13E-1135	13E-1135-1
Cougar							
2.0	NGB	1998	09/98-		92	-	13E-1578-1
2.5 V6	SEB	2544	09/98-		87	13E-1556	-
Escort I							
1.1	G1	1098	09/68-75		88	13E-1102	13E-1102-1
1.3	J2H	1294	09/68-75		88	13E-1102	13E-1102-1
1.6	L3A	1599	09/70-75		88	13E-1102	13E-1102-1
1.6 Mexico	L3A	1601	09/70-75		88	13E-1102	13E-1102-1
1.6 RS1600	BDA	1601	09/70-75		88	13E-1105	13E-1105-1
Escort II							
1.1	G1	1098	09/75-80		88	13E-1102	13E-1102-1
1.3	J2H,J3D	1298	09/75-80		88	13E-1102	13E-1102-1
1.6	L3A	1599	09/75-80		88	13E-1102	13E-1102-1
2.0 RS2000	NEE	1993	09/75-80		88	13E-1105	13E-1105-1
Escort III							
1.1 OHV	GLA	1117	09/80-86		82	13E-1100	13E-1100-1
1.1 CVH	GPA	1118	09/80-86		88	13E-1105	13E-1105-1
1.3	JPA	1296	09/80-86		88	13E-1105	13E-1105-1
1.6	LPA	1597	09/80-86		88	13E-1105	13E-1105-1
1.6 D	LTA	1608	09/84-86		87	13E-1313	13E-1313-1
Escort IV							
1.1 HCS	GLA,GSG	1117	09/86-89		82	13E-1100	13E-1100-1
1.1 CVH	GPA	1117	09/86-87		88	13E-1105	13E-1105-1
1.3 HCS	JBA	1297	09/86-90		88	13E-1102	13E-1102-1
1.4 CVH	FUA,FUH	1392	09/86-90		88	13E-1105	13E-1105-1
1.6 CVH	LRB	1597	09/86-90		88	13E-1105	13E-1105-1
1.6 Turbo	LNA	1597	09/86-91		88	13E-1105	13E-1105-1
1.6 D	LTB	1608	09/86-88		87	13E-1313	13E-1313-1
1.8 D	RTA	1753	09/88-90		87	13E-1313	13E-1313-1
Escort V							
1.3	JBD	1297	09/90-92		88	13E-1102	13E-1102-1
1.4	FUH,F6F	1392	09/90-92		88	13E-1105	13E-1105-1
1.6 CVH	LJE,LJF	1596	09/90-92		88	13E-1105	13E-1105-1
1.8 D	RTA	1753	09/90-92		88	13E-1316	13E-1316-1
2.0 RS2000	N7A	1998	09/90-92		88	13E-1105	13E-1105-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Escort VI							
1.3	J6A	1297	09/92-95		88	13E-1105	13E-1105-1
1.4	F6F,F4B,FUH	1392	09/92-95		88	13E-1105	13E-1105-1
1.6 16v	ZH16	1597	09/92-95		92	-	13E-1578-1
1.8 16v	ZH18	1796	09/92-95		92	-	13E-1578-1
1.8 TD	RTA	1753	09/92-95		88	13E-1316	13E-1316-1
2.0 RS2000	N7A	1998	09/92-95		88	13E-1105	13E-1105-1

Escort VII							
1.4	FUH	1392	09/95-98		88	13E-1105	13E-1105-1
1.6 16v	ZH16,L1E	1597	09/95-98		92	-	13E-1578-1
1.8 16v	ZH18,RQB	1796	09/95-98		92	-	13E-1578-1
1.8 TD	RTA	1753	09/95-98		88	13E-1316	13E-1316-1
2.0 16v	ZH20	1998	09/93-95		88	13E-1316	13E-1316-1

Fiesta I							
1.0 OHV	TKA	957	09/76-83		88	13E-1102	13E-1102-1
1.1 OHV	GLA	1117	09/76-83		88	13E-1102	13E-1102-1
1.3 OHV	J3E	1297	09/76-83		88	13E-1102	13E-1102-1
1.6 XR2 OHV	L3,L3A	1598	09/82-83		82	13E-1100	13E-1100-1

Fiesta II							
1.0 OHV	TKA	957	01/83-87		88	13E-1102	13E-1102-1
1.0 HCS	TLB	999	10/87-89		82	13E-1100	13E-1100-1
1.1 OHV	GLA	1117	01/83-88		88	13E-1102	13E-1102-1
1.1 CVH	GPA	1118	01/80-86		82	13E-1100	13E-1100-1
1.3 OHV	J3E	1297	01/83-85		88	13E-1102	13E-1102-1
1.3 CVH	JPC	1296	09/84-87		88	13E-1105	13E-1105-1
1.4	FUA,FUF,F6E	1392	01/86-89		88	13E-1105	13E-1105-1
1.6	LUB,LUD,LUH,LJC	1597	09/84-89		88	13E-1105	13E-1105-1
1.6 D	LTA,LTB	1608	09/83-08/88 09/88-89		87 88	13E-1313 13E-1316	13E-1313-1 13E-1316-1

Fiesta III							
1.0 HCS	TLB	999	09/89-95		82	13E-1100	13E-1100-1
1.1 HCS	GS	1117	09/89-95		82	13E-1100	13E-1100-1
1.3 HCS	JBD	1299	09/89-95		88	13E-1102	13E-1102-1
1.4 8v	FUA,FUF,F6E	1392	09/89-95		88	13E-1105	13E-1105-1
1.6 8v	LUD,LUH,LJC	1597	09/89-92		88	13E-1105	13E-1105-1
1.6 16v	Zetec 16	1597	09/92-95		92	-	13E-1578-1
1.8 16v	Zetec 18	1796	09/92-95		92	-	13E-1578-1
1.8 D,TD	RTA,RTE	1753	09/89-95		88	13E-1316	13E-1316-1

Fiesta IV							
1.25 16v	Zetec SE	1254	09/95-02		82	13E-1371	13E-1371-1
1.3 HCS	JBD	1299	09/95-02		88	13E-1102	13E-1102-1
1.4 16v	FHA,FHE	1388	09/96-02		82	13E-1371	13E-1371-1
1.6 16v	L1T,L1V	1597	09/96-02		82	13E-1371	13E-1371-1
1.8 D,TD	RTA,RTE	1753	09/95-00		88	13E-1316	13E-1316-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Fiesta V							
1.25 16v	Zetec SE	1254	05/02-		82	-	13E-1576-1
1.3	B13 Rocam	1297	05/02-		92	-	13E-1577-1
1.4 16v	FHA,FHE	1388	05/02-		82	13E-1371	13E-1371-1
1.6 16v	L1T,L1V	1597	05/02-		82	13E-1371	13E-1371-1
Focus							
1.4 16v	FXDA,FXDC	1388	08/98-		82	13E-1371	13E-1371-1
1.6 8v	ZH16SL9B Rocam	1597	04/03-		92	-	13E-1577-1
1.6 16v	FYDA,FYDC	1596	08/98-09/00		82	13E-1371	13E-1371-1
			10/00-		82	-	13E-1576-1
1.8 16v	EYDA,EYDC	1796	08/98-09/00		88	13E-1316	13E-1316-1
			10/00-		92	-	13E-1578-1
1.8 TDi,TDCi,TDdi	C9DA,C9DB,C9DC	1753	09/98-		88	13E-1316	13E-1316-1
2.0 16v	EDDA,EDDC	1988	08/98-		92	-	13E-1578-1
2.0 16v RS,ST170	ZH20PEFi	1988	02/02-		92	-	13E-1578-1
Focus C-MAX							
1.6 16v	FYDA,FYDC	1596	09/02-		82	-	13E-1576-1
1.8 16v	EYDA,EYDC	1796	09/02-		-	-	-
2.0 TDCi	PD20	1998	09/03-		-	-	-
Fusion							
1.3	B13 Rocam	1597	05/02-		92	-	13E-1577-1
1.4 16v	FXDA,FXDC	1388	11/01-		82	-	13E-1576-1
1.4 TDCi	D14FYTN	1399	11/02-		-	-	-
1.6 16v	FYDA,FYDC	1596	11/01-		82	-	13E-1576-1
Galaxy							
1.9 TDi	MF,MG	1896	11/95-		87	-	13E-1481-1
2.0	NSE	1998	05/95-		88	13E-1105	13E-1105-1
2.3	Y5	2295	01/97-		88	13E-1105	13E-1105-1
2.8 VR6	PW	2792	05/95-		80	-	13E-1393-1
Granada							
1.8	REC	1796	09/85-88		88	13E-1105	13E-1105-1
1.9 D	VTA	1946	09/77-82		74	-	13E-1323-1
2.0	NEA	1993	09/75-88		88	13E-1105	13E-1105-1
2.1 D	XDP	2112	09/77-82		74	-	13E-1323-1
2.3 V6	YYH	2293	09/77-85		89	13E-1135	13E-1135-1
2.5 V6	SYB	2520	09/72-77		88	13E-1102	13E-1102-1
2.5 D	XD3P	2499	09/82-85		81	13E-1326	13E-1326-1
2.8 V6	PYA	2792	09/77-85		89	13E-1135	13E-1135-1
3.0 V6	HYB	2993	09/72-77		88	13E-1102	13E-1102-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Granada Scorpio							
1.8	REC	1796	09/85-88		88	13E-1105	13E-1105-1
2.0 OHC	NEL	1993	09/85-88		88	13E-1105	13E-1105-1
2.0 DOHC	N5	1998	09/89-95		88	13E-1136	13E-1136-1
2.4 V6	ARC	2394	09/87-95		88	13E-1316	13E-1316-1
2.5 D	STR	2498	09/86-87		81	13E-1326	13E-1326-1
2.5 TD	SFA,SFB	2498	09/89-95		81	13E-1326	13E-1326-1
2.8 V6	PRE,PRE3	2792	09/85-87		89	13E-1135	13E-1135-1
2.9 V6	BRC	2933	09/87-95		88	13E-1316	13E-1316-1
Ikon							
1.6	ZH16SL9B Rocam	1597	07/01-		92	-	13E-1577-1
Ka							
1.3	J4...,JK...	1299	09/96-		92	13E-1107	13E-1107-1
1.3 Hi-Power	B13 Rocam	1297	10/02-		92	-	13E-1577-1
1.6	B16 Rocam	1597	04/03-		92	-	13E-1577-1
Maverick							
2.4 12v		2389	02/93-04/00		82	13E-1104	13E-1104-1
2.7 TD	VP	2663	02/93-04/96		82	13E-1501	-
3.0 V6	991	2967	05/00-		87	13E-1556	-
Mondeo I							
1.6 16v	L1F,L1J	1597	02/93-11/00		92	-	13E-1578-1
1.8 16v	RKA,RKB	1796	01/93-11/00		92	-	13E-1578-1
1.8 TD	RFN	1753	09/93-11/00		88	13E-1316	13E-1316-1
2.0 16v	NGA	1998	01/93-11/00		92	-	13E-1578-1
2.5 V6	SE,SEA	2495	07/94-11/00		87	13E-1556	-
Mondeo II							
1.8 16v	ZH18NHE,ZH18PHE	1796	10/00-			-	-
2.0 16v	ZH20HE	1999	10/00-			-	-
2.0 Di	PD20N,PD20NP,PD20HP	1998	10/00-		88	13E-1321	-
2.5 V6	SE,SEA	2495	10/00-10/02		87	13E-1556	-
3.0 V6	MP30MFi	2967	02/02-		87	13E-1556	-
Orion I							
1.3 CVH	JBA,JPA	1296	09/84-86		88	13E-1105	13E-1105-1
1.4	FUA,FUH	1392	09/84-86		88	13E-1105	13E-1105-1
1.6	LRB	1597	09/84-86		88	13E-1105	13E-1105-1
Orion II							
1.3 HCS	JLA	1297	09/86-90		88	13E-1102	13E-1102-1
1.4	FUA,FUC	1392	09/86-90		88	13E-1105	13E-1105-1
1.6	LPA, L4B	1597	09/86-90		88	13E-1105	13E-1105-1
1.6 D	LTB	1608	09/86-88		87	13E-1313	13E-1313-1
1.8 D	RTA	1753	09/88-90		87	13E-1313	13E-1313-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Orion III							
1.3	JLA	1297	09/90-91		88	13E-1102	13E-1102-1
1.4	FUH,F6F	1392	09/90-93		88	13E-1105	13E-1105-1
1.6 8v	LJE,LJF	1597	09/90-94		88	13E-1105	13E-1105-1
1.6 16v	Zetec 16	1597	09/92-94		92	-	13E-1578-1
1.8 16v	Zetec 18	1796	09/92-94		92	-	13E-1578-1
1.8 D	RTA	1753	09/90-94		88	13E-1316	13E-1316-1
1.8 TD	RFD/RFK	1753	09/92-94		88	13E-1316	13E-1316-1
Probe							
2.0 16v	FS	1991	03/94-12/97		82	13E-1563	-
2.5 24v	KL	2497	03/94-12/97		82	13E-1563	-
Puma							
1.4 16v	F6F	1392	01/98-08/99		82	13E-1371	13E-1371-1
			08/99-		82	-	13E-1576-1
1.6 16v	ZH16SE	1597	10/00-01/01		82	13E-1371	13E-1371-1
			11/01-		82		13E-1576-1
1.7 16v	MHA	1679	05/97-12/99		82	13E-1371	13E-1371-1
			12/99-		82	-	13E-1576-1
Sapphire							
1.6	LSD,L6B	1597	09/87-89		88	13E-1105	13E-1105-1
1.8 OHC	REB	1796	09/87-88		88	13E-1105	13E-1105-1
1.8 CVH	R2	1769	09/88-93		88	13E-1339	-
1.8 TD	RFA	1753	09/90-93		88	13E-1316	13E-1316-1
2.0	NET	1993	09/87-90		88	13E-1105	13E-1105-1
2.0 16v	N5	1993	09/89-93		88	13E-1136	13E-1136-1
2.0 16v Cosworth	N5	1993	09/88-90		88	13E-1105	13E-1105-1
2.3 D	YTR	2304	09/87-90		81	13E-1326	13E-1326-1
2.8 V6	PRT,PRG	2792	09/87-93		89	13E-1135	13E-1135-1
Scorpio I							
1.8	REC	1796	09/85-88		88	13E-1105	13E-1105-1
2.0 8v	NEL	1993	09/85-90		88	13E-1105	13E-1105-1
2.0 16v	N5	1993	09/89-94		88	13E-1136	13E-1136-1
2.4 V6	ARC	2394	09/87-94		88	13E-1316	13E-1316-1
2.5 D,TD	XD3P	2498	09/86-87		81	13E-1326	13E-1326-1
2.8 V6	PRE,PRE3	2792	09/85-87		89	13E-1135	13E-1135-1
2.9 V6	BRC	2933	09/87-94		88	13E-1316	13E-1316-1
Scorpio II							
2.0 8v	DL	1998	09/94-99		88	13E-1102	13E-1102-1
2.0 16v	DH	1998	09/94-99		88	13E-1136	13E-1136-1
2.5 TD	4EA	2498	09/94-99		80	13E-1353	-
2.9 V6			09/94-99		89	13E-1135	13E-1135-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Sierra							
1.3	JCT	1294	09/82-87		88	13E-1105	13E-1105-1
1.6 OHC	LCE	1593	09/82-93		88	13E-1105	13E-1105-1
1.6 CVH	LSD/F/E	1597	09/89-93		88	13E-1105	13E-1105-1
1.8 OHC	REB	1796	09/82-88		88	13E-1105	13E-1105-1
1.8 CVH	R2	1769	09/88-93		88	13E-1339	-
1.8 TD	RFA	1753	09/90-93		88	13E-1316	13E-1316-1
2.0 8v	420.NET	1993	09/82-93		88	13E-1105	13E-1105-1
2.0 16v Cosworth	N5	1993	09/86-93		88	13E-1105	13E-1105-1
2.3 V6	YYT	2294	09/82-87		89	13E-1135	13E-1135-1
2.3 D	XD2, YTT, YTR	2304	09/82-90		81	13E-1326	13E-1326-1
2.8 V6	PRT	2792	09/82-89		89	13E-1135	13E-1135-1
2.9 V6	B4	2936	09/89-93		88	13E-1316	13E-1316-1
SportKa							
1.6	ZH16SL9B Rocam	1597	02/03-		92	-	13E-1577-1
StreetKa							
1.6	ZH16SL9B Rocam	1597	04/03-		92	-	13E-1577-1
Taurus							
1.3 OHC	JAC,JCC	1297	09/70-82		88	13E-1105	13E-1105-1
1.5 V4	TV15	1498	09/64-72		88	13E-1102	13E-1102-1
1.6 OHC	LAD,LCJ	1593	09/70-82		88	13E-1105	13E-1105-1
1.7 V4	TV17	1699	09/64-72		88	13E-1102	13E-1102-1
2.0 OHC	NER	1998	09/70-82		88	13E-1105	13E-1105-1
2.0 V6	NWR,NYR	1981	05/75-82		89	13E-1135	13E-1135-1
2.3 V6	YYF,YYR	2294	05/75-82		89	13E-1135	13E-1135-1
FORD COMM							
Connect							
1.8 16v	ZH18EYPA	1796	09/02-		92	-	13E-1578-1
1.8 TDCi	YD18HCPA	1753	09/02-		88	13E-1316	13E-1316-1
Courier							
1.3	JBD	1297	09/91-09/96		88	13E-1102	13E-1102-1
1.3	J4C	1299	10/96-		88	13E-1102	13E-1102-1
1.4	FHA,FHE	1388	09/91-		82	13E-1371	13E-1371-1
1.8 D,Di,TD	RTC,RTD,RTG,RTK	1753	09/91-		88	13E-1316	13E-1316-1
Escort I,II Van							
1.1	G1	1098	09/68-80		88	13E-1102	13E-1102-1
1.3	J2H,J3D	1298	09/68-80		88	13E-1102	13E-1102-1
Escort III Van							
1.1 OHV	GLA	1117	09/80-86		82	13E-1100	13E-1100-1
1.1 CVH	GPA	1118	09/80-86		88	13E-1105	13E-1105-1
1.3	JPA	1296	09/80-86		88	13E-1105	13E-1105-1
1.6	LPA	1597	09/80-86		88	13E-1105	13E-1105-1
1.6 D	LTA	1608	09/84-86		87	13E-1313	13E-1313-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Escort IV Van							
1.1 OHV / HCS	GLA,GSG	1117	09/86-89		82	13E-1100	13E-1100-1
1.1 CVH	GPA	1118	01/86-09/86		88	13E-1105	13E-1105-1
1.3	JBA	1297	09/86-90		88	13E-1102	13E-1102-1
1.4	FUA,FUH	1392	09/86-90		88	13E-1105	13E-1105-1
1.6	LRB	1597	09/86-90		88	13E-1105	13E-1105-1
1.6 D	LTB	1608	09/86-88		87	13E-1313	13E-1313-1
1.8 D	RTA	1753	09/88-90		87	13E-1313	13E-1313-1
Escort V Van							
1.3	JBD	1297	09/90-92		88	13E-1102	13E-1102-1
1.4	FUH,F6F	1392	09/90-92		88	13E-1105	13E-1105-1
1.8 D	RTA	1753	09/90-92		88	13E-1316	13E-1316-1
Escort VI Van							
1.3	J6A	1297	09/92-95		88	13E-1105	13E-1105-1
1.4	F6F,F4B,FUH	1392	09/92-95		88	13E-1105	13E-1105-1
1.8 TD	RTA	1753	09/92-95		88	13E-1316	13E-1316-1
Escort VII Van							
1.4	FUH	1392	09/95-98		88	13E-1105	13E-1105-1
1.8 TD	RTA	1753	09/95-98		88	13E-1316	13E-1316-1
Fiesta Van							
1.0 OHV	TKA,T	957	09/77-92		88	13E-1102	13E-1102-1
1.1 OHV	GLA	1117	09/77-08/89		88	13E-1102	13E-1102-1
1.1 HCS	GS	1117	09/89-95		82	13E-1100	13E-1100-1
1.3 HCS	JBD	1296	09/89-		88	13E-1102	13E-1102-1
1.4 CVH	FUF,F6E	1392	09/87-95		88	13E-1105	13E-1105-1
1.6 D	LTA,LTB	1608	09/83-08/88		87	13E-1313	13E-1313-1
			09/88-89		88	13E-1316	13E-1316-1
1.8 D	RTA,RTE	1753	09/89-95		88	13E-1316	13E-1316-1
P100							
1.6	LA,LCE	1598	09/82-87		88	13E-1105	13E-1105-1
1.8 TD	RFA	1753	02/89-		88	13E-1316	13E-1316-1
2.0	NAE	1993	01/88-		88	13E-1105	13E-1105-1
Transit							
1.6 OHV	L3A	1598	09/75-78		88	13E-1102	13E-1102-1
1.6 OHC	LA	1593	01/78-12/91		88	13E-1105	13E-1105-1
1.7 V4	MYB	1664	09/65-78		88	13E-1102	13E-1102-1
2.0	NAT,NAV,NBA,NCA,N6T	1993	01/78-08/94		88	13E-1105	13E-1105-1
2.0	N9K	1998	09/94-		88	13E-1136	13E-1136-1
2.0 V4	3006E	1993	09/65-78		88	13E-1102	13E-1102-1
2.0 TDCi	ACFA Duratorq	1998	10/00-		88	13E-1321	-
2.3 16v	E5FA	2295	04/01-		88	13E-1136	13E-1136-1
2.4 D	AA	2358	09/73-84		74	13E-1101	13E-1101-1
2.4 Di	F4FA Duratorq	2402	10/00-		88	13E-1321	-
2.5 D	4AB,4BC,4CA	2496	10/85-09/88		82	13E-1325	13E-1325-1
			10/88-08/94		88	13E-1117	13E-1117-1
2.5 D,Di,TD,TDi	4BC,4CA,4DA,4EA,4FB,4FC,4GB,4GC,4HB	2500	08/91-		88	13E-1316	13E-1316-1
2.9 V6	BRT	2933	08/91-08/94		88	13E-1105	13E-1105-1
3.0 V6			09/73-10/82		88	13E-1102	13E-1102-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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FSO

Caro

1.4	Rover K8	1396	09/89-		82	13E-1100	13E-1100-1
1.9 D	XUD9/K	1905	07/92-		83	13E-1372	13E-1372-1

125P / Kombi

903cc			09/78-83		82	13E-1100	13E-1100-1
1.3	116C076	1295	09/68-78		82	13E-1100	13E-1100-1
1.5	115C076	1481	09/68-78		82	13E-1100	13E-1100-1

Polonez

1.5	141A1C	1481	09/83-		82	13E-1179	13E-1179-1
1.6	132E	1598	09/83-		82	13E-1179	13E-1179-1

Truck / Pick-up

1.9 D	XUD9A/K	1905	07/92-		83	13E-1372	13E-1372-1
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Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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HONDA

Accord

1.6 8v	EG,EL,EZ,A16A1	1590	04/76-08/89		82	13E-1115	13E-1115-1
1.6 16v	D16B6/7	1590	09/98-12/02		78	13E-1366	13E-1366-1
1.8 8v	ET1	1829	09/83-09/87		82	13E-1115	13E-1115-1
1.8 16v	F18A	1849	09/89-09/93		78	13E-1328	13E-1328-1
			07/93-		78	13E-1366	13E-1366-1
2.0 8v	A20A,B20A	1955	10/85-08/89		82	13E-1115	13E-1115-1
2.0 16v	F20A,F20B,F20Z	1997	09/89-03/03		78	13E-1366	13E-1366-1
2.2 16v	F22A3/7/8	2156	09/89-09/93		78	13E-1328	13E-1328-1
2.2 16v	F22A,F22B,F22Z	2156	09/93-		78	13E-1366	13E-1366-1
2.3 16v	F23A3,H23A3	2259	07/93-09/96		78	13E-1366	13E-1366-1

Accord Aerodeck

2.0 12v	A20A2/A4	1955	01/86-12/90		82	13E-1115	13E-1115-1
2.0 16v	F20B3,F20Z3	1997	07/91-12/97		78	13E-1366	13E-1366-1
2.2 16v	F22A7/8,F22B5	2156	01/91-12/97		78	13E-1366	13E-1366-1

Accord Coupé

2.0 16v	F20B3	1997	07/91-12/97		78	13E-1366	13E-1366-1
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Ballade

1.3	EU4	1335	09/81-83		82	13E-1115	13E-1115-1
1.5,1.5i	EW2	1488	09/83-89		78	13E-1328	13E-1328-1

Civic

1.2	ZA	1169	09/83-09/87		78	13E-1328	13E-1328-1
1.2	D12B1/ZA	1238	09/87-09/91		78	13E-1328	13E-1328-1
1.3	EV2	1342	09/83-09/91		82	13E-1350	13E-1350-1
1.3	D13B1/B2	1343	09/91-09/95		78	13E-1366	13E-1366-1
1.4	D14A1	1396	09/87-09/91		78	13E-1328	13E-1328-1
1.4	D14A2/4/5/7/8,D14Z/Z2/Z4	1396	01/95-		78	13E-1366	13E-1366-1
1.5	EW2/3	1488	09/85-12/87		82	13E-1350	13E-1350-1
1.5	D15Z3/8	1493	01/95-11/01		78	13E-1366	13E-1366-1
1.6	D16A	1590	08/87-09/91		78	13E-1328	13E-1328-1
1.6	B16A1/2,D16A9,D16Y2/3/5/7/8, D16Z6	1595	01/92-		78	13E-1328	13E-1328-1
1.8 VTi	B18C4,D18C4	1797	07/96-		78	13E-1366	13E-1366-1
2.0 TDi	20T2N12	1994	07/96-		78	13E-1366	13E-1366-1

Concerto

1.4 16v	D14A1	1396	10/89-07/91		78	13E-1328	13E-1328-1
1.5 16v	D15B2	1493	10/89-12/94		78	13E-1328	13E-1328-1
1.6 16v	D16A,D16Z	1590	07/88-12/94		78	13E-1328	13E-1328-1

CRV

2.0	B20B3	1973	01/97-		78	13E-1366	13E-1366-1
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CRX

1.5	EW3	1488	09/85-12/87		82	13E-1350	13E-1350-1
1.6	ZC1	1590	09/85-12/87		82	13E-1350	13E-1350-1
1.6	B16A1/2	1590	01/88-02/98		78	13E-1366	13E-1366-1
1.6	D16A9/Z6	1595	01/88-02/98		78	13E-1366	13E-1366-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
HRV							
1.6	D16H	1590	10/98-		78	13E-1366	13E-1366-1
Integra							
1.5	D15A1	1493	03/85-11/89		78	13E-1328	13E-1328-1
1.6 16v	D16A2/3	1590	03/85-11/89		78	13E-1328	13E-1328-1
1.8 16v Type R	B18C6	1797	11/97-		78	13E-1366	13E-1366-1
Jazz							
1.1	ER3	1100	02/84-10/86		82	13E-1115	13E-1115-1
1.2	ER1/2/4	1238	10/81-10/86		82	13E-1115	13E-1115-1
Legend							
2.5 V6	C25A	2493	01/87-10/90		78	13E-1328	13E-1328-1
2.7 V6	C27A	2675	01/89-09/91		78	13E-1328	13E-1328-1
Logo							
1.3	D13B7	1343	12/98-		78	13E-1366	13E-1366-1
Odyssey							
2.2	F22B8	2156	07/97-		78	13E-1366	13E-1366-1
Prelude							
1.6	EL	1602	01/80-10/82		82	13E-1115	13E-1115-1
1.8	ET	1829	11/82-10/85		82	13E-1115	13E-1115-1
2.0	B20A	1958	09/84-10/92		82	13E-1115	13E-1115-1
2.0	F20A4	1997	10/91-		78	13E-1366	13E-1366-1
2.2	F22A2	2156	10/96-		78	13E-1366	13E-1366-1
2.3 16v	H23A2	2259	10/91-09/96		78	13E-1366	13E-1366-1
Quintet							
1.6	EL	1602	01/80-10/84		82	13E-1115	13E-1115-1
Shuttle							
2.2 16v	F22B8	2156	01/94-02/98		78	13E-1366	13E-1366-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
HYUNDAI							
Accent							
1.3	G4EH62	1341	07/94-09/99		88	13E-1117	13E-1117-1
1.5	G4EK	1495	07/94-09/99		88	13E-1117	13E-1117-1
Coupé							
1.6 16v	G4GRE6	1599	05/96-		82	13E-1104	13E-1104-1
2.0 16v	G4GF	1975	05/96-		82	13E-1104	13E-1104-1
Elantra							
1.6	G4GR	1599	05/95-		82	13E-1104	13E-1104-1
1.8	G4GM	1795	05/95-		82	13E-1104	13E-1104-1
2.0 16v	G4GF	1975	03/97-		82	13E-1104	13E-1104-1
Excel							
1.2	HYUN02	1238	01/82-10/86		82	13E-1350	13E-1350-1
1.3	G4DGJA	1298	08/89-10/94		82	13E-1350	13E-1350-1
	G4EH62	1341	07/94-		88	13E-1117	13E-1117-1
1.5	G4DJJA	1468	08/89-10/94		82	13E-1350	13E-1350-1
	G4EK	1495	07/94-		88	13E-1117	13E-1117-1
Lantra							
1.5	G4DJJA	1468	12/90-05/95		82	13E-1350	13E-1350-1
	G4DJJE	1468	06/93-05/95		88	13E-1349	13E-1349-1
1.5 12v	G4EK	1495	09/96-		88	13E-1117	13E-1117-1
1.6 16v	G4CR	1596	06/93-		88	13E-1349	13E-1349-1
1.8	G4GM	1795	05/95-		82	13E-1104	13E-1104-1
1.8 16v	G4CN	1836	06/92-05/95		88	13E-1349	13E-1349-1
1.9 D	XUD9	1905	09/97-		83	13E-1372	13E-1372-1
2.0 16v	G4GF	1975	06/97-		82	13E-1104	13E-1104-1
Pony							
1.2	HYUN02	1238	01/82-10/86		82	13E-1350	13E-1350-1
1.3	G4DG	1298	01/86-10/94		82	13E-1350	13E-1350-1
1.3	G4EH	1341	07/94-		88	13E-1117	13E-1117-1
1.5	G4DJ	1468	08/86-10/94		82	13E-1350	13E-1350-1
1.5	G4EK	1495	01/96-		88	13E-1117	13E-1117-1
Satellite							
2.4	G4CSS	2351	01/98-		82	13E-1350	13E-1350-1
Scoupé							
1.5	G4DJJA	1468	03/90-06/92		82	13E-1350	13E-1350-1
Sonata							
1.8	G4CM	1795	07/93-07/98		88	13E-1349	13E-1349-1
2.0	G4CP	1997	05/92-07/98		88	13E-1349	13E-1349-1
3.0	G6AT	2972	05/92-07/98		88	13E-1349	13E-1349-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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Starex							
2.4	G4CSS	2351	01/98-		82	13E-1350	13E-1350-1

Stellar							
1.4	SATURN14	1439	12/83-04/86		82	13E-1350	13E-1350-1
1.6	G32B	1597	12/83-01/92		82	13E-1350	13E-1350-1

HYUNDAI COMM

H100							
2.4	G4CSAAS	2351	07/93-		82	13E-1350	13E-1350-1

H1							
2.4	G4CSS	2351	05/98-		82	13E-1350	13E-1350-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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INNOCENTI

Elba

1.3	146A5	1301	04/91-12/92		82	13E-1179	13E-1179-1
1.4	146C5,146D5	1372	10/93-12/97		82	-	13E-1537-1
1.5	149C1	1498	04/92-11/94		85	-	13E-1284-1
1.6	146C6,146D6	1581	10/93-12/97		82	-	13E-1537-1
1.7 D	146B2	1697	10/92-12/97		80	-	13E-1392-1

Mille

1.7 D	146B2	1697	05/95-		80	-	13E-1392-1
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ISUZU

Trooper

1.9	G200	1949	09/84-89		82	13E-1100	13E-1100-1
2.2 D,TD	C223/T	2238	09/87-88		82	13E-1104	13E-1104-1
2.3i	4ZD1	2254	09/84-89		82	13E-1100	13E-1100-1
2.6i	4ZE1	2559	09/87-92		82	13E-1100	13E-1100-1
2.8 TD	4JB1	2771	09/87-92		82	13E-1100	13E-1100-1
3.1 TD	4JG2TC	3059	09/89-93		85	13E-1411	13E-1411-1

ISUZU COMM

KB

2.0	G200Z	1994	83-88	KB23/28/43/48	82	13E-1100	13E-1100-1
2.2 D	C223	2238	83-	KB22/27/42/47	82	13E-1104	13E-1104-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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JAGUAR

Sovereign

2.8	XK	2792	09/69-73		82	13E-1104	13E-1104-1
2.9	AJ6	2919	09/86-90		87	13E-1138	13E-1138-1
3.2	AJ6	3239	09/90-		87	13E-1138	13E-1138-1
3.4	XK	3441	09/69-		82	13E-1104	13E-1104-1
3.6	AJ6	3590	09/86-90		87	13E-1138	13E-1138-1
4.0	AJ6	3980	09/89-		87	13E-1138	13E-1138-1
4.2	XK	4235	09/69-86		82	13E-1104	13E-1104-1

XJ

3.4	XK	3441	09/75-77	-eng 8A6613	82	13E-1104	13E-1104-1
				eng 8A6614-	88	13E-1117	13E-1117-1
4.2	XK	4235	09/75-77	-eng 8L41090	82	13E-1104	13E-1104-1
				eng 8L41091-	88	13E-1117	13E-1117-1
5.3 V12	V12	5343	09/72-75		82	13E-1104	13E-1104-1

XJ6

2.8	XK	2792	09/68-74	CH -7G1594	74	13E-1167	-
				CH 7G1595-	82	13E-1104	13E-1104-1
2.9	AJ6	2919	09/86-90		87	13E-1138	13E-1138-1
3.2	AJ6	3239	09/90-		87	13E-1138	13E-1138-1
3.4	XK	3441	09/68-75		82	13E-1104	13E-1104-1
3.6	AJ6	3590	09/86-89		87	13E-1138	13E-1138-1
4.0	AJ6	3980	09/89-		87	13E-1138	13E-1138-1
4.2	XK	4235	09/68-86	CH -7L2105	74	13E-1167	-
				CH 7L2106-	82	13E-1104	13E-1104-1
5.3 V12	V12	5343	09/75-83		82	13E-1104	13E-1104-1

XJ12

5.3	V12	5343	09/72-75		82	13E-1104	13E-1104-1
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XJR

5.3 V12	V12	5343	09/87-89		82	13E-1104	13E-1104-1
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Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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JEEP

Cherokee

2.1 TD	ENA	2068	01/93-		80	13E-1132	13E-1132-1
4.0	RENA02	3988	06/88-		92	13E-1107	13E-1107-1

Grand Cherokee

4.0	ERH	3964	01/93-		88	13E-1102	13E-1102-1
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Jeep

2.1 TD	J8S.8.00	2068	05/82-09/86		81	13E-1326	13E-1326-1
2.5	P	2464	03/89-		92	13E-1107	13E-1107-1

Wrangler

2.5		2464	09/86-		88	13E-1102	13E-1102-1
4.0	40L/S	3954	09/90-		88	13E-1102	13E-1102-1
4.2		4235	09/86-09/90		88	13E-1102	13E-1102-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
KIA							
Carnival							
2.9 TDi	J3	2902	01/99-		88	13E-1557	-
Clarus							
1.8	T8	1793	03/96-01		88	13E-1461	-
2.0	FE-K9	1998	05/95-01		88	13E-1461	-
Credos							
1.8 16v	T8	1793	01/97-11/98		88	13E-1461	-
Mentor							
1.5	B5	1498	06/96-01		82	13E-1350	13E-1350-1
1.6	B6	1598	05/94-01/97		82	13E-1350	13E-1350-1
Pregio							
2.7 D	J2	2665	11/95-12/01		88	13E-1557	-
Pride							
1.1	B1	1139	12/92-09/94		82	13E-1350	13E-1350-1
1.3	B3-EGI	1324	10/92-		82	13E-1350	13E-1350-1
Sedona							
2.9 TDi	J3	2902	01/99-		88	13E-1557	-
Sephia							
1.5	B5	1498	01/96-01		88	13E-1461	-
1.6	B6	1598	01/93-01		88	13E-1461	-
1.8	T8D	1793	01/96-01		88	13E-1461	-
Shuma							
1.5	B5-16V	1498	04/99-		88	13E-1461	-
1.8	T8D	1793	09/98-		88	13E-1461	-
Sportage							
2.0 16v	FE-DI	1998	07/93-		88	13E-1461	-
2.0 TD	RF	1998	06/96-		88	13E-1378	-
2.2 D	HW	2184	07/93-		88	13E-1461	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
LADA							
1200							
1.2	VAZ2101	1198	01/73-06/85		80	-	13E-1232-1
1300							
1.3	VAZ2105	1294	01/76-		80	-	13E-1232-1
1500							
1.5	VAZ21043	1451	01/74-		80	-	13E-1232-1
1600							
1.6	VAZ2106	1568	08/78-10/83		80	-	13E-1232-1
Niva							
1.5	VAZ21043	1451	07/77-10/91		80	-	13E-1232-1
1.6	B038	1568	07/77-10/94		87	-	13E-1245-1
1.7	B05C	1690	11/94-09/00		80	-	13E-1232-1
1.9 D	TUD9 - PSA	1905	10/85-09/00		83	13E-1372	13E-1372-1
Riva							
1.2	BA38A	1198	09/83-90		80	-	13E-1232-1
1.3	BA36	1288	09/83-92		80	-	13E-1232-1
1.5	BA37	1451	09/83-		80	-	13E-1232-1
Samara							
1.1	B221081, B321081	1099	09/90-		87	-	13E-1245-1
1.3	B22108, B32108	1288	09/87-		87	-	13E-1245-1
1.5	B221083, B321083	1499	09/87-		87	-	13E-1245-1
1.5 D	TUD5	1529	05/95-12/98		89	13E-1266	13E-1266-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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LANCIA
Beta

1.3	828B	1301	10/74-86		80	-	13E-1220-1
1.4	828A2	1438	01/72-11/75		80	-	13E-1220-1
1.6	828A/B	1585	10/73-86		80	-	13E-1220-1
1.8	828A1	1756	10/72-11/75		80	-	13E-1220-1
2.0	134A5,828B	1995	03/75-86		80	-	13E-1220-1

Dedra

1.6 8v	835A1/C1	1581	03/89-06/94	x/CAT	82	-	13E-1277-1
				w/CAT	87	-	13E-1338-1
1.6 8v	159B9,182A4	1581	07/94-09/99		87	-	13E-1538-1
1.6 16v	182A4	1581	12/97-09/99		88	-	13E-1561-1
1.8	835A2,835C5	1756	03/89-06/94		82	13E-1104	13E-1104-1
1.8 16v	182A2	1747	03/96-09/99		88	-	13E-1522-1
	183A1	1747	03/96-09/99		83	-	13E-1506-1
1.9 D	160A7	1929	11/89-10/96		80	-	13E-1392-1
1.9 TD see eng.	160A6	1929	11/89-06/94	-eng 1322950	80	-	13E-1337-1
1.9 TD see eng.	160D1	1929	06/94-10/96	eng 1322951- T	80	-	13E-1391-1
				eng 1322951- S	80	-	13E-1534-1
2.0	159A6	1995	11/89-02/93		87	-	13E-1338-1
2.0 16v	836A3	1995	07/92-		83	-	13E-1520-1

Delta I (831)

1.1	831A	1116	08/85-10/90		85	-	13E-1284-1
1.3	831A,831B	1301	09/79-04/93		85	-	13E-1284-1
1.5	831A1000,831B1000	1498	09/79-05/93		85	-	13E-1284-1
1.6 GT	831A4	1585	11/82-04/86		82	13E-1104	13E-1104-1
1.6 HF Turbo	831A4	1585	11/82-04/86		85	-	13E-1221-1
1.6 HF Turbo	831A	1585	05/86-04/93		88	-	13E-1345-1
1.9 TD	831D1	1929	04/86-12/89		80	-	13E-1392-1
2.0 16v	831C5	1995	11/86-04/93		88	-	13E-1345-1

Delta II (836)

1.4	160A1046,836A4000	1372	03/93-08/99		87	-	13E-1338-1
1.6 8v	835C1	1581	11/93-08/96		87	-	13E-1338-1
1.6 16v 90ps	182A6	1581	06/93-08/99		87	-	13E-1338-1
1.6 16v 103ps	182A4	1581	06/93-08/99		88	-	13E-1516-1
1.8 16v	183A1	1747	05/96-08/99		88	-	13E-1516-1
1.9 TD see eng.	160D1	1929	06/94-08/99		80	-	13E-1391-1
1.9 TD see eng.	835A4	1929	06/94-09/95		80	-	13E-1337-1
1.9 TD see eng.	835A4	1929	10/95-08/99	x/ac	80	-	13E-1493-1
				w/ac	80	-	13E-1494-1
2.0 16v	836A3	1995	03/93-05/00		83	-	13E-1520-1
2.0 16v Turbo	175A4,836A2	1995	07/96-05/00	x/ac	83	-	13E-1517-1

Kappa

2.4 20v	838B2	2446	12/98-		88	-	13E-1540-1
2.4 JTD	838A8	2387	05/98-		88	-	13E-1505-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Lybra							
1.6 16v	182A4,182B6	1581	09/99-		88	-	13E-1561-1
1.8 16v	839A4,839A7	1747	09/99-		88	-	13E-1519-1
1.9 JTD	AR32302	1910	09/99-		88	-	13E-1542-1
2.0 20v	182B7	1998	09/99-		88	-	13E-1540-1
2.4 JTD	AR32501,839A5	2387	09/99-		88	-	13E-1542-1
Phaedra							
2.0 JTD 16v	RHW	1997	09/02-			-	-
2.2 JTD 16v	4HW	2197	09/02-			-	-
Prisma							
1.3	831B	1301	01/83-05/86		85	-	13E-1284-1
1.5	831B1	1498	01/83-05/86		85	-	13E-1219-1
1.5	831B	1498	01/83-05/86		85	-	13E-1284-1
1.9 D	149A1	1929	06/84-04/89		80	-	13E-1392-1
1.9 TD	831D1	1929	05/85-05/87		80	-	13E-1392-1
2.0 8v	828B1	1995	04/86-04/89		82	13E-1104	13E-1104-1
Thema							
2.0	834B/C	1995	10/84-11/94		82	13E-1104	13E-1104-1
2.4 TD	8144-81	2445	10/84-09/92		82	13E-1396	-
2.5 TD	8144-97	2500	10/88-08/92		82	13E-1396	-
2.5 TDS	8144-97Y	2500	09/88-11/94		82	13E-1396	-
Y10							
1.0	156A2.000,156A2.100	999	01/89-09/92		87	-	13E-1275-1
1.0 Touring	156A.000	1049	07/85-12/88		82	13E-1179	13E-1179-1
1.0 Turbo	156A1.000	1049	07/85-12/88		82	13E-1179	13E-1179-1
1.1	176B2.000	1108	01/95-10/95		87	-	13E-1275-1
1.1 Touring	156C.000	1108	01/89-12/94		87	-	13E-1275-1
1.3	146A5.046	1297	01/89-10/95		82	13E-1286	13E-1286-1
1.3	156B.000	1301	01/89-09/92		82	13E-1286	13E-1286-1
Ypsilon							
1.1	176B2	1108	04/97-		87	-	13E-1275-1
1.2 16v	176B9,188A,840A3	1242	11/95-		87	-	13E-1275-1
1.4	840A2,840A4	1370	11/95-		88	-	13E-1547-1
Zeta							
2.0 Turbo	RGX	1998	10/94-		89	-	13E-1269-1
2.0 JTD	DW10ATED/L4	1997	01/00-		83	13E-1372	13E-1372-1
2.1 TD	P8C	2088	03/96-		83	13E-1372	13E-1372-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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LAND ROVER

90

2.3	11H	2286	06/84-12/87		82	13E-1100	13E-1100-1
2.5	17H	2500	09/85-09/90		82	13E-1100	13E-1100-1
2.5 D	12J	2495	07/84-09/90		82	13E-1100	13E-1100-1
2.5 TD	19J	2495	09/86-09/90		82	13E-1100	13E-1100-1
3.5 V8	15G	3528	06/84-09/90		82	13E-1100	13E-1100-1

110

2.3	11H	2286	10/83-10/87		82	13E-1100	13E-1100-1
2.3 D	10J	2386	10/83-10/87		82	13E-1100	13E-1100-1
2.5	17H	2500	09/86-09/90		82	13E-1100	13E-1100-1
2.5 D	12J	2495	07/84-09/90		82	13E-1100	13E-1100-1
2.5 TD	19J	2495	09/86-09/90		82	13E-1100	13E-1100-1
3.5 V8	15G	3528	10/83-09/90		82	13E-1100	13E-1100-1

Defender

2.5	17H	2494	10/90-		82	13E-1100	13E-1100-1
2.5 D	12J	2495	10/90-		82	13E-1100	13E-1100-1
2.5TDi	11L,16L	2494	10/90-		88	13E-1415	-
3.5 V8	20G	3532	10/90-		82	13E-1100	13E-1100-1

Discovery

2.5 200TDi	17L,19L	2495	09/89-07/95		88	13E-1117	13E-1117-1
2.5 300TDi		2495	08/95-		88	13E-1415	-
3.5 V8	22D,24D,27G	3532	09/89-08/93		88	13E-1102	13E-1102-1
3.9 V8	36D	3947	09/93-		88	13E-1102	13E-1102-1

Freelander

1.8i 16v	K16	2494	09/97-		88	13E-1136	13E-1136-1
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Range Rover

2.5 TD	95A,14L	2500	10/89-09/94		80	13E-1353	-
2.5 TD	25/6TM	2497	09/94-		80	-	13E-1393-1
3.5 V8	17/20/24/25/26/27/28/29D,21/23G	3528	07/81-10/89		82	13E-1100	13E-1100-1
3.9 V8	36D	3947	10/89-09/94		88	13E-1102	13E-1102-1
4.2 V8	40D	4278	10/92-09/94		88	13E-1102	13E-1102-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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LDV

200							
2.0 D	20Di	1994	09/89-94		88	13E-1117	13E-1117-1

400							
2.5 D	EN55 (Peugeot)	2498	09/89-94		81	13E-1326	13E-1326-1

Pilot							
1.9	XUD9A	1905	04/96-		83	13E-1372	13E-1372-1

Sherpa							
1.6	16V	1622	09/74-78		82	13E-1100	13E-1100-1
1.8	18V	1798	09/74-78		82	13E-1100	13E-1100-1
1.8 D	18V-D	1798	09/74-86		82	13E-1104	13E-1104-1
2.0	O - H20	1994	09/87-89		82	13E-1104	13E-1104-1
2.0 D	20Di	1994	09/86-89		88	13E-1117	13E-1117-1
2.5 D	15J	2495	09/83-89		82	13E-1100	13E-1100-1

LEXUS

LS400							
4.0i	1UZFE	3969	09/92-		82	13E-1369	-

LOTUS

Esprit							
2.0	HC	1973	09/75-09/86		82	13E-1104	13E-1104-1
2.2	HC	2174	09/75-09/86		82	13E-1104	13E-1104-1
2.2 Turbo	HC	2174	09/86-		82	13E-1104	13E-1104-1

LONDON TAXIS INTL

FX4							
2.7 TD	27TD	2664	09/86-		78	13E-1164	-

TX-1							
2.7 TD	TD27TL	2664	09/97-		78	13E-1164	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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MAZDA

121

1.1	B102/111/115/116/ 121	1139	01/88-10/93		82	13E-1350	13E-1350-1
1.25i 16v	1E05	1242	03/96-06/00		82	13E-1371	13E-1371-1
1.3	B3	1324	01/88-12/91		88	13E-1349	13E-1349-1
1.3i	B3	1324	11/90-02/96		92	13E-1107	13E-1107-1
1.3i	1E02	1299	03/96-		88	13E-1105	13E-1105-1
1.8 D	1E07	1753	03/96-		88	13E-1316	13E-1316-1

323

1.1	E1	1071	08/80-08/87		88	13E-1349	13E-1349-1
1.3	E3	1296	01/85-08/91		88	13E-1349	13E-1349-1
1.3	E3	1324	01/85-08/91		88	13E-1349	13E-1349-1
1.3i	B3	1324	01/91-03/96		82	13E-1350	13E-1350-1
1.5	E5	1490	08/80-12/87		88	13E-1349	13E-1349-1
1.5	B5	1498	01/87-12/91		82	13E-1350	13E-1350-1
1.6	F6	1598	07/85-06/89		88	13E-1349	13E-1349-1
1.6i	B6	1598	06/89-09/93		82	13E-1350	13E-1350-1
1.8,1.8i	B8	1840	01/87-94		82	13E-1350	13E-1350-1
1.8i	FP	1840	07/97-11/01		82	13E-1563	-
2.0i V6	KF	1995	05/94-07/98		82	13E-1563	-
2.0 DTi	RF	1998	08/98-		82	13E-1563	-

626

1.6	NA	1586	10/78-10/83		82	13E-1350	13E-1350-1
1.6	F6-8V	1587	11/82-07/87		88	13E-1349	13E-1349-1
1.8	F8	1789	10/87-01/92		88	13E-1349	13E-1349-1
1.8i	FP	1840	08/91-		82	13E-1563	-
2.0 8v	FE	1998	10/87-02/92		88	13E-1349	13E-1349-1
2.0 16v	FS	1991	09/91-		82	13E-1563	-
2.0 D	RF	1998	10/87-07/98		88	13E-1378	-
2.0 DTi	RF2A	1998	07/98-		82	13E-1563	-
2.2	F2,G2	2184	10/88-		88	13E-1461	-
2.5 V6	KL-21	2497	09/91-07/95		82	13E-1563	-

929

1.8	VC	1769	04/73-08/81		82	13E-1350	13E-1350-1
2.0	MA,FE	1970	07/78-08/86		82	13E-1350	13E-1350-1
2.2	S2D	2184	08/80-08/81		82	13E-1350	13E-1350-1
2.2	F2	2184	12/86-92		88	13E-1349	13E-1349-1
3.0 V6	JE	2984	10/87-		88	13E-1349	13E-1349-1

Demio

1.3	B3	1324	05/98-		88	13E-1349	13E-1349-1
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MPV

2.0 DTi	RF1F	1998	05/02-		82	13E-1563	-
2.5 TD	WL-01	2499	12/95-10/99		82	13E-1563	-
3.0 V6	JE-96	2954	06/96-10/99		82	13E-1563	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
MX-3							
1.6	B6	1598	08/91-10/93		88	13E-1461	-
1.6 16v	D6	1598	01/94-12/98		88	13E-1461	-
1.8 V6	K8	1845	03/91-12/98		82	13E-1563	-
MX-5							
1.6 8v	B6	1598	04/90-02/98		88	13E-1461	-
1.6 16v	B6	1598	09/00-		88	13E-1349	13E-1349-1
1.8 8v	B8	1840	09/93-02/98		88	13E-1461	-
1.8 16v	B8	1840	09/00-		88	13E-1349	13E-1349-1
MX-6							
2.5 V6	KL	2497	07/91-02/97		82	13E-1563	-
RX-7							
2.6	12A,13A	2616	03/78-12/91		82	13E-1104	13E-1104-1
2.6 Turbo	13A	2616	10/91-		82	13E-1104	13E-1104-1
Xedos 6							
1.6	B6	1598	10/93-06/98		88	13E-1349	13E-1349-1
2.0 V6	KF	1995	05/92-07/00		82	13E-1563	-
Xedos 9							
2.3 V6	KJ	2225	10/93-09/01		82	13E-1563	-
2.5 V6	KL	2497	10/93-		82	13E-1563	-
MAZDA COMM							
B Series							
1.6	F6	1587	09/73-85		82	13E-1350	13E-1350-1
1.8	8859, 3909, H8	1769	09/73-85		82	13E-1350	13E-1350-1
2.0	FE	1998	09/85-12/96		88	13E-1349	13E-1349-1
E Series							
1.4	UC	1415	03/81-12/87		88	13E-1349	13E-1349-1
1.6	NA	1586	03/81-03/84		88	13E-1349	13E-1349-1
2.0	FE	1998	12/87-04/97		88	13E-1349	13E-1349-1
2.2 D	R2	2184	07/89-04/91		88	13E-1378	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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MERCEDES

123 Series

200	115.938/ 939	1988	01/76-12/85		87	13E-1138	13E-1138-1
200	102.920	1997	01/76-12/85		87	13E-1138	13E-1138-1
200D	615.940	1998	01/76-09/85		80	13E-1132	13E-1132-1
200T	102.939	1997	11/80-07/85		87	13E-1138	13E-1138-1
220D	615.941	2197	01/76-09/79		80	13E-1132	13E-1132-1
230	115.954	2307	01/76-02/81		87	13E-1138	13E-1138-1
230	102.980	2299	06/80-07/85		87	13E-1138	13E-1138-1
230T see eng.	115.954	2299	04/78-07/85		87	13E-1138	13E-1138-1
230T see eng.	102.980	2307	06/80-07/85		87	13E-1138	13E-1138-1
240D,TD	616.912	2404	01/76-09/85		80	13E-1132	13E-1132-1
280	110.923/984/988,123.920/921	2746	01/76-09/85		87	13E-1138	13E-1138-1
280TE	110.984,123.920/921	2746	04/78-07/85		87	13E-1138	13E-1138-1
300D	617.912	3005	01/76-09/85		80	13E-1132	13E-1132-1
300TD	617.952	2998	08/79-09/85		80	13E-1132	13E-1132-1

124 Series

200	102.922/963	1997	12/84-09/92		87	13E-1138	13E-1138-1
200	111.940/960	1998	10/92-06/93		87	-	13E-1428-1
200T	102.922/963	1997	03/86-09/92		87	13E-1138	13E-1138-1
200T	111.940/960	1998	10/92-06/93		87	-	13E-1428-1
200D,TD	601.912	1997	12/84-06/93		85	-	13E-1423-1
220TE	111.960	2199	10/92-06/93		87	-	13E-1428-1
230E,TE	102.982	2299	12/84-09/92		87	13E-1138	13E-1138-1
250D	602.912	2497	12/84-06/93		85	-	13E-1423-1
250TD	602.962	2497	04/90-06/93		80	13E-1295	13E-1295-1
280E,TE	104.942	2799	10/92-06/93		87	13E-1138	13E-1138-1
300D,TD	603.912/913	2996	12/84-06/93		85	-	13E-1423-1
300E 24v	104.980	2962	07/89-09/92		87	13E-1138	13E-1138-1
300TD	603.960/963	2996	03/86-06/93		80	13E-1295	13E-1295-1
300TE	103.980/983/985,104.980	2962	03/85-06/93		87	13E-1138	13E-1138-1
320E/TE	104.992	3199	10/92-06/93		87	13E-1138	13E-1138-1
400E	119.975	4196	10/92-06/93		80	-	13E-1539-1
500E	119.974	4973	06/90-06/93		80	-	13E-1539-1

201 Series

1.8E	102.910	1797	03/90-03/93		87	13E-1138	13E-1138-1
2.0	102.921/924	1997	10/82-05/90		87	13E-1138	13E-1138-1
2.0E	102.961/962	1997	10/82-08/93		87	13E-1138	13E-1138-1
2.0D	601.911	1997	08/83-08/83		85	-	13E-1423-1
2.3E	102.985	2299	09/86-08/93		87	13E-1138	13E-1138-1
2.3E 16v	102.983	2299	04/84-08/88		87	13E-1138	13E-1138-1
2.5E 16v	102.990/991	2498	09/88-08/93		87	13E-1138	13E-1138-1
2.5E Evolution	102.990/991	2498	05/90-08/93		87	13E-1138	13E-1138-1
2.5D	602.911	2497	04/85-09/93		85	-	13E-1423-1
2.5TD	602.961	2497	02/88-08/93		80	13E-1295	13E-1295-1
2.6E	103.942	2599	09/86-08/93		87	13E-1138	13E-1138-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
A-Klasse							
1.4	166.940	1397	05/97-		87	-	13E-1524-1
1.6	166.960	1598	05/97-		87	-	13E-1524-1
1.7 CDi	668.940/941	1689	05/98-		87	-	13E-1525-1
1.9	166.990	1898	04/99-		87	-	13E-1524-1
C-Klasse (202)							
C180,C180T	111.920/921	1799	03/93-03/01	x/ac	87	-	13E-1425-1
				w/ac	87	-	13E-1428-1
C200,C200T	111.941/945	1998	01/94-03/01	x/ac	87	-	13E-1425-1
				w/ac	87	-	13E-1428-1
C200 Kompressor	111.944	1997	10/95-05/00		87	-	13E-1428-1
C200T Kompressor	111.944	1997	09/00-03/01		87	-	13E-1428-1
C200D D	601.913/915,604.915	1997	03/93-05/00		85	-	13E-1423-1
C220	111.961	2199	03/93-05/00	x/ac	87	-	13E-1425-1
				w/ac	87	-	13E-1428-1
C220D	604.910	2155	08/93-03/01		85	-	13E-1423-1
C230,C230T	111.974	2295	06/96-03/01	x/ac	87	-	13E-1425-1
				w/ac	87	-	13E-1428-1
C230 Kompressor	111.975	2295	10/05-05/00		87	-	13E-1428-1
C230T	111.974	2295	06/96-03/01	x/ac	87	-	13E-1425-1
				w/ac	87	-	13E-1428-1
C230T Kompressor	111.975	2295	06/97-09/00		87	-	13E-1428-1
C240	112.910	2398	06/97-05/00		87	-	13E-1523-1
C240T	112.910	2398	06/97-08/00		87	-	13E-1523-1
C240T	112.912	2597	09/00-03/01		87	-	13E-1523-1
C250D see eng.	605.910	2497	05/93-05/00		85	-	13E-1423-1
C250D see eng.	605.960	2497	10/95-05/00		80	13E-1295	13E-1295-1
C250TD	605.960	2497	06/96-03/01		80	13E-1295	13E-1295-1
C280 see eng.	104.941	2799	05/93-05/00		87	13E-1138	13E-1138-1
C280 see eng.	112.920	2799	06/97-05/00		87	-	13E-1523-1
C280T	112.920	2799	06/97-03/01		87	-	13E-1523-1
C36 AMG	104.941	4266	05/94-05/00		87	13E-1138	13E-1138-1
C43 AMG	113.944	4266	08/97-05/00		87	-	13E-1523-1
C-Klasse (203)							
C240	112.912	2597	04/00-		87	-	13E-1523-1
C320	112.946	3199	04/00-		87	-	13E-1523-1
CLK (208)							
200	111.941/945	1998	06/97-	x/ac	87	-	13E-1425-1
				w/ac	87	-	13E-1428-1
200 Kompressor	111.944	1997	06/97-06/00		87	-	13E-1428-1
230 Kompressor	111.973/975	2295	06/97-06/00		87	-	13E-1428-1
320	112.940	3199	06/97-		87	-	13E-1523-1
430	113.943	4266	07/98-		87	-	13E-1523-1
55 AMG	113.981	5439	01/00-		87	-	13E-1523-1
Coupé (123)							
230C	115.954	2307	03/77-04/80		87	13E-1138	13E-1138-1
230CE	102.980/982	2299	06/80-07/92		87	13E-1138	13E-1138-1
280C	110.923/984	2746	03/77-03/80		87	13E-1138	13E-1138-1
280CE	110.988	2749	08/80-07/85		87	13E-1138	13E-1138-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Coupé (124)							
220CE	111.960	2199	10/92-06/93		87	-	13E-1428-1
300CE	103.980/983	2962	05/87-06/93		87	13E-1138	13E-1138-1
320CE	104.992	3199	10/92-06/93		87	13E-1138	13E-1138-1
E-Klasse (124)							
E36AMG	104.992	3606	06/93-03/98		87	13E-1138	13E-1138-1
E200	111.940	1998	06/93-03/98		87	-	13E-1428-1
E200D	601.912	1997	06/93-09/95		85	-	13E-1423-1
E200T	111.940	1998	06/93-06/95		87	-	13E-1428-1
E220	111.960	2199	06/93-03/98		87	-	13E-1428-1
E220T	111.960	2199	06/93-06/96		87	-	13E-1428-1
E250D	605.911	2497	07/93-06/95		85	-	13E-1423-1
E250TD see eng.	605.911	2497	06/93-06/96		85	-	13E-1423-1
E250TD see eng.	602.962	2497	06/93-06/96		80	13E-1295	13E-1295-1
E280	104.942	2799	06/93-06/95		87	13E-1138	13E-1138-1
E280T	104.942	2799	06/93-06/96		87	13E-1138	13E-1138-1
E300 4-matic	103.985	2962	06/93-06/95		87	13E-1138	13E-1138-1
E300D	606.910	2996	06/93-06/95		85	-	13E-1423-1
E300D TD	603.960	2996	06/93-06/96		80	13E-1295	13E-1295-1
E300D 4-matic TD	603.963	2996	06/93-06/95		80	13E-1295	13E-1295-1
E300T 4-matic	103.985	2962	06/93-02/96		87	13E-1138	13E-1138-1
E300TD	606.910	2996	06/93-06/95		85	-	13E-1423-1
E300TD	603.960	2996	06/93-06/96		80	13E-1295	13E-1295-1
E300TD 4-matic	603.960	2996	06/93-06/96		80	13E-1295	13E-1295-1
E320	104.992	3199	06/93-03/98		87	13E-1138	13E-1138-1
E320T	104.992	3199	06/93-06/96		87	13E-1138	13E-1138-1
E420	119.975	4196	07/93-09/95		80	-	13E-1539-1
E500	119.974	4973	07/93-09/95		80	-	13E-1539-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
E-Klasse (210)							
E36AMG	104.992	3606	06/93-03/98		87	13E-1138	13E-1138-1
E55AMG	113.980	5439	08/97-		87	-	13E-1523-1
E55T AMG	113.980	5439	08/97-		87	-	13E-1523-1
E200	111.942	1998	06/95-08/00		87	-	13E-1425-1
E200 Kompressor	111.947/957	1998	06/97-		87	-	13E-1428-1
E200D	604.917	1998	04/95-		85	-	13E-1423-1
E220D	604.912	2155	06/95-		85	-	13E-1423-1
E230,230T	111.970	2295	06/95-06/97		87	-	13E-1425-1
E240 2.4	112.911	2398	06/97-08/00		87	-	13E-1523-1
E240 2.6	112.914	2597	08/00-		87	-	13E-1523-1
E240T 2.4	112.911	2398	06/97-		87	-	13E-1523-1
E240T 2.6	112.914	2597	08/00-		87	-	13E-1523-1
E250D see eng.	605.912	2497	06/95-07/99		85	-	13E-1423-1
E250D see eng.	605.962	2497	06/95-07/99		80	13E-1295	13E-1295-1
E250TD see eng.	605.912	2497	06/95-07/99		85	-	13E-1423-1
E250TD see eng.	605.962	2497	06/95-07/99		80	13E-1295	13E-1295-1
E280 (210-053)	104.945	2799	01/96-06/97		87	13E-1138	13E-1138-1
E280 (210-063)	112.921	2799	12/96-		87	-	13E-1523-1
E280,280T,4-matic	112.921	2799	12/96-		87	-	13E-1523-1
E290D,TD	602.982	2874	03/96-07/99		85	-	13E-1423-1
E300D see eng.	606.912	2996	06/95-06/97		85	-	13E-1423-1
E300D see eng.	606.962	2996	12/96-07/99		80	13E-1295	13E-1295-1
E300TD TD	606.962	2996	12/96-07/97		80	13E-1295	13E-1295-1
E320	104.992	3199	06/95-06/97		87	13E-1138	13E-1138-1
E320,320T,4-matic	112.941	3199	06/97-		87	-	13E-1523-1
E420	119.985	4196	04/95-09/97		80	-	13E-1539-1
E430,430T,4-matic	113.940	4266	06/97-		87	-	13E-1523-1
G-Wagen (460)							
230G	115.973	2307	02/79-08/89		87	13E-1138	13E-1138-1
230GE	102.979/987	2307	04/82-08/92		87	13E-1138	13E-1138-1
240GD	616.936	2399	03/79-08/87		80	13E-1132	13E-1132-1
250GD	602.930	2497	10/87-12/92		85	-	13E-1423-1
280GE	110.994	2746	11/79-08/89		87	13E-1138	13E-1138-1
300GD	617.931	2998	12/79-12/91		80	13E-1132	13E-1132-1
G-Wagen (461)							
230GE	102.979/996	2307	06/93-		87	13E-1138	13E-1138-1
250GD	602.939	2497	02/90-		85	-	13E-1423-1
290GD	602.942	2497	04/92-		85	-	13E-1423-1
G-Wagen (463)							
230GE	102.989	2299	06/90-		87	13E-1138	13E-1138-1
250GD	602.931	2497	06/90-		85	-	13E-1423-1
300GD	603.931	2497	09/89-		85	-	13E-1423-1
300GE	103.987	2962	06/90-		87	13E-1138	13E-1138-1
320GE	104.996	3199	09/94-11/97		87	13E-1138	13E-1138-1
350G TD	603.972	3449	03/92-08/96		80	13E-1295	13E-1295-1
G300TD	606.964	2996	09/96-		80	13E-1295	13E-1295-1
G320 see eng.	104.996	3199	09/94-11/97		87	13E-1138	13E-1138-1
G320 see eng.	112.945	3199	07/97-		87	-	13E-1523-1
G500E	113.962	4993	04/97-		87	-	13E-1523-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
M-Klasse (163)							
ML55 AMG	113.981	5439	02/00		87	-	13E-1523-1
ML230	111.977	2295	02/98-		87	-	13E-1428-1
ML320	112.942	3199	02/98-		87	-	13E-1523-1
ML430	113.942	4266	02/98-		87	-	13E-1523-1
ML500	113.965	4966	09/01-		87	-	13E-1523-1
S-Klasse (108)							
250S,SE	108.820,129.980	2496	01/66-12/69		87	13E-1138	13E-1138-1
280SE,SEL	116.980,130.920/980	2746	10/67-08/72		87	13E-1138	13E-1138-1
300SEL	130.981	2746	01/68-08/72		87	13E-1138	13E-1138-1
S-Klasse (116)							
280S	110.922/932	2746	08/72-07/80		87	13E-1138	13E-1138-1
280SE,SEL	110.985/993	2746	08/72-07/80		87	13E-1138	13E-1138-1
450SEL	100.985	6832	07/75-03/80		87	13E-1138	13E-1138-1
S-Klasse (126)							
260SE	103.941	2599	09/85-06/91		87	13E-1138	13E-1138-1
280S	110.924/926	2746	12/79-07/85		87	13E-1138	13E-1138-1
280SE,SEL	110.987/989	2746	10/79-07/85		87	13E-1138	13E-1138-1
300SE,SEL	103.981	2962	09/85-07/91		87	13E-1138	13E-1138-1
380SE,SEL	116.961	3818	12/85-12/86		80	-	13E-1539-1
420SE,SEC,SEL	116.965	4196	09/85-12/91		80	-	13E-1539-1
500SE,SEC,SEL	117.965	4973	09/85-06/91		80	-	13E-1539-1
560SE,SEC,SEL	117.968	5547	09/85-06/91		80	-	13E-1539-1
S-Klasse (140)							
300SE,SEL	104.990/994	2962	03/91-10/98		87	13E-1138	13E-1138-1
S300 TD	606.961	2996	08/96-08/98		80	13E-1295	13E-1295-1
S350 TD	603.971	3449	01/93-10/98		80	13E-1295	13E-1295-1
S-Klasse (215)							
CL500	113.960	4966	03/99-		87	-	13E-1523-1
S-Klasse (220)							
S55 AMG	113.986	5439	01/00-		87	-	13E-1523-1
S280	112.922	2799	03/99-		87	-	13E-1523-1
S320	112.944	3199	09/98-		87	-	13E-1523-1
S430	113.941	4266	09/98-		87	-	13E-1523-1
S500	113.960	4966	09/98-		87	-	13E-1523-1
SL (107)							
280SL/SLC	110.982/986	2746	07/74-07/85		87	13E-1138	13E-1138-1
300SL	103.982	2962	09/85-08/89		87	13E-1138	13E-1138-1
420SL	116.964	4196	01/86-08/89		80	-	13E-1539-1
550SL	117.967	5547	09/85-08/89		80	-	13E-1539-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
SL (129)							
280	104.943	2799	08/93-10/01		87	13E-1138	13E-1138-1
280	112.923/925	2799	05/98-10/01		87	-	13E-1523-1
300SL	103.984	2962	03/89-07/93		87	13E-1138	13E-1138-1
300SL 24v	104.981	2960	03/89-07/93		87	13E-1138	13E-1138-1
320 see eng.	104.991	2799	08/93-10/01		87	13E-1138	13E-1138-1
320 see eng.	112.943	2799	05/98-10/01		87	-	13E-1523-1
500	113.961	4973	05/98-10/01		87	-	13E-1523-1
500SL	119.960/972	4973	09/89-08/92		80	-	13E-1539-1

SL (230)							
500	113.961	4973	10/01-		87	-	13E-1523-1

SLK (R170)							
200	111.946	1998	08/96-03/00		87	-	13E-1428-1
200 Kompressor	111.943958	1998	04/00-		87	-	13E-1428-1
230 Kompressor	111.973/983	2295	08/96-		87	-	13E-1428-1

Vito (638)							
113 2.0	M111.948		02/96-		87	-	13E-1428-1
114 2.3	M111.978	2299	03/97-		87	-	13E-1428-1
114 2.3 TD	601.970	2299	01/96-		80	13E-1295	13E-1295-1

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Sprinter							
208D 2.3 D	OM601.943	2299	02/95-04/00		85	-	13E-1423-1
210D 2.9 D	OM602.980	2874	02/95-04/00		85	-	13E-1423-1
214 2.3	M111.979	2295	02/95-		87	-	13E-1428-1
308D 2.3 D	OM601.943	2299	02/95-04/00		85	-	13E-1423-1
310D 2.9 D	OM602.980	2874	02/95-04/00		85	-	13E-1423-1
312D 2.9 D	OM602.980	2874	02/95-04/00		85	-	13E-1423-1
314 2.3	M111.979	2295	02/95-		87	-	13E-1428-1
408D 2.3 D	OM601.943	2299	02/96-		85	-	13E-1423-1
410D 2.9 D	OM602.980	2874	02/96-		85	-	13E-1423-1
412D 2.9 D	OM602.980	2874	02/96-		85	-	13E-1423-1
414 2.3	M111.979	2295	02/96-		87	-	13E-1428-1

T1 (601/602)							
208D 2.3 D	OM601.940	2299	11/88-02/96		85	-	13E-1423-1
210D 2.8 D	OM602.940		11/88-02/96		85	-	13E-1423-1
308D 2.3 D	OM601.940	2299	06/89-02/96		85	-	13E-1423-1
310D 2.8 D	OM602.940		06/89-02/96		85	-	13E-1423-1

V-Klasse							
V200 2.0	M111.948		02/97-		87	-	13E-1428-1
V230 2.3	M111.978		02/97-		87	-	13E-1428-1
V230 2.3 TD	601.970	2299	10/96-		80	13E-1295	13E-1295-1
V280 2.8	104.900	2799	10/96-		87	13E-1138	13E-1138-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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MITSUBISHI
Carisma

1.6	4G92	1597	05/95-07/98		82	13E-1369	-
			08/98-		82	13E-1499	-
1.8 16v	4G93	1834	05/95-07/98		82	13E-1369	-
			08/98-		82	13E-1499	-
1.8 16v GDi	4G93-G10	1834	05/96-04/97		82	13E-1369	-
1.9 TD	F8Q	1870	05/95-07/98		82	13E-1369	-
			08/98-02/99		82	13E-1499	-

Colt

1.2	4G16	1198	01/84-06/88		88	13E-1349	13E-1349-1
1.3	4G13	1299	05/84-02/96		88	13E-1349	13E-1349-1
			03/96-01		82	13E-1499	-
1.5	4G15	1468	05/84-04/88		82	13E-1350	13E-1350-1
			05/88-11/91		88	13E-1349	13E-1349-1
1.6 16v	4G61	1596	05/88-11/91		82	13E-1367	-
1.6 16v	4G92	1597	07/92-		82	13E-1369	-
1.6 Turbo	4G32T	1597	06/82-04/88		88	13E-1349	13E-1349-1
1.8 16v	4G67	1836	07/90-11/91		82	13E-1367	-
1.8 16v	4G93	1834	12/91-10/97		82	13E-1369	-
1.8 D	4D65	1795	05/84-11/91		82	13E-1369	-

Cordia

1.6	4G32	1597	06/82-10/86		82	13E-1350	13E-1350-1
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Galant

1.6	4G32	1597	11/87-10/92		82	13E-1350	13E-1350-1
1.8 8v	4G37	1755	01/88-10/92		82	13E-1350	13E-1350-1
1.8 16v	4G93	1834	12/91-10/97		82	13E-1369	-
1.8 TD	4D65	1795	01/88-10/92		82	13E-1369	-
2.0	4G63	1997	01/85-08/93		88	13E-1349	13E-1349-1
2.0 16v E33A	4G63	1997	01/88-08/93	CH -000699	82	13E-1367	-
2.0 16v E39A	4G63	1997	01/88-08/93	CH -500104	82	13E-1367	-
				CH 500105-	88	13E-1349	13E-1349-1
2.0 16v	4G63	1997	09/93-		82	13E-1369	-
2.0 Turbo	4G63T	1997	01/85-12/88		88	13E-1349	13E-1349-1
2.0 V6	E54	1999	01/93-03/97		82	13E-1369	-
2.4 16v	4G64	2351	08/99-		82	13E-1369	-
2.5 V6	6A13	2498	12/96-		82	13E-1369	-

Lancer

1.2	4G16	1198	01/84-06/88		88	13E-1349	13E-1349-1
1.3	4G13	1299	05/84-02/96		88	13E-1349	13E-1349-1
			03/96-01		82	13E-1369	-
1.5	4G15	1468	01/84-04/92		88	13E-1349	13E-1349-1
1.6 8v	4G92	1597	06/92-06/01		82	13E-1369	-
1.6 16v	4G61	1596	11/89-05/92		82	13E-1367	-
1.8 8v	4G37	1755	11/89-07/93		88	13E-1349	13E-1349-1
1.8 16v	4G67	1836	11/89-05/92		82	13E-1367	-
			06/92-12/96		82	13E-1369	-
1.8 D	4D65	1795	01/84-05/92		88	13E-1349	13E-1349-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Mirage							
1.2	4G16	1198	01/84-06/88		82	13E-1350	13E-1350-1
1.3	4G13	1299	05/84-02/96		82	13E-1350	13E-1350-1
1.5	4G15	1468	01/84-04/92		88	13E-1349	13E-1349-1
1.6	4G92	1597	06/92-06/01		82	13E-1369	-
Pajero							
2.3 TD	4D55T	2346	01/83-06/86		83	13E-1165	13E-1165-1
2.5 TD	4D56T	2477	01/83-		83	13E-1165	13E-1165-1
2.6	4G54	2555	02/85-12/91		88	13E-1349	13E-1349-1
3.0 V6 L146	6G72	2972	01/89-12/91		88	13E-1349	13E-1349-1
3.0 V6 V23/V43	6G72	2972	06/94-09/00		88	13E-1349	13E-1349-1
Pajero Pinin							
2.0 16v	4G94	1999	01/01-		82	13E-1369	-
Pajero Sport							
2.5 TD	4D56T	2477	03/00-		82	13E-1369	-
Sapporo							
1.6	4G32	1597	05/76-09/84		82	13E-1350	13E-1350-1
1.6	4G32	1597	10/84-02/88		82	13E-1350	13E-1350-1
2.0	4G63	1997	05/76-09/84		82	13E-1350	13E-1350-1
Shogun							
2.3 TD	4D55T	2346	01/83-06/86		83	13E-1165	13E-1165-1
2.5 TD	4D56T	2477	01/83-		83	13E-1165	13E-1165-1
2.6	4G54	2554	02/85-12/91		88	13E-1349	13E-1349-1
3.0 V6 L146	6G72	2972	01/89-12/91		88	13E-1349	13E-1349-1
3.0 V6 V23/43	6G72	2972	06/94-09/00		88	13E-1349	13E-1349-1
Shogun Pinin							
2.0 16v	4G94	1997	01/01-		82	13E-1369	-
Shogun Sport							
2.5 TD	4D56T	2477	03/00-		82	13E-1369	-
Sigma							
1.6	4G32	1597	02/77-12/85		82	13E-1350	13E-1350-1
2.0	4G63	1997	06/77-12/85		82	13E-1350	13E-1350-1
2.6	4G54	2554	04/84-12/85		82	13E-1350	13E-1350-1
3.0 V6	6G72	2972	11/90-10/96		88	13E-1349	13E-1349-1
Space Gear							
1.8	4G37	1755	03/83-08/91		82	13E-1350	13E-1350-1
2.0 16v	4G63	1997	01/92-		82	13E-1369	-
2.4 16v	4G64	2351	12/98-		82	13E-1499	-
Space Wagon							
1.8	4G37	1755	03/83-08/91		82	13E-1350	13E-1350-1
2.0 16v	4G63	1997	01/92-		82	13E-1499	-
2.4 16v	4G64	2351	12/98-		82	13E-1499	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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Starion							
2.0 Turbo	4G63T	1997	01/82-12/88		82	13E-1350	13E-1350-1
2.6 Turbo	4G54B	2554	06/86-08/91		82	13E-1350	13E-1350-1

Tredia							
1.4	4G12	1410	06/82-05/85		82	13E-1350	13E-1350-1
1.6	4G32	1597	06/82-02/87		82	13E-1350	13E-1350-1
1.6 Turbo	4G32T	1597	06/82-02/87		82	13E-1350	13E-1350-1
1.8	4G37	1755	10/85-02/87		82	13E-1350	13E-1350-1
1.8 Turbo	4G62T	1796	10/84-03/88		82	13E-1350	13E-1350-1

MITSUBISHI COMM

L200							
1.6	4G32	1597	01/87-08/96		82	13E-1350	13E-1350-1
2.0	4G63	1997	11/86-07/01		82	13E-1350	13E-1350-1
2.4	4G64	2351	11/96-07/01		88	13E-1349	13E-1349-1
2.5 D,TD	4D56	2477	11/86-12/96		82	13E-1104	13E-1104-1

L300							
1.6	4G32	1597	11/86-05/94		88	13E-1349	13E-1349-1
			03/90-05/94		82	13E-1350	13E-1350-1
2.0	4G63	1997	11/86-06/95		88	13E-1349	13E-1349-1
2.4	4G64	2351	06/90-11/97		88	13E-1349	13E-1349-1
2.5 D	4D56	2477	11/86-12/96		82	13E-1104	13E-1104-1

L400							
2.0 16v	4G63	1997	12/94-		82	13E-1499	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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MORGAN

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1.6	Ford L3 OHC	1597	09/68-82		82	13E-1100	13E-1100-1
1.6	see eng.	Ford CVH	1597	09/82-93	88	13E-1105	13E-1105-1
1.6	see eng.	Fiat 132C1000	1585	09/82-10/85	80	-	13E-1134-1
1.7	V4	Ford MYB V4	1699	09/55-67	82	13E-1100	13E-1100-1

Plus 4

2.0	Fiat 132C3000	1995	09/82-10/85		80	-	13E-1134-1
2.0	Rover 20T16F	1994	09/88-		88	13E-1102	13E-1102-1
2.1	TR4 mtr.	2138	09/61-68		82	13E-1100	13E-1100-1

Plus 8

3.5	V8	17A, 19A, 21A	3528	09/68-	82	13E-1100	13E-1100-1
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Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
NISSAN							
100 NX							
1.6	GA16DS	1597	10/90-10/92		76	13E-1370	-
1.6	GA16DE	1597	10/92-07/96		82	13E-1210	13E-1210-1
2.0	SR20DEB	1998	10/90-09/92		76	13E-1574	-
			10/92-		82	13E-1501	-
200 SX							
1.8 Turbo 16v	CA18DT	1809	09/88-06/94		82	13E-1356	13E-1356-1
2.0 Turbo 16v	SR20DET	1998	04/94-		76	13E-1574	-
280 ZX							
2.8	L28	2753	09/78-07/83		88	13E-1358	13E-1358-1
Almera							
1.4 16v	GA14DE	1392	07/95-		82	13E-1210	13E-1210-1
1.6 16v	GA16DE	1597	07/95-01/98		82	13E-1210	13E-1210-1
			01/98-		82	13E-1487	-
1.8 16v	QG18DE	1769	02/00-		82	13E-1487	-
2.0 16v	SR20DE	1998	07/96-12/99		76	13E-1574	-
2.0 D	CD20	1974	10/95-12/99		82	13E-1369	-
2.2 VDi	YD22DDT	2184	04/00-		82	13E-1487	-
Almera Tino							
1.8 16v	QG18DE	1769	08/00-		82	13E-1487	-
2.0 16v	QG20DE	1998	08/00-		82	13E-1487	-
2.2 VDi 16v	YD22-114	2184	08/00-		82	13E-1487	-
Bluebird							
1.6	L16	1595	04/80-03/84		88	13E-1358	13E-1358-1
1.6	CA16S	1598	10/83-09/91		82	13E-1356	13E-1356-1
1.8	L18S	1770	04/80-03/84		88	13E-1358	13E-1358-1
1.8 Turbo	CA18ET/N/S	1809	10/83-07/88		82	13E-1356	13E-1356-1
2.0 see eng.	CA20S	1973	10/83-09/91		82	13E-1356	13E-1356-1
2.0 see eng.	CA20E	1973	04/86-07/87		88	13E-1358	13E-1358-1
2.0 D	LD20,LD20T	1952	04/80-12/91		82	13E-1104	13E-1104-1
Cedric							
2.0	CA20S	1973	10/83-		82	13E-1356	13E-1356-1
2.4	L24	2393	05/79-09/83		82	13E-1356	13E-1356-1
2.8	L28	2753	05/79-09/83		82	13E-1356	13E-1356-1
Cherry							
1.0	A10,E10	988	02/75-12/86		82	13E-1100	13E-1100-1
1.2	A12	1171	02/75-07/83		82	13E-1100	13E-1100-1
1.3	E13	1270	04/82-12/86		82	13E-1100	13E-1100-1
1.5	E15	1488	04/82-12/86		82	13E-1100	13E-1100-1
1.5 Turbo	E15T	1488	07/83-12/86		82	13E-1100	13E-1100-1
1.7 D		1688	06/85-06/86		82	13E-1100	13E-1100-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Laurel							
2.0	L20	1973			88	13E-1358	13E-1358-1
2.4	L24	2388			88	13E-1358	13E-1358-1
Micra (K10)							
1.0	MA10	988	11/82-11/92		88	13E-1209	13E-1209-1
1.2	MA12	1235	07/86-11/92		88	13E-1209	13E-1209-1
Micra (K11)							
1.0 16v	CG10DE	998	08/92-02/03		82	13E-1100	13E-1100-1
1.3 16v	CG13DE	1275	08/92-02/03		82	13E-1100	13E-1100-1
1.5 D	VJZ	1527	04/98-02/03		89	13E-1266	13E-1266-1
Patrol							
2.7 D	MD27	2700	08/80-06/85		88	13E-1117	13E-1117-1
2.8	L28	2753	07/80-02/89		88	13E-1102	13E-1102-1
2.8 D	RD28	2826	11/84-02/89		88	13E-1117	13E-1117-1
3.3 D,TD	SD33T	3246	07/80-02/89		82	13E-1104	13E-1104-1
4.2 D	TD42	4169	01/93-12/95		82	13E-1104	13E-1104-1
Prairie							
1.5	E15S	1488	09/82-09/88		82	13E-1356	13E-1356-1
1.8	CA18	1809	09/82-09/88		82	13E-1356	13E-1356-1
2.0	CA20S	1973	01/86-03/92		82	13E-1356	13E-1356-1
2.4	KA24E	2389	04/92-07/94		76	13E-1574	-
Primera							
1.6 16v	GA16D	1597	07/90-05/96		76	13E-1370	-
			06/96-12/00		92	13E-1568	-
1.8 16v	QG18DE	1769	10/99-		82	13E-1487	-
2.0 16v	SR20DE/DI	1998	01/90-09/94		82	13E-1501	-
			09/94-03/02		76	13E-1370	-
2.0 D	CD20	1974	09/90-03/02		88	13E-1117	13E-1117-1
Serena							
1.6	GA16DEE	1597	07/92-		92	13E-1568	-
2.0	SR20DEA	1998	07/92-		76	13E-1574	-
2.0 D	LD20	1952	08/94-09/94		88	13E-1117	13E-1117-1
2.3 D	LD23	2283	09/94-		88	13E-1117	13E-1117-1
Silvia							
1.8	CA18ET,L18E	1809	02/78-08/88		82	13E-1356	13E-1356-1
2.0	FJ20E	1990	12/81-08/88		82	13E-1356	13E-1356-1
2.0	CA20E	1973	10/83-08/88		82	13E-1356	13E-1356-1
Stanza							
1.6	CA16S	1598	08/81-12/85		88	13E-1102	13E-1102-1
1.8	CA18S	1809	08/81-12/85		88	13E-1102	13E-1102-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Sunny							
1.0	E10S	988	06/86-10/88		82	13E-1100	13E-1100-1
1.2	A12	1171	05/73-08/78		88	13E-1358	13E-1358-1
			09/78-08/82		82	13E-1100	13E-1100-1
1.3	E13S	1270	01/82-12/90		82	13E-1356	13E-1356-1
1.4 16v	GA14DE/S	1392	01/87-12/92		76	13E-1370	-
			12/92-09/95		82	13E-1210	13E-1210-1
1.5	E15S	1488	01/82-10/88		82	13E-1356	13E-1356-1
1.6	E16S	1598	06/86-10/88		82	13E-1356	13E-1356-1
1.6	CA16D,GA16DS/S	1598	11/88-12/92		76	13E-1370	-
			10/92-09/95		82	13E-1210	13E-1210-1
1.7 D	CD17	1681	01/86-12/91		77	13E-1327	-
1.8 16v	CA18D	1809	10/88-07/90		82	13E-1356	13E-1356-1
2.0	SR20DE/DT	1998	10/90-12/95		82	13E-1501	-
2.0 D	CD20	1974	01/92-12/95		88	13E-1117	13E-1117-1
Terrano I							
2.4	Z24	2389	10/87-08/93		88	13E-1358	13E-1358-1
Terrano II							
2.4	KA24E-1	2389	03/93-		76	13E-1574	-
2.7 TD	TD27/27T	2663	02/93-96		82	13E-1501	-
NISSAN COMM							
Cabstar							
2.0	Z20	1952	07/82-05/94		88	13E-1102	13E-1102-1
2.3 D	TD23	2289	05/87-05/94		82	13E-1104	13E-1104-1
2.5 D	SD25	2488	07/85-10/86		82	13E-1104	13E-1104-1
D21 Pick-up							
2.3 D	SD23	2289	09/85-		82	13E-1104	13E-1104-1
2.5 D	TD25	2494	10/87-		82	13E-1104	13E-1104-1
Urvan							
2.3 D	TD23	2289	02/87-06/89		82	13E-1104	13E-1104-1
2.5 D	TD25	2494	12/88-05/97		82	13E-1104	13E-1104-1
Trade							
3.0 D	BD30-II	2953	06/94-12/94		82	13E-1104	13E-1104-1
Vanette							
1.5	A15S	1487	09/86-03/93		82	13E-1356	13E-1356-1
1.6	GA16DEE	1597	07/92-		92	13E-1568	-
2.0 D	LD20	1952	09/86-03/93		82	13E-1104	13E-1104-1
			07/94-08/94		88	13E-1117	13E-1117-1
2.3 D	LD23	2283	09/94-		88	13E-1117	13E-1117-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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OPEL

Admiral A							
2.6	26S	2586	09/64-09/69		88	13E-1102	13E-1102-1
2.8	28HL,28S	2784	10/65-03/69		88	13E-1102	13E-1102-1
4.6	46S	4638	08/65-03/69		88	13E-1102	13E-1102-1

Admiral B							
2.8E	28E	2784	03/69-01/78		82		13E-1165-1
2.8S	28H,28S	2784	03/69-01/78		88	13E-1102	13E-1102-1

Ascona A							
1.2	12SV	1196	04/72-08/75		88	13E-1102	13E-1102-1
1.6	16NC,16SE,16SN	1584	10/70-08/75		88	13E-1102	13E-1102-1
1.9	19N,19S	1897	10/70-08/75		88	13E-1102	13E-1102-1

Ascona B							
1.2	12N,12SV	1196	09/75-02/79		88	13E-1105	13E-1105-1
1.3	13N,13S	1297	03/79-08/81		88	13E-1105	13E-1105-1
1.6 N 44kW	16N	1584	09/75-09/80	-eng 16S687305	88	13E-1102	13E-1102-1
1.6 S 55kW	16N	1584	09/75-09/80	-eng 16S687305	92	13E-1107	13E-1107-1
			09/80-09/81	eng 16S687306-	92	13E-1118	13E-1118-1
1.9 N	19N	1897	09/75-09/80	-eng 19N517783	92	13E-1107	13E-1107-1
			09/80-09/81	eng 19N517784-	92	13E-1118	13E-1118-1
1.9 S	19S	1897	09/75-09/81		88	13E-1102	13E-1102-1
2.0 E	20E	1979	08/79-09/81		87	13E-1313	13E-1313-1
2.0 N	20N	1979	09/75-09/80	-eng 20N190247	92	13E-1107	13E-1107-1
			09/80-09/81	eng 20N190248-	92	13E-1118	13E-1118-1
2.0 S	20S	1979	09/75-09/80	-eng 20S602835	92	13E-1107	13E-1107-1
			09/80-09/81	eng 20S602836-	92	13E-1118	13E-1118-1
2.0 D	20D	1998	09/79-09/81		92	13E-1203	13E-1203-1

Ascona C							
1.3 N	13N	1297	09/81-08/86		92	13E-1118	13E-1118-1
1.3 S	13S	1297	09/81-08/88		92	13E-1118	13E-1118-1
1.6 E	E16NZ,C16LZ/NZ	1598	09/86-09/88		92	13E-1118	13E-1118-1
1.6 N	16N	1598	09/81-08/88		88	13E-1105	13E-1105-1
1.6 S	16SH/SV	1598	09/82-09/86	16H -eng 14391114	92	13E-1203	13E-1203-1
			09/86-09/88	16S eng 14391115-	92	13E-1600-1	13E-1334-1
1.6 D	16D/DA	1598	03/82-09/86		92	13E-1203	13E-1203-1
			09/86-08/88		92	13E-1600-1	13E-1359-1
1.8	18E/NE/SE,S18NV	1796	09/82-09/86	-eng 14237769	92	13E-1203	13E-1203-1
			09/86-09/88	eng 14237770-	92	13E-1600-1	13E-1359-1
2.0	20NE/SEH	1998	09/86-08/88		92	13E-1600-1	13E-1334-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Astra F							
1.4 8v	14NV,14SE,C14NZ,C14SE,X14NZ	1389	09/91-09/98		92	13E-1118	13E-1118-1
1.4 16v	X14XE	1389	02/96-09/98		92	13E-1600-1	13E-1412-1
1.6 8v	16NZR,C16NZ/SE,X16SZ/SZR	1598	09/91-09/98		92	13E-1118	13E-1118-1
1.6 16v	X16XE	1598	08/94-09/98		92	13E-1600-1	13E-1412-1
1.6 16v Classic	X16XEL	1598	01/98-09/98		92	-	13E-1569-1
1.7 D	17D/DR	1699	03/92-09/98		92	13E-1203	13E-1203-1
1.7 TD GM	X17DTL	1699	11/94-09/98		92	13E-1203	13E-1203-1
1.7 TD Isuzu	17DT,X17DT - TC4EE1	1686	03/92-09/98	-eng 731418 eng 731419-	88 85	13E-1378 13E-1411	- 13E-1411-1
1.8 8v	C18NZ	1796	09/91-09/98		92	13E-1600-1	13E-1418-1
1.8 16v	C18XE	1799	06/93-10/94		92	13E-1600-1	13E-1417-1
1.8 16v	C18XEL,X18XE	1799	11/94-01/98	CH -01458051 CH 01458052-	92 92	13E-1600-1 13E-1600-1	13E-1417-1 13E-1419-1
2.0 8v	20NE,SEH,SER	1998	09/91-09/98		92	13E-1600-1	13E-1418-1
2.0 16v	C20XE	1998	09/91-08/95		92	13E-1600-1	13E-1359-1
2.0 16v Ecotec	X20XEV	1998	02/95-09/98		92	13E-1600-1	13E-1419-1

Astra G							
1.2 16v	X12XE,Z12XE	1199	02/98-		92	-	13E-1453-1
1.4 16v see eng.	X14XE	1389	02/98-08/00		92	-	13E-1569-1
1.4 16v see eng.	Z14XE	1389	09/00-		92	-	13E-1570-1
1.6 8v	X16SZR,Z16SE	1598	02/98-		92	13E-1118	13E-1118-1
1.6 16v see eng.	C16SEL,X16XEL	1598	02/98-08/00		92	-	13E-1569-1
1.6 16v see eng.	Z16XE	1598	09/00-		92	-	13E-1570-1
1.6 16v Bi-Fuel	Z16YNG	1598	09/02-		92	-	13E-1570-1
1.7 TD see eng.	X17DTL	1699	02/98-03/00		92	13E-1203	13E-1203-1
1.7 TD see eng.	Y17DT	1686	08/99-06/03		92	-	-
1.8 16v	X18XE1 Ecotec	1796	02/98-		92	13E-1600-1	13E-1526-1
2.0 16v	X20XEV Ecotec	1988	02/98-		92	13E-1600-1	13E-1419-1
2.0 16v OPC,Turbo	X20XER,Z20LET	1988	11/99-		92	13E-1600-1	13E-1419-1
2.0 Di	X20DTL,Y20DTL	1995	02/98-09/02		92	13E-1600-1	13E-1527-1
2.0 DTi	Y20DTH	1995	08/99-	-eng 17B49754 eng 17B49754-	92	13E-1600-1 -	13E-1527-1 -

Calibra A							
2.0 8v	C20NE	1998	06/90-07/97		92	13E-1600-1	13E-1334-1
2.0 8v Turbo	C20LET	1998	03/92-07/97		92	13E-1600-1	13E-1359-1
2.0 16v	C20XE	1998	06/90-02/94		92	13E-1600-1	13E-1359-1
2.0 16v Ecotec	X20XEV	1998	02/94-07/97		92	13E-1600-1	13E-1419-1
2.5 V6	C25XE	2498	04/93-07/97		92	13E-1600-1	13E-1426-1

Commodore B							
2.5	25S	2490	09/72-09/83		88	13E-1102	13E-1102-1
2.8	28HC	2784	09/72-09/78		88	13E-1102	13E-1102-1
3.0	30E	2968	09/72-09/83		88	13E-1102	13E-1102-1

Commodore C							
2.5	25S	2490	09/78-09/85		88	13E-1102	13E-1102-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Corsa A							
1.0	10S	993	09/82-03/93		92	13E-1118	13E-1118-1
1.2	12N/NC/GV	1196	01/85-03/93		92	13E-1118	13E-1118-1
1.3	13S/SB/NB	1297	09/85-09/90		92	13E-1118	13E-1118-1
1.4	14LV/NV/NZ	1389	01/85-03/93		92	13E-1118	13E-1118-1
1.5 D	15D 4EC1	1488	10/87-11/92		88	13E-1378	-
1.5 TD	15TD T4EC1	1488	03/88-03/93		88	13E-1378	-
1.6	C16NZ/SE,E16SE	1598	05/88-03/93		92	13E-1118	13E-1118-1
Corsa B							
1.0 12v	X10XE	973	11/96-09/00		92	-	13E-1453-1
1.2 8v	C12NZ,X12SZ	1196	03/93-09/00		92	13E-1118	13E-1118-1
1.2 16v	X12XE	1196	03/98-09/00		92	-	13E-1453-1
1.4 8v	C14NZ/SE,X14SZ	1389	03/93-09/00		92	13E-1118	13E-1118-1
1.4 16v	X14XE	1389	09/94-09/00		92	13E-1600-1	13E-1412-1
1.5 D	15D 4EC1	1488	03/93-09/00	-eng 544012	88	13E-1378	-
				eng 544013-	85	13E-1411	13E-1411-1
1.5 TD	15DT,X15DT T4EC1	1488	03/93-09/00	-eng 544012	88	13E-1378	-
				eng 544013-	85	13E-1411	13E-1411-1
1.6 8v	C16XE	1598	03/93-09/00		92	13E-1118	13E-1118-1
1.6 16v	X16XE	1598	09/94-09/00		92	13E-1600-1	13E-1412-1
1.7 D	17D 4EE1	1686	02/96-09/00	-eng 334922	85	13E-1411	13E-1411-1
Corsa C							
1.0 12v	Z10XE	973	09/00-		92	-	13E-1453-1
1.2 16v	Z12XE	1199	09/00-		92	13E-1118	13E-1118-1
1.4 16v	Z14XE	1389	09/00-		92	-	13E-1570-1
1.4 16v	Z14XEP	1389	09/00-		92	-	13E-1453-1
1.7 TD	Y17DT/DTL,Z17DTH	1699	09/00-		92	13E-1203	13E-1203-1
1.8 16v	Z18XE	1796	09/00-		92	-	13E-1526-1
Frontera A							
2.0	C20NE	1998	03/92-10/98		92	13E-1600-1	13E-1334-1
2.2 16v	X22XE	2198	03/95-10/98		92	13E-1600-1	13E-1419-1
2.3 TD	23DTR	2260	03/92-10/98		92	13E-1203	13E-1203-1
2.4	C24NE	2410	03/92-10/98		92	13E-1203	13E-1203-1
2.5 TD	25TDS	2499	09/96-10/98		80	13E-1353	-
Kadett B							
1.1	11N	1078	09/65-08/73		88	13E-1105	13E-1105-1
1.2	12	1196	08/71-08/73		88	13E-1105	13E-1105-1
1.3	13	1297	09/65-08/73		88	13E-1105	13E-1105-1
1.5	15S	1488	09/65-08/73		88	13E-1102	13E-1102-1
1.6	16S	1598	09/65-08/73		88	13E-1102	13E-1102-1
1.7	17S	1678	09/65-08/73		88	13E-1102	13E-1102-1
1.9	19S	1897	09/65-08/73		88	13E-1102	13E-1102-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Kadett C							
1.0	10N	993	08/73-07/79		88	13E-1105	13E-1105-1
1.2	12,12S	1196	08/73-07/79		88	13E-1105	13E-1105-1
1.3	13N,S	1297	08/73-07/79		88	13E-1105	13E-1105-1
1.6	16S	1598	05/77-07/79		88	13E-1102	13E-1102-1
1.7	17SC	1678	08/73-07/79		88	13E-1102	13E-1102-1
1.9 GT	19E	1897	05/77-07/79		80	13E-1329	-
2.0	20E	1979	05/77-07/79		80	13E-1329	-
Kadett D							
1.2 OHC	12N,12S	1196	09/79-09/81		88	13E-1105	13E-1105-1
			10/81-09/84		92	13E-1118	13E-1118-1
1.2 OHV	12ST	1196	09/82-09/84		92	13E-1118	13E-1118-1
1.3	13N/S	1297	09/79-09/81		88	13E-1105	13E-1105-1
			10/81-09/84		92	13E-1118	13E-1118-1
1.6	16SH	1598	07/81-09/84		88	13E-1102	13E-1102-1
1.6 D	16DA	1598	10/82-09/84		92	13E-1203	13E-1203-1
1.8 D	18E	1796	09/79-09/84		92	13E-1203	13E-1203-1
Kadett E							
1.2	12SC,ST	1196	09/84-07/86		92	13E-1118	13E-1118-1
1.3	13N/S/NB	1297	09/84-09/91		92	13E-1118	13E-1118-1
1.4	14NV,14NZ	1389	01/90-08/91		92	13E-1118	13E-1118-1
1.6	16SH	1598	09/84-08/86		92	13E-1203	13E-1203-1
1.6	16SV,C16NZ,LZ	1598	09/86-08/91		92	13E-1118	13E-1118-1
1.6 D	16D	1598	09/84-09/91		92	13E-1203	13E-1203-1
1.7 D	17D	1699	01/89-09/91		92	13E-1203	13E-1203-1
1.8 see eng.	18E	1796	09/84-08/86		92	13E-1600-1	13E-1359-1
1.8 see eng.	C18NE	1796	10/85-08/86		92	13E-1203	13E-1203-1
1.8 see eng.	C18NZ	1796	09/86-08/91		92	13E-1600-1	13E-1334-1
1.8 see eng.	C18NT	1796	09/90-08/91		92	13E-1203	13E-1203-1
2.0 8v see eng.	20SEH/SER	1998	09/84-09/91		80	13E-1329	13E-1329-1
2.0 8v see eng.	20NE/SHE/SER	1998	09/84-09/91		92	13E-1600-1	13E-1359-1
2.0 16v	C20XE	1998	01/89-09/91		92	13E-1600-1	13E-1359-1
Manta B							
1.6	16	1584	09/75-06/80		88	13E-1102	13E-1102-1
			06/80-09/82		88	13E-1105	13E-1105-1
1.8	18S	1796	07/82-08/87		92	13E-1203	13E-1203-1
1.9	19N	1897	09/75-06/80		88	13E-1102	13E-1102-1
			06/80-09/82		88	13E-1105	13E-1105-1
1.9 E	19E	1897	09/75-08/77		87	13E-1313	13E-1313-1
2.0	20E,20N	1979	09/75-06/80		88	13E-1102	13E-1102-1
			06/80-09/82		88	13E-1105	13E-1105-1
2.0 E	20E	1979	08/77-08/88		87	13E-1313	13E-1313-1
Monterey							
3.1 TD	C4JG	3059	04/93-06/98		82	13E-1356	13E-1356-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Omega A							
1.8	18NV/SHE/SV	1796	09/86-03/94		92	13E-1600-1	13E-1334-1
2.0	20NE/SE	1998	09/86-03/94		92	13E-1600-1	13E-1334-1
2.3 D	23YD	2260	09/86-03/94		92	13E-1203	13E-1203-1
2.3 TD	23DTR	2260	09/86-03/94		92	13E-1203	13E-1203-1
2.4	C24NE	2410	09/86-03/94		92	13E-1203	13E-1203-1
2.6	C26NE	2594	09/89-03/94		92	13E-1203	13E-1203-1
3.0	30LE/NE	2969	09/86-03/94		92	13E-1203	13E-1203-1
Omega B							
2.0 8v	X20SE	1998	03/94-09/99		92	13E-1600-1	13E-1334-1
2.0 16v	X20XEV	1998	03/94-09/99		92	13E-1600-1	13E-1419-1
2.0 DTi	X20DTH	1995	09/00-		92	-	13E-1572-1
2.2 16v	Y22XE,Z22XE	2198	03/94-09/99		92	13E-1600-1	13E-1419-1
2.2 DTi	Y22DTH	2198	09/00-		92	-	13E-1572-1
2.5 TD	X25TD	2498	04/94-		80	13E-1353	-
2.5 V6	X25XE	2498	03/94-09/00		92	13E-1600-1	13E-1419-1
3.0 V6	X30XE	2962	04/94-02/01		92	13E-1600-1	13E-1419-1
Rekord C							
1.5	15N/S	1492	09/66-09/72		92	13E-1107	13E-1107-1
1.7	17N/S	1698	09/66-09/72		92	13E-1107	13E-1107-1
1.9	19S/H	1897	09/66-09/72		92	13E-1107	13E-1107-1
2.2	22N	2239	09/66-09/72		92	13E-1107	13E-1107-1
Rekord D							
1.7	17N/S	1698	09/71-09/78		88	13E-1102	13E-1102-1
1.9	19N	1897	09/72-09/80		88	13E-1102	13E-1102-1
2.0 D	20D	1998	09/72-09/75		80	13E-1329	13E-1329-1
			09/76-09/78		92	13E-1203	13E-1203-1
2.3 D	23YD	2260	09/76-09/78		92	13E-1203	13E-1203-1
Rekord E							
1.7	17N	1698	09/80-09/86		88	13E-1105	13E-1105-1
1.8	18N,C18NV	1796	09/82-09/86		92	13E-1203	13E-1203-1
1.9	19N	1897	09/80-09/86		88	13E-1105	13E-1105-1
2.0	20E	1979	09/83-09/86		87	13E-1313	13E-1313-1
2.0 D	20D	1998	09/78-09/86		92	13E-1203	13E-1203-1
2.1 D	21D	2068	09/78-09/80		92	13E-1203	13E-1203-1
2.2	22E	2197	09/82-09/86		92	13E-1203	13E-1203-1
2.3 D	23YD	2260	09/78-09/86		92	13E-1203	13E-1203-1
Senator A							
2.0	20E	1979	09/76-09/84		87	13E-1313	13E-1313-1
2.2	22E	2197	09/76-09/87		92	13E-1203	13E-1203-1
2.3 D,TD	23YDT	2260	09/84-09/87		92	13E-1203	13E-1203-1
2.5	25E	2490	09/83-09/90		92	13E-1203	13E-1203-1
2.8	28H	2784	09/78-08/84	x/ac	88	13E-1102	13E-1102-1
				w/ac	87	13E-1313	13E-1313-1
3.0	30H	2968	09/78-08/84	x/ac	88	13E-1102	13E-1102-1
				w/ac	87	13E-1313	13E-1313-1
3.0i	30E	2968	09/78-09/87		92	13E-1203	13E-1203-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Senator B							
2.6	26NE	2594	09/90-09/93		92	13E-1203	13E-1203-1
3.0	30LE,NE,SE	2969	09/87-09/93		92	13E-1203	13E-1203-1
Sintra							
2.2 16v	X22XE	2198	11/96-04/99		92	13E-1600-1	13E-1419-1
3.0 V6	X30XE	2962	11/96-04/99		92	13E-1600-1	13E-1426-1
Tigra							
1.4 16v	X14XE	1389	07/94-		92	13E-1600-1	13E-1412-1
1.6 16v	X16XE	1598	07/94-		92	13E-1600-1	13E-1412-1
Vectra A							
1.4 S	14NV	1389	09/88-06/92		92	13E-1118	13E-1118-1
1.6	16SV,C16NZ,E16NZ,X16SZ	1598	09/88-11/95		92	13E-1118	13E-1118-1
1.7 D	17D	1699	10/88-09/92		92	13E-1203	13E-1203-1
1.7 TD	17DT,X17DT Isuzu	1686	03/92-09/98	-eng 731418 eng 731419-	88 85	13E-1378 13E-1411	- 13E-1411-1
1.8	18SV,C18NZ,E18NVR	1796	09/89-11/95		92	13E-1600-1	13E-1334-1
2.0 8v	20NE/SHE,C20NE	1998	09/88-09/92		92	13E-1600-1	13E-1334-1
2.0 16v	20XEJ,C20LET/XE	1998	01/89-11/95		92	13E-1600-1	13E-1359-1
2.0 16v Ecotec	X20XEV	1998	06/94-11/95		92	13E-1600-1	13E-1419-1
2.5 V6	C25XE	2498	02/93-11/95		92	13E-1600-1	-
Vectra B							
1.6 8v	see eng. 16LZ2	1598	10/95-08/96		92	13E-1600-1	13E-1334-1
1.6 8v	see eng. X16SZR	1598	10/95-06/00		92	13E-1118	13E-1118-1
1.6 16v	see eng. X16XEL	1598	10/95-08/00		92	13E-1600-1	13E-1426-1
1.6 16v	see eng. Y16XE,Z16XE	1598	04/99-04/02		92	-	13E-1570-1
1.7 TD	X17DT	1686	10/95-11/96		85	13E-1411	13E-1411-1
1.8 16v	X18XE,X18XE1	1799	10/95-09/00		92	13E-1600-1	13E-1419-1
2.0 16v	C20SEL,X20XEV	1998	10/96-09/00		92	13E-1600-1	13E-1419-1
2.0 Di 16v	X20DTL	1995	11/96-08/00		92	-	13E-1572-1
2.0 DTi 16v	X20DTH	1995	11/96-08/00		92	-	13E-1573-1
2.0 DTi 16v	Y20DTH	1995	09/00-04/02		92	-	13E-1573-1
2.2 DTi 16v	Y22DTR	2172	09/00-04/02		92	-	13E-1573-1
2.5 V6	X25XE	2498	10/95-09/00		92	13E-1600-1	13E-1426-1
2.6 V6	Y26SE	2597	09/00-		92	13E-1600-1	13E-1426-1
Zafira							
1.6 16v	X16XEL,Z16XE	1598	04/99-		92	-	13E-1569-1
1.6 CGN	Z16YNG	1598	09/01-		92	-	13E-1570-1
2.0 Di	X20DTL	1995	10/99-		92	13E-1600-1	13E-1527-1
2.0 DTi	Y20DTH	1995	04/99-		92	13E-1600-1	13E-1527-1
2.0 OPC	Z20LET	1998	09/01-		92	13E-1600-1	13E-1419-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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OPEL COMM

Arena							
1.9 D	F8Q	1870	03/98-08/01		89	-	13E-1269-1
2.5 D	S8U	2499	03/98-08/01		76	-	13E-1484-1

Astra F Van							
1.4	C14NZ	1389	10/91-01/99		92	13E-1118	13E-1118-1
1.6	C16NZ,X16SZ	1598	10/91-07/96		92	13E-1118	13E-1118-1
1.7 D,TD	17D/DR,X17DTL	1699	07/92-01/99		92	13E-1203	13E-1203-1

Astra G Van							
2.0 Di	X20DTL	1995	10/99-		92	13E-1600-1	13E-1527-1
2.0 DTi	Y20DTH	1995	04/99-		92	13E-1600-1	13E-1527-1

Campo							
2.3	4ZDI	2254	10/88-06/96		82	13E-1356	13E-1356-1
3.1 TD	C4JG	3059	04/93-06/96		82	13E-1356	13E-1356-1

Combo							
1.2	X12SZ	1195	07/94-10/01		92	13E-1118	13E-1118-1
1.4	C14NZ/SE,X14SZ	1389	07/94-10/01		92	13E-1118	13E-1118-1
1.7 D	17D,X17D	1686	07/94-10/01		85	13E-1411	13E-1411-1

Corsa Van							
1.0	10S	993	09/82-09/93		92	13E-1118	13E-1118-1
1.2	12S	1196	09/82-09/93		92	13E-1118	13E-1118-1
1.3	13N/S	1297	09/82-09/93		92	13E-1118	13E-1118-1
1.4	14NV	1389	09/82-09/93		92	13E-1118	13E-1118-1
1.5 D	15D 4EC1	1488	09/82-09/93		88	13E-1378	-

Movano							
1.9 DTi	F9Q770	1870	10/01-		89	-	13E-1571-1
2.5 D	S8U770	2499	07/98-09/00		79	-	13E-1469-1
2.8 DTi	S9W702	2799	01/99-		79	-	13E-1469-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
PEUGEOT							
104							
1.0	XV3/5/8	958	07/72-02/75		82	13E-1332	13E-1332-1
			03/75-12/75		82	13E-1143	-
			01/76-09/84		82	13E-1332	13E-1332-1
1.1	XW3,7	1124	09/75-12/75		82	13E-1143	-
			01/76-09/84		82	13E-1332	13E-1332-1
1.2	XZ5	1219	07/79-06/84		82	13E-1332	13E-1332-1
1.4	XY6B	1360	07/79-06/84		82	13E-1332	13E-1332-1
106							
1.0	TU9/M	954	09/91-		89	13E-1355	13E-1355-1
1.1	TU1/M	1124	09/91-04/96		89	13E-1355	13E-1355-1
1.1	TU1JP	1124	05/96-		89	-	13E-1491-1
1.3	TU2	1294	06/93-03/96		89	13E-1355	13E-1355-1
1.4 8v	TU3JP	1360	09/91-05/99		89	13E-1355	13E-1355-1
1.4 16v	TU3JP4	1360	01/99-	rp.8029-	89	-	13E-1491-1
1.4 D	TUD3	1360	06/92-03/96		89	13E-1266	13E-1266-1
					TSU		13E-1801CS
1.5 D	TUD5	1527	07/94-		89	13E-1266	13E-1266-1
					TSU		13E-1801CS
1.6 8v	TU5JP	1587	06/93-		89	13E-1355	13E-1355-1
1.6 16v	TU5JP4	1587	05/96-		89	13E-1355	13E-1355-1
204							
1.1	XK4,XK5	1130	10/70-06/77		75	-	13E-1242-1
1.4 D	XLD4	1357	03/73-06/77		82	13E-1332	13E-1332-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
205							
1.0	XV8	954	02/83-07/88		82	13E-1332	13E-1332-1
1.0	TU9	954	08/87-06/94		89	13E-1355	13E-1355-1
1.1	XW7	1124	02/83-07/88		82	13E-1332	13E-1332-1
1.1	E1	1118	07/84-07/88		88	13E-1165	13E-1165-1
1.1	TU1	1124	08/87-12/94		89	13E-1355	13E-1355-1
1.3	G1,G1A	1294	07/84-07/92		88	13E-1165	13E-1165-1
1.3	TU24	1294	08/87-07/92		89	13E-1355	13E-1355-1
1.4	XY6B,XY7,XY8	1360	02/83-07/87		82	13E-1332	13E-1332-1
1.4	Y2/K	1442	07/84-07/87		88	13E-1165	13E-1165-1
1.4	TU3/M	1360	08/87-07/90		89	13E-1355	13E-1355-1
1.6	XU5	1580	02/83-06/96		82	13E-1332	13E-1332-1
1.6	J2	1592	07/84-10/91		88	13E-1165	13E-1165-1
1.7 D	XUD7	1769	08/83-07/90		81	13E-1326	13E-1326-1
			07/90-05/92		83	-	13E-1394-1
			05/92-12/94		83	13E-1372	13E-1372-1
				Bosch	TSU		13E-1801CS
				Lucas	TSU		13E-1802CS
1.7 TD	XUD7T	1769	10/90-05/97		83	-	13E-1394-1
				Bosch	TSU		13E-1801CS
				Lucas	TSU		13E-1802CS
1.9	XU9	1905	02/83-05/97		82	13E-1332	13E-1332-1
					89	-	13E-1269-1
1.9 D	XUD9	1905	08/89-05/92		83	-	13E-1394-1
			05/92-06/94		83	13E-1372	13E-1372-1
					TSU		13E-1801CS
206							
1.1	TU1JP	1124	09/98-		89	-	13E-1504-1
1.4	TU3JP	1360	09/98-		89	-	13E-1504-1
1.6 8v	TU5JP	1587	09/98-12/00		89	-	13E-1504-1
1.6 16v	TU5JP4	1587	12/00-		89	-	13E-1504-1
1.9 D	DW8,DW8B	1868	09/98-		83	13E-1372	13E-1372-1
2.0 16v	EW10J4	1997	04/99-		89	-	13E-1502-1
2.0 HDi	DW10TD	1997	09/99-		83	13E-1372	13E-1372-1
206 CC							
1.6 16v	TU5JP4	1587	12/00-		89	-	13E-1504-1
2.0 16v	EW10J4	1997	04/99-		89	-	13E-1502-1
206 SW							
1.1	TU1JP	1124	07/02-		89	-	13E-1504-1
1.4	TU3JP	1360	07/02-		89	-	13E-1504-1
1.6 16v	TU5JP4	1587	12/00-		89	-	13E-1504-1
2.0 16v	EW10J4	1997	04/99-		89	-	13E-1502-1
2.0 HDi	DW10TD	1997	09/99-		83	13E-1372	13E-1372-1
304							
1.1	XK5	1127	09/76-09/79		75	-	13E-1242-1
1.3	XL3,XL5	1288	09/70-08/79		75	-	13E-1242-1
1.3	XL5	1288	09/79-03/80		82	13E-1182	13E-1182-1
1.6 D	XIDL	1548	09/79-03/80		82	13E-1183	13E-1183-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
305							
1.1	XK5	1127	11/77-02/88		82	13E-1182	13E-1182-1
1.3	XL5	1290	11/77-06/90		82	13E-1182	13E-1182-1
1.5	XR5	1472	11/77-06/90		82	13E-1182	13E-1182-1
1.5 D	X1D	1548	11/77-07/82		82	13E-1183	13E-1183-1
1.6	XU5	1580	08/82-06/90		82	13E-1332	13E-1332-1
1.8 D	XUD7	1769	08/82-06/90	Check temp & type	81	13E-1326	13E-1326-1
					89	-	13E-1264-1
1.9	XU9	1905	08/82-06/90	Check temp & type	82	13E-1332	13E-1332-1
					89	13E-1355	13E-1355-1
1.9 D	XUD9	1905	08/82-06/90	Check temp & type	81	13E-1326	13E-1326-1
					88	13E-1348	13E-1348-1

306 / 306 Break							
1.1	TU1M	1124	02/93-02/97		89	13E-1355	13E-1355-1
1.4	TU3M,TU3JP	1360	02/93-10/94		89	13E-1355	13E-1355-1
1.6	TU5JP	1587	02/93-05/99		89	13E-1355	13E-1355-1
1.8 8v	XU7JP	1761	02/93-07/96	MAN	89	-	13E-1269-1
				AUTO	82	13E-1332	13E-1332-1
1.8 16v	XU7JP4	1761	03/97-09/01		83	13E-1374	13E-1374-1
1.8 D	XUD7	1769	06/93-06/00		83	13E-1372	13E-1372-1
						TSU	13E-1802CS
1.9 D	XUD9	1905	06/93-04/97		83	13E-1372	13E-1372-1
						TSU	13E-1802CS
1.9 D	DW8,DW8B	1868	11/98-05/99		83	13E-1372	13E-1372-1
						TSU	13E-1802CS
1.9 TD	XUD9TE	1905	06/93-02/97		83	13E-1372	13E-1372-1
			03/97-07/98		83	13E-1374	13E-1374-1
						TSU	13E-1802CS
2.0 8v	XU10J2	1998	06/93-07/96		89	-	13E-1269-1
2.0 16v	XU10J4	1998	07/94-02/97	MAN	89	-	13E-1565-1
2.0 16v	XU10J4R,XU10J4RS	1998	02/97-		83	13E-1374	13E-1374-1
2.0 HDi	DW10TD	1997	03/99-		83	13E-1372	13E-1372-1

307							
1.4	TU3JP	1360	08/00-		89	-	13E-1504-1
1.6 16v	TU5JP4	1587	08/00-		89	-	13E-1504-1
2.0 16v	EW10J4	1997	08/00-		89	-	13E-1502-1
2.0 HDi 90	DW10TD	1997	08/00-		83	13E-1372	13E-1372-1
2.0 HDi 110	DW10ATED	1997	08/00-		83	13E-1372	13E-1372-1

307 SW							
1.6 16v	TU5JP4	1587	03/02-		89	-	13E-1504-1
2.0 16v	EW10J4	1997	03/02-		89	-	13E-1502-1
2.0 HDi 90	DW10TD	1997	03/02-		83	13E-1372	13E-1372-1
2.0 HDi 110	DW10ATED	1997	03/02-		83	13E-1372	13E-1372-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
309							
1.1	E1	1118	09/85-07/92		89	13E-1135	13E-1135-1
1.1	TU1/M	1124	08/89-08/93		89	13E-1355	13E-1355-1
1.3	G1A,G1B,G2	1294	09/85-07/92		89	13E-1135	13E-1135-1
1.3	G1A,G2	1294	08/86-07/89		83	13E-1165	13E-1165-1
1.4	TU3	1360	08/88-08/94		89	13E-1355	13E-1355-1
1.5	Y2/K	1442	08/86-07/90		89	13E-1135	13E-1135-1
			08/90-07/92		83	13E-1165	13E-1165-1
1.6 OHV	J2	1592	08/86-07/90		89	13E-1135	13E-1135-1
1.6 OHC see eng.	XU5	1580	09/85-08/94		89	13E-1355	13E-1355-1
1.6 OHC see eng.	XU5M,XU52C	1580	08/89-01/92		89	-	13E-1269-1
1.7 D	XUD7	1769	08/86-05/92		83	-	13E-1394-1
			05/92-08/94		83	13E-1372	13E-1372-1
1.8 TD	XUD7T	1769	08/89-08/93	Check temp & type	83	-	13E-1375-1
					89	-	13E-1264-1
1.9 8v	XU9	1905	08/89-08/93		89	-	13E-1269-1
1.9 8v	XU9	1905	08/89-08/93		89	13E-1355	13E-1355-1
1.9 16v	XU9J4	1905	08/89-08/93		88	-	13E-1345-1
1.9 D	XUD9	1905	08/86-05/92		83	-	13E-1394-1
			06/92-08/93		83	13E-1372	13E-1372-1
404							
1.5	XB2/5	1468	06/62-07/70		79	13E-1140	13E-1140-1
1.6	KF2/XC/5/6/7	1618	04/60-05/79		79	13E-1140	13E-1140-1
1.8	XMU6S	1796	01/70-10/70		79	13E-1140	13E-1140-1
1.8 D	XD85	1816	06/62-06/63		79	13E-1140	13E-1140-1
1.9 D	XD88	1948	07/63-06/77		79	13E-1140	13E-1140-1
2.0 D	XD88	1984	09/72-05/79		79	13E-1140	13E-1140-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
405							
1.4	TU3	1360	06/87-10/96		88	13E-1355	13E-1355-1
1.6	XU5	1580	06/87-06/92		88	13E-1355	13E-1355-1
			07/92-10/96		82	13E-1332	13E-1332-1
1.6	XU5M	1580	06/89-10/96		89	-	13E-1269-1
1.8	XU7	1761	07/92-10/96	MAN	82	13E-1332	13E-1332-1
				AUTO	89	-	13E-1269-1
1.8 D	XUD7	1769	06/90-05/92		83	-	13E-1394-1
			06/92-06/92		83	13E-1372	13E-1372-1
				Bosch	TSU		13E-1801CS
				Lucas	TSU		13E-1802CS
1.8 TD	XUD7TE	1769	06/87-05/92		83	-	13E-1394-1
			06/92-06/92		83	13E-1372	13E-1372-1
				Bosch	TSU		13E-1801CS
				Lucas	TSU		13E-1802CS
1.9	XU9	1905	06/87-06/92		88	13E-1355	13E-1355-1
1.9		1905	07/92-10/96	MAN	82	13E-1332	13E-1332-1
				AUTO	89	-	13E-1269-1
1.9 16v	XU9J4	1905	06/87-06/92		88	-	13E-1345-1
1.9 D	XUD9	1905	06/87-05/92		83	-	13E-1394-1
				Bosch	TSU		13E-1801CS
				Lucas	TSU		13E-1802CS
1.9 D,TD	XUD9	1905	06/92-10/96		83	13E-1372	13E-1372-1
				Bosch	TSU		13E-1801CS
				Lucas	TSU		13E-1802CS
2.0 8v	XU10J2	1998	07/92-10/96	MAN	82	13E-1332	13E-1332-1
				AUTO	89	-	13E-1269-1
2.0 16v	XU10J4	1998	06/94-10/95		89	-	13E-1565-1
2.0 16v Mi16	XU10J4Z	1998	06/94-10/95		89	-	13E-1565-1

406							
1.6	XU5JP	1580	03/96-03/99	Check temp & type	82	13E-1332	13E-1332-1
					89	-	13E-1269-1
1.8 8v	XU7JPB/JP	1761	10/95-03/99		89	-	13E-1269-1
1.8 8v	XU7 (L6A,LFX)	1761	03/99-12/99		82	13E-1332	13E-1332-1
1.8 16v	XU7JP4	1761	10/95-08/00		83	13E-1374	13E-1374-1
1.8 16v	EW7J4	1749	10/00-		89	-	13E-1502-1
1.9 TD	XUD9SD/TE	1905	11/95-03/99		83	13E-1372	13E-1372-1
					TSU		13E-1802CS
2.0 8v Turbo	XU10J2TE	1998	07/96-03/99		82	13E-1332	13E-1332-1
2.0 16v	XU10J4R	1998	10/95-12/99		83	13E-1374	13E-1374-1
2.0 16v	EW10J4	1998	04/99-		89	-	13E-1502-1
2.0 16v HPI	EW10D	1997	09/01-		89	-	13E-1502-1
2.0 HDi 90	DW10TD	1997	10/98-		83	13E-1372	13E-1372-1
2.0 HDi 110	DW10ATED	1997	10/98-		83	13E-1372	13E-1372-1
2.1 TD	XUD11BTE	2088	11/95-03/99		80	13E-1429	-
					85	13E-1342	-
2.2 16v	EW12J4	2230	05/00-		89	-	13E-1502-1
2.2 HDi	DW12TED4	1997	03/00-		83	13E-1372	13E-1372-1
3.0 V6 24v	ES9J4/S	2946	10/96-		82	-	13E-1433-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
504							
1.6	XC7	1618	08/79-07/85		75	13E-1222	13E-1222-1
1.8	XM7	1796	08/70-09/93		75	13E-1222	13E-1222-1
1.9 D	XD88	1948	08/83-07/85		74	-	13E-1323-1
2.0	XN1/XN2/XNA	1971	03/73-07/96		75	13E-1222	13E-1222-1
2.1 D	XD4/XD90	2112	08/83-07/85		74	-	13E-1323-1
2.3 D	XD2	2304	08/83-07/96		74	-	13E-1323-1
2.5 D	XD3	2498	08/85-09/93		74	-	13E-1323-1
2.7 V6	ZMJ	2664	09/74-07/84		83	13E-1231	13E-1231-1
505 / 505 Break							
1.8	XM7	1796	05/79-07/90		82	13E-1182	13E-1182-1
2.0	XN1,XN6	1971	07/81-07/90		82	13E-1182	13E-1182-1
2.0i	ZEJ	1995	05/79-09/89		83	13E-1231	13E-1231-1
2.2	ZDJK/JL	2165	08/81-09/90		83	13E-1231	13E-1231-1
2.2T	N9T	2155	08/82-06/89		82	13E-1165	13E-1165-1
2.3 D	XD2	2304	08/79-07/81		74	-	13E-1323-1
			08/81-07/85		79	13E-1140	13E-1140-1
2.3 TD	XD2S	2304	08/80-07/85		81	13E-1326	13E-1326-1
2.5 D,TD	XD3	2498	08/79-09/90		81	13E-1326	13E-1326-1
2.8 V6	ZN3J	2849	08/85-09/90		83	13E-1231	13E-1231-1
604							
2.0	XN6	1971	07/82-12/84		82	13E-1182	13E-1182-1
2.5 TD	XD3T	2498	09/83-12/86		81	13E-1326	13E-1326-1
2.7 V6	ZM	2664	03/76-12/85		83	13E-1231	13E-1231-1
2.8 V6	ZNJ	2849	09/83-12/86		83	13E-1231	13E-1231-1
605							
2.0	XU10J2	1998	10/89-12/92		89	-	13E-1269-1
			01/93-05/99		82	13E-1332	13E-1332-1
2.0 16v	XU10J4R	1998	07/94-05/99		83	13E-1374	13E-1374-1
2.1 D	XUD11A	2138	09/90-12/90		85	13E-1341	-
			01/91-06/94		85	13E-1342	-
					TSU		13E-1801CS
2.1 TD	XUD11ATE/BTE	2088	04/90-05/99		80	13E-1429	-
					85	13E-1342	-
					TSU		13E-1801CS
2.5 TD	DK5ATE	2446	07/94-06/00		84	-	13E-1407-1
3.0 V6 24v	ES9J4	2946	06/97-05/99		82	-	13E-1433-1
3.0 V6	ZPJ	2975	10/89-06/97		85	13E-1352	-
607							
2.0 16v	EW10J4	1997	05/00-		89	-	13E-1502-1
2.0 HDi	DW10	1997	05/00-		83	13E-1372	13E-1372-1
2.2 16v	EW12J4	2230	05/00-		89	-	13E-1502-1
2.2 HDi	DW12TED4	2179	05/00-		83	13E-1372	13E-1372-1
3.0 V6 24v	ES9J4S	2946	05/00-		82	-	13E-1433-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
806							
1.8	XU7	1761	06/95-07/96		89	-	13E-1269-1
			07/96-05/00		82	13E-1332	13E-1332-1
1.9 TD	XUD9T	1905	08/94-05/00		83	13E-1372	13E-1372-1
					TSU		13E-1802CS
2.0 8v	XU10	1998	07/94-07/96		89	-	13E-1269-1
			07/96-05/00		82	13E-1332	13E-1332-1
2.0 8v Turbo	XU10J2TE	1998	06/94-08/02		82	13E-1332	13E-1332-1
2.0 16v	XU10J4	1998	10/98-05/00		83	13E-1374	13E-1374-1
2.0 16v	EW10J4	1997	09/00-08/02		89	-	13E-1504-1
2.0 HDi	DW10	1997	08/99-		83	13E-1372	13E-1372-1
2.1 TD	XUD11	2088	06/96-05/00		83	13E-1372	13E-1372-1

807							
2.0 16v	EW10J4	1997	08/02-		89	-	13E-1504-1
2.0 HDi	DW10ATED	1997	08/02-		83	13E-1372	13E-1372-1
2.2 16v	EW12J4	2230	08/02-		89	-	13E-1504-1
2.2 HDi	DW12TED4	2179	08/02-		83	13E-1372	13E-1372-1
3.0 V6 24v	ES9J4S	2946	05/00-		82	-	13E-1433-1

PEUGEOT COMM

Boxer							
1.9 D	XUD9	1905	02/94-		83	13E-1372	13E-1372-1
1.9 TD	XUD9T	1905	02/94-		83	13E-1374	13E-1374-1
2.0	XU10J2	1998	02/94-		82	13E-1332	13E-1332-1
2.0 HDi	DW10TD	1997	02/00-		83	13E-1372	13E-1372-1
2.5 D,TD,TDi	DJ5,DJ5TE/TED	2446	02/94-		84	-	13E-1406-1
2.8 D	8140.63	2798	06/99-04/02		82	13E-1558	-
2.8 HDi	Sofim	2798	11/00-		82	13E-1558	-

Expert							
1.6	160A	1581	09/95-		87	-	13E-1538-1
1.8	XU7	1761	07/96-		82	13E-1332	13E-1332-1
1.9 D	XUD9AU	1905	09/95-		83	13E-1372	13E-1372-1
1.9 D	DW8,DW8B	1868	05/98-		83	13E-1372	13E-1372-1
1.9 TD	XUD9TE	1905	09/95-		83	13E-1372	13E-1372-1
2.0 16v	EW10J4	1997	07/00-		89	-	13E-1502-1
2.0 HDi 95	DW10BTED	1997	07/00-		83	13E-1372	13E-1372-1
2.0 HDi 110	DW10ATED	1997	07/00-		83	13E-1372	13E-1372-1

J5							
1.8	XM7T	1796	11/81-01/94		82	13E-1182	13E-1182-1
1.9 D	XUD9	1905	07/87-01/94		89	13E-1348	13E-1348-1
1.9 TD	M705	1929	09/90-01/94		80	-	13E-1392-1
2.0	XN1T,XN1TA	1971	11/81-08/90		75	13E-1222	13E-1222-1
			09/90-01/94		82	13E-1182	13E-1182-1
2.5 D,TD	CRD93	2500	11/81-01/94		86	13E-1229	13E-1229-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
J7							
1.5	XB5P	1468	06/65-07/70		79	13E-1140	13E-1140-1
1.6	XC5P	1618	09/65-08/79		79	13E-1140	13E-1140-1
1.8	XM7P	1796	07/70-01/80		79	13E-1140	13E-1140-1
1.8 D	XDP85	1816	06/65-09/67		79	13E-1140	13E-1140-1
2.0 D	XDP88	1984	09/65-07/78		79	13E-1140	13E-1140-1
2.1 D	XDP90	2112	09/67-01/80		79	13E-1140	13E-1140-1
2.3 D	XD2P94	2304	07/77-01/80		79	13E-1140	13E-1140-1

J9							
1.6	XC7P	1618	01/80-09/91		79	13E-1140	13E-1140-1
2.0	XN1P	1971	01/80-09/91		79	13E-1140	13E-1140-1
2.1 D	XDP90	2112	01/80-07/90		74	-	13E-1323-1
2.3 D	XD2P	2304	01/80-07/82		74	-	13E-1323-1
2.5 D	XD3P	2498	08/82-09/91		81	13E-1326	13E-1326-1

Partner							
1.1	TU1M/JP	1124	06/96-11/02		88	13E-1355	13E-1355-1
1.1	TU1M/JP	1124	11/02-		89	-	13E-1504-1
1.4	TU3.2	1360	06/96-		88	13E-1355	13E-1355-1
1.4	TU3JP	1360	06/96-05/99		88	13E-1355	13E-1355-1
			05/99-10/02		89	-	13E-1491-1
1.4	TU3JP	1360	11/02-		89	-	13E-1504-1
1.6 16v	TU5JP4	1587	07/01-10/02		89	-	13E-1491-1
			11/02-		89	-	13E-1504-1
1.8	XU7JB	1761	05/97-		82	13E-1332	13E-1332-1
1.8 D	XUD7	1769	06/96-		83	13E-1372	13E-1372-1
1.9 D	XUD9A	1905	06/96-		83	13E-1372	13E-1372-1
1.9 D	DW8,DW8B	1868	10/98-		83	13E-1372	13E-1372-1
2.0 HDi	DW10TD	1997	02/00-		83	13E-1372	13E-1372-1

Ranch							
1.1	TU1M/JP	1124	06/96-11/02		88	13E-1355	13E-1355-1
1.1	TU1M/JP	1124	11/02-		89	-	13E-1504-1
1.4	TU3.2	1360	06/96-		88	13E-1355	13E-1355-1
1.4	TU3JP	1360	06/96-05/99		88	13E-1355	13E-1355-1
			05/99-10/02		89	-	13E-1491-1
1.4	TU3JP	1360	11/02-		89	-	13E-1504-1
1.6 16v	TU5JP4	1587	07/01-10/02		89	-	13E-1491-1
			11/02-		89	-	13E-1504-1
1.8	XU7JB	1761	05/97-		82	13E-1332	13E-1332-1
1.8 D	XUD7	1769	06/96-		83	13E-1372	13E-1372-1
1.9 D	XUD9A	1905	06/96-		83	13E-1372	13E-1372-1
1.9 D	DW8,DW8B	1868	10/98-		83	13E-1372	13E-1372-1
2.0 HDi	DW10TD	1997	02/00-		83	13E-1372	13E-1372-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
PORSCHE							
924							
2.0	0478, 0479	1984	09/77-09/85		80	13E-1329	13E-1329-1
924S							
2.5	M4407/08/09/10	2479	09/85-07/88		80	13E-1329	13E-1329-1
928							
4.5	M2809/10	4474	08/81-07/86		80	13E-1320	13E-1320-1
4.7	M2811/12/21/22/43/45/46	4664	08/81-07/86		80	13E-1320	13E-1320-1
928S							
4.9	M2841/42/47	4957	09/85-07/91		80	13E-1320	13E-1320-1
5.0		4990	01/89-07/91		80	13E-1320	13E-1320-1
5.4	M2849/50	5396	01/91-07/94		80	13E-1320	13E-1320-1
944							
2.5	M4401-M4410, M4440/50	2479	01/85-		80	13E-1329	13E-1329-1
3.0	M4441	2990	09/88-		80	13E-1329	13E-1329-1
968							
3.0	M4443/4/6	2990	09/91-		80	13E-1329	13E-1329-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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PROTON

313							
1.3	4G13	1299	08/96-07/00		88	13E-1349	13E-1349-1

315							
1.5	4G15	1468	08/96-12/02		88	13E-1349	13E-1349-1

316							
1.6	4G92	1597	08/00-		82	13E-1499	-

420							
2.0 D	4D68-0E6	1998	12/95-02/00		82	13E-1499	-

Persona							
1.5	4G15M	1468	09/94-02/00		88	13E-1349	13E-1349-1
1.6	4G92	1597	09/94-02/00		82	13E-1499	-

Persona Compact							
1.3	4G13M	1298	09/94-06/00		88	13E-1349	13E-1349-1
1.5	4G15M	1468	09/94-02/00		88	13E-1349	13E-1349-1
1.6	4G92	1597	09/94-02/00		82	13E-1499	-

Satria							
1.3	4G13M	1298	03/00-		88	13E-1349	13E-1349-1
1.5	4G15M	1468	03/00-		88	13E-1349	13E-1349-1
1.6	4G92	1597	03/00-		82	13E-1499	-

Wira							
1.3	4G13M	1298	03/00-		88	13E-1349	13E-1349-1
1.5	4G15M	1468	03/00-		88	13E-1349	13E-1349-1
1.6	4G92	1597	03/00-		82	13E-1499	-

RELIANT

Kitten							
848cc		848	09/76-09/82		82	13E-1100	13E-1100-1

Robin							
748cc		748	09/73-09/81		82	13E-1100	13E-1100-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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RENAULT

R4							
			07/61-	Check temp & type	75	13E-1344	-
					83	13E-1114	13E-1114-1
					86	13E-1205	-
					89	13E-1144	-

R5							
1.4 Turbo			07/61-	Check temp & type	75	13E-1344	-
					83	13E-1114	13E-1114-1
					86	13E-1205	-
					89	13E-1144	-
1.4 Turbo					75	-	13E-1242-1

Super 5							
956cc	C1C	956	06/84-12/92		83	13E-1114	13E-1114-1
1.1	C1E	1108	06/84-		83	13E-1114	13E-1114-1
1.2	C1G	1237	06/86-08/90		83	13E-1114	13E-1114-1
1.4	C1J,C2J,C3J	1397	07/84-	Check temp & type	83	13E-1114	13E-1114-1
					86	13E-1205	-
					89	13E-1486	-
1.6 D	F8M	1595	06/85-		89	-	13E-1269-1
1.7	F2N/F3N	1721	06/86-05/90		89	-	13E-1269-1

R6							
845cc	800	845	10/68-10/80		83	13E-1114	13E-1114-1
1.1	688	1108	10/69-10/80		83	13E-1114	13E-1114-1
1.3	810	1289	07/76-10/80		75	13E-1344	-

R9							
1.1	C1E	1108	10/81-05/87		86	13E-1205	-
1.2	C1G	1237	07/85-09/88		86	13E-1205	-
1.4	C1J,C2J,C3J	1397	10/81-12/88		86	13E-1205	-
1.4 Turbo	C1J	1397	09/84-09/88		83	13E-1114	13E-1114-1
1.6 D	F8M	1595	10/82-12/88		89	-	13E-1269-1
1.7	F2N,F3N	1721	09/83-12/88		89	-	13E-1269-1

R11							
1.1	C1E	1108	10/81-05/87		86	13E-1205	-
1.2	C1G	1237	07/85-09/88		86	13E-1205	-
1.4	C2J,C3J	1397	10/81-12/88		86	13E-1205	-
1.4 Turbo	C1J	1397	09/84-09/88		83	13E-1114	13E-1114-1
1.6 D	F8M	1595	10/82-12/88		89	-	13E-1269-1
1.7	F2N,F3N	1721	09/83-12/88		89	-	13E-1269-1

R12							
1.3	810	1289	09/69-10/80		89	13E-1144	-
1.4	847	1397	09/76-10/80		89	13E-1144	-
1.6	807	1565	10/70-10/74		89	13E-1144	-
1.7	841,843	1647	09/72-10/77		89	13E-1144	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
R14							
1.2 see eng.	129	1218	04/76-10/84		89	-	13E-1269-1
1.2 see eng.	X5J	1218	09/81-10/84		88	13E-1272	13E-1272-1
1.4 see eng.	145	1360	09/79-10/80		89	-	13E-1269-1
1.4 see eng.	150	1360	09/79-10/84		88	13E-1272	13E-1272-1
R15							
1.3	810	1289	09/71-10/80		83	13E-1114	13E-1114-1
1.6	843	1647	07/71-06/79		75	13E-1344	-
1.6 Turbo	807	1565	07/71-06/79		86	13E-1205	-
R16							
1.6	807,821	1565	03/69-06/80	Check temp & type	75	13E-1344	-
					86	13E-1205	-
1.6	841,843	1647	07/71-06/80	Check temp & type	75	13E-1344	-
					86	13E-1205	-
R17							
1.6	807,844	1565	07/71-10/78		86	13E-1205	-
1.7	841,843	1647	07/71-10/80		86	13E-1205	-
R18 / R18 Break							
1.4	847	1397	09/77-10/86	Check temp & type	86	13E-1205	-
					75	13E-1344	-
					89	13E-1486	-
1.6	841,A2M,A6M	1647	04/78-10/86	Check temp & type	86	13E-1205	-
					75	13E-1344	-
1.6 Turbo	A5L,A7L	1565	09/80-09/85		86	13E-1205	-
2.0	J6R	1995	09/81-10/86		88	13E-1227	13E-1227-1
2.1 D,TD	852,J8S	2068	09/80-10/86	Check temp & type	81	13E-1326	13E-1326-1
					88	13E-1227	13E-1227-1
2.2 Turbo	J7T	2165	07/83-10/86		88	13E-1227	13E-1227-1
R19 / Chamade							
1.2	E7F	1171	05/92-10/95		91	13E-1267	13E-1267-1
1.2	C1G	1237	07/88-10/95	Check temp & type	86	13E-1205	-
					89	13E-1486	-
					83	13E-1114	13E-1114-1
1.4	E6J,E7J	1390	07/88-11/95		91	13E-1267	13E-1267-1
1.4	C1J,C2J,C3J	1397	07/88-10/95	Check temp & type	86	13E-1205	-
					89	13E-1486	-
					83	13E-1114	13E-1114-1
1.7	F2N,F3N	1721	07/88-11/95		89	-	13E-1269-1
1.8 16v	F3P,F7P	1763	07/88-11/95		89	-	13E-1269-1
1.9 D	F8Q	1870	07/88-11/95		82	13E-1332	13E-1332-1
					TSU		13E-1800CS
1.9 TD	F8Q	1870	09/90-10/95		83	-	13E-1400-1
					TSU		13E-1800CS

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
R20							
2.0	829	1995	07/77-10/84		88	13E-1227	13E-1227-1
2.1	852	2068	10/79-10/84		81	13E-1326	13E-1326-1
2.1 TD	J8S	2068	09/82-10/84		81	13E-1326	13E-1326-1
2.2	851	2165	07/80-10/84		88	13E-1227	13E-1227-1
R21							
1.4	C2J	1397	06/88-10/94	Check temp & type	86	13E-1205	-
					89	13E-1486	-
					83	13E-1114	13E-1114-1
1.4	C2L	1397	06/90-03/92		75	-	13E-1242-1
1.7	F2N,F3N	1721	03/86-		89	-	13E-1269-1
1.9 D	F8Q	1870	05/89-10/94		89	-	13E-1269-1
					TSU		13E-1800CS
2.0 see eng.	F2R	1965	06/86-03/93		89	-	13E-1269-1
2.0 see eng.	J6R,J7R	1995	03/86-08/95		89	13E-1268	-
2.0 Turbo	J7R	1995	06/87-		86	13E-1205	-
2.1 D,TD	J8S	2068	06/86-		81	13E-1326	13E-1326-1
				Bosch	TSU		13E-1800CS
				Lucas	TSU		13E-1801CS
2.2	J7T	2165	06/86-		89	13E-1268	-
R25							
2.0	J6R,J7R	1995	09/83-10/92	CH -308131	88	13E-1227	13E-1227-1
				CH 308132-	89	13E-1268	-
2.1 D,TD	J8S	2068	09/83-10/92		81	13E-1326	13E-1326-1
				Bosch	TSU		13E-1800CS
				Lucas	TSU		13E-1801CS
2.2	J7T	2165	09/83-10/92		88	13E-1227	13E-1227-1
2.5 V6 Turbo	Z7U	2458	09/85-10/92		88	13E-1227	13E-1227-1
2.6 V6	Z7V	2664	09/83-05/89		88	13E-1227	13E-1227-1
2.8 V6	Z7W	2849	09/85-10/92		88	13E-1227	13E-1227-1
R30							
2.1 TD TD	J8S	2068	10/81-10/84		81	13E-1326	13E-1326-1
2.7	112/140/144	2664	03/75-10/84		88	13E-1227	13E-1227-1
Alliance							
1.7	F3N	1721	08/84-		75	-	13E-1242-1
Avantime							
2.0 16v Turbo	F4R	1998	11/01-		89	13E-1404	13E-1404-1
3.0 V6	L7X	2946	09/01-		82	-	13E-1433-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Clio I							
1.1	C1E	1108	06/90-02/96	Check temp & type	83	13E-1114	13E-1114-1
					86	13E-1205	-
					89	13E-1486	-
1.2 1149cc	D7F	1149	03/96-06/98		89	13E-1376	-
1.2 1171cc	E5F,E7F	1171	06/90-02/98		91	13E-1267	13E-1267-1
1.2 1239cc	C3G	1239	07/94-02/96		89	13E-1486	-
1.4	E6J,E7J	1390	06/90-02/98		91	13E-1267	13E-1267-1
1.7	F2N	1721	06/90-02/96		89	-	13E-1269-1
1.8 8v	F3P	1763	09/90-02/98		89	-	13E-1269-1
1.8 16v	F7P	1763	09/90-02/98		89	-	13E-1269-1
1.9 D	F8Q	1870	06/90-02/98		89	-	13E-1269-1
					TSU		13E-1800CS
2.0	F7R	1998	05/93-02/96		89	-	13E-1269-1
Clio II							
1.0	D7D	956	04/01-		89	-	13E-1490-1
1.2	D4F,D7F	1149	03/98-06/01		89	13E-1376	-
			07/01-		89	-	13E-1490-1
1.4 8v	E7J,K7J	1390	03/98-		89	13E-1404	13E-1404-1
1.4 16v	K4J	1390	10/99-		89	13E-1404	13E-1404-1
1.5 dCi	K9K	1461	01/01-		89	-	13E-1562-1
1.6 16v	K4M,K7M	1598	03/98-		89	13E-1404	13E-1404-1
1.9 D	F8Q	1870	03/98-03/01		89	-	13E-1269-1
			04/01-		89	-	13E-1503-1
			03/98-03/01		TSU		13E-1800CS
1.9 DTi	F9Q	1870	03/98-03/01		89	-	13E-1269-1
			04/01-		89	-	13E-1503-1
			03/98-03/01		TSU		13E-1800CS
2.0 16v	F4R	1998	01/00-		89	13E-1404	13E-1404-1
3.0 V6	L7X	2946	01/00-		82	-	13E-1433-1
Espace I							
2.0	J6R,J7R	1995	09/84-01/91		88	13E-1227	13E-1227-1
2.1 TD	J8S	2068	09/84-01/91		88	13E-1348	13E-1348-1
2.2	J7T	2165	09/86-01/91		88	13E-1227	13E-1227-1
Espace II							
2.0	J7R	1995	01/91-08/96		89	13E-1268	-
2.1 TD	J8S	2068	01/91-08/96		81	13E-1326	13E-1326-1
					TSU		13E-1800CS
2.2	J7T	2165	01/91-08/96		89	13E-1268	-
2.8 V6i	Z7W	2849	04/91-08/96		88	13E-1227	13E-1227-1
Espace III							
1.9 DTi	F9Q	1870	10/99-11/02		89	-	13E-1269-1
2.0 8v	F3R	1998	09/96-11/02		89	-	13E-1269-1
2.0 16v	F4R	1998	12/98-11/02		89	13E-1404	13E-1404-1
2.2 DT	G8T	2188	09/96-10/00		83	-	13E-1439-1
					TSU		13E-1800CS
3.0 V6	Z7X	2963	09/96-06/98		84	13E-1386	-
3.0 V6	L7X	2946	07/98-11/02		82	-	13E-1433-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Espace IV							
1.9 dCi	F9Q	1870	11/02-		89	-	13E-1503-1
2.0 16v	F4R	1998	11/02-		89	13E-1404	13E-1404-1
2.0 Turbo	F4R	1998	11/02-		89	13E-1404	13E-1404-1
Fuego							
1.4	847	1397	09/79-10/85	Check temp & type	75	13E-1344	-
					86	13E-1205	-
					89	13E-1486	-
1.6 see eng.	A2M,A6M	1647	09/79-10/85		86	13E-1205	-
1.6 see eng.	843	1647	07/81-06/83		75	-	13E-1242-1
1.6 Turbo see eng.	A7L	1565	07/81-10/85		75	-	13E-1242-1
1.6 Turbo see eng.	A5L	1565	09/83-10/85		86	13E-1205	-
2.0	829,J6R	1995	09/80-10/85		88	13E-1227	13E-1227-1
2.1 TD	J8S	2068	09/82-10/84		88	13E-1348	13E-1348-1
2.2	J7T	2165	07/83-10/85		88	13E-1227	13E-1227-1
Grand Espace							
1.9 dCi	F9Q	1870	11/02-		89	-	13E-1503-1
2.0 8v	F3R	1998	11/97-01/00		89	-	13E-1269-1
2.0 16v	F4R	1998	05/98-		89	13E-1404	13E-1404-1
2.0 16v Turbo	F4R	1998	11/02-		89	13E-1404	13E-1404-1
3.0 V6	L7X	2946	05/98-10/02		82	-	13E-1433-1
Kangoo							
1.2 8v	D7F	1149	09/97-06/01		89	-	13E-1376-1
1.2 16v	D4F	1149	07/01-		89	-	13E-1490-1
1.4	E7J	1390	09/97-		89	13E-1404	13E-1404-1
1.6 16v	K4M	1598	06/01-		89	13E-1404	13E-1404-1
1.9 D	F8Q	1870	09/97-		89	-	13E-1269-1
1.9 dCi	F9Q	1870	10/01-		89	-	13E-1503-1
1.9 DTi	F9Q	1870	02/00-		89	-	13E-1269-1
Laguna I / Break							
1.6 16v	K4M	1598	05/98-03/01		89	13E-1404	13E-1404-1
1.8 8v	F3P	1794	01/94-03/01		89	-	13E-1269-1
1.8 16v	F4P	1783	05/98-03/01		89	13E-1404	13E-1404-1
1.9 dCi,dTi	F9Q	1870	10/97-03/01		89	-	13E-1269-1
2.0 8v	F3R	1998	01/94-03/01		89	-	13E-1269-1
2.0 16v see eng.	N7Q	1948	05/95-03/01		90	-	13E-1468-1
2.0 16v see eng.	F4R	1998	10/99-03/01		89	13E-1404	13E-1404-1
2.2 D,TD	G8T	2188	07/95-03/01		83	-	13E-1439-1
					TSU		13E-1800CS
3.0 V6 see eng.	Z7X	2963	01/94-04/98		84	13E-1386	-
3.0 V6 see eng.	L7X	2946	05/97-03/01		82	-	13E-1433-1
Laguna II / Break							
1.6 16v	K4M	1598	03/01-		89	13E-1404	13E-1404-1
1.8 16v	F4P	1783	03/01-		89	13E-1404	13E-1404-1
1.9 dCi	F9Q	1870	03/01-		89	-	13E-1503-1
2.0 16v	F4R,F5R	1998	03/01-		89	13E-1404	13E-1404-1
3.0 V6	L7X	2946	03/01-		82	-	13E-1433-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Mégane I / Break / Cabrio							
1.4 8v,16v	E7J,K4J	1390	01/96-06/03		89	13E-1404	13E-1404-1
1.6 8v	K7M	1598	01/96-08/99	Check temp & type	89	13E-1404	13E-1404-1
					89	-	13E-1269-1
1.6 16v	K4M	1598	03/99-06/03		89	13E-1404	13E-1404-1
1.8 16v	F4P	1783	07/00-06/03		89	13E-1404	13E-1404-1
1.9 D,DT,dTi	F8Q	1870	09/96-06/03		89	-	13E-1269-1
1.9 dCi	F9Q	1870	02/00-06/03		89	-	13E-1503-1
2.0 12v	F3R	1998	11/95-09/99		89	-	13E-1269-1
2.0 16v	F4R,F5R	1998	08/89-06/03		89	13E-1404	13E-1404-1
Mégane II							
1.4 16v	K4J	1390	11/02-		89	13E-1404	13E-1404-1
1.6 16v	K4M	1598	11/02-		89	13E-1404	13E-1404-1
1.9 dCi	F9Q	1870	11/02-		89	-	13E-1503-1
2.0 16v	F4R	1998	11/02-		89	13E-1404	13E-1404-1
Safrane							
2.0	J7R	1995	05/92-09/96		73	13E-1377	-
2.0 16v	N7Q	1948	09/96-04/00		90	-	13E-1468-1
2.1 DT	J8S	2068	05/92-09/96		73	13E-1377	-
					TSU		13E-1800CS
2.2	J7T	2165	05/92-09/96		73	13E-1377	-
2.2 TD	G8T	2188	09/96-04/00		83	-	13E-1439-1
					TSU		13E-1800CS
2.5 20v	N7U	2435	09/96-04/00		90	-	13E-1468-1
2.5 DT	S8U	2445	04/93-09/96		82	13E-1396	-
2.9 V6	L7X	2946	03/99-12/00		82	-	13E-1433-1
3.0 V6	Z7X,L7X,7.13	2963	05/92-12/98		84	13E-1386	-
Scenic I							
1.4 8v,16v	E7J,K4J	1390	01/96-06/03		89	13E-1404	13E-1404-1
1.6 8v	K7M	1598	01/96-08/99	Check temp & type	89	13E-1404	13E-1404-1
					89	-	13E-1269-1
1.6 16v	K4M	1598	03/99-06/03		89	13E-1404	13E-1404-1
1.8 16v	F4P	1783	07/00-06/03		89	13E-1404	13E-1404-1
1.9 D,DT,dTi	F8Q	1870	09/96-06/03		89	-	13E-1269-1
1.9 dCi	F9Q	1870	02/00-06/03		89	-	13E-1503-1
2.0 12v	F3R	1998	11/95-09/99		89	-	13E-1269-1
2.0 16v	F4R,F5R	1998	08/89-06/03		89	13E-1404	13E-1404-1
Scenic II							
1.4 16v	K4J	1390	06/03-		89	13E-1404	13E-1404-1
1.6 16v	K4M	1598	06/03-		89	13E-1404	13E-1404-1
1.9 dCi	F9Q	1870	06/03-		89	-	13E-1503-1
2.0 16v	F4R	1998	06/03-		89	13E-1404	13E-1404-1
Scenic RX4							
1.9 dCi	F9Q	1870	11/00-		89	-	13E-1503-1
2.0 16v IDE	F5R	1998	06/00-		89	13E-1404	13E-1404-1
Sport Spider							
2.0 16v	F7R	1998	01/96-07/99		89	-	13E-1269-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Twingo							
1.1	D7F	1149	07/96-06/98		89	13E-1376	-
			06/98-		89	-	13E-1490-1
1.2	C3G	1239	03/93-01/97		89	13E-1486	-
1.2 16v	D4F	1149	01/01-		89	13E-1486	-

Vel Satis							
2.0	F4R	1998	01/02-		89	13E-1404	13E-1404-1

RENAULT COMM

Express / Extra							
1.0	C1C	956	09/85-08/91		89	13E-1486	-
1.1	C1E	1108	09/85-08/94	Check temp & type	89	13E-1486	-
					86	13E-1205	-
1.2	C1G	1237	09/91-08/94	Check temp & type	89	13E-1486	-
					86	13E-1205	-
1.4 see eng.	C1J,C2J,C3J	1397	09/85-08/94	Check temp & type	89	13E-1486	-
					86	13E-1205	-
1.4 see eng.	E6J,E7J	1390	09/91-08/97		91	13E-1267	13E-1267-1
1.6 D	F8M	1595	09/85-08/94	Check temp & type	89	-	13E-1269-1
					82	13E-1332	13E-1332-1
					TSU		13E-1801CS
1.9 D	F8Q	1870	09/91-11/98	Check temp & type	89	-	13E-1269-1
					82	13E-1332	13E-1332-1
					TSU		13E-1800CS

Kangoo							
1.2 8v	D7F	1149	09/97-06/01		89	-	13E-1376-1
1.2 16v	D4F	1149	07/01-		89	-	13E-1490-1
1.4	E7J	1390	09/97-		89	13E-1404	13E-1404-1
1.6 16v	K4M	1598	06/01-		89	13E-1404	13E-1404-1
1.9 D	F8Q	1870	09/97-		89	-	13E-1269-1
1.9 dCi	F9Q	1870	10/01-		89	-	13E-1503-1
1.9 DTi	F9Q	1870	02/00-		89	-	13E-1269-1

Master							
1.9 dCi	F9Q	1870	11/01-		89	-	13E-1503-1
2.0	J5R	1995	08/80-10/97		88	13E-1227	13E-1227-1
2.1 D	J8S	2068	08/80-09/94		81	13E-1326	13E-1326-1
					TSU		13E-1801CS
2.5 D	S8U	2445	08/80-10/97	Check temp & type	79	-	13E-1469-1
					76	-	13E-1484-1
2.5 D	S8U	2499	11/97-01/01		79	-	13E-1469-1
2.5 TD	S9U	2445	03/89-09/97		76	-	13E-1484-1
2.8 DTi	S9W	2800	07/98-		79	-	13E-1469-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Trafic							
1.4	847	1397	07/80-06/91	Check temp & type	89	13E-1486	-
					86	13E-1205	-
					75	13E-1344	-
1.6	841,A1M	1647	07/80-02/89	Check temp & type	86	13E-1205	-
					75	13E-1344	-
1.7	F1N	1721	07/80-09/94		89	-	13E-1269-1
1.9 D	F8Q	1870	09/97-03/01		89	-	13E-1269-1
1.9 dCi	F9Q	1870	02/01-		89	-	13E-1503-1
2.0	J5R	1995	07/80-09/94		88	13E-1227	13E-1227-1
2.0	F4R	1998	06/98-		89	13E-1404	13E-1404-1
2.1 D	852,J8S	2068	07/80-09/94		88	13E-1348	13E-1348-1
				Bosch	TSU		13E-1800CS
				Lucas	TSU		13E-1801CS
2.1 D	852,J8S	2068	10/94-08/97		81	13E-1326	13E-1326-1
					TSU		13E-1800CS
2.2	J7T	2165	03/89-08/97		88	13E-1227	13E-1227-1
2.5 D	S8U	2445	07/83-09/94		79	-	13E-1469-1
			10/94-01/01		76	-	13E-1484-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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ROVER GROUP

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1.4 16v	14K	1396	12/99-		88	13E-1136	13E-1136-1
1.6 16v	16K	1588	12/99-		88	13E-1136	13E-1136-1
1.8 16v	18K	1796	12/99-		88	13E-1136	13E-1136-1

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1.4 16v	14K4F	1396	01/00-		88	13E-1136	13E-1136-1
1.6 16v	16K4F	1589	01/00-		88	13E-1136	13E-1136-1
1.8 16v	18K4F	1796	01/00-		88	13E-1136	13E-1136-1
2.0 V6	20K4F	1991	01/00-	x/ac	88	-	13E-1431-1
				w/ac	88	13E-1102	13E-1102-1

75

1.8 16v	18K4F	1796	02/99-		88	13E-1136	13E-1136-1
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100 Series

1.1	K8	1129	10/89-07/98	Metal	82	13E-1100	13E-1100-1
				Plastic	82	13E-1115	13E-1115-1
1.4	K8,16	1396	10/89-07/98	Metal	82	13E-1100	13E-1100-1
				Plastic	82	13E-1115	13E-1115-1
1.4 D	K9A TUD3	1360	11/91-12/94		89	13E-1266	13E-1266-1
1.5 D	VJZ TUD5	1527	12/95-07/98		89	13E-1266	13E-1266-1

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1.3	EV2 Honda	1342	06/84-09/90		82	13E-1322	13E-1322-1
1.6	16HS	1598	03/82-12/89		88	13E-1102	13E-1102-1

200 Series I

1.4 8v	K8	1396	10/89-02/96	Metal	82	13E-1100	13E-1100-1
				Plastic	82	13E-1115	13E-1115-1
1.4 16v	K16	1396	10/89-02/96	Metal	82	13E-1100	13E-1100-1
				Plastic	82	13E-1115	13E-1115-1
1.6 16v	D16A9 Honda	1590	10/89-02/96		78	13E-1328	13E-1328-1
1.6 16v	K16 Rover	1590	11/95-02/96		88	13E-1136	13E-1136-1
1.8 TD	XUD7T PSA	1769	01/91-02/96		81	13E-1326	13E-1326-1
1.9 D	XUD9 PSA	1905	01/91-02/96		81	13E-1326	13E-1326-1
2.0 16v	20MA-T16	1995	06/91-02/96		88	13E-1102	13E-1102-1

200 Series II

1.1	K8	1129	02/98-10/99		82	13E-1115	13E-1115-1
1.4 8v	K8	1396	11/95-10/99	Metal	82	13E-1100	13E-1100-1
				Plastic	82	13E-1115	13E-1115-1
1.4 16v	K16	1396	11/95-10/99	Metal	82	13E-1100	13E-1100-1
				Plastic	82	13E-1115	13E-1115-1
1.6 16v	K16	1590	11/95-10/99		88	13E-1136	13E-1136-1
1.8 16v	K18,K18 VVC	1850	11/95-10/99		88	13E-1136	13E-1136-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
400 Series I							
1.4 8v	K8	1396	03/90-10/95	Metal	82	13E-1100	13E-1100-1
				Plastic	82	13E-1115	13E-1115-1
1.4 16v	K16	1396	03/90-10/95	Metal	82	13E-1100	13E-1100-1
				Plastic	82	13E-1115	13E-1115-1
1.6 16v	D16A9 Honda	1590	03/90-10/95		82	13E-1322	13E-1322-1
1.8 TD	XUD7T PSA	1769	01/91-10/95		81	13E-1326	13E-1326-1
1.9 D	XUD9 PSA	1905	01/91-10/95		81	13E-1326	13E-1326-1
2.0 16v	20T4J	1995	10/91-10/95		88	13E-1102	13E-1102-1
2.0 Turbo	20T4G	1995	10/91-10/95	x/ac	88	13E-1102	13E-1102-1
				w/ac	88	-	13E-1431-1
400 Series II							
1.6 16v I	K16 Rover	1590	10/95-11/99		88	13E-1136	13E-1136-1
1.6 16v J	D16A9 Honda	1590	10/95-11/99		82	13E-1322	13E-1322-1
1.8 16v	K18,K18 VVC	1850	10/95-06/99		88	13E-1136	13E-1136-1
1.8 TD	XUD7T PSA	1769	10/95-09/00		81	13E-1326	13E-1326-1
2.0 16v	20T4J	1995	10/95-11/99		88	13E-1102	13E-1102-1
2.0 Turbo	20T4G	1995	10/95-11/99	x/ac	88	13E-1102	13E-1102-1
				w/ac	88	-	13E-1431-1
600 Series							
1.8	K18,K18 VVC	1850	03/96-08/99		88	13E-1136	13E-1136-1
2.0	F20A Honda	1995	04/93-08/99		78	13E-1328	-
2.0 Turbo	20HD-T16	1995	06/96-12/99	x/ac	88	13E-1102	13E-1102-1
				w/ac	88	-	13E-1431-1
2.3	F23A Honda	2259	04/93-08/99		88	13E-1102	13E-1102-1
800 Series							
2.0	20/20HD	1994	07/86-08/99		88	13E-1102	13E-1102-1
2.5 TD	VM	2498	09/90-08/99		80	13E-1353	-
2.5 V6	C25A2 Honda	2494	07/86-02/88		78	13E-1328	13E-1328-1
2.7 V6	C27A2 Honda	2675	02/88-01/96		78	13E-1328	13E-1328-1
Acclaim							
1.3	EN4 Honda	1335	09/81-09/84		82	13E-1115	13E-1115-1
Allegro							
1.0	99H	998	12/80-07/83		82	13E-1100	13E-1100-1
1.1	10H	1098	05/73-07/83		82	13E-1100	13E-1100-1
1.3	12H	1275	05/73-07/83		82	13E-1100	13E-1100-1
1.5	14H	1485	05/73-07/83		82	13E-1104	13E-1104-1
1.7	17H	1748	05/73-07/83		82	13E-1104	13E-1104-1
Dolomite (Triumph)							
1.3	DH	1296	09/76-09/81		82	13E-1100	13E-1100-1
1.5	YC	1493	09/76-09/81		82	13E-1100	13E-1100-1
1.8	WF	1854	09/72-09/81		82	13E-1104	13E-1104-1
2.0	VA	1998	09/72-09/81		82	13E-1104	13E-1104-1
Ital							
1.3	12V	1275	07/80-02/84		74	13E-1101	13E-1101-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Maestro							
1.3	12H	1275	03/83-12/94		74	13E-1101	13E-1101-1
1.6	16H	1598	03/83-12/94		88	13E-1102	13E-1102-1
2.0 MG	20H	1994	04/84-09/91		88	13E-1102	13E-1102-1
2.0 D,TD	MDi	1994	03/89-12/94		88	13E-1117	13E-1117-1
Marina							
1.3	12V	1275	08/72-05/82		82	13E-1100	13E-1100-1
Metro I							
1.0	99H	998	08/82-09/89		88	13E-1102	13E-1102-1
1.3	12H	1275	08/82-09/89		88	13E-1102	13E-1102-1
1.3 MG	12H	1275	09/82-10/84		82	13E-1100	13E-1100-1
Metro II							
1.1	K8	1129	10/89-07/95	Metal	82	13E-1100	13E-1100-1
				Plastic	82	13E-1115	13E-1115-1
1.4	K8/16	1396	10/89-07/95	Metal	82	13E-1100	13E-1100-1
				Plastic	82	13E-1115	13E-1115-1
1.4 D	K9A TUD3	1360	11/91-12/94		89	13E-1266	13E-1266-1
MGF							
1.8 16v	K18	1796	09/95-		88	13E-1136	13E-1136-1
MG RV8							
3.9 V8	V8RE	3946	04/93-05/96		82	13E-1100	13E-1100-1
Mini							
848cc	85H	848	12/59-09/82		82	13E-1100	13E-1100-1
998cc	99H	998	01/61-08/90		82	13E-1100	13E-1100-1
1.1	10H	1098	10/80-09/82		82	13E-1100	13E-1100-1
1.3 1275GT	12FA	1275	01/63-10/84		82	13E-1100	13E-1100-1
1.3	12A2A/B/D/E	1275	09/90-		88	13E-1102	13E-1102-1
Minor							
1000	10MA,ME	1098	09/56-09/71		82	13E-1100	13E-1100-1
Montego							
1.3	12H	1275	04/84-12/94		88	13E-1102	13E-1102-1
1.6	16H,S	1598	04/84-12/94		88	13E-1102	13E-1102-1
2.0	20H	1994	04/84-12/94		88	13E-1102	13E-1102-1
2.0 MG	20H	1994	04/84-09/91		88	13E-1102	13E-1102-1
2.0 D	MDi	1994	04/89-03/95		82	13E-1104	13E-1104-1
Princess							
1.8	18H	1769	01/75-12/81		82	13E-1100	13E-1100-1
2.2	18H,23H	2194	01/75-12/81		82	13E-1100	13E-1100-1
SD1							
2.0	20V	1994	05/85-10/86		88	13E-1102	13E-1102-1
2.3	10/11C	2350	10/80-12/81		82	13E-1104	13E-1104-1
2.6	12/13C	2597	09/82-01/87		82	13E-1104	13E-1104-1
3.5 V8	10/11/17/18/19A	3528	01/76-10/86		82	13E-1100	13E-1100-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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Triumph Stag							
3.0	LE,LF	2997	09/70-09/77	check type	82	13E-1100	13E-1100-1
			09/70-09/73	check type	82	13E-1104	13E-1104-1

ROVER GROUP COMM

Maestro							
1.3	12H	1275	03/83-12/94		74	13E-1101	13E-1101-1
2.0 D	MDi	1994	03/90-12/94		88	13E-1117	13E-1117-1

Metro							
1.0	99H	998	08/82-09/89		88	13E-1102	13E-1102-1
1.3	12H	1275	08/82-09/89		88	13E-1102	13E-1102-1

Mini							
998cc	99H	998	01/61-08/90		82	13E-1100	13E-1100-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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SAAB

9-3

2.0 16v	B204I	1985	02/98-		88	13E-1117	13E-1117-1
2.0 Turbo 16v	B204L	1985	02/98-		88	13E-1117	13E-1117-1
2.2 TiD	X22DTL	2172	02/98-		88	13E-1117	13E-1117-1
2.3 16v	B234K	2290	02/98-		88	13E-1117	13E-1117-1

9-5

2.0 Turbo	B205E	1985	09/97-		88	13E-1117	13E-1117-1
2.3 Turbo	B235E	2290	09/97-		88	13E-1117	13E-1117-1
3.0 V6	B308E	2962	01/98-		88	13E-1117	13E-1117-1

90

2.0	B201C	1985	01/84-12/87		88	13E-1117	13E-1117-1
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95 / 96

1.5 V4	V4	1498	01/65-12/80		88	13E-1112	13E-1112-1
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99

1.7 V4	V4	1709	11/67-07/74		82	13E-1104	13E-1104-1
1.9	SAAB01	1854	11/67-07/74		88	13E-1102	13E-1102-1
2.0	B20C/S/T	1985	08/74-08/76		88	13E-1102	13E-1102-1
			08/76-07/85		88	13E-1117	13E-1117-1
2.0 V4	SAAB02	1985	12/67-07/74		88	13E-1102	13E-1102-1

900

2.0	B20,B202,B204	1985	05/78-02/98		88	13E-1117	13E-1117-1
2.0 Turbo	B20T	1985	05/78-02/98		88	13E-1117	13E-1117-1
2.1	B212	2119	09/90-07/92		88	13E-1117	13E-1117-1
2.3 16v	B234I	2290	11/93-05/98		88	13E-1117	13E-1117-1
2.5 V6	B258I	2498	07/93-02/98		92	13E-1600-1	13E-1426-1

9000

2.0 16v,Turbo	B202I,B204I	1985	03/86-07/93		82	13E-1104	13E-1104-1
2.3 16v,Turbo	B234E/LL/R	2290	01/90-07/98		82	13E-1104	13E-1104-1
2.5 V6	B258I	2498	07/93-02/98		92	13E-1600-1	13E-1426-1
3.0 V6	B308I	2962	07/94-07/98		92	13E-1600-1	13E-1426-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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SEAT
131

1.6			03/82-01/85		80	-	13E-1134-1
2.0			06/78-12/85		80	-	13E-1134-1

Alhambra (7M)

1.8 20v	AJH,AWC	1781	05/98-		88	13E-1102	13E-1102-1
1.9 TDi	AFN,AHU,ANU,AUY	1896	03/96-		87	-	13E-1481-1
2.0	ABF	1984	03/96-04/00		87	13E-1313	13E-1313-1
2.0	ADY,ATM	1984	05/00-05/03		88	13E-1102	13E-1102-1
2.8 V6	AUE,AYL	2792	05/00-05/03		80	-	13E-1393-1

Altea (5P)

1.6	BGU	1598	03/04-		88	13E-1102	13E-1102-1
1.9 TDi	BJB,BKC	1896	03/04-		88	13E-1102	13E-1102-1

Arosa (6H)

1.0	AER,AHT,ALD,ALL,ANV,AUC	999	02/97-		87	-	13E-1422-1
1.4 8v	AEX,AKK,AKV,ANW,APQ,AUD	1390	02/97-		87	-	13E-1422-1
1.4 16v	AFK,ANM,AQQ,AUB	1390	06/99-		87	-	13E-1422-1
1.4 TDi	AMF	1422	10/99-		87	-	13E-1481-1
1.7 SDi	AKU	1716	08/97-10/03		87	-	13E-1481-1

Cordoba I (6K2)

1.0	AAU	1049	02/93-06/96		84	13E-1354	13E-1354-1
1.0	AER	999	09/96-06/99		87	-	13E-1422-1
1.3	2G,AAV	1272	02/93-08/94		84	13E-1354	13E-1354-1
1.4 8v see eng.	ABD	1390	11/93-06/96		84	13E-1354	13E-1354-1
1.4 8v see eng.	AEX,AKV,ANX,APQ	1390	09/95-06/99		87	-	13E-1422-1
1.4 16v	AFH	1390	06/97-06/99		87	-	13E-1422-1
1.6 see eng.	ABU	1598	02/93-08/94		84	13E-1354	13E-1354-1
1.6 see eng.	1F,AFT	1595	05/94-06/99		87	13E-1313	13E-1313-1
1.6 see eng.	AEE,ALM	1598	05/97-06/99		87	-	13E-1422-1
1.8 8v	ABS,ACC,ADZ	1781	11/93-09/99		87	13E-1313	13E-1313-1
1.8 16v	ADL	1781	11/93-08/96		87	13E-1313	13E-1313-1
1.9 D	1Y	1896	11/93-06/99		87	13E-1313	13E-1313-1
1.9 SDi	AEF,AEY	1896	09/95-06/99		87	13E-1313	13E-1313-1
1.9 TD	AAZ	1896	02/93-08/97		87	13E-1313	13E-1313-1
1.9 TDi	1Z,AFN,AHU	1896	07/96-06/99		87	13E-1313	13E-1313-1
2.0 8v	2E,AGG	1984	11/93-06/99		87	13E-1313	13E-1313-1
2.0 16v	ABF	1984	07/96-06/99		84	13E-1354	13E-1354-1

Cordoba II (6K2)

1.0 8v	ALD,ANV,AUC	999	08/99-08/02		87	-	13E-1422-1
1.0 16v	AST,AVZ	999	05/00-08/02		87	-	13E-1422-1
1.4 8v	AKK,ANW	1390	09/99-08/02		87	-	13E-1422-1
1.4 16v	APE	1390	05/00-08/02		87	-	13E-1422-1
1.6 see eng.	AEH,AKL,APF	1595	06/99-08/02		88	13E-1102	13E-1102-1
1.6 see eng.	AEE,ALM	1598	06/99-08/02		87	-	13E-1422-1
1.8 20v Turbo	AQX	1781	12/99-08/02		88	13E-1102	13E-1102-1
1.9 SDi	AGP,AQM	1896	04/99-08/02		87	-	13E-1481-1
1.9 TDi	AGR,ALH,ASV	1896	03/99-08/02		87	-	13E-1481-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Cordoba III (6L)							
1.4 16v	BBY,BBZ	1390	09/02-		87	-	13E-1422-1
1.4 TDi	AMF	1422	10/02-		87	-	13E-1481-1
1.9 SDi	ASY	1896	09/02-		87	-	13E-1481-1
1.9 TDi	ASZ,ATD	1896	09/02-		87	-	13E-1481-1
2.0 8v	AZL,BBX	1984	09/02-		88	13E-1102	13E-1102-1
Ibiza I (021A)							
903cc	100,146	903	08/84-01/91		87	-	13E-1250-1
1.2	021A/C-1000	1193	08/84-01/91		87	13E-1313	13E-1313-1
1.5	021A/B/C/D-2000	1461	08/84-01/91		87	13E-1313	13E-1313-1
1.7 D	022A-5000	1714	08/84-02/93		80	-	13E-1217-1
Ibiza II (6K1)							
1.0 8v	AAU	1043	02/93-06/96		84	13E-1354	13E-1354-1
1.0 8v	AER,ALD,ANV,AUC	999	06/96-06/99		87	-	13E-1422-1
1.0 16v	AST,AVZ	999	05/00-06/99		87	-	13E-1422-1
1.3	2G,AAV	1272	02/93-08/94		84	13E-1354	13E-1354-1
1.4 8v	ABD	1391	09/93-11/95		84	13E-1354	13E-1354-1
1.4 8v	AEX,AKK,AKV,ANW,ANX,APQ,AUD	1390	07/95-09/99		87	-	13E-1422-1
1.4 16v	AFH,APE,AQQ,AUB	1390	06/97-06/99		87	-	13E-1422-1
1.6 see eng.	ABU	1598	02/93-08/94		84	13E-1354	13E-1354-1
1.6 see eng.	1F,AFT	1595	05/94-06/99		87	13E-1313	13E-1313-1
1.6 see eng.	AEE,ALM	1598	05/97-06/99		87	-	13E-1422-1
1.8 8v	ABS,ACC,ADL/Z	1781	02/93-06/99		87	13E-1313	13E-1313-1
1.9 D	1Y	1896	02/93-06/96		87	-	13E-1481-1
			07/96-06/99		87	13E-1313	13E-1313-1
1.9 SDi	AEY,AGP,AQM	1896	12/95-06/96		87	-	13E-1481-1
			07/96-04/99		87	13E-1313	13E-1313-1
1.9 TD	AAZ	1896	02/93-08/97		87	-	13E-1481-1
1.9 TDi	1Z,AFN,AGR,AHU,ALH,ASV	1896	07/96-04/99		87	13E-1313	13E-1313-1
			05/99-		87	-	13E-1481-1
Ibiza III (6K1)							
1.0 8v	AER,ALD,ANV,AUC	999	06/99-05/02		87	-	13E-1422-1
1.0 16v	AST,AVZ	999	06/99-05/02		87	-	13E-1422-1
1.6 see eng.	AEH,AKL,APF,AUR	1595	06/99-05/02		88	13E-1102	13E-1102-1
1.8 8v	ABS,ACC,ADL/Z	1781	06/99-05/02		87	13E-1313	13E-1313-1
1.8 20v Turbo	AQX	1781	12/99-05/02		88	13E-1102	13E-1102-1
1.9 SDi	AGP,AQM	1896	06/99-05/02		87	-	13E-1481-1
1.9 TDi	AGR,ALH,ASV	1896	06/99-05/02		87	-	13E-1481-1
2.0 8v	2E,AGG	1984	06/99-05/02		87	13E-1313	13E-1313-1
2.0 16v	ABF	1984	06/99-05/02		84	13E-1354	13E-1354-1
Ibiza IV (6L1)							
1.4 16v	BBY,BBZ	1390	05/02-		87	-	13E-1422-1
1.4 TDi	AMF	1422	05/02-		87	-	13E-1481-1
1.9 SDi	ASY	1896	05/02-		87	-	13E-1481-1
1.9 TDi	ASZ,ATD	1896	05/02-		87	-	13E-1481-1
2.0 8v	AZL,BBX	1984	05/02-		88	13E-1102	13E-1102-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Leon (1M)							
1.4 16v	AHW,APE,AXP	1390	11/99-		87	-	13E-1422-1
1.6	AEH,AKL	1595	08/99-		88	13E-1102	13E-1102-1
1.6 16v	AUS	1595	06/00-		87	-	13E-1422-1
1.8 20v	AGN,APG	1781	11/99-		88	13E-1102	13E-1102-1
1.8 20v Turbo	AJQ,APP	1781	08/99-		88	13E-1102	13E-1102-1
1.9 SDi	AQM	1896	06/00-		87	-	13E-1481-1
1.9 TDi	AGR,AHF,ALH,ASV	1896	11/99-		87	-	13E-1481-1
Malaga							
1.2	021A-1000	1193	05/85-12/92		87	13E-1313	13E-1313-1
1.5	021A-2000	1461	05/85-12/92		87	13E-1313	13E-1313-1
1.7 D	022A-5000	1714	05/85-12/92		80	-	13E-1217-1
Marbella							
850cc	850	843	03/87-		87	-	13E-1131-1
900cc	100GL	903	09/86-		87	-	13E-1250-1
Ronda							
1.2	12A/E	1193	10/84-06/87		87	13E-1313	13E-1313-1
1.5	15A	1461	10/84-06/87		87	13E-1313	13E-1313-1
1.6	16A	1592	06/82-07/84		87	13E-1313	13E-1313-1
1.7 D	17R	1714	10/84-06/85		87	13E-1313	13E-1313-1
			07/85-12/86		80	-	13E-1217-1
Toledo							
1.4 16v	AHW,AXP	1390	01/00-		87	-	13E-1422-1
1.6 8v	1F,ABN,AFT,AKS,EZ	1595	02/91-10/98		87	13E-1313	13E-1313-1
1.6 8v	AEH,AKL	1595	10/98-		88	13E-1102	13E-1102-1
1.6 16v	AUS	1595	06/00-04/01		87	-	13E-1422-1
1.8	ABS,ADZ	1781	11/93-10/98		87	13E-1313	13E-1313-1
1.8 16v	KR,PL,RP	1781	02/91-11/93		87	13E-1313	13E-1313-1
1.8 20v	AGN,APG	1781	10/98-		88	13E-1102	13E-1102-1
1.9 D,TD	1Y,AAZ	1896	02/91-10/98		87	13E-1313	13E-1313-1
1.9 TDi	1Z,AFN,AHU	1896	10/95-10/98		87	13E-1313	13E-1313-1
1.9 TDi	AGR,AHF,ALH,ASV	1896	10/98-		87	-	13E-1481-1
2.0	2E,AGG	1984	02/91-10/98		87	13E-1313	13E-1313-1
2.0 16v	ABF	1984	03/94-04/97		84	13E-1354	13E-1354-1
2.3	AGZ	2324	10/98-		80	-	13E-1393-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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SEAT COMM

Inca

1.4	AEX,AKV	1390	11/95-12/97		87	-	13E-1422-1
1.6	1F	1595	11/95-05/97		87	13E-1313	13E-1313-1
1.6	AEE	1598	06/97-08/00		87	-	13E-1422-1
1.7 SDi	AHB	1714	09/96-08/00		87	13E-1313	13E-1313-1
1.9 D,SDi	1Y,AEY	1896	11/95-08/00		87	13E-1313	13E-1313-1

Fura

903cc	100GL	903	09/82-10/86		87	-	13E-1131-1
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Terra

903cc	100GL	903	09/86-10/95		87	-	13E-1131-1
1.3 D	1301D	1272	01/90-10/95		87	13E-1313	13E-1313-1
1.4 D	1400D	1398	01/91-10/95		87	13E-1313	13E-1313-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
SKODA							
100/110							
1.0	10	1046	01/70-12/77		80	13E-1208	-
1.1	11	1107	12/69-03/82		80	13E-1208	-
105/120							
1.2	12	1174	09/79-06/90		80	13E-1208	-
1.3	13	1289	09/85-06/90		80	13E-1208	-
Favorit							
1.3	135, 135i	1289	09/88-07/96		88	13E-1270	-
Fabia							
1.0	AQV,ARV,ATY	996	09/99-		87	-	13E-1422-1
1.4 8v	AME,AQW,ATZ,AZE,AZF	1397	09/99-		87	-	13E-1422-1
1.4 16v	AUA,AUB	1390	09/99-		87	-	13E-1422-1
1.4 TDi	AMF	1422	05/03-		87	-	13E-1481-1
1.9 SDi	ASY	1896	09/99-		87	-	13E-1481-1
1.9 TDi	ATD	1896	02/00-		87	-	13E-1481-1
2.0	AZL	1984	07/00-		88	13E-1102	13E-1102-1
Felicia							
1.3	135,136	1289	10/94-07/96		88	13E-1270	-
1.6	16MPI,AEE	1598	07/95-11/00		87	-	13E-1422-1
1.9 D	AEF	1896	10/95-08/01		87	-	13E-1481-1
Octavia I							
1.4 8v	AMD	1390	02/99-06/04		87	-	13E-1422-1
1.4 16v	AXP,BCA	1390	08/00-06/04		87	-	13E-1422-1
1.6 see eng.	AEH,AKL	1595	02/97-06/04		88	13E-1102	13E-1102-1
1.6 see eng.	AEE,AVU,BFQ	1598	10/96-06/04		87	-	13E-1422-1
1.8	AGN	1781	10/96-06/04		88	13E-1102	13E-1102-1
1.8 Turbo,RS	AGU,ARX,ARZ,AUM,AUQ	1781	05/98-06/04		88	13E-1102	13E-1102-1
1.9 SDi	AGP,AQM	1896	05/97-06/04		87	-	13E-1481-1
1.9 TDi	AHF,AGR	1896	10/96-06/04		87	-	13E-1481-1
2.0	AQY	1984	05/99-06/04		88	13E-1102	13E-1102-1
Octavia II							
1.4 16v	BCA	1390	05/04-		87	-	13E-1422-1
1.6	BGU	1595	05/04-		88	13E-1102	13E-1102-1
1.9 TDi	BJB,BKC	1896	05/04-		87	-	13E-1481-1
Superb							
1.8 Turbo	AWT	1781	12/01-		88	13E-1102	13E-1102-1
1.9 TDi	AVB,AWX	1896	12/01-		87	-	13E-1481-1
2.0	AZM	1984	12/01-		88	13E-1102	13E-1102-1
2.5 TDi	AYM,BDG	2496	12/01-		87	-	13E-1488-1
2.8 V6	AMX,BBG	2771	12/01-		92	-	13E-1532-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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SKODA COMM

Forman							
1.3	742.13	1289	09/88-12/95		88	13E-1270	-

SUBARU

E Series							
1.0	EF12EF,N,R,X	989	01/84-07/94		88	13E-1209	13E-1209-1
1.2	EF12EF,N,R	1189	06/86-07/94		82	13E-1330	13E-1330-1

Domingo							
1.0	EF	989	06/86-07/91		82	13E-1330	13E-1330-1
1.2	EF	1189	08/91-04/94		82	13E-1330	13E-1330-1

Justy							
1.0	EF	989	02/84-07/95		82	13E-1330	13E-1330-1
1.2	EF	1189	03/86-07/95		82	13E-1330	13E-1330-1
1.3 8v	G13BA	1298	05/96-09/00		88	13E-1209	13E-1209-1

Legacy							
1.8	EJ18	1820	02/89-12/93		82	13E-1356	13E-1356-1
2.0 Turbo	EJ20,EJ20T	1994	01/94-10/99		82	13E-1356	13E-1356-1
2.2	EJ22	2212	01/94-12/98		82	13E-1356	13E-1356-1
2.5	EJ25	2457	07/96-		82	13E-1356	13E-1356-1

Vanille							
1.2	EF12ER	1189	10/94-11/98		88	13E-1209	13E-1209-1

Vivio							
658cc	EN07E	658	03/92-04/00		82	13E-1330	13E-1330-1

SUBARU COMM

MV Pick-up							
1.6			06/78-04/81		82	13E-1100	13E-1100-1

Sumo							
1.0			08/91-05/94		82	13E-1330	13E-1330-1
1.2			08/88-07/94		82	13E-1330	13E-1330-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
SUZUKI							
Alto							
796cc	F8B	796	10/85-10/93		82	13E-1330	13E-1330-1
Baleno							
1.3	G13BB	1298	04/95-		88	13E-1209	13E-1209-1
1.5	G15A	1493	04/95-		88	13E-1209	13E-1209-1
1.6	G16B	1590	04/95-		88	13E-1209	13E-1209-1
1.9 TD	XUD9T	1905	12/99-		83	13E-1372	13E-1372-1
Cappuccino							
657cc	F6A-T	657	01/91-03/98		82	13E-1330	13E-1330-1
Grand Vitara							
2.0 TD	RFM	1998	05/98-		88	13E-1378	-
Jimny							
1.3	G13BB-E6	1298	09/98-		88	13E-1209	13E-1209-1
Samurai							
1.0	F10A	970	09/86-10/94		82	13E-1115	13E-1115-1
1.3	G13	1324	09/86-07/92		82	13E-1350	13E-1350-1
1.3	G13BAK	1298	01/95-08/00		82	13E-1350	13E-1350-1
Swift							
1.0	G10/A	993	03/89-		88	13E-1209	13E-1209-1
1.0		993	10/84-		82	13E-1330	13E-1330-1
1.3		1298	10/84-		82	13E-1330	13E-1330-1
1.3	G13B/BA/BAK	1298	03/89-		88	13E-1209	13E-1209-1
1.3 4WD	G13BAK4WD	1298	03/89-03/92		88	13E-1209	13E-1209-1
1.3 16v	G13DOHC	1298	10/89-03/92		88	13E-1209	13E-1209-1
1.6	G16B	1586	10/89-		82	13E-1330	13E-1330-1
Vitara							
1.6	G16	1586	01/88-08/95		82	13E-1350	13E-1350-1
1.9 D	XUD9	1905	01/96-		83	13E-1372	13E-1372-1
2.0 TD	RF	1998	01/96-		88	13E-1378	-
Wagon R							
1.3 16v	G13BB	1298	03/00-		88	13E-1209	13E-1209-1
X90							
1.6 16v	G16BA	1590	11/95-10/97		82	13E-1350	13E-1350-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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SUZUKI COMM

Carry							
796cc	F8A	796	10/78-10/85		82	13E-1350	13E-1350-1

LJ80							
796cc	F8A	796	10/78-10/81		82	13E-1350	13E-1350-1

SJ							
1.0	F10A	970	04/82-03/88		82	13E-1115	13E-1115-1
1.3	G13	1298	08/83-03/88		82	13E-1115	13E-1115-1

Super Carry							
796cc	F8A	796	04/85-10/99		82	13E-1350	13E-1350-1
1.0	F10A/AC	970	04/85-01/99		82	13E-1350	13E-1350-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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TALBOT

Alpine							
1.3	6G1	1294	09/75-79		83	13E-1165	13E-1165-1
			01/80-86		88	13E-1368	-
1.5	6V2	1496	09/75-79		83	13E-1165	13E-1165-1
			09/80-86		88	13E-1368	-
1.6	6J2	1592	09/62-68		82	13E-1100	13E-1100-1
			09/75-79		83	13E-1165	13E-1165-1
			09/80-86		88	13E-1368	-

Avenger							
1.2	SB	1248	08/70-8/73		82	13E-1100	13E-1100-1
1.3	SB	1295	9/77-09/81		82	13E-1100	13E-1100-1
1.5	LB	1498	08/70-8/73		82	13E-1104	13E-1104-1
1.6	LB	1598	9/77-09/81		82	13E-1104	13E-1104-1

Horizon							
1.1	2E1,1A	1118	09/80-09/86		88	13E-1368	-
1.3	2G1,6G1	1294	09/80-09/86		88	13E-1368	-
1.5	2Y1,2Y1B	1442	09/80-09/86		88	13E-1368	-
1.9 D	XUD9	1905	09/80-09/86		81	13E-1326	13E-1326-1

Rancho							
1.5	2Y1B	1442	09/78-05/79		83	13E-1165	13E-1165-1
			06/79-09/84		88	13E-1368	-

Samba							
1.0	XV5,XV8	954	09/82-09/86		82	13E-1332	13E-1332-1
1.1	XW7	1124	09/82-09/86		82	13E-1332	13E-1332-1
1.4	XY7,XY8	1360	09/82-09/86		82	13E-1332	13E-1332-1

Solara							
1.3	6G1D	1294	09/80-09/86		88	13E-1368	-
1.4	6Y1,6Y2A	1442	09/80-09/86		88	13E-1368	-

Tagora							
2.6 V6	ZN	2664	10/80-		83	13E-1231	13E-1231-1

TALBOT COMM

Express							
2.5 D,TD	CRD93	2500	11/81-01/94		86	13E-1229	13E-1229-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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TOYOTA

1000

1.0	2K	993	04/69-10/75		82	13E-1115	13E-1115-1
1.2	3K-H	1166	07/77-08/81		82	13E-1115	13E-1115-1

4 Runner

2.0	3Y/Y-C	1998	03/84-08/85		82	13E-1210	13E-1210-1
2.2	4Y/Y-C/Y-E	2236	08/85-12/89		82	13E-1210	13E-1210-1
2.4	22R-EC	2366	12/87-12/89		88	13E-1136	13E-1136-1
3.0 TD	1KZ-T	2982	08/93-11/95		82	13E-1528	-

Avensis I

1.6 16v	4AFE	1587	10/97-08/00		82	13E-1210	13E-1210-1
1.8 16v	7AFE	1762	10/97-08/00		82	13E-1210	13E-1210-1
2.0 DT	2CTE	1975	10/97-08/00		82	13E-1210	13E-1210-1
2.0 DTi	1CDFTV	1995	10/97-08/00		82	13E-1369	-
2.0 VVTi	1AZFE	1998	05/01-03/03		82	13E-1499	-

Avensis Verso

2.0 DTi	1CDFTV	1995	10/97-08/00		82	13E-1499	-
2.0 VVTi	1AZFE	1998	05/01-		82	13E-1499	-

Camry

1.8	1SL	1832	10/82-08/88		82	13E-1210	13E-1210-1
1.8 TD	1CTL	1839	08/83-08/85		82	13E-1210	13E-1210-1
2.0	2SEL/ELC	1995	03/83-10/86		82	13E-1210	13E-1210-1
2.0	3SFE/FEC	1998	10/86-06/91		82	13E-1210	13E-1210-1
2.0 TD	2CTL	1974	08/85-06/91		82	13E-1210	13E-1210-1
2.2	5SFE	2164	06/91-		82	13E-1210	13E-1210-1
2.4	2AZFE	2362	09/01-		82	13E-1499	-
2.5 V6	2VZFE	2507	02/88-06/91		82	13E-1499	-
3.0 V6	3VZFE	2959	06/91-08/96		82	13E-1499	-
3.0 V6	1MZFE	2995	08/96-		82	13E-1499	-

Carina

1.6	2T,4A	1588	03/71-12/87		82	13E-1115	13E-1115-1
1.8	3T/TC	1770	08/81-09/83		82	13E-1115	13E-1115-1
1.8 D	1C	1839	04/82-09/83		82	13E-1210	13E-1210-1

Carina II

1.6 16v	4AF/FC/FEC	1587	12/87-03/92		82	13E-1210	13E-1210-1
2.0 16v	3SFE/FEC	1998	12/87-03/92		82	13E-1210	13E-1210-1
2.0 D	2C	1974	12/87-03/92		82	13E-1210	13E-1210-1

Carina E

1.6 16v	4AF/FC/FEC	1587	04/92-12/97		82	13E-1210	13E-1210-1
1.8 16v	7AFE	1762	12/94-12/97		82	13E-1210	13E-1210-1
2.0 16v	3SGE	1998	02/92-02/94		82	13E-1499	-
			02/94-12/97		82	13E-1560	-
2.0 16v	3SFE,FEC	1998	03/92-12/97		82	13E-1210	13E-1210-1
2.0 D	2C	1974	04/92-12/97		82	13E-1210	13E-1210-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Celica							
1.6 8v	2T,TB,4AL	1588	08/81-08/89		82	13E-1115	13E-1115-1
1.6 16v	4AFE,4AGE/AGEL/GELC	1587	08/83-10/93		82	13E-1210	13E-1210-1
1.8 16v	7AFE	1762	11/93-10/99		82	13E-1210	13E-1210-1
1.8 16v	1ZZFE,2ZZGE	1794	12/99-		82	13E-1499	-
2.0 8v	18RG,21R,RC	1972	08/81-08/85		82	13E-1115	13E-1115-1
2.0 16v	3SGE/GTE	1998	10/89-10/93		82	13E-1210	13E-1210-1
2.0 16v	3SGE1/GTE	1998	11/93-10/99		82	13E-1560	-
2.0 Turbo	3SGEL/GTE	1998	08/85-08/89		82	13E-1115	13E-1115-1
2.4	22REC	2366	08/84-07/85		82	13E-1115	13E-1115-1
Corolla							
1.2	3K	1166	01/80-04/83		82	13E-1115	13E-1115-1
1.3	4K,4KC	1290	08/79-06/84		82	13E-1115	13E-1115-1
1.3 12v	2AL/ELC/2E	1295	05/83-04/87		82	13E-1115	13E-1115-1
1.3 12v	2EE/EL/ELC	1295	05/87-12/92		82	13E-1210	13E-1210-1
1.3 16v	4EFE	1332	01/92-12/99		82	13E-1210	13E-1210-1
1.4 VVTi ZZE120	4ZZFE	1398	11/01-		82	13E-1210	13E-1210-1
1.6 8v	2T/TB/TG	1588	08/79-06/84		82	13E-1115	13E-1115-1
1.6 8v	4AL/ALC,4AC	1587	05/83-09/87		82	13E-1210	13E-1210-1
1.6 16v	4AGEC/GEL/GELC,4AFE	1587	08/83-09/87		82	13E-1210	13E-1210-1
1.6 VVTi	3ZZFE	1598	11/01-		82	13E-1210	13E-1210-1
1.8	3T/TC	1770	08/79-04/84		82	13E-1115	13E-1115-1
1.8 16v	7AFE	1762	11/92-04/97		82	13E-1210	13E-1210-1
1.8 VVTi	2ZZGE	1796	11/01-		82	13E-1210	13E-1210-1
1.8 D	1C	1839	10/82-05/84		82	13E-1115	13E-1115-1
1.8 D	1C,1CL	1839	05/83-05/92		82	13E-1210	13E-1210-1
2.0 D	2C,2CE	1974	05/92-12/99		82	13E-1210	13E-1210-1
2.0 DT	1CDFTV	1995	08/00-		82	13E-1210	13E-1210-1
Corona							
1.6	4A	1587	10/83-12/84		82	13E-1210	13E-1210-1
1.8	3T	1832	01/82-08/85		82	13E-1115	13E-1115-1
2.0	3S	1998	08/85-11/87		82	13E-1210	13E-1210-1
2.0 D	1C,2C	1974	01/82-11/87		82	13E-1210	13E-1210-1
Cressida							
1.8	3T	1770	07/81-12/86		82	13E-1115	13E-1115-1
2.0 see eng.	18R	1968	07/81-12/86		82	13E-1115	13E-1115-1
2.0 see eng.	21R,RC	1972	09/80-12/86		88	13E-1136	13E-1136-1
2.2 D	L	2188	09/80-12/85		82	13E-1115	13E-1115-1
2.8	5ME	2759	09/80-12/86		88	13E-1136	13E-1136-1
Land Cruiser							
2.4 D,TD	2L/LT	2446	11/84-01/95		88	13E-1321	-
3.0 TD	1KZT/TE	2982	05/93-		82	13E-1528	-
3.4 V6	5VZFE	3378	04/96-		82	13E-1499	-
3.4 TD	1PZ	3470	01/90-08/92		76	13E-1559	-
4.2 D,TD	1HZ/1HDFT/FTE/T	4164	01/90-		76	13E-1559	-
4.5	1FZFE	4477	08/92-		82	13E-1560	-
4.7	2UZFE	4664	01/98-		82	13E-1560	-

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Model F							
1.8	2YYC	1812	11/82-01/84		82	13E-1210	13E-1210-1
2.0	3YYC	1998	01/84-01/90		82	13E-1210	13E-1210-1
2.0 D	2C	1974	05/83-08/88		82	13E-1210	13E-1210-1
2.2	4YEC	2236	08/85-01/90		82	13E-1210	13E-1210-1
MR 2							
1.6 16v	4AGEL	1587	04/86-11/89		82	13E-1210	13E-1210-1
1.8 VVTi	1ZZFE	1794	01/00-		82	13E-1499	-
2.0 16v	3SFE/GE/SGEC/GEW	1998	12/89-11/93		82	13E-1499	-
Paseo							
1.5 16v	5EFE	1496	08/95-07/99		82	13E-1210	13E-1210-1
Picnic							
2.0	3SFEC	1998	09/96-		82	13E-1210	13E-1210-1
2.2 TD	3CTE	2184	09/97-		82	13E-1210	13E-1210-1
Previa							
2.0 DTi	1CDFTV	1995	02/01-		82	13E-1499	-
2.4	2TZFE	2438	05/90-07/00		-	-	-
2.4	2AZFE	2438	02/01-		82	13E-1499	-
RAV4							
1.8 16v	1ZZFE	1794	05/00-		82	13E-1210	13E-1210-1
2.0 DT	1CDFTV	1995	05/00-		82	13E-1210	13E-1210-1
2.0 16v	3SFE/FEC	1998	04/94-10/00		82	13E-1210	13E-1210-1
Spacecruiser							
2.0	YR21	1998	08/85-12/90		82	13E-1210	13E-1210-1
Starlet							
1.0	2K	993	02/78-10/84		82	13E-1115	13E-1115-1
1.0	1E,EL	999	10/84-12/92		82	13E-1210	13E-1210-1
1.2	3KC//KH	1166	07/78-09/84		82	13E-1115	13E-1115-1
1.3	4K	1290	08/82-09/84		82	13E-1115	13E-1115-1
1.3	2E/EE/2EL	1295	10/84-12/95		82	13E-1210	13E-1210-1
1.3	4EFE	1332	01/96-12/99		82	13E-1210	13E-1210-1
1.5 D	1N	1453	12/86-12/95		82	13E-1210	13E-1210-1
Supra							
2.8	5ME/GE	2759	12/81-12/85		88	13E-1136	13E-1136-1
3.0	7MGE/GEK	2954	01/86-04/93		88	13E-1136	13E-1136-1
3.0	2JZGE/GTE	2997	05/93-		82	13E-1115	13E-1115-1
3.0 Turbo	7MGTE/GTEK	2954	01/86-04/93		88	13E-1136	13E-1136-1
Tercel							
1.3	2A	1295	05/82-08/84		82	13E-1210	13E-1210-1
1.5	3A,AC	1452	08/82-01/88		82	13E-1210	13E-1210-1
Yaris							
1.3 VVTi	2NZFE	1299	11/99-		82	13E-1210	13E-1210-1
1.4 DT	1NDTV	1363	11/99-		82	13E-1210	13E-1210-1
1.5 VVTi	1NZFE	1497	11/99-		82	13E-1210	13E-1210-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Yaris Verso							
1.3 VVTi	2NZFE	1299	11/99-		82	13E-1210	13E-1210-1
1.4 DT	1NDTV	1363	11/99-		82	13E-1210	13E-1210-1

TOYOTA COMM

Hiace							
1.6	12R,RM	1587	02/77-11/82		82	13E-1115	13E-1115-1
1.8	2Y,YC	1812	12/82-08/86		82	13E-1210	13E-1210-1
2.0	18R,RC	1968	02/77-11/82		88	13E-1136	13E-1136-1
2.0	3Y	1998	06/83-08/89		82	13E-1210	13E-1210-1
2.2	4Y	2236	08/86-08/89		82	13E-1210	13E-1210-1
2.2 D	L	2188	01/79-12/86		88	13E-1321	-
2.4 D	2L	2446	01/84-12/95		88	13E-1321	-

Hilux							
1.6	1Y,YC	1626	08/83-07/94		82	13E-1210	13E-1210-1
1.8	2Y,YC	1812	08/83-07/94		82	13E-1210	13E-1210-1
2.0	3Y,YC	1998	08/83-12/86		82	13E-1210	13E-1210-1
2.2	4Y,YC	2236	08/85-07/94		82	13E-1210	13E-1210-1
2.2 D	L	2188	08/83-08/84		88	13E-1321	-
2.4	22R/RE	2366	01/86-12/94		88	13E-1136	13E-1136-1
2.4 D	2L	2446	08/83-08/97		88	13E-1321	-

Liteace							
1.3	4K/C	1290	10/79-07/88		88	13E-1136	13E-1136-1
1.5	5K	1486	10/85-	CH -039897	88	13E-1136	13E-1136-1
				CH 039898-	82	13E-1115	13E-1115-1
1.8 D	1C	1839	10/85-08/88		82	13E-1210	13E-1210-1
2.0 D	2C	1974	01/92-07/94		82	13E-1210	13E-1210-1
2.2	4YEC	2236	01/92-01/95		82	13E-1210	13E-1210-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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VAUXHALL

Astra I

1.2 OHV	12N,12S	1196	09/79-09/81		88	13E-1105	13E-1105-1
			10/81-09/84		92	13E-1118	13E-1118-1
1.2 OHC	12ST	1196	09/82-09/84		92	13E-1118	13E-1118-1
1.3	13N,13S	1297	09/79-09/81		88	13E-1105	13E-1105-1
			10/81-09/84		92	13E-1118	13E-1118-1
1.6	16SH	1598	07/81-09/84		88	13E-1102	13E-1102-1
1.6 D	16DA	1598	10/82-09/84		92	13E-1203	13E-1203-1
1.8 GTE	18E	1796	10/82-09/84		92	13E-1203	13E-1203-1

Astra II

1.2	12SC,ST	1196	09/84-07/86		92	13E-1118	13E-1118-1
1.3	13N/S/NB	1297	09/84-09/91		92	13E-1118	13E-1118-1
1.4	14NV,14NZ	1389	01/90-08/91		92	13E-1118	13E-1118-1
1.6	16SH	1598	09/84-08/86		92	13E-1203	13E-1203-1
1.6	16SV,C16NZ,LZ	1598	09/86-08/91		92	13E-1118	13E-1118-1
1.6 D	16D	1598	09/84-09/91		92	13E-1203	13E-1203-1
1.7 D	17D	1699	01/89-09/91		92	13E-1203	13E-1203-1
1.8 see eng.	18E	1796	09/84-08/86		92	13E-1600-1	13E-1359-1
1.8 see eng.	C18NE	1796	10/85-08/86		92	13E-1203	13E-1203-1
1.8 see eng.	C18NZ	1796	09/86-08/91		92	13E-1600-1	13E-1334-1
1.8 see eng.	C18NT	1796	09/90-08/91		92	13E-1203	13E-1203-1
1.8 S	E18NV	1796	09/87-08/91		92	13E-1600-1	13E-1359-1
2.0 8v	20NE/SEH/SER	1998	09/84-09/91		92	13E-1600-1	13E-1359-1
2.0 16v	C20XE	1998	01/89-09/91		92	13E-1600-1	13E-1359-1

Astra III

1.4 8v	14NV,14SE,C14NZ,C14SE,X14NZ	1389	09/91-09/98		92	13E-1118	13E-1118-1
1.4 16v	X14XE	1389	09/96-09/98		92	13E-1600-1	13E-1412-1
1.6 8v	16NZR,C16NZ,C16SE,X16SZ,X16SZR	1598	09/91-09/98		92	13E-1118	13E-1118-1
1.6 16v	X16XEL	1598	08/94-09/98		92	13E-1600-1	13E-1412-1
1.7 D	17D/DR	1699	03/92-09/98		92	13E-1203	13E-1203-1
1.7 TD see eng.	Isuzu - 17DT,X17DT	1686	03/92-09/98	-eng 731418	88	13E-1378	-
				eng 731419-	85	13E-1411	13E-1411-1
1.7 TD see eng.	GM - X17DTL	1699	11/94-09/98		92	13E-1203	13E-1203-1
1.8 8v	C18NZ	1796	09/91-09/98		92	13E-1600-1	13E-1418-1
1.8 16v	C18XE	1799	09/91-08/94		92	13E-1600-1	13E-1417-1
1.8 16v	C18XEL,X18XE	1799	09/94-01/98	CH -01458051	92	13E-1600-1	13E-1417-1
				CH 01458052-	92	13E-1600-1	13E-1419-1
2.0 8v	20NE,SEH,SER	1998	09/91-09/98		92	13E-1600-1	13E-1418-1
2.0 16v	C20XE	1998	09/91-08/95		92	13E-1600-1	13E-1359-1
2.0 16v Ecotec	X20XEV	1998	09/94-09/98		92	13E-1600-1	13E-1419-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Astra IV							
1.2 16v	X12XE,Z12XE	1199	09/98-		92	-	13E-1453-1
1.4 16v see eng.	X14XE	1389	09/98-08/00		92	-	13E-1569-1
1.4 16v see eng.	Z14XE	1389	09/00-		92	-	13E-1570-1
1.6 8v	X16SZR,Z16SE	1598	09/98-		92	13E-1118	13E-1118-1
1.6 16v see eng.	C16SEL,X16XEL	1598	09/98-08/00		92	-	13E-1569-1
1.6 16v see eng.	Z16XE	1598	09/00-		92	-	13E-1570-1
1.6 16v Bi-Fuel	Z16YNG	1598	09/02-		92	-	13E-1570-1
1.7 TD see eng.	GM - X17DTL	1699	09/98-03/00		92	13E-1203	13E-1203-1
1.7 TD see eng.	Isuzu - Y17DT	1686	08/99-06/03			-	-
1.8 16v	X18XE1 Ecotec	1796	09/98-		92	13E-1600-1	13E-1526-1
2.0 16v	X20XEV Ecotec	1988	09/98-		92	13E-1600-1	13E-1419-1
2.0 16v GSi,Turbo	X20XER,Z20LET	1988	11/99-		92	13E-1600-1	13E-1419-1
2.0 Di	X20DTL,Y20DTL	1995	09/98-09/02		92	13E-1600-1	13E-1527-1
2.0 DTi	Y20DTH	1995	08/99-	-eng 17B49754 eng 17B49754-	92	13E-1600-1	13E-1527-1
						-	-
Calibra							
2.0 8v	C20NE	1998	06/90-07/97		92	13E-1600-1	13E-1334-1
2.0 16v	C20XE	1998	06/90-02/94		92	13E-1600-1	13E-1359-1
2.0 16v Ecotec	X20XEV	1998	02/94-07/97		92	13E-1600-1	13E-1419-1
2.5 V6	C25XE	2498	04/93-07/97		92	13E-1600-1	13E-1426-1
Carlton							
1.8	18NV/SHE/SV	1796	09/86-03/94		92	13E-1600-1	13E-1334-1
2.0	20NE/SE	1998	09/86-03/94		92	13E-1600-1	13E-1334-1
2.3 D	23YD	2260	09/86-03/94		92	13E-1203	13E-1203-1
2.3 TD	23YDT	2260	09/86-03/94		92	13E-1203	13E-1203-1
2.6	C26NE	2594	09/86-03/94		92	13E-1203	13E-1203-1
3.0	30LE,30NE	2969	09/86-03/94		92	13E-1203	13E-1203-1
Cavalier I (RWD)							
1.3	13N,13S	1297	03/79-08/81		88	13E-1105	13E-1105-1
1.6	16N,16S	1598	09/75-09/80		88	13E-1102	13E-1102-1
			09/80-09/81		88	13E-1105	13E-1105-1
1.9	19N,19S	1897	09/75-09/80		88	13E-1102	13E-1102-1
			09/80-09/81		88	13E-1105	13E-1105-1
2.0	20N,20S	1979	09/75-09/80		88	13E-1102	13E-1102-1
			09/80-09/81		88	13E-1105	13E-1105-1
Cavalier II							
1.3	13N,13S	1297	09/81-08/88		92	13E-1118	13E-1118-1
1.6	16N,S	1598	09/81-09/82		88	13E-1105	13E-1105-1
1.6	16LZ,N,NZ,SH	1598	09/82-09/86	-eng 14391114	92	13E-1203	13E-1203-1
			09/86-09/88	eng 14391115-	92	13E-1600-1	13E-1334-1
1.6 D	16D,16DA	1598	03/82-09/86		92	13E-1203	13E-1203-1
			09/86-08/88		92	13E-1600-1	13E-1359-1
1.8	18E,NE,NV,SE	1796	09/82-09/86	-eng 14237769	92	13E-1203	13E-1203-1
1.8	18NV	1796	09/86-09/88	eng 14237770-	92	13E-1600-1	13E-1359-1
2.0	20NE	1998	09/86-08/87		88	13E-1105	13E-1105-1
2.0	20NE,SE	1998	09/87-12/87		92	13E-1600-1	13E-1334-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Cavalier III							
1.4 S	14NV	1389	09/88-06/92		92	13E-1118	13E-1118-1
1.6	16SV,C16NZ,E16NZ,X16SZ	1598	09/88-11/95		92	13E-1118	13E-1118-1
1.7 D	17D	1699	10/88-09/92		92	13E-1203	13E-1203-1
1.7 TD	17DT,X17DT Isuzu	1686	03/92-09/98	-eng 731418 eng 731419-	88 85	13E-1378 13E-1411	- 13E-1411-1
1.8	18SV,C18NZ,E18NVR	1796	09/89-11/95		92	13E-1600-1	13E-1334-1
2.0 8v	20NE,20SHE,C20NE	1998	09/88-09/92		92	13E-1600-1	13E-1334-1
2.0 16v	20XEJ,C20LET,C20XE	1998	01/89-11/95		92	13E-1600-1	13E-1359-1
2.0 16v Ecotec	X20XEV	1998	06/94-11/95		92	13E-1600-1	13E-1419-1
2.5 V6	C25XE	2498	02/93-11/95		92	13E-1600-1	-
Corsa I							
1.0 12v	X10XE	973	11/96-09/00		92	-	13E-1453-1
1.2 8v	C12NZ,X12S2	1196	03/93-09/00		92	13E-1118	13E-1118-1
1.2 16v	X12XE	1196	03/98-09/00		92	-	13E-1453-1
1.4 8v	C14NZ,SE	1389	03/93-09/00		92	13E-1118	13E-1118-1
1.4 16v	X14XE	1389	09/94-09/00		92	13E-1600-1	13E-1412-1
1.5 D	15D (4EC1)	1488	03/93-09/00	-eng 544012 eng 544013-	88 85	13E-1378 13E-1411	- 13E-1411-1
1.5 TD	15DT,X15DT (T4EC1)	1488	03/93-09/00	-eng 544012 eng 544013-	88 85	13E-1378 13E-1411	- 13E-1411-1
1.6 8v	C16E	1598	03/93-09/00		92	13E-1118	13E-1118-1
1.6 16v	C16XE,X16XE	1598	09/94-09/00		92	13E-1600-1	13E-1412-1
1.7 D	17D (4EE1)	1686	02/96-09/00	-eng 334922	85	13E-1411	13E-1411-1
Corsa II							
1.0 12v	Z10XE	973	09/00-		92	-	13E-1453-1
1.2 16v	Z12XE	1199	09/00-		92	13E-1118	13E-1118-1
1.4 16v	Z14XE	1389	09/00-		92	-	13E-1570-1
Frontera I							
2.0	C20NE	1998	03/92-10/98		92	13E-1600-1	13E-1334-1
2.2 16v	X22XE	2198	03/95-10/98		92	13E-1600-1	13E-1419-1
2.3 TD	23DTR	2260	03/92-10/98		92	13E-1203	13E-1203-1
2.4	C24NE	2410	03/92-10/98		92	13E-1203	13E-1203-1
2.5 TD	25TDS	2499	09/96-10/98		80	13E-1353	-
Monterey							
3.1 TD	C4JG	3059	04/93-06/98		82	13E-1356	13E-1356-1
Nova							
1.0	10S	993	09/82-03/93		92	13E-1118	13E-1118-1
1.2	12N,NC,GV	1196	01/85-03/93		92	13E-1118	13E-1118-1
1.3	13S,SB,NB	1297	09/85-09/90		92	13E-1118	13E-1118-1
1.4	14LV,NV,NZ	1389	01/85-03/93		92	13E-1118	13E-1118-1
1.5 D	15D 4EC1	1488	10/87-11/92		88	13E-1102	13E-1102-1
1.5 TD	15TD T4EC1	1488	03/88-03/93		88	13E-1378	-
1.6	E16SE	1598	05/88-03/93		92	13E-1118	13E-1118-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Omega							
2.0 8v	X20SE	1998	03/94-09/99		92	13E-1600-1	13E-1334-1
2.0 16v	X20XEV	1998	03/94-09/99		92	13E-1600-1	13E-1419-1
2.0 DTi	X20DTH	1995	09/00-		92	-	13E-1572-1
2.2 16v	Y22XE,Z22XE	2198	03/94-09/99		92	13E-1600-1	13E-1419-1
2.2 DTi	Y22DTH	2198	09/00-		92	-	13E-1572-1
2.5 TD	X25TD	2498	04/94-		80	13E-1353	-
2.5 V6	X25XE	2498	03/94-09/00		92	13E-1600-1	13E-1419-1
3.0 V6	X30XE	2962	04/94-02/01		92	13E-1600-1	13E-1419-1
Senator							
2.5	25E	2490	09/83-09/90		92	13E-1203	13E-1203-1
2.6	26NE	2594	09/90-09/93		92	13E-1203	13E-1203-1
3.0	30H	2968	09/78-08/84	x/ac	88	13E-1102	13E-1102-1
				w/ac	87	13E-1313	13E-1313-1
3.0	30E	2968	09/78-09/87		92	13E-1203	13E-1203-1
3.0	30LE,NE,SE	2968	09/87-09/93		92	13E-1203	13E-1203-1
Sintra							
2.2 16v	X22XE	2198	11/96-04/99		92	13E-1600-1	13E-1419-1
3.0 V6	X30	2962	11/96-04/99		92	13E-1600-1	13E-1426-1
Tigra							
1.4 16v	X14XE	1389	07/94-		92	13E-1600-1	13E-1412-1
1.6 16v	X16XE	1598	07/94-		92	13E-1600-1	13E-1412-1
Vectra I							
1.6 8v	see eng. 16LZ2	1598	10/95-08/96		92	13E-1600-1	13E-1334-1
1.6 8v	see eng. X16SZR	1598	10/95-06/00		92	13E-1118	13E-1118-1
1.6 16v	see eng. X16XEL	1598	10/95-08/00		92	13E-1600-1	13E-1412-1
1.6 16v	see eng. Y16XE,Z16XE	1598	04/99-04/02		92	-	13E-1570-1
1.7 TD	X17DT	1686	10/95-11/96		85	13E-1411	13E-1411-1
1.8 16v	X18XE,X18XE1	1799	10/95-09/00		92	13E-1600-1	13E-1419-1
2.0 16v	C20SEL,X20XEV	1998	10/96-09/00		92	13E-1600-1	13E-1419-1
2.0 DTi	see eng. X20DTL	1995	11/96-08/00		92	-	13E-1572-1
2.0 DTi	see eng. X20DTH	1995	11/96-08/00		92	-	13E-1573-1
2.0 DTi	Y20DTH	1995	08/00-04/92		92	-	13E-1573-1
2.5 V6	X25XE	2498	10/95-09/00		92	13E-1600-1	13E-1426-1
2.6 V6	Y26SE	2597	09/00-04/02		92	13E-1600-1	13E-1426-1
Zafira							
1.6 16v	X16XEL,Z16XE	1598	04/99-		92	-	13E-1569-1
1.6 CGN	Y16YNG	1598	09/01-		92	-	13E-1570-1
2.0 16v Turbo	Z20LET	1998	09/01-		92	13E-1600-1	13E-1419-1
2.0 Di	X20DTL	1995	10/99-		92	13E-1600-1	13E-1527-1
2.0 DTi	Y20DTH	1995	04/99-		92	13E-1600-1	13E-1527-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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VAUXHALL COMM

Arena							
2.5 D	S8U	2499	03/98-08/01		76	-	13E-1484-1

Astra Van							
1.4	C14NZ	1389	10/91-01/99		92	13E-1118	13E-1118-1
1.6	C16NZ,X16SZ	1598	10/91-07/96		92	13E-1118	13E-1118-1
1.7 D,TD	17D,17DR,X17DTL	1699	07/92-01/99		92	13E-1203	13E-1203-1
2.0 Di	X20DTL	1995	10/99-		92	13E-1600-1	13E-1527-1
2.0 DTi	Y20DTH	1995	04/99-		92	13E-1600-1	13E-1527-1

Brava							
2.3	4ZDI	2254	10/88-06/96		82	13E-1356	13E-1356-1
3.1 TD	C4JG	3059	04/93-06/96		82	13E-1356	13E-1356-1

Combo							
1.4	C14NZ/SE,X14SZ	1389	07/94-10/01		92	13E-1118	13E-1118-1
1.7 D	17D,X17D	1686	07/94-10/01		85	13E-1411	13E-1411-1

Movano							
1.9 DTi	F9Q770	1870	10/01-		89	-	13E-1571-1
2.5 D	S8U770	2499	07/98-09/00		79	-	13E-1469-1
2.8 DTi	S9W702	2799	01/99-		79	-	13E-1469-1

Nova Van							
1.0	10S	993	09/82-09/93		92	13E-1118	13E-1118-1
1.2	12S	1196	09/82-09/93		92	13E-1118	13E-1118-1
1.3	13N/S	1297	09/82-09/93		92	13E-1118	13E-1118-1
1.4	14NV	1389	09/82-09/93		92	13E-1118	13E-1118-1
1.5 D	15D (4EC1)	1488	09/82-09/93		88	13E-1102	13E-1102-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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VOLKSWAGEN
Beetle New

1.4	BCA	1390	11/01-		87	-	13E-1422-1
1.6	AWH,AYD,BFS	1595	10/99-		87	13E-1102	13E-1102-1
1.8	APH,AVC,AWU,AWV	1781	10/99-		87	13E-1102	13E-1102-1
1.9 TDi	ALH,ATD	1896	11/98-		87	-	13E-1481-1
2.0	AEG,AQY	1984	01/98-		88	13E-1102	13E-1102-1
2.3 V5	AQN	2324	10/00-		87	-	13E-1472-1

Bora (1J2)

1.4 8v	AXP	1390	09/98-		87	-	13E-1422-1
1.4 16v	AHW,AKQ,APE,BCA	1390	09/98-		87	-	13E-1422-1
1.6 8v see eng.	AEH,AKL	1595	09/98-		88	13E-1102	13E-1102-1
1.6 8v see eng.	APF,AVU,BFQ	1595	05/99-		87	-	13E-1422-1
1.6 16v	ATN,AUS,AZD,BAD,BCB	1598	05/99-		87	-	13E-1422-1
1.8	AGN,AGU,ARX,AUM,AUQ	1781	08/98-		88	13E-1102	13E-1102-1
1.9 SDi	AGP,AQM	1896	09/98-		87	-	13E-1481-1
1.9 TDi	AGR,AHF,AJM,ALH,ASV,ASZ,ATD,AUY,AXR	1896	09/98-		87	-	13E-1481-1
1.9 TDi 150	ARL	1896	09/98-		87	-	13E-1481-1
2.0	APK,AQY,AVH,AZG,AZH,AZJ	1984	09/98-		88	13E-1102	13E-1102-1
2.3 V5	AGZ	2324	09/98-10/00	-eng 1JX800000 eng 1JY000001-	87	-	13E-1481-1 13E-1472-1
2.3 V5	AQN	2324	10/00-		87	-	13E-1472-1
2.8 V6	AQP,AUE,BDE	2792	03/99-		87	-	13E-1472-1

Bora Variant (1J6)

1.6 8v see eng.	AEH,AKL	1595	09/98-		88	13E-1102	13E-1102-1
1.6 8v see eng.	APF,AVU,BFQ	1595	05/99-		87	-	13E-1422-1
1.6 16v	AUS,AZD,BAD,BCB	1598	05/00-		87	-	13E-1422-1
1.8	AGN,AGU,ARX,AUM,AUQ	1781	08/98-		88	13E-1102	13E-1102-1
1.9 SDi	AQM	1896	09/98-		87	-	13E-1481-1
1.9 TDi	AGR,AHF,AJM,ALH,ASV,ASZ,ATD,AUY,AXR	1896	09/98-		87	-	13E-1481-1
1.9 TDi 150	ARL	1896	09/98-		87	-	13E-1481-1
2.0	APK,AQY,AVH,AZG,AZH,AZJ	1984	09/98-		88	13E-1102	13E-1102-1
2.3 V5	AGZ	2324	09/98-10/00	-eng 1JX800000 eng 1JY000001-	87	-	13E-1481-1 13E-1472-1
2.3 V5	AQN	2324	10/00-		87	-	13E-1472-1
2.8 V6	AQP,AUE,BDE	2792	03/99-		87	-	13E-1472-1

Bora 4-Motion

1.8	AGN	1781	08/98-		88	13E-1102	13E-1102-1
1.9 TDi	AGR,AJM,ALH,ASZ,ATD,AUY	1896	09/98-		87	-	13E-1481-1
1.9 TDi 150	ARL	1896	09/98-		87	-	13E-1481-1
2.0	AZH,AZJ	1984	09/98-		88	13E-1102	13E-1102-1
2.3 V5 see eng.	AGZ	2324	09/98-02/01	-eng 1JX800000 eng 1JY000001-	87	-	13E-1481-1 13E-1472-1
2.3 V5 see eng.	AQN	2324	10/00-		87	-	13E-1472-1
2.8 V6	AQP,AUE,BDE	2792	03/99-		87	-	13E-1472-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Corrado (53I)							
1.8	KR	1781	09/88-07/92		87	13E-1313	13E-1313-1
1.8 G60	PG	1781	09/88-06/94		87	13E-1313	13E-1313-1
2.0	ADY,2E,9A	1984	08/91-07/95		87	13E-1313	13E-1313-1
2.9 VR6	ABV	2861	08/91-05/95		87	-	13E-1472-1
Derby (86)							
895cc	HA	895	01/77-07/78	-eng 869 2500 001	88	13E-1105	13E-1105-1
			07/78-09/81	eng 869 2500 002-	92	13E-1118	13E-1118-1
1.1	HB,HD	1093	01/77-07/78	-eng 869 2500 001	88	13E-1105	13E-1105-1
			07/78-09/81	eng 869 2500 002-	92	13E-1118	13E-1118-1
1.3	HH,HJ	1272	01/77-07/78	-eng 869 2500 001	88	13E-1105	13E-1105-1
			07/78-09/81	eng 869 2500 002-	92	13E-1118	13E-1118-1
Derby (86C)							
1.0	GL	1043	10/81-10/86		92	13E-1118	13E-1118-1
1.1	HB	1093	10/81-07/83		92	13E-1118	13E-1118-1
1.3	GK,GT,HH,HJ,HK,HW	1272	10/81-12/88		92	13E-1118	13E-1118-1
Golf I (17)							
1.1	GG,FA,FJ	1093	04/74-07/78		88	13E-1105	13E-1105-1
			08/78-07/83		92	13E-1118	13E-1118-1
1.3	GF,GS,HK	1272	08/79-07/86		92	13E-1118	13E-1118-1
1.5	FD,FK,FK	1471	02/74-07/75		80	13E-1329	13E-1329-1
			08/75-12/75		88	13E-1102	13E-1102-1
1.5	EH,GH,JB	1457	08/77-07/78		80	13E-1329	13E-1329-1
			08/78-07/83		87	13E-1313	13E-1313-1
1.5 D	CK	1471	08/76-07/80		80	13E-1329	13E-1329-1
1.6	EG,FP,FN,FT,FV	1588	01/76-07/83		80	13E-1329	13E-1329-1
1.6 Aus Swi Swe	EM	1595	01/76-07/83		87	13E-1313	13E-1313-1
1.6 D,TD	JK,CR,CY	1588	08/80-07/83		87	13E-1313	13E-1313-1
1.8	DX	1781	08/82-08/83		87	13E-1313	13E-1313-1
Golf I Cabrio (155)							
1.5	JB	1457	01/79-11/83		87	13E-1313	13E-1313-1
1.6	EG	1588	08/79-02/90		87	13E-1313	13E-1313-1
1.6	EW	1595	08/79-02/90		87	13E-1313	13E-1313-1
1.8	2H,DX,EV,EX,JH,PB	1781	08/82-04/93		87	13E-1313	13E-1313-1
Golf II (19E,1G)							
1.0	GN	1043	08/83-08/85		92	13E-1118	13E-1118-1
1.0	HZ	1043	08/85-10/91		84	13E-1354	13E-1354-1
1.3 x/CAT see eng.	GT,HK	1272	08/83-07/85		92	13E-1118	13E-1118-1
1.3 x/CAT see eng.	HW,MH	1272	08/83-07/86		84	13E-1354	13E-1354-1
1.3 w/CAT	2G,MH,NZ,NU	1272	08/86-11/92		84	13E-1354	13E-1354-1
1.6	EZ,HM,PN,RF	1595	08/83-10/91		87	13E-1313	13E-1313-1
1.6 D	JP,ME	1588	08/83-10/91		87	13E-1313	13E-1313-1
1.6 TD	1V,VR,MF,RA,SB	1588	08/83-10/91		87	13E-1313	13E-1313-1
1.8 8v	1P,EV,GU,GX,GZ,HV,RH,RP	1781	01/84-10/91		87	13E-1313	13E-1313-1
1.8 8v Turbo	PB,PF	1781	01/84-10/91		87	13E-1313	13E-1313-1
1.8 16v	KR,PL	1781	01/84-10/91		87	13E-1313	13E-1313-1
1.8 G60	1H	1763	08/88-07/89		87	13E-1313	13E-1313-1
1.8 G60	PG	1781	08/88-07/91		87	13E-1313	13E-1313-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Golf II Syncro							
1.8 8v	1P,GU,GX,RH	1781	01/84-10/91		87	13E-1313	13E-1313-1
1.8 G60	1H	1763	08/88-07/89		87	13E-1313	13E-1313-1
1.8 G60	PG	1781	08/88-07/91		87	13E-1313	13E-1313-1
Golf III (1H1)							
1.4 see eng.	ABD	1391	11/91-12/97		84	13E-1354	13E-1354-1
1.4 see eng.	AEX	1390	11/91-12/97		87	-	13E-1422-1
1.6 see eng.	ABU	1598	09/92-09/94		84	13E-1354	13E-1354-1
1.6 see eng.	AEA,AEK,AFT,AKS	1598	11/91-12/97		87	13E-1313	13E-1313-1
1.6 see eng.	AEE	1598	09/94-12/97		87	-	13E-1422-1
1.8	AAM,ABS,ADZ	1781	11/91-12/97		87	13E-1313	13E-1313-1
1.9 D	1Y	1896	11/91-12/97		87	13E-1313	13E-1313-1
1.9 SDi	AEY	1896	07/94-12/97		87	13E-1313	13E-1313-1
1.9 TD,TDi	1Z,AAZ,AFN,AHU,ALE	1896	11/91-12/97		87	13E-1313	13E-1313-1
2.0	2E,ABF,ADY,AEP,AGG,AKR	1984	03/92-12/97		87	13E-1313	13E-1313-1
2.8 VR6	AAA	2792	01/92-12/97		80	-	13E-1393-1
2.9 VR6	ABV	2861	01/94-12/97		80	-	13E-1393-1
Golf III Cabrio (1E7)							
1.6	AFT,AKS	1598	06/98-		87	13E-1313	13E-1313-1
1.8	ADZ,AAM,ANN,ANP	1781	06/98-		87	13E-1313	13E-1313-1
1.9 TDi	AFN,,AHU,ALE,AVG	1896	03/98-		87	-	13E-1481-1
2.0	AGG,AKR,ATT,AWF,AWG	1984	09/93-		87	13E-1313	13E-1313-1
Golf III Variant							
1.4 see eng.	ABD	1391	11/91-06/95		84	13E-1354	13E-1354-1
1.4 see eng.	AEX	1390	05/95-04/99		87	-	13E-1422-1
1.6 see eng.	ABU	1598	09/92-09/94		84	13E-1354	13E-1354-1
1.6 see eng.	AEA,AEK,AFT,AKS	1598	11/91-12/97		87	13E-1313	13E-1313-1
1.6 see eng.	AEE	1598	09/94-08/99		87	-	13E-1422-1
1.8	AAM,ABS,ADZ	1781	11/91-06/97		87	13E-1313	13E-1313-1
1.9 D	1Y	1896	11/91-04/99		87	13E-1313	13E-1313-1
1.9 SDi	AEY	1896	07/94-04/99		87	13E-1313	13E-1313-1
1.9 TD,TDi	1Z,AAZ,AHU,AFN,ALE	1896	11/91-04/99		87	13E-1313	13E-1313-1
1.9 TDi	AFN,AHU,ALE	1896	03/98-		87	-	13E-1481-1
2.0 8v	2E,ADY,AEP,AGG,AKR	1984	09/93-		87	13E-1313	13E-1313-1
2.0 16v	ABF	1984	03/92-12/97		84	13E-1354	13E-1354-1
2.9 VR6	ABV	2861	01/94-04/99		80	-	13E-1393-1
Golf IV (1J1,1J5)							
1.4 16v	AHW,AKQ,APE,AXP	1390	10/97-03/04		87	-	13E-1422-1
1.6 8v see eng.	AEH,AKL	1595	10/97-03/04		88	13E-1102	13E-1102-1
1.6 8v see eng.	APF,AVU,BFQ	1595	10/97-03/04		87	-	13E-1422-1
1.6 16v	ATN,AUS,AZD,BAD,BCB	1598	05/99-03/04		87	-	13E-1422-1
1.8 20v	AGN,AGU,AUM	1781	10/97-03/04		88	13E-1102	13E-1102-1
1.9 SDi	AGP,AQM	1896	10/97-03/04		87	-	13E-1481-1
1.9 TDi	AGR,AHF,ALH,AJM,ASZ,ATD	1896	10/97-03/04		87	-	13E-1481-1
2.0	APK,AQY	1984	08/98-03/04		88	13E-1102	13E-1102-1
2.3 V5	AGZ	2324	09/98-02/01	-eng 1JX800000	87	-	13E-1481-1
				eng 1JY000001-	80	-	13E-1393-1
2.3 V5	AQN	2324	10/00-03/04		80	-	13E-1393-1
2.8 V6	AQP,AUE	2792	03/99-03/04		80	-	13E-1393-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Jetta I (17)							
1.1	GG	1093	01/81-07/84		92	13E-1118	13E-1118-1
1.3	GF,GS	1272	08/79-07/84		92	13E-1118	13E-1118-1
1.5	GH,JB	1457	08/79-07/84		87	13E-1313	13E-1313-1
1.6	EG,FR	1588	08/79-02/84		80	13E-1329	13E-1329-1
1.6 àà	EM	1595	08/79-02/84		87	13E-1313	13E-1313-1
1.6 ç	EJ	1588	08/79-07/80		87	13E-1313	13E-1313-1
1.6 D,TD	CR,CY,JK	1588	08/80-07/84		87	13E-1313	13E-1313-1
1.7	EN	1716	08/80-07/84		87	13E-1313	13E-1313-1
1.8	DX,JJ	1781	08/82-07/84		87	13E-1313	13E-1313-1
Jetta II (19E)							
1.0	HZ	1043	08/86-10/91		84	13E-1354	13E-1354-1
1.3	GT,HK	1272	12/83-07/85		92	13E-1118	13E-1118-1
1.3	2G,MH,NU,NZ	1272	08/85-07/92		84	13E-1354	13E-1354-1
1.6	EZ,HM,PN,RF	1595	08/83-10/91		87	13E-1313	13E-1313-1
1.6 D	1V,JP,ME	1588	08/83-07/92		87	13E-1313	13E-1313-1
1.6 TD	JR,MF,RA,SB	1588	08/83-10/91		87	13E-1313	13E-1313-1
1.8 8v	1P,EV,GU,GX,GZ,HV,RP	1781	01/84-10/91		87	13E-1313	13E-1313-1
1.8 8v Turbo	PB,PF	1781	01/84-10/91		87	13E-1313	13E-1313-1
1.8 16v	KR,PL	1781	01/84-10/91		87	13E-1313	13E-1313-1
K70 (48)							
1.6	DA,DB	1605	08/70-02/75		80	13E-1329	13E-1329-1
1.8	DC	1807	08/73-02/75		80	13E-1329	13E-1329-1
Lupo (6E1,6X1)							
1.0	AHT,ALL	999	10/98-		87	-	13E-1422-1
1.2 TDi	ANY,AYZ	1191	05/99-		87	-	13E-1481-1
1.4 8v	AUD	1390	04/98-		87	-	13E-1422-1
1.4 16v	AHW,AFK,AKQ,APE,AUA/B	1390	10/98-		87	-	13E-1422-1
1.4 TDi	AMF	1422	05/99-		87	-	13E-1481-1
1.7 SDi	AKU	1716	10/98-		87	-	13E-1481-1
Passat I (32/33)							
1.3	FY	1272	05/73-07/80		92	13E-1118	13E-1118-1
1.3	ZF	1272	05/73-01/78		80	13E-1329	13E-1329-1
1.3	ZA,ZF	1272	05/73-07/77		87	13E-1313	13E-1313-1
1.5 see eng.	ZB,YJ	1471	05/73-12/75		87	13E-1313	13E-1313-1
1.5 see eng.	ZC	1471	05/73-08/75		80	13E-1329	13E-1329-1
1.5 D	CK	1471	08/77-07/80		80	13E-1329	13E-1329-1
1.6	FS,YG,YH,YN,YP,YS,YT,YU,YY	1588	08/75-07/80		87	13E-1313	13E-1313-1
Passat II (32B)							
1.3 see eng.	FY,FZ	1272	08/80-07/83		92	13E-1118	13E-1118-1
1.3 see eng.	EP	1297	08/80-07/86		87	13E-1313	13E-1313-1
1.6	CY,JK,WV,WY	1588	08/80-08/88		87	13E-1313	13E-1313-1
1.6	DT,JU,PP,RL	1595	08/80-08/88		87	13E-1313	13E-1313-1
1.6 D,TD	CR,CY,JK	1588	08/80-04/88		87	13E-1313	13E-1313-1
1.8	DS,Z,JN,JV,RM	1781	08/83-07/88		87	13E-1313	13E-1313-1
1.9	WN	1921	08/81-07/84		87	13E-1206	13E-1206-1
2.0	HP,JS	1994	08/83-04/88		88	13E-1213	13E-1213-1
2.1	WE	2144	08/81-07/83		87	13E-1206	13E-1206-1
2.2	HY,JT,KV,KX	2226	08/84-07/88		87	13E-1206	13E-1206-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Passat III (35I)							
1.6	1F,EZ,RF	1595	04/88-09/91		87	13E-1313	13E-1313-1
1.6	AEK,AFT	1598	10/94-09/96		87	13E-1313	13E-1313-1
1.6 TD	RA,SB	1588	06/88-10/93		87	13E-1313	13E-1313-1
1.8 8v	9A,ADZ,AAM,PB/F/G,RP	1984	08/90-10/96		87	13E-1313	13E-1313-1
1.8 16v	ABS,KR	1781	04/88-10/93		87	13E-1313	13E-1313-1
1.9 D	1Y	1896	05/89-10/93		87	13E-1313	13E-1313-1
1.9 TD	AAZ	1896	05/89-10/96		87	13E-1313	13E-1313-1
1.9 TDi	1Z,AFN,AHU	1896	10/93-12/96		87	13E-1313	13E-1313-1
2.0 8v	2E,ADYAGG,AEP	1984	02/90-08/96		87	13E-1313	13E-1313-1
2.0 16v	9A,ABF	1984	04/88-08/96		87	13E-1313	13E-1313-1
2.8 VR6	AAA	2792	06/91-10/96		80	-	13E-1393-1
2.9 VR6	ABV	2861	01/94-05/97		80	-	13E-1393-1

Passat IV (3B2/5)							
1.6	ADP,AHL,ANA,ARM	1595	10/96-11/00		88	13E-1102	13E-1102-1
1.8	ADR,AFY,APT,ARG	1781	10/96-11/00		88	13E-1102	13E-1102-1
1.8 20v Turbo	AEB,ANB,APU	1781	10/96-11/00		88	13E-1102	13E-1102-1
1.9 SDi	AHH	1896	08/97-11/00		87	13E-1313	13E-1313-1
1.9 TDi	AFN,AHH,AHU,AJM,ATJ,AVB,AVG	1896	10/96-11/00		87	-	13E-1481-1
2.3 V5	AGZ	2324	10/96-11/00		87	-	13E-1481-1
2.5 TDi	AFB,AKN	2496	08/98-11/00		87	-	13E-1488-1
2.8 V6 30v see eng.	ACK,ALG,APR,AQD	2771	01/97-11/00		87	-	13E-1488-1
2.8 V6 30v see eng.	AGE	2771	01/97-11/00	CH -3BX500000	87	-	13E-1488-1

Passat V (3B3/6)							
1.6	ALZ	1595	09/00-		88	13E-1102	13E-1102-1
1.8 20v Turbo	AWT	1781	09/00-		88	13E-1102	13E-1102-1
1.9 TDi	AVB,AVF,AWX	1896	09/00-		87	-	13E-1481-1
2.0	AZM	1984	09/00-		88	13E-1102	13E-1102-1
2.3 V5	AZX	2324	09/00-		80	-	13E-1393-1
2.5 TDi	AFB,AKN	2496	09/00-		87	-	13E-1488-1

Polo I (86)							
895cc	HA	895	04/75-09/81		88	13E-1105	13E-1105-1
1.1	HB,HC,HD	1093	04/75-07/81		92	13E-1118	13E-1118-1
1.3	HH,HJ	1272	01/77-09/81		92	13E-1118	13E-1118-1

Polo II (86C)							
895cc	HA	895	10/81-12/81		88	13E-1105	13E-1105-1
1.0	GL,HZ	1043	10/81-10/90		92	13E-1118	13E-1118-1
1.0 x/CAT	HZ	1043	10/90-09/94		92	13E-1118	13E-1118-1
1.0 w/CAT	AAK,AAU,ACM	1043	10/90-10/94		84	13E-1354	13E-1354-1
1.1	HB	1093	10/81-07/83		92	13E-1118	13E-1118-1
1.3	GK,GT,HH,HJ,HK,HW	1272	10/81-07/85		92	13E-1118	13E-1118-1
1.3	2G,3F,AAV,MH,NU/Z,PY	1272	08/85-10/94		84	13E-1354	13E-1354-1
1.3 D	MN	1272	08/86-10/90		84	13E-1354	13E-1354-1
1.4 D	1W	1398	10/90-10/94		84	13E-1354	13E-1354-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Polo III (6N1,6KV2)							
999cc	AER	999	07/96-10/99		87	-	13E-1422-1
1043cc	AEV	1043	10/94-09/96		87	13E-1313	13E-1313-1
1.3	ADX	1296	10/94-06/95		87	13E-1313	13E-1313-1
1.4 16v	AFH,AEX	1390	07/95-10/99		87	-	13E-1422-1
1.6	AEA	1598	10/94-12/95		87	13E-1313	13E-1313-1
1.6 see eng.	AEE	1598	07/95-10/99		87	-	13E-1422-1
1.6 see eng.	1F,AFT	1595	05/96-05/98		87	13E-1313	13E-1313-1
1.8	ADZ	1781	05/97-10/99		87	13E-1313	13E-1313-1
1.9 D	1Y,AEF,AGD	1896	01/95-10/99		87	13E-1313	13E-1313-1
1.9 SDi	AEY	1896	05/96-09/99		87	13E-1313	13E-1313-1

Polo IV (6N2,6KV5, 9N1)							
1.0	ALD,AUC	999	10/99-10/01		87	-	13E-1422-1
1.4 8v	AKK,AKV,ANW,ANX,APQ,AUD	1390	10/99-10/01		87	-	13E-1422-1
1.4 16v	AHW,AFK,AUA/B	1390	10/99-10/01		87	-	13E-1422-1
1.4 TDi	AMF	1422	10/99-10/01		87	-	13E-1481-1
1.6 16v	AEH,AKL,APF,AUR	1595	10/99-10/01		87	13E-1313	13E-1313-1
1.7 SDi	AHG,AKU,AKW	1716	10/99-10/01		87	-	13E-1481-1
1.8	ADZ	1781	10/99-10/01		87	13E-1313	13E-1313-1
1.9 D	AEF	1896	10/99-10/01		87	-	13E-1481-1
1.9 SDi	AGD,AGP,AQM	1896	10/99-10/01		87	-	13E-1481-1
1.9 TDi	AFN,AGR,AHU,ALH,ASV	1896	10/99-10/01		87	-	13E-1481-1

Polo V (9N1)							
1.4	AUA,AUB	1405	11/01-		87	-	13E-1422-1
1.4 TDi	AMF,BAY	1422	11/01-		87	-	13E-1481-1
1.9 SDi	ASY	1896	11/01-		87	-	13E-1481-1
1.9 TDi	AEF,AGD,AHG,AKU,ASX	1896	11/01-08/02		87	-	13E-1481-1
1.9 TDi	ATD,AXR	1896	09/02-		87	-	13E-1481-1

Santana (32B)							
1.3	EP	1297	08/83-03/88		87	13E-1313	13E-1313-1
1.6	DT,JU,WV,WVA,YP	1595	08/81-03/88		87	13E-1313	13E-1313-1
1.6 D	CR,JK	1588	08/81-07/84		87	13E-1313	13E-1313-1
1.6 TD	CY,JK	1588	12/81-03/88		87	13E-1313	13E-1313-1
1.8	DS,JN,JV	1781	01/82-03/88		87	13E-1313	13E-1313-1
1.9	WN	1921	08/81-07/83		87	13E-1206	13E-1206-1
2.0	HP,JS	1994	08/83-03/88		87	13E-1206	13E-1206-1
2.2	WE	2144	08/81-07/83		87	13E-1206	13E-1206-1

Scirocco I (53)							
1.1	FA,FJ	1093	02/74-07/79		92	13E-1118	13E-1118-1
1.3	GF,HK	1272	08/79-07/84		92	13E-1118	13E-1118-1
1.5	FD,JB,YJ,ZB,ZC	1457	02/74-07/78		80	13E-1329	13E-1329-1
			08/78-07/83		87	13E-1313	13E-1313-1
1.5	FH	1471	02/74-12/75		80	13E-1329	13E-1329-1
1.6	FN,FP,FR,FT,FV	1588	02/76-07/78		80	13E-1329	13E-1329-1
			08/78-07/83		87	13E-1313	13E-1313-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Scirocco II (53B)							
1.6	EG,EW,EWA,FR,HN,RE	1595	08/83-07/90		87	13E-1313	13E-1313-1
1.7	EN	1716	08/80-07/83		87	13E-1313	13E-1313-1
1.8 8v	EX,DX,JH,JJ,KT	1781	08/82-07/90		87	13E-1313	13E-1313-1
1.8 16v	KR,PL	1781	10/85-07/90		87	13E-1313	13E-1313-1

Sharan (7M)							
1.8 20v Turbo	AJH,AWC	1781	11/97-		87	-	13E-1481-1
1.9 TDi	1Z,AFN,AHU,ANU,AUY	1896	09/95-		87	-	13E-1481-1
2.0	ADY,ATM	1984	09/95-		87	13E-1313	13E-1313-1
2.8 VR6	AAA,AMY,AYL	2792	09/95-		80	-	13E-1393-1

Touran (1T)							
1.6	BGU	1595	07/03-		88	13E-1102	13E-1102-1
1.9 TDi	AVQ,BKC	1896	07/03-		87	-	13E-1481-1

Vento (1HXO)							
1.4	ABD	1391	11/91-07/95		84	13E-1354	13E-1354-1
1.4	AEX	1390	07/95-09/98		87	-	13E-1422-1
1.6 see eng.	ABU	1598	07/92-07/95		84	13E-1354	13E-1354-1
1.6 see eng.	AEA	1598	07/92-07/95		87	-	13E-1481-1
1.6 see eng.	AEE	1598	07/95-09/98		87	-	13E-1422-1
1.6 see eng.	AEK,AFT,AKS	1598	10/94-09/98		87	13E-1313	13E-1313-1
1.8	AAM,ABS,ADZ	1781	11/91-09/98		87	13E-1313	13E-1313-1
1.9 D,TD	1Y,AAZ	1896	01/92-09/98		87	-	13E-1481-1
1.9 SDi	AEY	1896	07/95-09/98		87	-	13E-1481-1
1.9 TDi	1Z,AFN,AHU,ALE	1896	07/93-09/98		87	-	13E-1481-1
2.0	2E,ADY,AEP,AGG,AKR	1984	11/91-09/98		87	13E-1313	13E-1313-1
2.8 VR6	AAA	2792	01/92-09/98		80	-	13E-1393-1

VOLKSWAGEN COMM

Caddy I (14)							
1.5	JB	1457	10/82-10/83		87	13E-1313	13E-1313-1
1.6	EM,EW,HN	1595	10/82-07/92		87	13E-1313	13E-1313-1
1.6 D	JK	1588	08/82-07/90		87	13E-1313	13E-1313-1
1.8	JH	1781	08/85-07/92		87	13E-1313	13E-1313-1

Caddy II (9K9)							
1.4	AEX,AKV,APQ	1390	11/95-		87	-	13E-1422-1
1.6	1F	1595	11/95-		87	13E-1313	13E-1313-1
1.6	AEE	1598	11/95-		87	-	13E-1422-1
1.7 SDi	AHB	1716	07/96-		87	-	13E-1481-1
1.9 D	1Y	1896	11/95-		87	13E-1313	13E-1313-1
1.9 SDi	AEY	1896	11/95-		87	-	13E-1481-1
1.9 TDi	AHU,ALE	1896	12/96-		87	-	13E-1481-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
Caddy II Pick-up							
1.6	AEE	1598	11/95-		87	-	13E-1422-1
1.9 D	AEF	1896	10/97-		87	-	13E-1481-1
LT I							
2.0	CH	1984	04/75-11/82		80	13E-1329	13E-1329-1
2.4	DL,HS,1E	2383	12/82-07/92		87	-	13E-1472-1
2.4 D	CP	2383	01/79-11/82		87	-	13E-1488-1
2.4 D,TD	1G,ACL,ACT,DV,DW	2383	12/82-12/95		87	-	13E-1472-1
LT II							
2.3	AGL	2295	05/96-		87	-	13E-1428-1
2.5 SDi	AGX	2460	05/96-		87	13E-1206	13E-1206-1
2.5 TDi	AHD,ANJ,APA,BBE,BBF	2460	05/96-		87	13E-1206	13E-1206-1
Taro (7A)							
1.8	2Y	1812	02/89-09/94		82	13E-1210	13E-1210-1
2.2	4Y	2236	06/89-07/94		82	13E-1210	13E-1210-1
2.4	22R	2366	06/89-03/97		88	13E-1136	13E-1136-1
2.4 D	2L	2446	02/89-03/97	CH 7A-SH001995-	88	13E-1321	-
Transporter III							
1.6 D,TD	CS,JX	1588	05/79-07/92		87	13E-1313	13E-1313-1
1.7 D	KY	1715	10/86-07/92		87	13E-1313	13E-1313-1
1.9	DF,DG,DH,GW,SP	1913	10/86-07/92		87	13E-1206	13E-1206-1
2.0	CU	1970	05/79-12/82		87	13E-1206	13E-1206-1
2.1	DJ,MV,SR,SS	2109	10/86-07/92		87	13E-1206	13E-1206-1
Transporter IV							
1.8	PD	1781	12/90-07/92		87	13E-1313	13E-1313-1
1.9 D	1X	1896	09/90-12/95		82	13E-1210	13E-1210-1
1.9 TD	ABL	1896	10/92-		87	-	13E-1481-1
2.0	AAC	1968	09/90-		87	-	13E-1481-1
2.4 D	AAB,AJA	2370	09/90-		87	13E-1206	13E-1206-1
2.5	AAF,ACU,AEN,AET,AEU	2460	09/90-		87	13E-1206	13E-1206-1
2.5 TDi	ACV,AHY,AJT,AUF,AYC,AYY,AXG	2460	09/95-		87	13E-1206	13E-1206-1
2.8 V6	AES,AMV	2792	01/96-		80	-	13E-1393-1
Transporter V							
1.9 TD	AXB,AXC	1896	08/03-		87	-	13E-1481-1
2.0	AXA	1984	08/03-		88	13E-1102	13E-1102-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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VOLVO
340 / 360

1.4	B14	1397	02/76-		89	13E-1144	-
1.6 D	D16	1595	07/84-		88	-	13E-1405-1
1.7	B17	1721	10/85-		89	13E-1144	-
1.9	B19	1986	09/79-08/82		88	13E-1116	13E-1116-1
2.0	B19A/E	1986	09/82-06/84		88	13E-1116	13E-1116-1
2.0	B200E/K	1986	07/84-		88	13E-1116	13E-1116-1

440 / 460 / 480

1.6	B16F	1596	10/91-		88	-	13E-1405-1
1.7	B18EP/FP/K/KP	1721	10/88-10/92		88	-	13E-1405-1
1.7 Turbo	B18FT	1721	04/88-		89	-	13E-1269-1
1.8	B18U	1794	10/91-		88	-	13E-1405-1
1.9 TD	D19T (204)	1870	07/93-10/94		83	-	13E-1400-1
1.9 TD	D19T (206/266)	1870	11/94-		89	-	13E-1269-1
2.0	B20F	1998	10/92-		88	-	13E-1405-1

740 / 760 / 780

2.0	B200E/F/G/K,B204E	1986	07/84-08/94		88	13E-1116	13E-1116-1
2.0 Turbo	B200ET/FT,B204FT/GT	1986	07/84-07/92		88	13E-1116	13E-1116-1
2.3	B230A/E/F/FB,B230G/K,B234F	2316	07/85-08/94		88	13E-1116	13E-1116-1
2.3 Turbo	B230ET/FT/GT	2316	08/84-07/90		88	13E-1116	13E-1116-1
2.4 D,TD	D24,D24TIC	2383	07/84-08/94		88	13E-1213	13E-1213-1
2.8	B280E/F	2849	07/82-10/90		88	13E-1227	13E-1227-1

850

2.0 20v	B5204FS	1984	06/91-12/96		92	-	13E-1437-1
2.3 Turbo	B5234T	2318	03/93-12/96		92	-	13E-1437-1
2.5	B5252FS,B5254FS	2435	06/91-12/96		92	-	13E-1437-1
2.5 TDi	D5252T	2461	02/96-12/96		88	13E-1213	13E-1213-1

940 / 960

2.0	B200	1986	09/90-		88	13E-1116	13E-1116-1
2.0 16v Turbo	B204T	1991	09/90-		88	13E-1116	13E-1116-1
2.3	B230/234	2316	09/90-		88	13E-1116	13E-1116-1
2.4 D,TD	D24,D24TIC	2383	09/90-		88	13E-1213	13E-1213-1
2.8 V6	B280	2849	09/90-		87	-	13E-1436-1
3.0	B290	3922	09/90-		87	-	13E-1436-1

C70

2.3 Turbo	B5234T3	2318	03/97-		92	-	13E-1437-1
2.4 Turbo	B5254T	2435	03/97-		92	-	13E-1437-1

S40

1.6 16v	B4164S	1588	01/97-		92	-	13E-1437-1
1.8 16v see eng.	B4184S	1731	10/95-08/99		92	-	13E-1437-1
1.8 16v see eng.	B4184SM	1731	03/98-		82	13E-1369	-
1.9 16v T4	B4194T	1948	05/97-		92	-	13E-1437-1
1.9 TD,TDi	D4192T/T2	1870	07/96-		89	-	13E-1269-1
2.0 16v,Turbo	B4204S,B4204T	1948	10/95-		92	-	13E-1437-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
S60							
2.0 20v Turbo	B5204T5	1984	08/00-		92	-	13E-1437-1
2.3 20v Turbo	B5234T3	2318	08/00-		92	-	13E-1437-1
2.4 20v	B5244S	2435	08/00-		92	-	13E-1437-1
2.4 20v Turbo	B5244T3	2435	08/00-		92	-	13E-1437-1
S70							
2.0	B5202S	1984	12/96-		92	-	13E-1437-1
2.3 Turbo	B5234T3/4	2318	12/96-		92	-	13E-1437-1
2.5,2.5 Turbo	B5252FS/T	2435	12/96-		92	-	13E-1437-1
2.5 TDi	D5252T	2461	12/96-		88	13E-1213	13E-1213-1
S80							
2.0 Turbo,T5	B5204T3/T4	1984	06/98-		92	-	13E-1437-1
2.4	B5244S	2435	06/98-		92	-	13E-1437-1
2.5 TDi	D5252T	2461	06/98-		88	13E-1213	13E-1213-1
S90							
3.0	B6304S1/2	2922	09/96-		92	-	13E-1437-1
V40							
1.6 16v	B4164S	1588	05/97-		92	-	13E-1437-1
1.8 16v	B4184S2/S3	1731	10/95-		92	-	13E-1437-1
1.9 16v Turbo	B4194T	1948	05/97-		92	-	13E-1437-1
1.9 TDi	D4192T2	1870	01/99-		89	-	13E-1269-1
2.0 16v Turbo	B4204S/4T	1948	10/95-		92	-	13E-1437-1
V70							
2.0	B5202S	1984	12/96-		92	-	13E-1437-1
2.3 Turbo	B5234T3/4/6	2318	12/96-		92	-	13E-1437-1
2.4,2.4 Turbo	B5252FS/T	2435	12/96-		92	-	13E-1437-1
2.5 TDi	D5252T	2461	12/96-		88	13E-1213	13E-1213-1
V90							
3.0	B6304S1/2	2922	09/96-		92	-	13E-1437-1

Make / Model	Engine	cc	Year	Remarks	°C	Thermostat	Kit
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YUGO - ZASTAVA

55 / 55A							
1.1	128A064	1116	83-88		82	-	13E-1133-1

311 / 411 / 511							
1.1	128A064	1116	83-88		82	-	13E-1133-1
1.3	128A6064	1290	81-88		82	-	13E-1133-1

Sana							
1.4	159A2	1387	89-		87	-	13E-1338-1

Tempo							
903cc	128A	903	88-		82	-	13E-1133-1
1.1	128A064	1116	88-		82	-	13E-1133-1
1.3	128A6064	1290	88-		82	-	13E-1133-1