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2014

Incl. Gas

CNG LPG

BOSCH

ALFA ROMEO

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Brera 3.2 JTS 24V	3,2	191	939 A.000 <M62>	01.07-02.08		**N09**		
GT 1.8 TS	1,8	103-106	AR32205 <M1>	10.03-12.10	DOV	**N01**		
2.0 JTS	2,0	119/121	932A2000 <M6>; 937A1000 <M5>	10.03-12.10		**N01**	**N12** [1]	**509**
GTV 1.8 T.S. 16V	1,8	106	AR 32201 <M1>	05.98-12.00	DOV	**N01**		
2.0 JTS	2,0	121	937A1.000 <M8>	04.03-12.05		**N01**	**N12** [1]	**509**
2.0 T.S. 16V	2,0	110	AR 16201 <M1>	04.95-04.98	DOV	**N01**		
		110/114	AR 32301 <M2>; AR 32310 <M6>	05.98-12.05	DOV	**N01**		
2.0 V6 Turbo	2,0	148	AR 16202 <M3>	05.98-07.00				**507**
Spider 1.6	1,6	78	AR 01563 <M1>	01.90-12.94				**507**
1.8 T.S. 16V	1,8	106	AR 32201 <M1>	05.98-07.00	DOV	**N01**		
2.0 i.e.	2,0	88	AR 01588 <M3>	01.90-12.94		**N02**		**503**
		93	AR 01590 <M2>	01.90-12.94		**N02**		**503**
2.0 JTS	2,0	121	937A1.000 <M8>	04.03-02.06		**N01**	**N12** [1]	**509**
2.0 T.S. 16V	2,0	110	AR 16201 <M1>	04.95-04.98	DOV	**N01**		
		110/114	AR 32301 <M2>; AR 32310 CF3 <M6>	05.98-02.06	DOV	**N01**		
2.0 V6 Turbo	2,0	147	AR 16202 <M3>	04.98-12.00				**507**
145 1.4 i.e. 16V T.S.	1,4	76	AR 33503 <M1>	11.96-12.00	DOV	**N01**		
1.6 i.e. 16V T.S.	1,6	82/88	AR 32102 <M6>; AR 67601 <M2>; AR 67601 <M5>	11.96-12.00	DOV	**N01**		
1.8 i.e. 16V T.S.	1,8	103	AR 32201 <M10>; AR 32201 <M11>; AR 67106 <M3>; AR 67199 <M8>	11.96-12.00	DOV	**N01**		
2.0 i.e. 16V T.S.	2,0	110	AR 32301 <M15>; AR 32301 Step A <M12>; AR 67204 <M4>; AR 67299 <M7>	11.96-12.00	DOV	**N01**		
146 1.4 i.e. 16V T.S.	1,4	76	AR 33503 <M1>	11.96-02.99	DOV	**N01**		
1.6 i.e. 16V T.S.	1,6	88	AR 67601 <M2>	11.96-02.99	DOV	**N01**		
1.8 i.e. 16V T.S.	1,8	103	AR 32201 <M11>; AR 67106 <M3>	11.96-02.99	DOV	**N01**		
2.0 ti 16V T.S.	2,0	110	AR 32301 <M12>; AR 67204 <M4>	11.96-02.99	DOV	**N01**		
147 1.6 TS 16V	1,6	88	AR 32104 <M5>	11.00-12.10	DOV	**N01**		
2.0 TS 16V	2,0	110	AR 32310 <M10>	11.00-12.10	DOV	**N01**		
156 1.6 TS 16V	1,6	82/88	AR32102 <M7>; AR32103 <M2>; AR32103 <M11>; AR32104 CF3 <M10>; AR32104 <M1>	04.98-12.05	DOV	**N01**		
		88	AR32104 <M10>; AR67601 CF2 <M1>; AR67601 <M1>	10.97-12.01	DOV	**N01**		
1.8 TS 16V	1,8	103/106	AR32201 CF2 <M2>; AR32201 <M2>; AR32205 CF3 <M15>; AR32205 <M5>; AR32205 <M15>	10.97-12.05	DOV	**N01**		
2.0 JTS 16V	2,0	119/121	932 A2.000 <M12>; 937 A1.000 <M10>	01.02-12.05		**N01**	**N12** [1]	**509**
2.0 TS 16V	2,0	110	AR32310 <M11>; AR32310 <M20>	09.00-10.05	DOV	**N01**		
		110/114	AR32301 CF2 <M3>; AR32301 <M3>; AR32303 <M5>; AR32310 CF3 <M11>; AR32310 CF3 <M20>	10.97-10.05	DOV	**N01**		
159 1.8 i	1,8	103	939 A4.000 <M41 E4>	03.06-11.11			**N01** [1]	
166 2.0 T.S. 16V	2,0	114	AR 34103 <M1>; AR 36301 <M2>	10.98-10.07	DOV	**N01**		
2.0 Turbo V6	2,0	151	AR 34102 <M5>	10.98-12.04				**507**

AUDI

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
A2 1.4	1,4	55	AUA; BBY	09.99-08.05		**N04**	**N12** [1]	**510**
A3 1.6	1,6	74	AEH; AKL	09.96-06.01		**N04**	**N12** [1]	**510**
			AKL <EA 113>	05.99-09.06		**N04**	**N12** [1]	**510**
		74/75	APF; AVU; BFQ; BGU; BSE <MW6>	08.98-08.12		**N04**	**N12** [1]	**510**
		75	BSF <MW6>; CCSA <MW6>	06.05→		**N04**	**N12** [1]	**510**
			CMXA <MW6>	05.10→		**N04**	**N12** [1]	
1.8	1,8	92	AGN	09.96-09.06			**N12** [1]	**510**
			APG	08.98-04.03		**N04**	**N12** [1]	**510**
1.8 quattro	1,8	92	AGN	08.98-06.99		**N04**	**N12** [1]	**510**
1.8 T	1,8	110	AGU	05.99-09.06				**509**
		132	APP	08.98-09.06				**509**
			AUQ	05.00-09.06				**509**
1.8 T, quattro	1,8	110/132	AQA; ARX; ARY; ARZ; AUM	08.98-06.03				**509**
		132	AJQ	08.98-08.00				**509**
1.8 T quattro	1,8	110	AGU	08.97-08.00				**509**
1.8 T, T quattro	1,8	110/132	AQA; ARX; ARY; ARZ; AUM	08.98-06.03				**509**
		132	AJQ	08.98-08.00				**509**
2.0 FSI	2,0	110	BLY; BMB; BVZ	01.04-06.08			**N12** [1]	
A4 (B5) 1.6	1,6	74/75	ADP; AHL; ALZ; ANA; ARM	11.94-09.01		**N04**	**N12** [1]	**510**
1.8	1,8	92	AVV	06.00-09.01		**N04**	**N12** [1]	**510**
1.8 , quattro	1,8	85	AFY	04.95-10.01		**N04**	**N12** [1]	**510**
		92	ADR	11.94-04.99		**N04**	**N12** [1]	**510**
			APT	02.99-09.01		**N04**	**N12** [1]	**510**
			ARG	08.98-10.00		**N04**	**N12** [1]	**510**
1.8 T	1,8	110	AEB	11.94-07.98		**N04**		**509**
1.8 T quattro	1,8	110	AEB	11.94-12.98				**509**
1.8 T, T quattro	1,8	110	APU	08.98-09.01				**509**
			ARK	07.98-07.99				**509**
			AWT	06.00-09.01				**509**
		110/132	AJL; ANB	08.97-09.01				**509**
2.4	2,4	110	AFM	07.95-07.97		**N04**	**N12** [1]	**510**
2.4 , quattro	2,4	120/121	AGA; AJG; ALF; AML; AMM	08.97-09.01		**N20**	**N12** [1]	
			APS; APZ; ARJ	08.98-09.01		**N20**	**N12** [1]	
2.6 , quattro	2,6	102/110	ABC; ACZ	11.94-07.98		**N04**	**N12** [1]	**510**
2.8	2,8	142	AHA	10.96-08.99		**N20**	**N12** [1]	
		142-145	AHA	09.99-12.01		**N04**		
2.8 , quattro	2,8	128	AAH	11.94-07.97		**N04**	**N12** [1]	**510**
			AFC	08.95-04.97		**N04**	**N12** [1]	**510**
		140	ATX	03.99-09.01		**N20**	**N12** [1]	
		142	ACK	03.96-12.98		**N20**	**N12** [1]	
			AHA	06.97-12.98		**N20**		
			ALG; AMX; APR; AQD; ATQ	05.97-09.01		**N20**	**N12** [1]	
A4 (B6) 1.6	1,6	75	ALZ	10.00-12.04		**N04**	**N12** [1]	**510**
1.8 i Turbo, T, T quattro	1,8	110/120/ 125/140	AMB; AVJ; BEX; BFB	12.00-08.08				**509**
2.0	2,0	96	ALT	12.00-12.05		**N03**	**N01** [1]	**510**
2.4 , i	2,4	120/125	AMM; BDV	04.01-02.07		**N20**	**N12** [1]	
3.0 , i quattro, quattro	3,0	160/162	ASN; BBJ	12.00→		**N20**	**N12** [1]	
4.2 quattro	4,2	253	BBK	02.04-12.05			**N12** [1]	
A4 (B7) 1.6	1,6	75	ALZ	11.04-06.08		**N04**	**N12** [1]	**510**
1.8 T, T quattro	1,8	120	BFB	11.04-03.09				**509**
2.0	2,0	96	ALT	11.04-06.08		**N03**	**N01** [1]	**510**
3.0 , quattro	3,0	160	BBJ	11.04-05.06		**N20**	**N12** [1]	
A6 Allroad (C5,C6) 2.7 T	2,7	184	ARE; BES	05.00-08.05				**509**
4.2	4,2	220	BAS	07.02-08.05			**N12** [1]	

1) ELG, WI5

AUDI ▶

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
AUDI (Fortsetzung)								
A6 (C4,C5) 1.8	1,8	85	AFY	05.97-05.00		**N04**	**N12** [1]	**510**
		92	AJP	12.97-07.99		**N04**	**N12** [1]	**510**
			AQE; ARH	01.99-04.01		**N04**	**N12** [1]	**510**
1.8 , quattro	1,8	92	ADR	06.94-10.97		**N04**	**N12** [1]	**510**
1.8 T	1,8	110	AEB	04.97-01.99				**509**
1.8 T, T quattro	1,8	110	AEB	02.98-01.99		**N04**		**509**
			ANB; APU	11.98-05.01				**509**
			ARK	01.99-05.99				**509**
			AWT	05.00-01.05				**509**
		132	AJL	06.97-10.00				**509**
2.0	2,0	74/85	AAE; ABK	06.94-08.96		**N05**	**N15** [1]	**504**
		79	ADW	06.94-10.97		**N05**	**N15** [1]	**504**
		96	ALT	06.01-01.05		**N03**	**N01** [1]	**510**
2.0 , quattro	2,0	103	ACE	06.94-10.97			**N27** [1]	
2.3 , quattro	2,3	98	AAR	06.94-10.97		**N14**	**N02** [1]	**503**
2.4	2,4	110	AFM	07.95-10.97		**N04**	**N12** [1]	**510**
2.4 , quattro	2,4	100/120/121	AGA; AJG; ALF; ALW	04.97-01.99		**N20**	**N12** [1]	
		100/121/125	ARJ; ARN; ASM; BDV	11.98-01.05		**N20**	**N12** [1]	
		115/120/121	AML; AMM; APC; APS; APZ	04.98-05.04		**N20**	**N12** [1]	
2.6 , i, quattro	2,6	102/110	ABC; ACZ	06.94-12.97		**N04**	**N12** [1]	**510**
2.7 Biturbo, Biturbo quattro	2,7	169/184	AJK; ARE; AZA; BES	10.97-01.05				**509**
2.8 , i, quattro	2,8	120	AEJ	06.94-10.97			**N08** [1]	**517**
		128	AAH; AFC	06.94-12.98		**N04**	**N12** [1]	**510**
		132	AGE	10.97-05.01		**N20**	**N12** [1]	
		140	ATX	07.99-05.01		**N20**	**N12** [1]	
		142	ACK; ALG; AMX; APR; AQD; ATQ	10.95-04.01		**N20**	**N12** [1]	
3.0 , quattro	3,0	160/162	ASN; BBJ	06.01-01.05		**N20**	**N12** [1]	
4.2 quattro	4,2	220	ARS; ASG	04.99-01.05			**N12** [1]	
A6 (C6) 4.2 quattro	4,2	246	BAT	04.04-05.06			**N12** [1]	
A8 (D2,D3,D4) 2.8 , quattro	2,8	120	AEJ	07.95-03.96			**N08** [1]	**517**
		128	AAH	06.94-03.96		**N04**	**N12** [1]	**510**
		142	ACK	03.96-12.98		**N20**	**N12** [1]	
			ALG; AMX; APR; AQD	10.97-09.02		**N20**	**N12** [1]	
3.0 , quattro	3,0	160/162	ASN; BBJ	07.03-05.06		**N20**	**N12** [1]	
3.7 , quattro	3,7	169	AEW	07.95-12.98			**N29** [1]	
		191	AKC	05.00-09.02			**N12** [1]	
		206	BFL	11.02-05.06			**N12** [1]	
4.2 quattro	4,2	175/220/228	AKB; AKG; AQF; ARU; AUW	04.97-05.03			**N12** [1]	
							N29 [1]	
		180/210/220	ABZ; AEM; AGH	06.94-12.98			**N29** [1]	
		246	BFM	11.02-05.06			**N12** [1]	
Cabriolet 1.8	1,8	92	ADR	01.97-08.00		**N04**	**N12** [1]	**510**
2.0	2,0	85	ABK	01.93-09.98		**N05**	**N15** [1]	**504**
		103	ACE	05.95-07.96			**N27** [1]	
2.3	2,3	98	NG	06.91-07.94		**N14**	**N02** [1]	**503**
2.6	2,6	102/110	ABC; ACZ	01.94-08.00		**N04**	**N12** [1]	**510**
2.8	2,8	128	AAH	11.92-08.00		**N04**	**N12** [1]	**510**
Coupé (B2,B3) 2.0	2,0	85	ABK	09.91-12.95		**N05**	**N15** [1]	**504**
		101/103	ACE; 6A	01.92-12.95			**N27** [1]	
2.3 , quattro	2,3	98	NG	11.88-07.94		**N14**		**503**
2.6 , quattro	2,6	110	ABC	08.92-12.95		**N04**	**N12** [1]	**510**
2.8 , quattro	2,8	128	AAH	08.91-12.95		**N04**	**N12** [1]	**510**
S3 1.8 quattro	1,8	154/165	AMK; APY; AUL; BAM	08.98-06.03				**509**
S4 (B5,B6,B7,B8) 2.7 Biturbo quattro	2,7	195	AGB; AZB	10.97-09.01				**509**
4.2 quattro	4,2	253	BHF	07.03-12.04			**N12** [1]	
S5 (8F7,8T3,8TA) 4.2 quattro	4,2	260	CAUA <D0A>	06.07→			**N12** [1]	
S6 (C4,C5) 4.2 quattro	4,2	213	AEC	09.94-07.97			**N29** [1]	
		250	ANK; AQJ; BBD	09.99-01.05			**N27** [1]	
S8 4.2 quattro	4,2	265	AQH; AVP; AYS; BCS	05.99-09.02			**N27** [1]	
TT 1.8 T, T quattro	1,8	110/132/165	AUM; AUQ; BAM	08.00-06.06				**509**
		132/165	APP; APX	07.98-10.01				**509**
		132	AJQ	07.98-08.00				**509**
			ARY	09.00-05.05		**N04**	**N12** [1]	**510**

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
100 1.6	1,6	75	ABB	03.92-01.94		N02	N15 [1]	503
2.0 , quattro	2,0	74/85	AAD; AAE	12.90-07.94		N05		504
		79	ADW	12.93-07.94		N05	N15 [1]	504
		85	ABK	01.93-07.94		N07	N02 [1]	503
		103	ACE	01.92-07.94			N27 [1]	
2.2 E	2,2	96	PR	01.92-12.98		N02	N15 [1]	503
2.3 , quattro	2,3	98	AAR	12.90-07.94		N14		503
2.6 , E, quattro	2,6	102/110	ABC; ACZ	01.92-12.98		N04	N12 [1]	510
2.8 , quattro	2,8	128	AAH	12.90-07.94		N04	N12 [1]	510
80 1.6	1,6	52	ABM	01.92-08.94		N14	N02 [1]	504
		74	ADA	06.93-07.95		N05	N15 [1]	504
		75	ABB	03.92-08.93		N02	N15 [1]	503
2.0 , quattro	2,0	66	ABT	09.91-06.95		N05	N15 [1]	504
		101	6A	09.91-07.92			N27 [1]	
		103	ACE	08.92-07.95			N27 [1]	
2.0 E, quattro	2,0	79	ADW	11.93-07.95		N05	N15 [1]	504
		85	ABK	09.91-07.95		N05	N15 [1]	504
2.0 quattro	2,0	85	ABK					
			Fg.-Nr. →8C..P..300 000	09.91-07.92		N07	N02 [1]	503
			Fg.-Nr. 8C..R..000 001→	08.92-12.94		N05		504
2.3 , E, quattro	2,3	98	NG	09.90-11.94		N14	N02 [1]	503
2.6 E, quattro	2,6	102/110	ABC; ACZ	07.92-07.95		N04	N12 [1]	510
2.8 E, quattro	2,8	128	AAH	09.91-07.95		N04	N12 [1]	510
90 2.8 , quattro	2,8	128	AAH; AFC	01.92-07.95		N04	N12 [1]	510

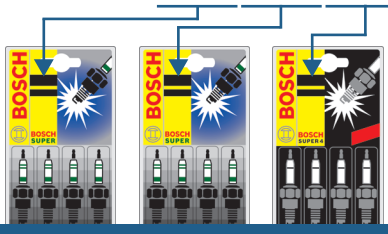
AUSTIN

Mini 1.0 City	1,0	29	A Plus	01.82-09.92				503
		31/33	A Plus	01.82-09.92		N02		503

BMW

Serie X3 (E83) X 3 2.5i	2,5	141	25 6S 5 <M 54>	03.04-08.06		N36		
X 3 3.0i	3,0	170	30 6S 3 <M 54>	01.04-08.06		N36		
Serie X5 (E53) X 5 3.0 i	3,0	170	30 6S 3 <M 54>	10.99-09.06		N36		
X 5 4.4 i	4,4	210/235	N62 B44A <NGV8>; 44 8S 2 <M 62 B 44>	03.99-10.06		N36		
X 5 4.6 is	4,6	255	46 8S 1 <M 62 B 46>	02.02-09.03		N36		
Serie Z3 (E36/7;E36/8) Z 3 M 3.2	3,2	179	32 6S 2 <S 52 B 32>	09.99-07.00		N04	N01 [1]	
Z 3 1.8	1,8	85	18 4E 2 <M 43 B 18>	03.95-12.98				510
					WI1	N36		
					WI4	N04		
Z 3 1.9	1,9	87	19 4E 1 <M 43 B 19>	09.98-09.02		N36		
		103	19 4S 1 <M 44 B 19>	09.95-12.99	WI1	N36		
					WI4	N04		
Z 3 2.0	2,0	110	20 6S 4 <M 52 B 20>	04.99-12.00				510
					WI1	N36		
					WI4	N04		
Z 3 2.2i	2,2	125	22 6S 1 <M 54>	09.00-09.02		N36		
Z 3 2.5	2,5	125	25 6S 4 <M 52 B 25>	09.98-08.00		N04		
				09.98-09.00		N36		
Z 3 2.5i	2,5	141	25 6S 5 <M 54>	09.00-06.02		N36		
Z 3 2.8	2,8	142	28 6S 1/2 <M 52 B 28>	11.96-08.00		N04		510
				11.96-09.00	WI1	N36		
				09.97-09.00	WI4	N04		
Z 3 3.0i	3,0	170	30 6S 3 <M 54>	05.00-06.02		N36		
Serie Z4 (E85;E86;E89) Z 4 2.2i	2,2	125	22 6S 1 <M 54>	10.03-11.05		N36		
Z 4 2.5i	2,5	141	25 6S 5 <M 54>	10.02-11.05		N36		
Z 4 3.0i	3,0	170	30 6S 3 <M 54>	10.02-11.05		N36		
Serie Z8 Z 8	5,0	294	50 8S 1 <S 62 B 50>	03.00-07.03		N36		
Serie 1 (E81;E82;E87;E88) 116 i	1,6	85	N45 B16A <NG4>	09.04-12.11			N12 [1]	

1) ELG, WI5

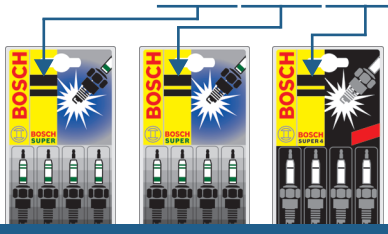


BMW ▶

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
BMW (Fortsetzung)								
Serie 3 (E30) 316 i	1,6	73-75	16 4E 1 <M 40 B 16>	09.91-06.94				**510**
					WI1	**N36**		
					WI4	**N04**		
318 i	1,8	83-85	18 4E 1 <M 40 B 18>	04.89-06.94				**510**
					WI1	**N36**		
					WI4	**N04**		
		103	18 4S 1 <M 42 B 18>	07.90-12.92		**N04**	**N12** [1]	**510**
320 i	2,0	95	20 6E E/20 6K A <M 20 B 20>	04.86-12.93				**503**
325 i	2,5	126	25 6E 1/2 <M 20 B 25>	09.85-01.93		**N02**		**503**
325 i, iX	2,5	125	25 6K 1 <M 20 B 25 Kat.>	12.86-12.93				**503**
Serie 3 (E36) M 3 3.0	3,0	179	30 6S 2	09.93-12.96		**N04**	**N12** [1]	**510**
M 3 3.2	3,2	179	32 6S 2 <S 52 B 32>	10.95-08.99			**N01** [1]	
316 g	1,6	64-75	16 4E 2 <M 43 B 16..Gas CNG>	09.95-09.00	WI4	**N04**		
316 i	1,6	73-75	16 4E 1 <M 40 B 16>; 16 4E 2 <M 43 B 16>	09.90-09.00				**510**
					WI1	**N36**		
					WI4	**N04**		
	1,8	85	18 4E 1 <M40 B18>	10.91-10.94				**510**
					WI1	**N36**		
					WI4	**N04**		
	1,9	77	19 4E 1 <M 43 B 19>	12.98-09.00		**N36**		
318 i	1,8	83-85	18 4E 1 <M 40 B 18>	12.90-02.94				**510**
					WI1	**N36**		
					WI4	**N04**		
		85	18 4E 2 <M 43 B 18>	11.92-12.99			**N12** [1]	**510**
					WI1	**N36**		
					WI4	**N04**		
		103	18 4S 1 <M 42 B 18>	09.93-09.96		**N04**	**N12** [1]	**510**
				03.92-10.96	WI1	**N36**		
					WI4	**N04**		
	1,9	103	19 4S 1 <M 44 B 19>	09.95-08.98		**N04**		**510**
				09.95-12.98	WI1	**N36**		
318 is	1,8	103	18 4S 1 <M 42 B 18>	03.93-12.96				**510**
					WI1	**N36**		
					WI4	**N04**		
	1,9	103	19 4S 1 <M 44 B 19>	03.95-08.99				**510**
					WI1	**N36**		
				03.95-12.98	WI4	**N04**		
318 ti	1,8	103	18 4S 1 <M 42 B 18>	09.94-08.95		**N04**		
				09.94-09.96	WI1	**N36**		
					WI4	**N04**		
	1,9	103	19 4S 1 <M 44 B 19>	12.95-08.99		**N04**		
				12.95-09.00	WI1	**N36**		
					WI4	**N04**		
320 i	2,0	95	20 6S 1/2 <M 50 B 20>	10.91-10.96		**N04**	**N12** [1]	**510**
		110	20 6S 1/2 <M 50 B 20>	09.90-12.95				**510**
					WI1	**N36**		
					WI4	**N04**		
			20 6S 2/3 <M 50 B 20>	03.93-12.99				**510**
					WI1	**N36**		
					WI4	**N04**		
323 i, ti	2,4	140	24 6S 2 <M 52>	03.96-04.99				**510**
					WI1	**N36**		
					WI4	**N04**		
	2,5	125	25 6S 3 <M 52 B 25>	10.94-09.99				**510**
					WI1	**N36**		
					WI4	**N04**		
325 i, is	2,5	138	25 6S 1/2 <M50 B25>	04.91-08.95				**510**
					WI1	**N36**		
					WI4	**N04**		
		141	25 6S 1/2 <M 50 B 25>	09.90-12.95		**N04**		**510**
					WI1	**N36**		
					WI4	**N04**		
328 i	2,8	142	28 6S 1 <M 52 B 28>	03.95-12.99				**510**
				10.94-12.99	WI1	**N36**		
					WI4	**N04**		
		148	28 6S 1 <M52 B 28>	08.95-10.98				**510**
					WI1	**N36**		
					WI4	**N04**		
Serie 3 (E46) 316 i	1,9	77	19 4E 1 <M 43 B 19>	04.98-09.02		**N36**		
316 i, ti	1,6	75/85	N40 B16A <NG4>; 16 4E 3 <M 43 B 16>	04.98-03.04		**N36**		
	1,8	85	N42 B18A <NG4>	06.01-03.04		**N36**		
318 i	1,9	87	19 4E 1 <M 43 B 19>	04.98-09.01		**N36**		
318 i A	1,9	88	M43TU	10.01→		**N04**	**N12** [1]	**510**
318 i, ti	2,0	105	N42 B20A <NG4>; N46 B20C.. <NG4>	09.01-05.05		**N36**		

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Serie 3 (E46) 320 i	2,0	100	20 6S 4	04.98-09.00		**N36**		
		110	20 6S 4 <M 52 B 20>	04.98-09.01				**510**
					WI1	**N36**		
					WI4	**N04**		
	2,2	120-125	22 6S 1 <M 54>	09.00-08.06		**N36**		
323 i	2,4	135	24 6S 3 <M 52>	03.99-12.03		**N36**		
	2,5	125	25 6S 4 <M 52 B 25>	04.98-09.00			**N12** [1]	**510**
				04.98-09.00	WI1	**N36**		
					WI4	**N04**		
325 i	2,5	137	25 6S 6 <M 56>	09.02-05.06		**N36**		
		141	25 6S 5 <M 54>	10.03-08.05			**N12** [1]	**510**
				10.03-08.05	WI1	**N36**		
					WI4	**N04**		
325 ti, xi	2,5	141	25 6S 5 <M 54>	09.00-09.05		**N36**		
328 i	2,8	142	28 6S 2 <M 52 B 28>	04.98-09.00		**N36**		
330 i, xi	3,0	170	30 6S 3 <M 54>	05.00-08.06		**N36**		
Serie 3 (E90;E91;E92;E93) 316 i	1,6	85	N45 B16A <NG4>	09.05-10.11			**N12** [1]	
Serie 5 (E34) 518 g	1,8	75-85	18 4E 2 <M 43 B 18..Gas CNG>	11.95-06.96	WI4	**N04**		
518 i	1,8	83-85	18 4E 1 <M 40 B 18>	09.89-12.94				**510**
					WI1	**N36**		
				10.91-12.94	WI4	**N04**		
		85	18 4E 2 <M 43 B 18>	09.90-12.96				**510**
					WI1	**N36**		
					WI4	**N04**		
520 i	2,0	100	20 6S 1/2 <M50 B20>	10.90-12.94		**N04**	**N12** [1]	**510**
		110	20 6S 1/2 <M 50 B 20>	09.89-12.96				**510**
					WI1	**N36**		
					WI4	**N04**		
525 i, ix	2,5	141	25 6S 1 <M 50 B 25>	10.90-01.93		**N04**	**N12** [1]	**510**
			25 6S 1/2 <M 50 B 25>	09.89-12.96				**510**
					WI1	**N36**		
					WI4	**N04**		
530 i	3,0	160	30 8S 1 <M 60 B 30>	09.92-12.96			**N12** [1]	**510**
					WI1	**N36**		
					WI4	**N04**		
535 i	3,5	155	34 6K B <M 30 B 35>	01.88-12.94				**503**
540 i	4,0	210	40 8S 1 <M 60 B 40>	09.93-12.96			**N12** [1]	**510**
				09.92-12.96	WI1	**N36**		
					WI4	**N04**		
Serie 5 (E39) M 5	5,0	294	50 8S 1 <S 62 B 50>	10.98-07.03		**N36**		
520 i	2,0	100-110	20 6S 3/4 <M 52 B 20>	09.95-06.03				**510**
					WI1	**N36**		
					WI4	**N04**		
	2,2	120-125	22 6S 1 <M 54>	09.00-05.04		**N36**		
523 i	2,4	135	24 6S 3 <M 52>	03.99-12.02		**N36**		
		140	24 6S 2 <M 52>	03.97-09.98				**510**
					WI1	**N36**		
					WI4	**N04**		
	2,5	125	25 6S 3 <M 52 B 25>	09.95-09.00				**510**
					WI1	**N36**		
					WI4	**N04**		
			25 6S 4 <M 52 B 25>	09.98-08.00		**N04**	**N12** [1]	**510**
525 i	2,5	141	25 6S 5 <M 54>	09.00-05.04		**N36**		
528 i	2,8	142	28 6S 1 <M 52 B 28>	06.96-09.98			**N12** [1]	**510**
					WI1	**N36**		
					WI4	**N04**		
			28 6S 2 <M 52 B 28>	09.98-01.00			**N12** [1]	**510**
					WI1	**N36**		
					WI4	**N04**		
530 i	3,0	170	30 6S 3 <M 54>	09.00-05.04		**N36**		
535 i	3,5	173-180	35 8S 1/2 <M 62 B 35>	01.96-07.03				**510**
					WI1	**N36**		
					WI4	**N04**		

1) ELG, WI5



	//ccm	kW	Typ			SUPER	GAS	SUPER 4
BMW (Fortsetzung)								
Serie 5 (E39) 540 i	4,4	210	44 8S 1/2 <M 62 B 44>	01.96-07.03			**N12** [1]	**510**
				01.96-05.04	WI1	**N36**		
					WI4	**N04**		
Serie 5 (E60;E61) 520 i	2,2	125	22 6S 1 <M 54>	07.03-03.05		**N36**		
525 i	2,5	141	25 6S 5 <M 54>	09.03-08.05		**N36**		
530 i	3,0	170	30 6S 3 <M 54>	07.03-03.05		**N36**		
545 i	4,4	245	N62 B44A <NGV8>	09.03-09.05		**N36**		
Serie 6 (E63;E64) 645 i	4,4	245	N62 B44A <NGV8>	01.04-09.05		**N36**		
Serie 7 (E32) 730 i, iL	3,0	136-145	30 6K A <M 30 B 30>	09.86-06.94				**503**
		160	30 8S 1 <M 60 B 30>	09.91-10.94				**510**
					WI1	**N36**		
					WI4	**N04**		
735 i, iL	3,4	155-162	34 6E C/K B <M 30 B 35>	09.86-12.92				**503**
740 i, iL	4,0	210	40 8S 1 <M 60 B 40>	09.91-10.94	WI1	**N36**		
					WI4	**N04**		
750 i, iL	5,0	220	50 12 A <M 70 B 50>	09.87-10.94				**510**
					WI1	**N36**		
					WI4	**N04**		
Serie 7 (E38) 728 i, iL	2,8	142	28 6S 1/2 <M 52 B 28>	09.95-10.01				**510**
					WI1	**N36**		
					WI4	**N04**		
730 i, iL	3,0	155-160	30 8S 1 <M 60 B 30>	06.94-12.96				**510**
					WI1	**N36**		
					WI4	**N04**		
735 i, iL	3,5	173-175	35 8S 1/2 <M 62 B 35>	09.94-10.01				**510**
					WI1	**N36**		
					WI4	**N04**		
740 i, iL	4,0	210	40 8S 1 <M 60 B 40>	06.94-06.96	WI1	**N36**		
					WI4	**N04**		
	4,4	210	44 8S 1/2 <M 62 B 44>	01.96-08.01				**510**
				01.96-08.98		**N04**		
				01.96-08.01	WI1	**N36**		
750 i, iL	5,4	240	54 12 1/2 <M 73 B 54>	06.94-06.01	WI1	**N36**		
Serie 7 (E65;E66) 730 i, Li	3,0	170	30 6S 3 <M 54>	03.03-03.05		**N36**		
735 i, Li	3,6	200	N62 B36A <NGV8>	11.01-03.05		**N36**		
745 i, Li	4,4	245	N62 B44A <NGV8>	11.01-03.05		**N36**		
		248	N62 B44A <NGV8>	05.02-10.08			**N12** [1]	**510**
					WI1	**N36**		
					WI4	**N04**		
760 i, Li	6,0	327	N73 B60... <NGV12>	12.02-10.08		**N36**		
Serie 8 (E31) 840 Ci	4,4	210	44 8S 1 <M 62 B 44>	09.94-12.99	WI1	**N36**		
					WI4	**N04**		
840 i	4,0	210	40 8S 1 <M 60 B 40>	04.93-03.96				**510**
				04.93-03.96	WI1	**N36**		
					WI4	**N04**		
850 Ci	5,4	240	54 12 1 <M 73 B 54>	03.94-12.99		**N36**		
850 CSi	5,6	280	56 12 1 <M 70 B 56>	08.92-10.96				**509**
					WI1	**N36**		
850 i, Ci	5,0	220	50 12 A <M 70 B 50>	07.89-12.94				**510**
					WI1	**N36**		

CHRYSLER

Neon 1.6 i 4x4	1,6	85	EJD	01.01-12.05			**N12** [1]	**509**
1.8 , i 16V	1,8	85/91	EBD	09.97-12.05		**N01**	**N12** [1]	**509**
2.0 i 16V	2,0	98	ECB	06.94-12.05		**N01**	**N12** [1]	**509**
		107-109	ECC	06.94-08.99		**N08**	**N01** [1]	**509**
		112	ECH	09.00-12.05		**N01**	**N12** [1]	**509**
PT Cruiser 1.6	1,6	85	EJD	10.02-12.07			**N12** [1]	
Stratus 2.0 i 16V	2,0	96-98	ECB,ECO <C MPI>	08.95-04.01		**N01**	**N12** [1]	**509**
2.4 i 16V	2,4	118	EDZ <X MPI>; EDZ,EDO <X MPI>	08.95-04.01		**N23**	**N01** [1]	
2.5 i 24V	2,5	118/120	EEB <H MPI>	08.95-04.01		**N23**	**N01** [1]	
Voyager 2.0 i	2,0	98	ECO,ECB	08.96-12.00		**N01**	**N12** [1]	**509**
2.4 , i	2,4	110	EDZ; EDZ,EDO <DOHC>	01.96-12.00		**N23**	**N01** [1]	
2.5 i	2,5	72-74	EDM <EFI>	01.88-12.95				**519**
3.0 i	3,0	104-108	A EFI <EFA>	01.88-09.93				**519**

CITROEN

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
AX 1.0	1,0	32-34	C1A <TU9>	10.86-06.92		N01		510
1.0 i	1,0	31-33/37	CDY Kat. <TU9M>; CDZ Kat. <TU9M>	07.92-12.98		N01	N12 [1]	510
1.1 , i	1,1	40-44	HDZ Kat. <TU1M>; H1A <TU1>	10.86-05.92		N01		510
1.1 i	1,1	44	HDY Kat. <TU1M>	06.92-06.98		N01	N12 [1]	510
1.4 , GT	1,4	55/62-65	K2A <TU3S>; K2B <TU3S>; K2D (Gußmot.) <TU3F2>	10.87-08.93		N01		510
1.4 i	1,4	55	KDX Kat.(Gußmot.) <TU3FM>	01.93-12.96		N01	N12 [1]	510
		55-58/66/ 69-70	KDY Kat. <TU3M>; KDY Kat.(Gußmot.) <TU3FM>; KDZ Kat. <TU3M>; KFY Kat. <TU3FJ>; KFZ Kat. <TU3FJ>	06.88-12.98		N01		510
Berlingo 1.1 i	1,1	44	HDY <TU1M+>; HDZ <TU1M+>	07.96-11.02		N01	N12 [1]	510
			HFX <TU1JP>	06.00-04.08		N01	N12 [1]	
1.4 , i	1,4	51/55	KFX <TU3JP>; K5A <TU3.2TR/K>	07.96-11.02		N01	N12 [1]	510
1.4 i	1,4	55	KFW <TU3JP/L4>	06.00-11.02		N01	N12 [1]	510
			KFW <TU3JP/TU3A>	11.02-03.10	ELK	N01		
1.6 , i 16V, 16V	1,6	66/80	NFR <TU5JP4B>; NFU <TU5JP4>	06.00-11.11				522
1.8 i	1,8	66	LFX <XU7JB>	03.97-11.02		N01	N12 [1]	510
BX 14 , i	1,4	49-52/55	KDY Kat. <TU3M/Z>; K1F <TU3A/N>; K1G <TU3A/K>; K2D <TU3.2/K>	07.86-12.94		N01		510
15	1,6	53	B1E <XU51C/W>	09.87-12.94		N01		510
16 , i	1,6	58/64/65/ 67/83-85	BDY Kat. <XU5M>; B1A/E,B1F <XU51C/K>; B2C <XU52C/K>; B6D,B6E <XU5JA/K>; 171D <XU5STR>	07.87-12.94		N01		510
19 , i	1,9	75-77/79/ 88/90	DFZ Kat. <XU9J1/Z>; DKZ Kat. <XU9JAZ>; D2E,D2F <XU92C>; D6D <XU9J2/K>	07.87-12.94		N01		510
19 i	1,9	80	DDZ Kat. <XU9M/Z>	06.88-12.94		N01		510
19 i 16S	1,9	108	DFW Kat. <XU9J4/Z>	03.88-03.93		N20		
CX 20	2,0	74-78	829 A5, J6RA500	07.82-12.92		N10		514
22	2,2	83-85	J6T A500	07.85-12.92		N29		
C2 1.1	1,1	44	HFX <TU1JP/TU1A>	09.03-12.09		N01	N12 [1]	510
1.4	1,4	55	KFV <TU3JP/TU3A>	09.03-12.09		N01	N12 [1]	510
1.6 , VTS	1,6	80/90	NFS <TU5JP4S>; NFU <TU5JP4>	09.03-12.09				522
C25 25 E 1.8	1,8	49-51	XM7T <169B>	11.81-03.94		N02		503
25 E 2.0	2,0	55-63	XN1T <170A/B>; XN1TA <170C/D>	09.81-03.94		N02		503
C3 1.1	1,1	44	HFV <TU1AE5>	09.09→		N01		
1.1 i	1,1	44	HFX <TU1A>	09.05-09.09		N01	N12 [1]	
			HFX <TU1JP>	01.02-08.05		N01	N12 [1]	510
1.4 i	1,4	54	KFV <TU3A/TU3JP>	09.05-09.09	ELK	N01		
		55	KFV <TU3JP>	01.02-08.05		N01	N12 [1]	510
1.6 i	1,6	80	NFU <TU5JP4>	01.02-05.09				522
C3 Pluriel 1.4	1,4	55	KFV <TU3JP>	05.03-10.12		N01	N12 [1]	510
1.6 16V	1,6	80	NFU <TU5JP4>	05.03-10.12				522
C4 1.6	1,6	80	NFU <TU5JP4>	11.04-07.08				522
1.6 16V	1,6	80	NFU <TU5JP4>	11.10→				522
2.0	2,0	100	RFN <EW10J4>	11.04-10.05		N28		522
		103	<EW10A>	07.11→				522
			RFJ <EW10A>	11.04-07.08				522
C4 Picasso 1.8	1,8	92	6FY <EW7A>	10.06-12.11				522
2.0	2,0	103	RFJ <EW10A>	10.06-10.08				522
C5 1.8 , i	1,8	92	6FY <EW7A>	09.05-01.11				522
1.8 i, i 16V	1,8	85	6FZ <EW7J4>	03.01-09.05		N28		522
2.0 , i	2,0	103	RFJ <EW10A>	10.04-01.10				522
2.0 i 16V	2,0	100	RFN <EW10J4>	03.01-09.04		N28		522
C8 2.0 16V	2,0	100/103	RFJ <EW10A>; RFN <EW10J4>	06.02-05.10				522
2.2 16V	2,2	116	3FZ <EW12J4>	06.02-05.06		N28		522
Evasion 1.8 i	1,8	72-74	LFW <XU7JP>	09.96-07.02		N01	N12 [1]	510
2.0 i, i 16V	2,0	89-90/ 97-99	RFU <XU10J2>; RFV <XU10J4R>	06.94-07.02		N01	N12 [1]	510
2.0 i Turbo	2,0	108-110	RGX <XU10J2TE>	06.94-07.02			N27 [1]	512

1) ELG, WI5

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
CITROEN (Fortsetzung)								
Evasion 2.0 i, 16V	2,0	89-90/ 97-99	RFU <XU10J2>; RFV <XU10J4R>	06.94-07.02		**N01**	**N12** [1]	**510**
2.0 i 16V	2,0	100	RFN <EW10J4>	04.00-07.02		**N28**		**522**
Jumper 2.0 , i	2,0	79/80	RFL <XU10J2>; RFW <XU10J2U>; R5B <XU102C>	02.94-05.06		**N01**	**N12** [1]	**510**
Jumpy 1.6 i	1,6	58	220 A2.000 <1580 SPI>	10.95-01.07		**N12**	**N27** [1]	
2.0 i, 16V	2,0	100/103	RFH <EW10A>; RFN <EW10J4>	04.00→				**522**
Nemo 1.4	1,4	54	KFV <TU3A>	02.08→		**N01**		**510**
Saxo 1.0 i	1,0	33/37	CDY <TU9M>; CDZ <TU9M>	02.96-09.03		**N01**	**N12** [1]	**510**
1.1 i	1,1	40-44	HDY <TU1M+>; HDZ <TU1M+>; HFX <TU1JP>	02.96-09.03		**N01**	**N12** [1]	**510**
1.4 i	1,4	55	KFW <TU3JP/L4>; KFX <TU3JP>	02.96-09.03		**N01**	**N12** [1]	**510**
1.6 i	1,6	74	NFT <TU5JP/L4>	06.00-09.03		**N01**	**N12** [1]	
1.6 i, i 16V	1,6	65-66/ 87-88	NFX <TU5J4>; NFZ <TU5JP>	02.96-09.03		**N01**	**N12** [1]	**510**
Xantia 1.6 i	1,6	65-66	BFZ <XU5JP/Z, L3>	03.93-01.98		**N01**	**N12** [1]	**510**
		66	BFZ <XU5JP/L3>	03.98-12.01		**N01**	**N12** [1]	**510**
1.8 i	1,8	70-71	L6A <XU7JP/K>	03.93-01.98		**N01**	**N12** [1]	**510**
1.8 i, i 16V	1,8	66/ 74-76/81	LFX <XU7JB>; LFX <XU7JB/L3>; LFY Kat. <XU7JP4/L3>; LFY <XU7JP4>; LFZ Kat. <XU7JP/Z,L3>	03.93-12.01		**N01**	**N12** [1]	**510**
1.8 i, 16V	1,8	66/74-76/ 81	LFX <XU7JB>; LFX <XU7JB/L3>; LFY Kat. <XU7JP4/L3>; LFY <XU7JP4>; LFZ Kat. <XU7JP/Z,L3>	03.93-12.01		**N01**	**N12** [1]	**510**
2.0 , i, i 16V	2,0	89-90/ 97-99/ 110-114	RFV <XU10J4R>; RFX Kat. <XU10J2C/Z, L3>; RFX <XU10J2C/L3>; RFY, RFT <XU10J4/Z, L3>	03.93-12.01		**N01**	**N12** [1]	**510**
2.0 i	2,0	91-92	R6D <XU10J2C/K>	03.93-01.98		**N01**	**N12** [1]	**510**
2.0 i Turbo	2,0	108-110	RGX <XU10J2CTE>	05.95-01.98		**N01**	**N12** [1]	
			RGX <XU10J2TE>	12.97-12.01			**N27** [1]	**512**
3.0 i	3,0	140	XFZ <ES9J4>	10.96-12.01			**N01** [1]	
XM 2.0	2,0	85	R2A <XU102C>	05.89-06.94		**N01**		**510**
2.0 i	2,0	79-81	RDZ Kat. <XU10MZ>	05.89-06.94		**N01**		**510**
		89-90	RFZ Kat. <XU10J2Z>	05.89-06.94		**N01**		**510**
		90-96	R6A <XU10J2>	07.94-10.00		**N01**	**N12** [1]	**510**
			R6A <XU10J2K>	05.89-06.94		**N01**		**510**
2.0 i Turbo	2,0	104-107	RGY <XU10J2TE/Z>	09.92-06.94		**N01**	**N12** [1]	
		108-110	RGX <XU10J2TE>; RGY <XU10J2TE>	07.94-10.00			**N27** [1]	**512**
2.0 i 16V	2,0	97-99	RFV <XU10J4R>	07.94-10.00		**N01**	**N12** [1]	**510**
3.0 i	3,0	140-143	XFZ <ES9J4>	07.94-10.00			**N01** [1]	
3.0 i, i 24V	3,0	123-125/ 147	SFZ,S6A <ZPJ>; SKZ <ZPJ4>	05.89-06.93		**N20**		
			UFY <ZPJ>; UFZ <ZPJ>; UKZ <ZPJ4>	06.93-12.97		**N20**	**N12** [1]	
Xsara 1.4 i	1,4	55	KFW <TU3JP>	09.00-12.05		**N01**	**N12** [1]	**510**
			KFX <TU3JP>	07.97-08.00		**N01**	**N12** [1]	**510**
1.6 i	1,6	65-66	NFZ <TU5JP>	07.97-08.00		**N01**	**N12** [1]	**510**
1.6 i 16V	1,6	80	NFU <TU5JP4>	09.00-03.10				**522**
1.8 i, i 16V	1,8	66/ 74-75/ 81-82	LFX <XU7JB>; LFY <XU7JP4>; LFZ <XU7JP>; L6A <XU7JP>	07.97-08.00		**N01**	**N12** [1]	**510**
2.0 i 16V	2,0	97	RFV <XU10J4R>	07.97-08.00		**N01**	**N12** [1]	**510**
		100	RFN <EW10J4>	09.00-01.07				**522**
		120-123	RFS <XU10J4RS>	07.97-08.00		**N01**	**N12** [1]	**510**
		120	RFS <XU10J4RS>	09.00-12.05		**N12**	**N27** [1]	**512**
Xsara Picasso 1.6 i	1,6	66/74	NFV <TU5JP/L4>; NFZ <TU5JP/L3>	01.00-04.10		**N01**	**N12** [1]	**510**
1.6 i 16V	1,6	80	NFU <TU5JP4>	09.05-04.10				**522**
			N6A <TU5JP4>	03.05-04.10				**522**
1.8 i	1,8	85	6FZ <EW7J4>	01.00-04.10		**N28**		**522**
2.0 i 16V	2,0	100	RF... <EW10J4>	03.01-04.10		**N28**		**522**
ZX 1.1	1,1	40-44	H1A,H1B <TU1/K>	03.91-08.96		**N01**		**510**
1.1 i	1,1	44	HDY Kat. <TU1M>; HDY <TU1M+>; HDZ <TU1M+>	04.94-06.97		**N01**	**N12** [1]	**510**
1.4	1,4	55	K2D <TU3.2/K>	03.91-08.93		**N01**		**510**
			K5A <TU3.2/Z>	09.93-12.95		**N01**	**N12** [1]	**510**
1.4 i	1,4	55	KDX Kat. <TU3MC/Z>; KDY,HDY Kat. <TU3M/Z>; KFX <TU3JP>	03.91-10.97		**N01**	**N12** [1]	**510**
1.6 i	1,6	65-66	BDY Kat. <XU5M/4Z>	03.91-12.94		**N01**		**510**
			BFZ Kat. <XU5JP>; NFZ <TU5JP>	07.93-10.97		**N01**	**N12** [1]	**510**
1.8 i, i 16V	1,8	74-76/81	LFY <XU7JP4>; LFZ Kat. <XU7JP>; L6A <XU7JP>	07.92-02.98		**N01**	**N12** [1]	**510**
1.9 i	1,9	88-90/ 93-96	DKZ,DFY Kat. <XU9JAZ>; D6E <XU9JA/K>	03.91-10.97		**N01**		**510**

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
ZX 2.0 i, i 16V	2,0	89-90/ 110-114/ 120-122	RFS <XU10J4RS>; RFX Kat. <XU10J2CZ>; RFY,RFT Kat. <XU10J4Z>; R6D <XU10J2>	07.92-10.97		**N01**	**N12** [1]	**510**

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Evanda 2.0 i	2,0	96	T20SED	03.03-01.05		**N03**	**N01** [1]	**520**
Kalos 1.2	1,2	53	B12S1 <LQ5>	04.03-01.05		**N11**	**N02** [1]	**504**
1.4	1,4	61	F14S3	09.02-01.05		**N07**	**N02** [1]	**503**
		69	F14D3	04.03-01.05		**N06**	**N12** [1]	**510**
Lacetti 1.4 i	1,4	70	F14D3	03.04-01.05		**N06**	**N12** [1]	**510**
1.6 i	1,6	80	F16D3 <L44>	03.04-01.05		**N06**	**N12** [1]	**510**
1.8 i	1,8	90	T18SED	03.04-01.05		**N03**	**N01** [1]	**520**
Lanos 1.4 i	1,4	55	A14SMS <E-TEC>	04.97-09.03		**N07**	**N02** [1]	**503**
1.5 i	1,5	63/74	A15SMS; A15SMS <E-TEC>	11.96-09.03		**N07**	**N02** [1]	**503**
1.6 i	1,6	78	A16DMS <L44>	04.97-09.03		**N23**	**N01** [1]	**510**
Matiz 0.8 i	0,8	38	F8CV	04.98-01.05		**N11**	**N02** [1]	**504**
1.0 i	1,0	47	B10S	01.03-01.05		**N11**	**N02** [1]	**504**
Nexia 1.5 i	1,5	44/52/ 55-57	G15MF	12.94-08.97		**N07**	**N02** [1]	**503**
		66-67	A15MF	11.94-10.96		**N06**	**N12** [1]	**510**
Nubira 1.6 i	1,6	76-78/80	A16DMS <L44>; F16D3 <L44>	09.97-01.05		**N23**	**N01** [1]	**510**
1.8 i	1,8	90	T18SED <L84>	07.03-01.05		**N03**	**N01** [1]	**520**
2.0 i	2,0	98	X20SED <L88>	09.97-09.99		**N03**	**N01** [1]	**520**
				08.99-06.03		**N01**	**N12** [1]	**510**
Rezzo 1.6 i	1,6	74-77	A16DMS <L44>	09.00-01.05		**N23**	**N01** [1]	**510**
1.8 i	1,8	71-77	A18DMS	09.00-01.05		**N07**	**N02** [1]	**503**
2.0 i	2,0	88-89	T20SED	09.00-01.05		**N03**	**N01** [1]	**520**

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Applause 1.6	1,6	66-67	HDCF	06.89-07.97		**N06**	**N12** [1]	**510**
		71	HDF	06.89-06.92		**N06**		**510**
1.6 i	1,6	73	HDE <Kat.>	09.97-04.00		**N06**	**N12** [1]	**510**
		77	HDE <Kat.>	06.89-07.97		**N06**	**N12** [1]	**510**
			HEE	06.89-12.99		**N04**		**510**
		88	HDE	06.89-05.00				**510**
1.6 i 4WD	1,6	77	HDE	06.89-12.99		**N04**		**510**
			HDE <Kat.>	06.89-07.97		**N06**		**510**
		88	HDE	06.89-04.94		**N06**		**510**
Charade 1.0	1,0	38	CB	11.90-12.92		**N11**		**504**
				05.93-10.95		**N11**	**N02** [1]	**504**
			CB23	11.90-12.92		**N11**		**504**
1.0 i	1,0	40	CB <Kat.>	08.90-12.92		**N11**		**504**
1.0 i Turbo	1,0	77	CB	01.87-01.93		**N15**		**507**
1.3	1,3	60-66	HCC	11.90-12.92		**N06**		**510**
1.3 i	1,3	44-62	HC <Kat>	01.93-11.99		**N06**	**N12** [1]	**510**
		62	HCE	11.90-12.92		**N06**		**510**
			HCE <Kat.>	01.93-09.00		**N06**	**N12** [1]	**510**
		66	HCE <Kat.>	11.90-12.92		**N06**		**510**
		67	HCE	01.93-03.00		**N06**	**N12** [1]	**510**
		69	HCE	01.88-01.93		**N06**	**N12** [1]	**510**
1.3 i 4WD	1,3	69	HCE	01.88-01.93		**N06**		**510**
1.5 i	1,5	66	HEE <Kat.>	01.97-04.00		**N06**	**N12** [1]	**510**
1.5 i, i 4WD	1,5	71-74	HEEG	07.93-03.00		**N06**		**510**
1.6 i	1,6	77	HDE <Kat.>	01.93-09.00		**N06**	**N12** [1]	**510**
		92	HDEG	07.93-07.98		**N06**		**510**
Copen 1.3	1,3	64	K3VE	10.05→		**N37**	**N12** [1]	**510**
Cuore 1.0 i	1,0	43	EJ	03.03-12.07		**N03**	**N01** [1]	**510**
1.0 i 12V	1,0	40-41	EJDE	10.98-12.02		**N23**	**N01** [1]	**510**
			EJVE	07.00-03.03		**N03**	**N01** [1]	**510**
850	0,8	31-32	ED20	08.94-12.99		**N19**	**N15** [1]	**504**
Feroza 1.6 i 16V 4WD	1,6	70	HDE	10.88-10.99		**N06**		**510**
			HDE <Kat.>	05.92-10.99		**N06**	**N12** [1]	**510**
1.6 4WD	1,6	63	HDC	10.88-10.99		**N06**	**N12** [1]	**510**
Gran Move 1.5 i 16V	1,5	66	HEEG	11.96-03.00		**N06**	**N12** [1]	**510**
1.6	1,6	67	HDEP	05.98-07.02		**N06**	**N12** [1]	**510**

1) ELG, WI5

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	//ccm	kW	Typ			SUPER	GAS	SUPER 4
DAIHATSU (Fortsetzung)								
Hijet 0.7 , i 4WD, 4WD	0,7	32/34	EFGS; EFZS	12.95-12.98		**N01**		**510**
0.7 i, i 4WD	0,7	31/32	EFES	08.92-12.95		**N04**	**N12** [1]	
1.0 , i	1,0	33/35	CB41; CB42	12.92-05.98		**N19**	**N15** [1]	**504**
1.3 16V	1,3	48	HCE SOHC	05.98→		**N06**	**N12** [1]	**510**
Move 0.7	0,7	38	EFGL	08.95-09.98		**N04**		**510**
0.7 i	0,7	33	EFSE	10.98-10.00		**N06**		**510**
		43	EFVE	10.02-09.06		**N04**		**510**
0.7 i 4WD	0,7	43	EFVE Org.-Nr. LA-L160S, Org.-Nr. ABA-L160S	10.02-09.06		**N04**		**510**
1.0 i 12V	1,0	40,5	EJDE	10.98-09.02		**N23**	**N01** [1]	**510**
			EJVE	07.00-09.02		**N03**	**N01** [1]	**510**
850	0,9	31	ED20	01.97-12.00		**N19**	**N15** [1]	**504**
Sirion I 1.0 12V, 12V 4WD	1,0	41/43	EJDE; EJVE	04.98-05.00		**N23**	**N01** [1]	**510**
1.3 16V 4WD, 16V 4x4	1,3	75	K3VE	08.00-07.04		**N04**	**N12** [1]	**510**
Sirion II 1.3 , 4WD	1,3	67	K3VE	10.04-06.07		**N37**	**N12** [1]	**510**
Terios 1.3 i	1,3	63	K3VE	05.00-12.05		**N04**	**N12** [1]	**510**
1.3 i 4WD	1,3	61	HCEJ	03.97-05.00		**N04**	**N12** [1]	**510**
		63	K3VE	05.00-12.05		**N04**	**N12** [1]	**510**
				01.06→		**N37**	**N12** [1]	**510**
Trevis 1.0	1,0	43	EJVE	08.06→		**N03**	**N01** [1]	**510**
YRV 1.0 , 4WD	1,0	47	EJ	08.00-07.05		**N03**	**N01** [1]	**510**
1.3 , 4WD	1,3	64	K3	08.00-07.05		**N04**	**N12** [1]	**510**

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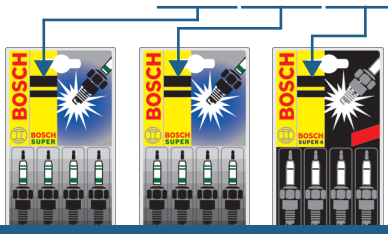
Barchetta 1.8 i.e. 16V	1,8	96	183 A 1.000 <M1>; 188 A 6.000 <M2>	01.95-02.05		**N04**	**N12** [1]	**510**
Brava 1.4 12V	1,4	55	182 A5.000 <M2>	10.95-10.98		**N08**	**N01** [1]	**510**
		59	182 A3.000 <M1>	10.95-10.98		**N04**	**N12** [1]	**510**
1.6 16V	1,6	66	182 A6.000 <M4>	10.95-10.98		**N04**	**N12** [1]	**510**
		75/76/77	182 A4.000 <M3>; 182 A4.000 <M5>; 182 A4.027 <M5>; 182 A4.027 <M6>	10.95-09.01		**N08**	**N01** [1]	**510**
		75/77	182 B6.000 <M8>	01.99-12.01		**N08**	**N01** [1]	**510**
1.8 16V	1,8	83	182 A2.000 <M6>; 182 A2.000 <M10>	10.95-09.01		**N04**	**N12** [1]	**510**
Bravo 1.4 12V	1,4	55	182 A5.000 <M2>	10.95-10.98		**N08**	**N01** [1]	**510**
		59	182 A3.000 <M1>	10.95-10.98		**N04**	**N12** [1]	**510**
1.6 16V	1,6	66	182 A6.000 <M4>	10.95-04.98		**N04**	**N12** [1]	**510**
		75	178 A8.011 <M6>	11.98-09.01		**N01**	**N12** [1]	**509**
			182 A4.000 <M3>; 182 A4.000 <M5>	10.95-09.01		**N08**	**N01** [1]	**510**
			182 B6.000 <M8>	08.00-09.01		**N08**	**N01** [1]	**510**
1.8 16V	1,8	83	182 A2.000 <M5>; 182 A2.000 <M10>	10.95-09.01		**N04**	**N12** [1]	**510**
2.0 20V	2,0	108	182 A1.000 <M6>	10.95-10.98		**N04**	**N12** [1]	**510**
		113	182 B7.000 <M15>	11.98-09.01			**N27** [1]	**512**
Cinquecento 1.1 i.e	1,1	40	176 B2.000 <M6>	10.94-07.98		**N01**	**N12** [1]	**510**
700	0,7	22	170 A.046 <M4>	10.92-07.98		**N19**	**N15** [1]	**504**
		23	170 A.000 <M1>	07.91-10.92		**N02**		**503**
900	0,9	29	170 A1.000 <M7>	07.91-07.98		**N02**		**503**
		31	170 A1.000 <M2>	10.91-07.98		**N02**		**503**
900 i.e	0,9	30	170 A1.046 <M3>	10.91-07.98		**N19**		**504**
			170 A1.046 <M5>	07.91-07.98		**N19**		**504**
Coupé 1.8 16V	1,8	96	183 A1.000 <M1>	10.96-09.00		**N04**	**N12** [1]	**510**
2.0 20V	2,0	108/113	182 A1.000 <M2>; 182 B3.000 <M4>	10.96-09.00		**N04**	**N12** [1]	**510**
2.0 20V Turbo	2,0	162	175 A3.000 <M3>	10.96-09.00			**N27** [1]	**512**
Croma 1.8 i.e.	1,8	103	939 A4.000 <M41>	06.05-12.10			**N01** [1]	
Doblo 1.2 i.e. 8V	1,2	48	223 A5.000 <M1> Mot.-Nr. →2533528	07.00-09.05		**N08**	**N01** [1]	**510**
1.6 i.e. 16V	1,6	76	182 B6.000 <M5/M10>	10.01-09.05		**N08**	**N01** [1]	**510**
1.6 i.e. 16V Bipower	1,6	68-76	182 B6.000 <M6/M11>; 182 B6.000 <M26>	01.03-12.10			**N01** [1]	
Doblo Cargo 1.2 i.e. 8V	1,2	47	223 A5.000 <M1> Mot.-Nr. →2533528	07.00-09.05		**N08**	**N01** [1]	**510**
1.6 i.e. 16V	1,6	76	182 B6.000 <M5/M10>	10.01-09.05		**N08**	**N01** [1]	**510**
1.6 i.e. 16V Bipower	1,6	68-76	182 B6.000 <M6/M11>; 182 B6.000 <M26>	01.03-12.10			**N01** [1]	
Ducato 2.0	2,0	79	R5B <M2>	03.94-03.02		**N04**	**N12** [1]	**510**
2.0 , Maxi, 4x4	2,0	55/63	170 B (XN1T) <M1>; 170 C (XN1TA) <M2>; 170 D (XN1TA) <M3>; 170D <M3>	07.90-02.94		**N02**		**503**
2.0 i.e.	2,0	80	RFW <M1>	03.94-02.95		**N01**	**N12** [1]	**509**
				03.95-03.02		**N04**	**N12** [1]	
		81	RFL <M1>	04.02-08.06		**N01**	**N12** [1]	**510**
2.0 i.e. Bipower CNG	2,0	80	RFW <M1>	03.94-03.02			**N01** [1]	

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Ducato 2.0 i.e. Bipower CNG, i.e. Bipower CNG 4x4, i.e. Bipower LPG, i.e. Bipower LPG 4x4	2,0	71-81	RFL <M1>	04.02-08.06			**N01** [1]	
2.0 i.e., i.e. 4x4	2,0	81	RFL <M2/DECAT.>	04.02-08.06		**N01**	**N12** [1]	**510**
Fiorino 1.3	1,3	49	146 A5.000 <M3>	09.93-12.01		**N02**	**N15** [1]	**503**
1.4	1,4	54	KFV <M11 - Euro 4>	12.07→		**N01**	**N12** [1]	**510**
1.4 i.e.	1,4	49	146 D5.000 <M4>	06.95-12.01		**N01**	**N12** [1]	**509**
		52	146 C5.000 <M1>	09.93-06.95		**N02**	**N15** [1]	**504**
1.6 i.e.	1,6	55	146 C6.000 <M2>	09.93-06.95		**N15**		
			146 D6.000 <M5>	06.95-12.01		**N12**	**N27** [1]	
Marea 1.4 i 12V	1,4	59	182 A3.000 <M1>	10.96-02.99		**N04**	**N12** [1]	**510**
1.6 i 16V	1,6	76	182 A4.000 <M2>; 182 A4.000 <M5>; 182 B5.098 <M6>; 182 B5.098 <M7>; 182 B6.000 <M8>	10.96-12.02		**N08**	**N01** [1]	**510**
1.6 i 16V BI-Power	1,6	68-76	185 A3.000 <M5>; 185 A3.000 <M7>	10.97-09.02			**N08** [1]	
1.8 i 16V	1,8	83	182 A2.000 <M3>; 182 A2.000 <M10>	10.96-09.02		**N04**	**N12** [1]	**510**
2.0 i 20V	2,0	108	182 A1.000 <M4>	10.96-02.99		**N04**	**N12** [1]	**510**
		110	185 A8.000 <M16>	08.00-12.02		**N04**	**N12** [1]	**510**
		113	182 B7.000 <M15>	03.99-12.02			**N27** [1]	**512**
2.0 i 20V S.W.	2,0	94-103	182 A1.011 <M6>	10.98-09.02				**512**
Multipla 1.6 Blupower	1,6	70	182 B6.000 <M3>	04.02-12.10		**N08**		
			186 A3.000 <M3>	01.99-03.02		**N08**		
1.6 16V	1,6	76	182 A4.000 <M1>	01.99-12.10		**N08**	**N01** [1]	**510**
			182 B6.000 <M4>	09.00-12.10		**N08**	**N01** [1]	**510**
1.6 16V Bipower CNG	1,6	68-76	186 A4.000 <M2>	01.99-10.00			**N08** [1]	
1.6 16V Bipower CNG, 16V LPG	1,6	68-76	182 B6.000 <M8>; 182 B6.000 <M9>	01.01-12.10			**N08** [1]	
Palio 1.2 i.e., i.e. 8V	1,2	44	178 B5.000 <M7>; 178 B5.000 <M11>; 178 C4.066 <M6>	03.99-02.02		**N08**	**N01** [1]	**510**
1.2 i.e. 8V	1,2	44	188 A4.000 <M6>	10.01→		**N08**	**N01** [1]	**510**
1.4 i.e.	1,4	51	178 B2.000 <M15>; 178 B2.000 <M17>; 178 B2.016 <M16>	11.97-06.01		**N03**	**N01** [1]	**510**
1.5 MPI	1,5	62,5	178 E5.022 <M15>	07.03-11.06		**N01**		**509**
1.6 i.e. 8V	1,6	69	178 C8.098 <M20>	06.01-09.02		**N04**	**N12** [1]	**510**
1.6 i.e. 16V	1,6	74/76	176 D2.011 <M27>	02.00→		**N01**	**N12** [1]	**509**
		76	178 B3.000 <M25>; 178 C7.098 <M7>	11.97→		**N08**	**N01** [1]	**510**
			182 B6.000 <M20>; 182 B6.000 <M21>; 182 B6.000 <M28>	01.01→		**N08**	**N01** [1]	**510**
75 1.2 i.e.	1,2	54	178 B5.000 <M1>	09.97-09.01		**N01**	**N12** [1]	**510**
75 1.2 i.e., 1.2 i.e. 8V	1,2	54	188 A4.000 <M6>; 188 A4.000 <M9>	08.00-09.04		**N08**	**N01** [1]	**510**
100 1.6 i.e. 16V	1,6	76	178 B3.000 <M2>; 182 B6.000 <M21>; 182 B6.000 <M28>	09.97-09.04		**N08**	**N01** [1]	**510**
Panda 1.1 i.e.	1,1	40	187 A1.000 <M1> Mot.-Nr. →2533528	10.03-12.09		**N08**	**N01** [1]	**510**
1.2 i.e., i.e. 4x4	1,2	44	188 A4.000 <M5> Mot.-Nr. →2533528	10.03-12.09		**N08**	**N01** [1]	**510**
1.2 i.e. Natural Power	1,2	38-44	188 A4.000 <M4> Mot.-Nr. →2533528	12.06-12.09			**N08** [1]	
1.2 i.e., 4x4	1,2	44	188 A4.000 <M5> Mot.-Nr. →2533528	10.03-12.09		**N08**	**N01** [1]	**510**
750	0,8	25	141 B.000 <M1>	07.90-07.92		**N02**		**503**
750 fire	0,8	25	156 A4.000 <M2>	07.90-12.92		**N01**		**509**
900	0,9	33	146 A.048 <M4>	07.90-03.92		**N02**		**503**
900 i.e.	0,9	29	1170 A1.046 <M10>	04.92-10.95		**N19**	**N15** [1]	
				11.95-09.03		**N08**	**N01** [1]	**510**
1000	1,0	33	156 A2.100 <M6>	07.90-03.97		**N01**		**509**
1000 , Selecta	1,0	33/35	156 A2.000 <M5>	07.90-10.95			**N12** [1]	
				07.90-03.97		**N01**		**510**
1000 i.e.	1,0	33	141 C2.000 <M11>	01.95-10.95		**N01**	**N12** [1]	**510**
1000 i.e., i.e. 4x4	1,0	33	156 A2.246 <M2>; 156 A2.246 <M7/M16>	07.90-10.95		**N01**	**N12** [1]	**510**
1000 4x4	1,0	37	156 A3.000 <M1>	07.90-12.95		**N01**		**509**
1100 i.e., i.e. Selecta, i.e. 4x4	1,1	37/40	156 C.046 <M3>; 156 C.046 <M9>; 176 B2.000 <M4>	07.90-10.95		**N01**	**N12** [1]	**510**
			176 B2.000 <M12>; 187 A1.000 <M15>	01.95-09.03		**N08**	**N01** [1]	**510**

1) ELG, WI5

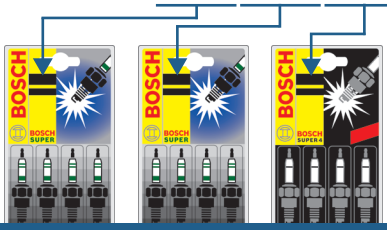


	//ccm	kW	Typ			SUPER	GAS	SUPER 4
FIAT (Fortsetzung)								
Punto 1.2 Bipower	1,2	44	188 A4.000 <M4> Mot.-Nr. →2533528	07.03-12.10			**N08** [1]	
1.2 i 8V	1,2	44	188 A4.000 <M1/M2/M3>	07.99-06.03		**N08**	**N01** [1]	**510**
			188 A4.000 <M1/M2> Mot.-Nr. →2533528	07.03-12.10		**N08**	**N01** [1]	**510**
1.2 i 8V Bipower	1,2	59	188 A4.000 <M4/CF3>	11.02-06.03			**N08** [1]	
1.4 i.e. Turbo	1,4	96/98	176 A4.000 <M1>; 176 B6.000 <M2>; 176 B6.000 <M5>	08.93-08.99		**N12**	**N27** [1]	**512**
1.8 i 16V, i.e. 16V	1,8	96	183 A1.000 <M10>; 188 A6.000 <M11>; 188 A6.000 <M15>	07.99-12.10		**N04**	**N12** [1]	**510**
55 1.1 i.e.	1,1	40	176 A6.000 <M1>; 176 A6.000 <M6>; 176 B2.000 <M1>; 176 B2.000 <M6>	08.93-08.99		**N01**	**N12** [1]	**510**
60 1.2 i.e., Selecta	1,2	43/44	176 A7.000 <M2>; 176 B1.000 <M5>; 176 B4.000 <M2>; 176 B4.000 <M7>	08.93-08.99		**N01**	**N12** [1]	**510**
75 1.2 i.e.	1,2	54	176 A8.000 <M3>	08.93-08.99		**N01**	**N12** [1]	**510**
90 1.6 i.e.	1,6	65	176 A9.000 <M4>	01.94-04.97		**N12**	**N27** [1]	**512**
Qubo 1.4	1,4	54-55	KFV <M11 - Euro 4>	09.08→		**N01**	**N12** [1]	**510**
Scudo 1.6 i	1,6	58	220 A2.000 <M1>	10.95-05.00		**N12**	**N27** [1]	**512**
2.0 16V	2,0	100	RFN <M10>	05.00-01.07		**N28**		**522**
Seicento 900	0,9	29	1170 A1.046 <M1>	03.98-12.03		**N19**	**N15** [1]	**504**
1100	1,1	40	176 B2.000 <M2-SPI>	03.98-12.03		**N01**	**N12** [1]	**510**
			187 A1.000 <M3-MPI> Mot.-Nr. →2543171	09.00-12.10		**N08**	**N01** [1]	**510**
Stilo 1.6 16V	1,6	76	182 B6.000 <M10>	10.01-12.07		**N08**	**N01** [1]	**510**
		77	192 B3.000 <M55>	07.05-12.07			**N01** [1]	
1.6 16V Natural Power	1,6	76	182 B6.000 <M8>	04.06-12.07		**N08**		
1.8 16V	1,8	98	192 A4.000 <M20>	10.01-12.07		**N08**	**N01** [1]	**510**
2.4 20V	2,4	125	192 A2.000 <M30>	10.01-12.07		**N04**	**N12** [1]	**510**
Strada 1.2 MPI 8V	1,2	44/54	178 B5.000 <M1>; 188 A4.000 <M2>; 188 A4.000 <M3>	03.99-06.05		**N08**	**N01** [1]	**510**
Tipo 1.1 i.e.	1,1	37	156 C.046 <M6>	10.94-10.95		**N01**	**N12** [1]	**510**
1.4	1,4	52	159 A2.000 <M2>	03.93-10.95		**N02**	**N15** [1]	**503**
1.4 i.e.	1,4	51	160 A1.046 <M1>	03.93-10.95		**N02**	**N15** [1]	**504**
			836 A4.000 <M7>	10.93-10.95		**N01**	**N12** [1]	**510**
1.6 , i.e. Selecta	1,6	56/58	159 A3.000 <M5>; 159 A3.048 <M4>	03.93-10.95		**N15**		**507**
1.6 i.e.	1,6	56	160 E2.011 <M3>	03.93-10.95				**509**
			835 C1.000 <M3>	03.93-10.95		**N12**	**N27** [1]	**512**
1.8 i.e.	1,8	66/71/77	835 C2.000 <M1>; 835 C4.000 <M4>; 836 A5.000 <M7>; 836 A6.000 <M8>	03.93-10.95		**N15**		**507**
2.0 i.e., i.e. 16V	2,0	85/104	159 A6.011 <M5>; 159 A6.046 <M2>; 836 A3.000 <M3>; 836 A3.011 <M6>	03.93-10.95		**N15**		**507**
Ulysse 1.8 i.e.	1,8	75	LFW <M5>	05.96-05.00		**N01**	**N12** [1]	**510**
2.0 i.e., i.e. 16V	2,0	90/97	RFU <M1>; RFV <M8>	09.94-05.00		**N01**	**N12** [1]	**510**
2.0 i.e. Turbo	2,0	110	RGX <M2>	09.94-05.00		**N01**	**N12** [1]	**510**
2.0 i.e., 16V	2,0	90/97	RFU <M1>; RFV <M8>	09.94-05.00		**N01**	**N12** [1]	**510**
		100	RFN <M10>	03.00-09.02		**N28**		**522**
			RFN <M1>	10.02-10.05		**N28**		**522**
Uno 0.9	0,9	33	146 A.048 <M1>	09.89-09.92		**N02**		**503**
1.0	1,0	33	146 A2.166 <M10>	09.89-03.94		**N01**		**509**
			156 A2.000 <M3>	09.89-09.92		**N01**	**N12** [1]	**510**
1.0 Base	1,0	33	146 C7.000 <M9>	09.89-03.94		**N02**		**503**
1.0 DAV-15	1,0	32	156 A2.100 <M5>	09.89-03.94		**N01**		**509**
1.0 i.e.	1,0	33	156 A2.246 <M6>	09.89-03.94		**N01**	**N12** [1]	**510**
1.0 Trend	1,0	32	146 B4.000 <M2>	07.90-03.94		**N02**	**N15** [1]	**503**
1.1	1,1	41	160 A3.000 <M4>	09.89-09.92		**N01**		**509**
1.1 , Selecta	1,1	43	146 A4.048 <M1>; 146 A6.000 <M2>	09.89-09.92		**N02**		**503**
1.1 i.e.	1,1	36	146 C3.000 <M8>	09.89-03.94		**N01**		**509**
		37,5	156 C.046 <M7>	09.89-03.94		**N01**		**510**
1.4 , i.e.	1,4	51/52	146 C1.000 <M3>; 146 C2.028 <M7>	09.89-09.92		**N02**		**503**
1.4 DAV-15	1,4	52	160 A1.048 <M5>	09.89-03.94		**N02**		**503**
1.4 i.e.	1,4	51	160 A1.046 <M4>	09.89-03.94		**N02**	**N15** [1]	**503**
1.4 Turbo i.e.	1,4	84/87	146 A8.000 <M1>; 146 A8.046 <M2>	09.89-12.93		**N12**		**512**
1.5 i.e.	1,5	55	149 C1.000 <M6>	09.89-03.94		**N15**		**507**
126 BIS	0,7	20	126 A2.000/2.048 <M1/M2>	09.87-09.00		**N02**	**N15** [1]	**503**
Maluch	0,7	18		06.96-09.00		**N15**		**507**

FORD

	l/ccm	kW	Typ			SUPER	GAS	SUPER 4
C-MAX 1.6	1,6	74	SHD... <Euro3>	03.07-07.10		N09		521
Cougar 2.0 i	2,0	96	EDBA <ZH20 Zetec E DOHC>; EDBB <ZH20 Zetec E DOHC>; EDBC <ZH20 Zetec E DOHC>; EDBD <ZH20 Zetec E DOHC>	08.98-12.00		N09		521
Escort V/VI 1.1	1,1	40	GUF <HCS 2V HC>	08.90-12.94		N13		
1.3	1,3	46	JBD <HCS 2V HC>	08.90-12.94		N13	N29 [1]	
1.3 , i	1,3	44	JBE <HCS 2V HC>; J6A <HCS CFI HC>	08.90-12.94		N13		
1.4	1,4	52-54	FUH <CVH 2V LC>	08.90-12.94		N12		512
1.4 i	1,4	52	F6F <CVH CFI LC>; F6G <CVH CFI LC>	08.90-12.94		N06		510
		54-55	F4B <HL14 CVH, PTE/SEFI>	07.93-12.94		N06	N12 [1]	510
1.6	1,6	65/66	LUJ <CVH 2V HC>; LUK <CVH 2V HC>	08.90-12.94		N12		512
1.6 i 16V	1,6	65/66	L1E <ZETEC>; L1H <ZETEC>	09.92-12.94		N09		521
1.8 i 16V	1,8	77/96	RDA <ZH18, ZETEC>; RQB <ZETEC>	02.92-12.94		N09		521
Escort VII 1.3 i	1,3	44	J4B <Endura-E SEFI>; J6A <HCS CFI HC>	01.95-09.01		N13	N29 [1]	
1.4 i	1,4	54	F4B <HL14 CVH, PTE/SEFI>	01.95-09.01		N06	N12 [1]	510
1.6 i 16V, i 16V 4x4	1,6	65/66	L1E <ZETEC>; L1H <ZETEC>; L1K <ZH16, ZETEC-E>	01.95-09.01		N09		521
1.8 i 16V	1,8	77/85	RDA <ZH18, ZETEC>; RKC <ZH18, ZETEC-E>	01.95-09.01		N09		521
Explorer 2.3 i	2,3		A <MPI>	09.93-12.99			N10 [1]	
3.0 i	3,0	108	U <MPI>	09.93-12.99			N10 [1]	
4.0 i, 4x4	4,0	108-119/ 152/153	X MPI <V6 SOHC, SEFI, EEC-V>	01.91-08.01			N10 [1]	
5.0 i	5,0	160		09.95-08.01			N10 [1]	
Fiesta III 1.0	1,0	33	TLB <HCS 1V HC>	03.89-12.96		N13		
1.1 , i	1,1	36-37/40	GU... <HCS 2V HC>; G6A <HCS CFI HC>	03.89-12.96		N13		
1.3 , i	1,3	43-44	JBC <HCS 2V HC>; J6B <HCS CFI HC>	06.91-12.96		N13		
1.4	1,4	55	FUF <CVH 2V HC>	03.89-12.96		N12		512
1.4 i	1,4	52	F6E <CVH CFI HC>	03.89-12.96		N06		510
		54-55	F4A <CVH EFI HC>	01.94-12.96		N06	N12 [1]	510
1.6	1,6	66	LUH <CVH 2V HC>	03.89-12.96		N12		512
1.6 i 16V	1,6	65-66	L1G <ZH SEFI>	02.94-12.96		N09		521
1.8 i 16V, XR2i 16V	1,8	77/93-96	RDA <ZH18, ZETEC>; RDB <ZH SEFI>; RQC <ZH SEFI>	02.92-12.96		N09		521
Fiesta IV 1.25 i 16V	1,2	55	DH... <ZH12, Zetec-SE>	11.95-12.02		N09		521
1.3 i	1,3	37/44	JJ... <BL13, Endura-E, SEFI>; J4... <BL13, Endura-E, SEFI>	11.95-12.02		N13	N29 [1]	
1.4 i 16V	1,4	66	FH... <ZH14, Zetec-SE, SEFI>	01.96-12.00		N09		521
1.6 i 16V	1,6	76	L1... <ZH16 Zetec-SE, SEFI>	02.00-12.02		N09		521
Fiesta IV Courier 1.3 i	1,3	44	J4... <BL13, Endura-E, SEFI>	11.95-12.02		N13	N29 [1]	
1.4 i	1,4	66	FH... <ZH14, Zetec-SE, SEFI>	01.96-12.00		N09		521
Fiesta V 1.25 i	1,2	51/55	FUJ... <Euro3>; M7J... <Duratec 16V SFI>	12.02-09.08		N09		521
1.3 i	1,3	44/51	A9J... <Duratec EFI>; BAJA <Duratec 8V SFI>	11.01-09.08		N09		521
1.4 i	1,4	56-59	FXJ... <Euro4>	11.01-09.08		N09		521
1.6 i	1,6	74	FYJ... <Euro4>	11.01-09.08		N09		521
Fiesta VI 1.4 i	1,4	71	SPJ... <Euro 4>	07.08-11.12		N09		521
1.6 Ti-VCT, Ti-VCT Sport S	1,6	88/99	HXJ... <Euro5>; RVJA <Euro4>; U5JA <Euro5>	07.08-11.12		N09		521
Focus C-Max 1.6 , Ti-VCT	1,6	74/85	HWD... <Euro3/Euro4>; HXDA <ZH16,Zetec-SE,TI-VCT>; SIDA <Duratec-16V HPDC>	09.03-03.07		N09		521
Focus I 1.4 i	1,4	55	FXD... <ZH14,Zetec-SE,SFI>; FXDA <ZH14,Zetec-SE,SFI>; FXDB <ZH14,Zetec-SE,SFI>; FXDC <ZH14,Zetec-SE,SFI>; FXDD <ZH14,Zetec-SE,SFI>	08.98-05.05		N09		521
1.6 i	1,6	72/74	CDDA <Duratec-8V SFI>; FYD... <ZH16,Zetec-SE,SFI>; FYDA <ZH16,Zetec-SE,SFI>; FYDB <ZH16,Zetec-SE,SFI>; FYDC <ZH16,Zetec-SE,SFI>	08.98-05.05		N09		521

1) ELG, WI5

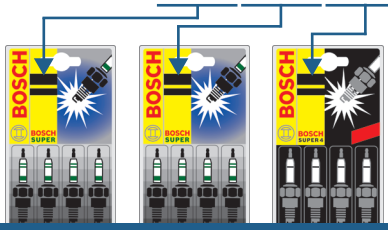


FORD ▶

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
FORD (Fortsetzung)								
Focus I 1.6 i, i FFV	1,6	74-77	FYDD <ZH16,Zetec-SE,SFI>; FYDH <ZH16 (FLEXFUEL)>	08.98-05.05		**N09**		**521**
1.8 i	1,8	85	EYD... <ZH18,Zetec-E,SFI>; EYDB <ZH18,Zetec-E,SFI>; EYDC <ZH18,Zetec-E,SFI>; EYDD <ZH18,Zetec-E,BI-FUEL>; EYDE <ZH18,Zetec-E,SFI>	08.98-05.05		**N09**		**521**
			EYDF <ZH18,Zetec-E,SFI>; EYDG <ZH18,Zetec-E,BI-FUEL>; EYDI <ZH18,Zetec-E,BI-FUEL>; EYDJ <ZH18,Zetec-E,BI-FUEL>; EYDL <ZH18,Zetec-E,BI-FUEL>	08.98-05.05		**N09**		**521**
2.0 i	2,0	96	EDD... <ZH20,Zetec-E,SFI>; EDDB <ZH20,Zetec-E,SFI>; EDDC <ZH20,Zetec-E,SFI>; EDDD <ZH20,Zetec-E,SFI>; EDDF <ZH20,Zetec-E,SFI>	08.98-05.05		**N09**		**521**
2.0 i RS	2,0	158	HMDA <Duratec-RS>	09.02-05.05		**N09**		**521**
Focus II 1.4 i	1,4	59	ASD... <Euro4>; ASDA <Euro4>	07.04-12.11		**N09**		**521**
1.6 i	1,6	74	HWD... <Euro3/Euro4>	07.04-01.08		**N09**		**521**
			SHD... <Euro5>; SHDA <Euro4>	03.07-12.11		**N09**		**521**
1.6 Ti-VCT	1,6	85	HXD... <ZH16,Zetec-SE,TI-VCT>	07.04-01.08		**N09**		**521**
		85-88	SIDA <Euro4>	12.07-12.11		**N09**		**521**
Fusion 1.25 i	1,2	55	FUJ... <Euro3>	03.05-06.12		**N09**		**521**
1.4 i	1,4	59	FXJ... <Euro4>	10.02-06.12	~~EU5~~	**N09**		**521**
1.6 i	1,6	74	FYJ... <Euro5>	10.02-06.12		**N09**		**521**
Galaxy 2.8 i, i 4x4	2,8	128	AAA <VV28, CD-VR6 SEFI>; AMY <VV28, CD-VR6 SEFI>	02.95-03.00			**N01** [1]	
Ka 1.3 i	1,3	36/37	JJB <HCS,Endura-E SEFI>; JJD <HCS,Endura-E SEFI>; JJF <HCS,Endura-E SEFI>; JJG <HCS,Endura-E SEFI>; JJH <HCS,Endura-E SEFI>	09.96-10.02		**N13**	**N29** [1]	
		36/44	JJL <HCS,Endura-E SEFI>; J4D <HCS,Endura-E SEFI>; J4K <HCS,Endura-E SEFI>; J4M <HCS,Endura-E SEFI>; J4N <HCS,Endura-E SEFI>	09.96-10.02		**N13**	**N29** [1]	
		44	J4P <HCS,Endura-E SEFI>; J4S <HCS,Endura-E SEFI>	09.96-10.02		**N13**	**N29** [1]	
		44/51	A9A <Duratec 8V SFI>; A9B <Duratec 8V SFI>; BAA <Duratec 8V SFI>	10.02-09.08		**N09**		**521**
1.6 i	1,6	70	CD... <ZH, ZETEC ROCAM>	07.03-09.08		**N09**		**521**
Maverick 2.0 i, i 4x4	2,0	91-95	YF <Zetec-E SEFI>	10.00-12.03		**N09**		**521**
Mondeo I 1.6 i	1,6	65/66	L1... <ZH16,ZETEC>	01.93-07.96		**N09**		**521**
1.8 i, i 4x4	1,8	82/85	RK.. <ZH18,ZETEC>	01.93-07.96		**N09**		**521**
2.0 i, i 4x4	2,0	97-100	NGA <ZH20, ZETEC-E>	01.93-07.96		**N09**		**521**
Mondeo II 1.6 i	1,6	65-66/70	L1... <ZH16, ZETEC-E>	08.96-09.00		**N09**		**521**
1.8 i	1,8	85	RK... <ZH18, ZETEC-E>	08.96-09.00		**N09**		**521**
2.0 i	2,0	96	NG... <ZH20, ZETEC-E>	08.96-09.00		**N09**		**521**
Mondeo III 1.8 i	1,8	81/92	CGB... <Duratec-HE SFI>; CHB... <Duratec-HE SFI>	10.00-03.07			**N29** [1]	
2.0 i	2,0	107	CJB... <Duratec-HE SFI>; CJBA <Duratec-HE SFI>; CJBB <Duratec-HE SFI>	10.00-03.07			**N29** [1]	
Mondeo IV 1.6 Ti-VCT	1,6	81/88/92	KGBA <Euro5>; PNBA <Euro4>; RHBA <Euro4>	02.07→		**N09**		**521**
Mustang 4.6 32V	4,6	225	<V8 DOHC>	09.95-08.02			**N10** [1]	
Puma 1.4 i	1,4	66	FHD <ZH14,Zetec-SE,SEFI>; FHF <ZH14,Zetec-SE,SEFI>	01.98-11.00		**N09**		**521**
1.6 i	1,6	75	L1W <ZH16,Zetec-SE SFI>	08.00-12.01		**N09**		**521**
1.7 i	1,7	92	MHA <ZH17,Zetec-S,VCT>; MHB <ZH17,Zetec-S,VCT>	06.97-12.01		**N09**		**521**
Scorpio I 2.0	2,0	77-80	N8... <DL-DOHC 2V HC>	05.89-01.92		**N01**		**509**
2.0 i	2,0	85	N9F <DL20 DOHC EFI>	02.92-09.94		**N12**	**N27** [1]	**512**
		88-90	N9... <DL-DOHC EFI>	05.89-01.92		**N12**		**512**
2.4 i	2,4	92	ARD <TV24 V6 EFI EC>	02.92-09.94			**N12** [1]	
				10.88-09.94	AGF	**N01**		**510**
2.9 i, i 4x4	2,9	107	BRF <TV29 V6 EFI MC>	02.92-09.94			**N12** [1]	
					AGF	**N01**		**510**
		107/110	BR... <TV29 EFI MC>	09.86-01.92	AGF	**N01**		**510**
2.9 i 24V	2,9	143	BOA <CP29 DOHC 24V>	02.92-09.94			**N27** [1]	
Scorpio II 2.9 i	2,9	110	BRG <TV29>	10.94-08.96			**N12** [1]	
					AGF	**N01**		**510**
Sierra II 1.6 i	1,6	59	L6B <HL-CVH CFI HC>	10.89-02.93		**N06**		**510**
1.8	1,8	64-66	R2... <HL-CVH 2V HC>	05.88-02.93		**N06**		**510**
1.8 i	1,8	63	R6A <HL-CVH CFI>	04.92-02.93		**N06**	**N12** [1]	**510**
2.0 , Sapphire	2,0	75/77-80	N8... <DL-DOHC 2V HC>; N8A <DL-DOHC 2V HC>; N8C <DL-DOHC 2V HC>	05.89-02.93		**N01**		**509**
2.0 i	2,0	85	N9E <DL-DOHC EFI HC>	05.89-02.93		**N12**		**512**
		90-92	N9A <DL-DOHC EFI HC>; N9C <DL-DOHC EFI HC>	05.89-02.93		**N12**		**512**

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Sierra II 2.0 i, i 4x4, XR4i	2,0	88/92	N9A <DL-DOHC EFI HC>; N9C <DL-DOHC EFI HC>	05.89-02.93		**N12**		**512**
2.0 Sapphire	2,0	87/90	N9A <DL-DOHC EFI HC>; N9C <DL-DOHC EFI HC>	05.89-02.93		**N01**	**N12** [1]	**509**
2.9 i, i XR 4x4, i 4x4	2,9	107/110	B4... <TV-V6 EFI HC>; B4A <TV-V6 EFI HC>	08.88-02.93	KAT	**N01**		**510**
Streetka 1.6 i	1,6	70	CDR... <ZH, ZETEC ROCAM>	12.02-12.05		**N09**		**521**
Tourneo Connect 1.8 i	1,8	85	EYPA <Euro3>	05.02-06.10		**N09**		**521**
Transit 1.8 i, LPG	1,8	81-85	EYPA <Euro3>; EYPC <Euro3>	05.02-06.10		**N09**		**521**
2.9 V6 LWB 100 L-190	2,9	104	BRT <TV29 EFI OHV>	08.91-07.94		**N01**		**510**
HONDA								
Accord 1.6 i, iLS	1,6	79/85	D16B6; D16B7	10.98-02.03			**N12** [1]	**510**
1.8	1,8	77	F18A; F18A2	09.89-09.93				**510**
1.8 i, i 16V	1,8	85/100	F18A3 <iES/iLS>; F18A3 <i/iS>; F18A3 SOHC Kat. <iS/iES>; F18B2	09.93-02.03			**N12** [1]	**510**
2.0	2,0	81	F20A (DOHC)	09.89-09.93				**510**
		114	K20Z2	01.06-08.08			**N12** [1]	**510**
2.0 , i, i 16V	2,0	66/81/99	F20A2; F20A4; F20A6	01.90-05.93				**510**
		85/96/ 108/110/ 114	F20B5; F20B6; F20Z1; F20Z2; K20A6	03.93-08.08			**N12** [1]	**510**
		110	F20A (DOHC)	09.89-09.93				**510**
		111	F20A	11.03-09.08				**510**
				03.95-10.98			**N12** [1]	**510**
2.2 i, i 16V	2,2	92/ 108-110	F22A1; F22A3	01.90-12.93				**510**
		110	F22Z2	09.95-10.98			**N12** [1]	**510**
2.3 i, i 16V, 16V	2,3	82/84/ 113	F23A1; F23A4; F23Z5	09.97-02.03			**N12** [1]	**510**
		116	H23A3	03.93-09.95			**N12** [1]	**510**
3.0 i 24V	3,0	147-149	J30A1	09.97-08.02				**510**
Accord Aerodeck 2.0 i 16V	2,0	98-100	F20B3 <iES>; F20B3 <iLS>	09.93-06.98			**N12** [1]	**510**
2.2 i, i 16V	2,2	107/110	F22B1; F22B5 <iES>; F22B5 <iLS>	06.93-09.97			**N12** [1]	**510**
Civic 1.3 16V	1,3	55	D13B2	10.91-09.95		**N06**		**510**
1.4	1,4	55-66	D14Z6	02.01-12.05			**N12** [1]	**510**
1.4 i 16V	1,4	55/66	D14A2; D14A3; D14A4	09.94-10.98		**N06**	**N12** [1]	**510**
			D14A7; D14A8; D14Z1	03.97-02.01			**N12** [1]	**510**
			D14Z2	10.95-02.01		**N06**	**N12** [1]	**510**
			D14Z3; D14Z4	01.99-12.00			**N12** [1]	**510**
1.5 , i, i 16V	1,5	66	D15Z1	10.93-09.95			**N12** [1]	**510**
			D15B2	10.91-09.95		**N06**	**N12** [1]	**510**
		66/84	D15Z3; D15Z6; D15Z8	09.94-02.01			**N12** [1]	**510**
		67	D15B4	10.93-09.95			**N12** [1]	**510**
		74/75	D15B4; D15B7	10.91-09.95				**510**
1.6 , i, i 16V	1,6	83/93/96	D16Y1; D16Y2; D16Y3	10.93-01.97		**N06**	**N12** [1]	**510**
		84/88/93	D16Y4; D16Y5	10.95-02.01			**N12** [1]	**510**
		59/81/ 92/118	D16Y6; D16Y7; D16Y8; D16Y8 <Kat. VTEC VTi>	09.95-08.00				**510**
		81/85/93	D16B2; D16V1; D16V3; D16W3; D16W4	03.97-12.05			**N12** [1]	**510**
1.6 i 16V	1,6	92	D16Z6; D16Z9	10.91-12.95		**N06**	**N12** [1]	**510**
		118	B16A2	10.91-10.98		**N06**	**N12** [1]	**510**
				09.98-08.00			**N12** [1]	**510**
			B16A3	10.91-09.95		**N06**		**510**
1.7 i, i VTEC	1,7	88/92	D17A8; D17A9	05.01-12.05			**N12** [1]	**510**
1.8 i 16V	1,8	124	B18C4	03.97-02.01		**N06**		**510**
2.0 VSA	2,0	118	K20A2	01.04-12.05			**N12** [1]	**510**
Civic CRX 1.6 i, i 16V	1,6	80/88/96	D16A; D16A8	10.87-05.92		**N06**		**510**
		91-96	D16Y; D16Z	10.88-02.92		**N06**		**510**
				03.92-12.98		**N06**	**N12** [1]	**510**
Concerto 1.4 EX 16V	1,4	78	D14A1	08.89-03.92		**N06**		**510**
1.5 i 16V	1,5	66	D15B2	08.89-03.95		**N06**	**N12** [1]	**510**
1.6 i, i 16V	1,6	82/85/ 90-96	D16A6; D16A8; D16Z2	11.88-03.95		**N06**		**510**
CR-V 2.0 i, i 4WD	2,0	96-110	B20B	10.95-08.01			**N12** [1]	**510**
		110	R20A	01.02-09.06			**N12** [1]	**510**
			K24; R20A1	08.01→				**510**
		116	K20A; K20A4	08.01-09.04			**N12** [1]	**510**
2.0 i 16V; i 16V 4WD	2,0	94-96	B20B; B20B4	10.95-01.99				**510**
		97/108	B20B3	09.96-12.01			**N12** [1]	**510**
			B20Z1	01.99→			**N12** [1]	**510**
		102	<i-VTEC>	08.04→		**N19**		

1) ELG, WI5



HONDA ▶

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
HONDA (Fortsetzung)								
CR-V 2.0 i Vtec, i 4WD	2,0	110/112	K20A; K20A4	05.02→			**N12** [1]	**510**
2.4 i, i 4WD	2,4	111	<i-VTEC>; K24A1; K24Z1	11.04→			**N12** [1]	**510**
		119	<i-VTEC>; K24A1; K24Z1	01.02→			**N12** [1]	**510**
		125	<i-VTEC>; K24A1; K24Z1	10.06-12.11				**510**
FR-V 1.7 i	1,7	92	D17A2	01.05-12.06			**N12** [1]	**510**
2.0 i	2,0	110	K20A9	01.05-12.06			**N12** [1]	**510**
HR-V 1.6 i, i 4WD, i 16V 4WD	1,6	77/92	D16A; D16W1; D16W2; D16W5	09.98-02.06			**N12** [1]	**510**
Jazz 1.2	1,2	55-57	L12A1	03.02-12.08		**N06**	**N12** [1]	**510**
1.4	1,3	61	L13A1	03.02-12.08		**N06**	**N12** [1]	**510**
1.5 i 16V	1,5	66	L15A2	01.04-09.08		**N06**	**N12** [1]	**510**
Logo 1.3 i	1,3	48/49	DBB; D13B7	10.96→			**N12** [1]	**510**
Prelude 2.0 i 16V	2,0	98	F20A4	02.92-12.99			**N12** [1]	**510**
2.2 i	2,2	99	F22B (SOHC)	10.96-08.00			**N12** [1]	**510**
		118	F22B (DOHC)	10.96-08.00				**510**
2.2 i 16V	2,2	96	F22A1	12.91-12.96				**510**
		118	F22A6	01.97→				**510**
		136	F22A2	10.92-10.02				**510**
			H22A2	02.93-09.96			**N12** [1]	**510**
		142	H22A1	01.94-12.96				**510**
2.2 i 24V	2,2	157	H22A1	09.92-09.96			**N01** [1]	**510**
2.3 i 16V, i 16V 4WD	2,3	118	H23A1	09.91-12.96			**N01** [1]	**510**
			H23A2	02.92-09.96			**N12** [1]	**510**
Shuttle 2.2 i 16V	2,2	107	F22B8	01.95-12.97			**N12** [1]	**510**
2.3 i 16V	2,3	110	F23A7	01.98-05.01			**N12** [1]	**510**
Stream 1.7 i 4WD, i 16V	1,7	92/96	D17A; D17A2	10.00-07.06			**N12** [1]	**510**
1.8 i 4WD	1,8	103	R18A	07.06→			**N12** [1]	**510**
2.0 i, i 4WD	2,0	110	R20A	07.06→			**N12** [1]	**510**
		115	K20A1	05.01-08.05			**N12** [1]	**510**
		116	K20A	01.01-07.06				**510**

HYUNDAI

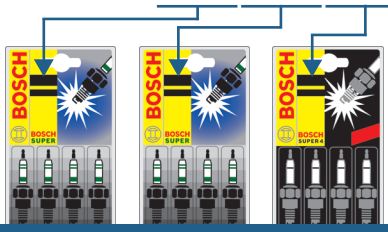
Accent 1.3 i	1,3	43/44/55/62	G4EH	07.94-07.99	~~KAT~~	**N08**	**N01** [1]	**509**
					KAT	**N23**	**N01** [1]	**510**
		53/55/61-63	G4EA	08.99-03.06		**N23**	**N01** [1]	**510**
1.4	1,4	70-71	G4EE <(A5) 14AD>	04.06-02.12		**N23**	**N01** [1]	**510**
1.5 i	1,5	63/66/75	G4EB <SOHC Alpha>; G4EC-G <DOHC Alpha>; G4EK	07.94-03.06		**N23**	**N01** [1]	**510**
		65-68	G4EK <SOHC>	07.94-07.99		**N06**	**N12** [1]	**510**
		73	G4FK <DOHC>	11.95-07.99		**N23**	**N01** [1]	**510**
1.6 i	1,6	77	G4ED-G	08.02-03.06		**N23**	**N01** [1]	**510**
		82	G4ED <(A7) 16AD>	04.06-02.12		**N23**	**N01** [1]	**510**
Atos 0.8 i	0,8	39-42	G4HA <Epsilon>	09.97-06.01		**N23**	**N01** [1]	**510**
1.0 i	1,0	40/43	G4HC <Epsilon>; G4HC-E	12.97-12.03		**N23**	**N01** [1]	**510**
1.1 i	1,1	43-46	G4H...	06.03-03.08		**N23**	**N01** [1]	**510**
Coupé 1.6 i	1,6	76-79	G4ED...	03.02-08.09		**N23**	**N01** [1]	**510**
		84-85	G4GR <Beta>		~~KAT~~	**N01**	**N12** [1]	**509**
					KAT	**N06**	**N12** [1]	**510**
1.8 i	1,8	94	G4GM <Beta>	07.97-04.02		**N23**	**N01** [1]	**510**
2.0 i	2,0	99-105	G4... <Beta>; G4GC... <(B2) 20BT>	05.96-08.09		**N23**	**N01** [1]	**510**
2.7 i V6	2,7	121-123	G6BA...	10.01-09.04		**N06**		**510**
Elantra 1.6 16V	1,6	66-79	G4ED-G	06.00-08.06		**N23**	**N01** [1]	**510**
1.8 16V	1,8	97	G4GB	06.00-08.06		**N23**	**N01** [1]	**510**
2.0 16V	2,0	102-105	G4GC... <(B2) 20BT>	06.00-09.06		**N23**	**N01** [1]	**510**
Getz 1.1	1,1	46-49	G4HD	09.02-06.09		**N23**	**N01** [1]	**510**
1.3	1,3	60-63	G4E-A	09.02-08.05		**N23**	**N01** [1]	**510**
1.3 i	1,3	60-63	G4E-A	07.03→		**N06**	**N12** [1]	**510**
1.4	1,4	71	G4EE... <(A5) 14AD>	09.05-06.09		**N23**	**N01** [1]	**510**
1.6	1,6	77-78	G4ED-G	09.02-06.09		**N23**	**N01** [1]	**510**
H 100 2.4 i	2,4	90	G4CS Kat. <New Sirius>	07.93-03.00		**N19**	**N15** [1]	**504**
			G4CS <New Sirius>	07.93-03.00		**N02**	**N15** [1]	**503**
H-1 2.4	2,4	99-107	G4JS	06.01-12.06	~~KAT~~	**N02**	**N15** [1]	**503**
					KAT	**N19**	**N15** [1]	**504**
2.4 i	2,4	82	G4CS	10.97-05.07	BFK	**N19**	**N15** [1]	**504**
					BHK	**N02**	**N15** [1]	**503**
ix35 2.0 i, i 4x4	2,0	120-122	G4KD <(L5) 20T2>	01.10→		**N28**		**522**
2.4 i 4x4	2,4	128-130	G4KE <(L6) 24T2>	11.10→		**N28**		**522**
i10 1.1	1,1	49/51	G4HG <(E3) 11EP>; G4HG-5 <(E3) 11EP>	03.08→		**N23**	**N01** [1]	**510**
i20 1.4	1,4	74	G4FA <(D1) 14GM>	01.09-01.09		**N23**	**N01** [1]	**510**
1.6	1,6	91-93	G4FC <(D2) 16GM>	01.09-01.09		**N23**	**N01** [1]	**510**
i30 1.4	1,4	76-80	G4FA <(D1) 14GM>	09.07-12.10		**N23**	**N01** [1]	**510**
1.6	1,6	85-93	G4FC <(D2) 16GM>	09.07-03.09		**N23**	**N01** [1]	**510**
2.0	2,0	105	G4GC... <(B2) 20BT>	09.07-01.13		**N23**	**N01** [1]	**510**
Lantra 1.5 i	1,5	53/63	G4DJ <New Orion>	10.90-04.95		**N19**		**504**
		57	4G15	10.90-04.95		**N19**		**504**
		65-68	G4EK <Alpha>	07.96-09.00	~~KAT~~	**N01**		**509**
					KAT	**N23**		**510**
1.6 i, i 16V	1,6	66/84	G4DJ <Beta>; G4GR <Beta>	05.95-09.00		**N23**	**N01** [1]	**510**
		78-84	G4CR <New Sirius>	10.90-04.95	~~KAT~~	**N02**		**503**
					KAT	**N19**		**504**

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Lantra 1.8 i, i 16V	1,8	93	G4CN <New Sirius>	06.92-04.95	~~KAT~~	N11	N02 [1]	504
					KAT	N19	N02 [1]	504
		94	G4GM <Beta>	05.95-09.00		N23	N01 [1]	510
2.0 i, i 16V	2,0	102	G4GF <Beta>	08.96-09.00		N23	N01 [1]	510
Matrix 1.6 i	1,6	66/76	G4ED-G; G4ED-L	08.01-04.10		N23	N01 [1]	510
1.8 i	1,8	90	G4GB-G <Beta>	08.01-04.10		N23	N01 [1]	510
Pony 1.3 i	1,3	43/45-49	G4DG <New Orion>	04.89-07.94		N11		504
1.5 i	1,5	53/61-62	G4DJ	04.89-07.94		N19		504
Santa Fe 2.0 i	2,0	100	G4JP	04.01-12.05		N19	N15 [1]	504
2.4 i, i 4x4	2,4	100/107	G4JS-G; G4JSX	02.00-12.05		N19	N15 [1]	504
		128	G4KE <(L6) 24T2>	11.09-12.12		N28		522
Sonata 1.8 i	1,8	98	<DOHC Sirius II>	03.98-01.01		N19	N15 [1]	504
			G4CM <New Sirius>	03.98-03.01		N19	N15 [1]	504
1.8 i 16V	1,8	96	<DOHC Sirius II>	01.01-09.04		N23	N01 [1]	510
2.0	2,0	106	G4KA <(L2) 20TT>	12.05-12.07		N23	N01 [1]	510
		106-121	G4KD <(L5) 20T2>	01.08-12.10		N28		522
2.0 i	2,0	96-98	G4JP	04.01-11.04		N19	N15 [1]	504
		100	G4CP	05.98-03.01		N11	N15 [1]	
					~~KAT~~	N02		503
					KAT	N19		504
		102	G4P <DOHC Sirius II>	01.01-09.04		N19	N15 [1]	504
		106	<DOHC>	09.04-10.07		N06	N12 [1]	510
		108	<DOHC Sirius II>	03.98-01.01		N19		504
			G4CP	03.98-03.01		N19	N15 [1]	504
2.0 i 16V	2,0	98	<Sirius II DOHC>	07.01-07.05	BFK	N19	N15 [1]	504
					BHK	N02	N15 [1]	504
2.4	2,4	119	G4KC <(L6) 24T2>	08.04-12.10		N23	N01 [1]	510
2.4 i	2,4	121	G4JSY <VTVT>	10.05→		N23	N01 [1]	510
		122	<DOHC>	09.04-10.07		N06		510
2.5 i	2,5	118	G6BV	05.98-03.01	~~KAT~~	N01	N12 [1]	509
2.7 i	2,7	122	Delta V6	10.02-07.05	BHK	N01	N12 [1]	510
		127-132	G6BA	04.01→	~~KAT~~	N01	N12 [1]	509
Starex 2.4 i, i 4WD	2,4	82-86	G4CS <New Sirius>	10.97-05.07	~~KAT~~	N02	N15 [1]	503
					KAT	N19	N15 [1]	504
		87	<DOHC Sirius II>	03.97→		N19	N15 [1]	504
2.4 LPG	2,4	67	L4CS	03.97-09.00		N02		503
Trajet 2.0 i	2,0	100	G4JP-G	01.00-06.07	BFK	N19	N15 [1]	504
					BHK	N02	N15 [1]	503
		103	G4GC... <(B2) 20BT>	01.04-11.06		N19	N15 [1]	504
				12.06-06.07		N23	N01 [1]	510
Tucson 2.0 i, i 4x4	2,0	104	G4GC	08.04-03.10		N23	N01 [1]	510
XG 25 2.5i	2,5	120	G6BV <Delta>	12.98-12.05			N01 [1]	
					~~KAT~~	N08		509
30 3.0i	3,0	138	G6CT <Sigma>	12.98-12.05			N01 [1]	
					~~KAT~~	N08		509

KIA

Carens 1.6 i	1,6	77	S6D	09.02-12.06		N01	N12 [1]	509
1.8 i	1,8	81/93	TB <TED>	04.99-05.02		N01	N12 [1]	509
		93	TB	09.02-12.06		N01	N12 [1]	509
2.0 CVVT, i	2,0	102/106	G4GC; G4KA	08.04→		N23	N01 [1]	510
Cee'd 1.4	1,4	80	G4FA	11.06-02.09				510
1.6	1,6	85-93	G4FC	11.06-02.09				510
2.0	2,0	105	G4GC	11.06-12.12		N23	N01 [1]	510
Cerato 1.6 , i	1,6	90	G4FC	05.06-01.08				510
1.6 i	1,6	77	G4ED	03.04-11.09		N23	N01 [1]	510
2.0 i	2,0	105	G4GC	03.04-11.09		N23	N01 [1]	510
Clarus 1.8 i, i 16V	1,8	85-86/92	T8; T8D	05.96-11.01		N08	N01 [1]	509
							N12 [1]	509
2.0 i, i 16V	2,0	98	FE	05.96-05.98		N23	N01 [1]	510
				06.98-11.01		N06	N12 [1]	510
		109	FE	05.96-05.98		N23	N01 [1]	510
Joice 2.0 i	2,0	88/102	G4CP	08.99-03.03		N19	N15 [1]	504
Magentis 2.0	2,0	121	G4KD	07.08-04.10		N28		522
2.0 i	2,0	100	G4JP	09.00-12.05	~~KAT~~	N19	N15 [1]	504
		106	G4KA	02.06-08.08		N23	N01 [1]	510
Opirus 2.7 LPG	2,7	124	<DOHC Delta>	03.03→		N01		509
Picanto 1.0 i	1,0	45-46	G4HE	05.04-01.11		N23	N01 [1]	510
1.1 i	1,1	48	G4HG	05.04-01.11		N23	N01 [1]	510
Pride 1.1 i	1,1	38	B1	01.91-01.00		N11		504
		46	<SOHC>	12.86-12.99		N19		504
		48	B1	11.94-12.03		N07	N02 [1]	503
1.3 i	1,3	44-47/54	B3; B3E <SOHC>	12.86-02.00		N11	N02 [1]	504
		51	B3; B3E <SOHC>	01.90-05.96		N11		504
1.4 i	1,4	55,4	XG471QE	01.98-03.04		N07	N02 [1]	503
		68	G4EE	10.05-07.08		N23	N01 [1]	510

1) ELG, WI5



	//ccm	kW	Typ			SUPER	GAS	SUPER 4
KIA (Fortsetzung)								
Pro Cee'd 1.4	1,4	80	G4FA	10.07-02.09				**510**
1.6	1,6	85-93	G4FC	03.08-02.09				**510**
2.0	2,0	105	G4GC	03.08-12.12		**N23**	**N01** [1]	**510**
Retona 2.0 i	2,0	61	<DOHC>	06.98-10.03		**N06**	**N12** [1]	**510**
		94	FE-DI	04.98-12.00		**N06**	**N12** [1]	**510**
Rio 1.3 i	1,3	55/60	A3E	09.02-02.05		**N11**	**N02** [1]	**504**
1.4 , i	1,4	55/71	G4EE	03.05-09.11		**N23**	**N01** [1]	**510**
1.5 i	1,5	71-72	A5D	09.02-02.05		**N06**	**N12** [1]	**510**
1.6 i	1,6	82	G4ED	03.05→		**N23**	**N01** [1]	**510**
Sephia 1.5 i	1,5	59/68	B5	01.92-12.97		**N11**	**N02** [1]	**504**
		66	B5E	10.97-12.00		**N07**	**N02** [1]	**503**
1.5 i 8V	1,5	68	<SOHC B5>	09.92-08.97		**N11**	**N02** [1]	**504**
1.5 i 16V	1,5	65/74	B5D	10.97-12.00		**N06**	**N12** [1]	**510**
		77	B5	01.92-10.94		**N06**	**N12** [1]	**510**
1.6 i, i 16V	1,6	59/74	B6; GA6D	07.93-12.00		**N06**	**N12** [1]	**510**
		78		09.95-08.97		**N06**	**N12** [1]	**510**
1.8 i 16V	1,8	82	TE <T8D>	09.96-12.00		**N01**	**N12** [1]	**509**
		92	BP	03.95-08.98		**N01**	**N12** [1]	**509**
		93	T8D	01.98-12.00		**N08**	**N01** [1]	**509**
Shuma 1.5 i 16V	1,5	65	B5D	01.98-12.00		**N06**	**N12** [1]	**510**
1.6 i 16V	1,6	74	GA6D	01.98-08.04		**N06**	**N12** [1]	**510**
1.8 i 16V	1,8	82	TE <T8D>	01.98-08.04		**N01**	**N12** [1]	**509**
Sorento 2.4 , 4x4	2,4	128	G4KE	09.09→		**N28**		**522**
2.4 i	2,4	102	G4JS	03.03-04.06	~~KAT~~	**N02**		**503**
Sportage 2.0 , i, i 4x4, 4x4	2,0	70	FED	07.93-09.98		**N02**	**N15** [1]	**503**
		73	FED	07.93-08.04		**N01**	**N12** [1]	**509**
		87	FE	10.00-08.04		**N06**	**N12** [1]	**510**
		94/95	FED	04.94-08.04		**N06**	**N12** [1]	**510**
		95	FED	11.98-08.04	~~KAT~~	**N01**	**N12** [1]	**509**
		104	G4GC	09.04-05.10		**N23**	**N01** [1]	**510**
		120	G4KD <Theta II>	07.10→		**N28**		**522**

LANCIA

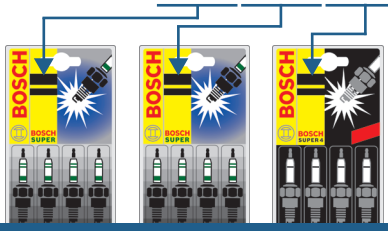
Delta 1.4 i	1,4	51	160A1.046 <SF M1>; 836A4.000 <SF M7>	06.93-12.99		**N15**		**507**
1.6 i	1,6	55	835C1.000 <SF M2>	06.93-12.99		**N12**	**N27** [1]	
1.6 i 16V HPE	1,6	66/76	182A4.000 <SF M9>; 182A6.000 <SF M10>	01.96-12.99		**N04**	**N12** [1]	**510**
1.8 i	1,8	66/74/76	835C2.000 <SF M3>; 835/836C4.000 <SF M4>; 836A5.000 <SF M5>; 836A6.000 <SF M6>	06.93-12.99		**N15**		**507**
1.8 i GT 16V, i 16V	1,8	83/97	182A2.000 <SF M8>; 183A1.000 <SG M3>	01.96-12.99		**N04**	**N12** [1]	**510**
2.0 i 16V	2,0	102	836A3.000 <SG M1>	06.93-12.95		**N15**		**507**
2.0 i 16V Turbo HPE	2,0	137	175A4.000 <SG M4>	09.96-12.99		**N01**	**N12** [1]	**509**
			836A2.000 <SG M2>	06.93-09.96		**N02**	**N15** [1]	**503**
Kappa 2.0 i Turbo 16V	2,0	151	838A4.000 <M3>	11.94-06.98		**N15**		**507**
2.0 i Turbo 20V	2,0	162	175A3.000 <M6>	06.98-12.00			**N27** [1]	**512**
2.0 i 20V	2,0	110	838A1.000 <M1>	11.94-06.96			**N27** [1]	
		114	838A6.000 <M4>	06.96-12.00			**N27** [1]	
2.4 i 20V	2,4	129	838A2.000 <M2>; 838B2.000 <M8>	11.94-12.00		**N04**	**N12** [1]	**510**
Lybra 1.6 i 16V	1,6	76	182A4.000 <M1 CF2>; 182B6.000 <M2 CF3>	10.99-09.05		**N04**	**N12** [1]	**510**
1.8 i 16V	1,8	96	839A4.000 <M5 CF2>; 839A7.000 <M6 CF3>; 839A9.000 <M7 CF4>	10.99-09.05		**N04**	**N12** [1]	**510**
2.0 i 20V	2,0	110/113	182B7.000 <M10 CF2>; 185A8.000 <M11 CF3>	10.99-09.05			**N27** [1]	**512**
2.4 i 20V	2,4	129	192A2.000 <M15>	10.99-05.02			**N27** [1]	**512**
Phedra 2.0 16V	2,0	100	RFN <M1>	09.02-09.05		**N28**		**522**
Thesis 2.0 Turbo 20V	2,0	136	841E.000 <M1>	04.02-12.09			**N27** [1]	
2.4 20V	2,4	125	841D.000 <M5>	04.02-12.09			**N27** [1]	**512**
Y 1.1 i.e.	1,1	40	176B2.000 SPI-Weber <M5 CF2>	04.97-06.00		**N01**	**N12** [1]	**510**
1.2 i 8V	1,2	44	188A4.000 <M1 CF3>	06.00-06.03		**N08**	**N01** [1]	**510**
1.2 i.e. 8V	1,2	44	840A3.000 SPI-Weber <M1 CF2>	01.96-06.00		**N01**	**N12** [1]	**509**
1.4 i.e. 12V	1,4	55/59	840A2.000 SPI-Bosch <M2>; 840A4.000 SPI-Bosch <M3>	01.96-06.00				**512**
Ypsilon 1.2 8V	1,2	44	188 A4.000 <M1> Mot.-Nr. →2533528	06.03-11.11		**N08**	**N01** [1]	**510**
ZETA 2.0 i.e. Turbo	2,0	110	RGX <M1>	09.94-06.99		**N01**	**N12** [1]	**510**
2.0 16V	2,0	97	RFN <M10>	10.00-06.02		**N28**		**522**
			RFV <M3>	06.99-10.00		**N01**	**N12** [1]	**510**

MAZDA

Demio 1.3 i	1,3	46	B3	05.98-01.00		**N06**	**N12** [1]	**510**
				01.00-02.03		**N23**	**N01** [1]	**510**
		53	B3	05.98-01.00		**N06**	**N12** [1]	**510**
		61	B3ME/B3E	07.96-07.02		**N23**	**N01** [1]	**510**
1.5 i	1,5	55/74	B5; B5ME/B5E	07.96-02.03		**N23**	**N01** [1]	**510**
MPV 2.0 i, i 16V	2,0	90/99	FS	05.99-04.02			**N12** [1]	**510**
2.5 i	2,5	125	GY	05.99-04.02			**N10** [1]	
3.0 i	3,0	145/147	AJ; AJ/AJDE	03.02-12.05			**N10** [1]	

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
MX-3 1.6 i	1,6	65-66	B69	05.91-10.93		N06		510
		79-81	B6; B6D	11.93-02.98		N06	N12 [1]	510
1.8 i	1,8	95-97	K8; K838	11.93-02.98		N06	N12 [1]	510
		97-100	K819	05.91-10.93		N06		510
MX-5 1.6 i, i 16V	1,6	66	B6	12.94-11.97		N06	N12 [1]	510
		81	B6D	01.98-07.05		N06	N12 [1]	510
		85	B64F	08.92-08.93		N06	N12 [1]	510
1.8 i	1,8	96-98	BP; BPZE; BPF1	09.93-11.97		N06	N12 [1]	510
		103-106	BPD	01.98-07.05		N06	N12 [1]	510
		107-113	BPZE	09.00-07.05		N06	N12 [1]	510
2.0	2,0	118	LF	07.05→		N09		
Premacy 1.8 i	1,8	74/84	FP	03.99-05.05			N12 [1]	510
		92	FP	02.00→		N06	N12 [1]	510
		122	A16DMS	01.02-02.03		N23	N01 [1]	510
			FP	01.02-03.05			N12 [1]	510
1.8 i, i 4WD	1,8	96-99	FPDE	02.99-02.05		N23	N01 [1]	510
2.0 i	2,0	96	FS	11.01-05.05			N12 [1]	510
		121	FSZE	06.01-02.05				510
Serie B 2200 , 4x4	2,2	60/68	JL22	02.99-03.06		N11	N02 [1]	504
2600 4x4	2,6	90	G6	02.99-03.06			N12 [1]	510
Serie E 2.0	2,0	60-63	FEEN; FEET	07.89-03.95		N07		503
2.0 i	2,0	70	FEJL	08.91-04.97		N06		510
Tribute 2.0 i, i 4x4	2,0	91	YF	02.01-12.03		N09		521
3.0 i 4x4	3,0	145-149	AJ	04.01-09.09			N10 [1]	
Xedos-6 1.6 i	1,6	79/83-85	B6E; B69	01.92-02.99		N06	N12 [1]	510
2.0 i	2,0	103	KF1	04.96-02.99		N06	N12 [1]	510
		105-108	KF1	01.92-03.94		N06	N12 [1]	510
Xedos-9 2.0 i	2,0	105-107	KF	09.93-07.00		N06	N12 [1]	510
2.5 i, i 4WS	2,5	120/ 123-125	KL	07.93-11.02			N12 [1]	510
121 1.1	1,1	40	B1	11.90-12.95		N07	N02 [1]	503
1.25 i 16V	1,3	55	DH...	01.96-01.02		N09		521
1.3 i	1,3	39-40/ 44/53-56	B3	10.90-11.97		N06	N12 [1]	510
		44	J4...	01.96-10.99			N10 [1]	
1.5 i	1,5	62	B5	11.95-11.97		N06		510
			B5M1	11.93-12.95		N06		503
2 1.25	1,2	55	FUJA	02.03-06.07		N09		521
1.3	1,3	55/62-63	ZJ	06.07→		N23	N01 [1]	
1.4	1,4	59	FXJA <Euro4>	02.03-06.07		N09		521
1.5	1,5	75-76	ZY	06.07→		N23	N01 [1]	510
1.6	1,6	74	FYJA	02.03-06.07		N09		521
3 1.4	1,3	59	ZJ	08.03-12.08		N06	N12 [1]	510
1.6	1,6	77	Z6	07.03-12.08		N06	N12 [1]	510
1.6 MZR	1,6	77	Z6	12.08→		N23	N01 [1]	
323 1.3 i	1,3	54-55	B3	06.94-09.03		N06	N12 [1]	510
1.3 i 16V, 16V	1,3	54-55/58	B3F; B3F <Kat.>; B3F5	03.91-05.96		N06		510
1.5 i	1,5	65-71	ZL; Z5	06.94-01.01		N06	N12 [1]	510
1.6 i, i 16V	1,6	61	B6B1/2	05.87-12.97		N32		
		63-65	B6 <Kat.>	08.85-06.94		N11		504
			B6	03.91-07.94		N08		509
			B67	03.91-07.94		N08		509
			B67 <Kat.>	03.91-07.94		N06	N12 [1]	510
		65-66	B6 <Kat.>	03.91-07.94		N06		510
			B67	03.91-02.97		N06	N12 [1]	510
		70-72	ZM	10.00-09.03			N12 [1]	510
		78	B6	08.95-09.96		N06		510
			ZM	07.98-11.00		N23	N01 [1]	510
				12.00→			N12 [1]	510
		79	ZM	07.98-10.00			N12 [1]	510
		80	B6	10.96-06.98		N06		509
1.6 i Turbo	1,6	97	B6E8	07.87-12.97		N06		
1.8 i, i 16V, i 4x4	1,8	76-78	BP <Kat.>; BPC <Kat.>; BPC2 <Kat.>; BPC7 <Kat.>	11.89-07.94		N06		510
	1,8	84-85	BP	08.94-11.96		N06	N12 [1]	510
	1,8	92	BP	04.91-05.94		N06	N12 [1]	510
				11.94-09.96		N06		510
		94-96	BP <DOHC Kat.>	06.89-07.94		N06		510
		99	BP	10.96-06.98		N06	N12 [1]	510
1.8 i, i Astina	1,8	84/92	FP; P	08.95→		N06	N12 [1]	510
1.8 i 16V Turbo 4x4	1,8	120	BP	11.89-04.92		N06	N12 [1]	510
		136-139	BP <DOHC Kat.>	01.92-05.94		N06	N12 [1]	510
2.0 i	2,0	96	FS	10.00-09.03		N06	N12 [1]	510
		98	FS	12.00→			N12 [1]	510
2.0 i Astina	2,0	104	F	08.95-06.98		N06	N12 [1]	510

1) ELG, WI5



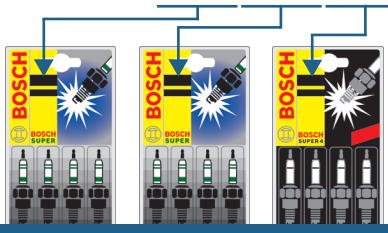
	//ccm	kW	Typ			SUPER	GAS	SUPER 4
MAZDA (Fortsetzung)								
323 F 1.3 i	1,3	54	B3	10.96-05.98		**N06**	**N12** [1]	**510**
1.5 i	1,5	65-66/81	Z5	05.94-07.98		**N06**	**N12** [1]	**510**
1.8 i	1,8	84-85/99	BP	08.94-07.98		**N06**	**N12** [1]	**510**
2.0 i	2,0	106-108	KF	05.94-07.98		**N06**	**N12** [1]	**510**
5 2.0	2,0	107	LF	02.05-12.11		**N09**		
6 2.0 MZR, MZR DISI	2,0	108/114	LF	08.07→		**N09**		**521**
2.5 MZR	2,5	125	L5	08.07→		**N09**		**521**
626 1.8 i 16V	1,8	66-67	FP; FPY3	04.97-06.00		**N01**	**N12** [1]	**509**
		74	FP	08.99-04.02		**N01**	**N12** [1]	**509**
		77	FP	08.91-03.97		**N06**	**N12** [1]	**510**
1.8 i 12V	1,8	60-66	F8	03.88-03.92		**N01**		**509**
					BFK	**N06**		**510**
2.0 , i 12V	2,0	75/80-81	FE	09.89-03.92		**N01**		**509**
2.0 i, i 16V, i 16V 4x4	2,0	66	FE <Kat.>	03.88-03.92		**N02**		**503**
			FEKF <Kat.>	03.92-04.96		**N02**	**N15** [1]	**503**
		85/100	FSY8; FSY9	04.97-09.99		**N01**	**N12** [1]	**509**
		93	FSD; FSD DOHC	05.97→			**N12** [1]	**510**
		100	FS	09.97-04.02		**N01**	**N12** [1]	**509**
		103	FE <Kat.>	03.88-03.92		**N06**		**510**
			FEKG <Kat.>	03.92-02.95		**N06**	**N12** [1]	**510**
		109	FE	03.88-03.92		**N01**	**N12** [1]	**509**
2.2 i, i 4WD	2,2	84	F2 SOHC	04.92-10.97			**N12** [1]	**510**
		85	F2G <Kat.>; F2L1 <Kat.>	03.92-10.97		**N01**	**N12** [1]	**510**
2.2 i 12V	2,2	85	F2 <Kat.>	12.88-03.92				**510**
2.5 i 24V	2,5	121-123	KL	09.91-06.97			**N12** [1]	**510**
2.5 i 24V 4WS	2,5	121-123	KL	09.91-05.94				**510**

MERCEDES-BENZ

MB 100	2,3	110	M 161.971	11.96→		**N08**	**N01** [1]	
Serie A (168) 140	1,4	60	M 166.940 <E 14>	10.97-08.04		**N18**	**N01** [1]	**510**
	1,6	60	M 166.960 <E 16>	09.00-08.04		**N18**	**N01** [1]	**510**
160	1,6	75	M 166.960 <E 16>	10.97-08.04		**N18**	**N01** [1]	**510**
190	1,9	92	M 166.990 <E 19>	03.99-08.04		**N18**	**N01** [1]	**510**
210 Evolution	2,1	103	M 166.995 <E 21>	03.02-08.04		**N18**	**N01** [1]	**510**
Serie A (169) 150	1,5	70	M 266.920 <E 15>	09.04-04.09			**N01** [1]	
160	1,5	70	M 266.920 <E 15>	04.09-10.11			**N01** [1]	
170	1,7	85	M 266.940 <E 17>	09.04-04.09			**N01** [1]	
180	1,7	85	M 266.940 <E 17>	04.09-10.11			**N01** [1]	
200	2,0	100	M 266.960 <E 20>	04.04-10.11			**N01** [1]	
Serie B (245) 150	1,5	70	M 266.920 <E 15>	04.05-04.09			**N01** [1]	
160	1,5	70	M 266.920 <E 15>	04.09-04.11			**N01** [1]	
170	1,7	85	M 266.940 <E 17>	04.05-04.09			**N01** [1]	
170 NGT	2,0	85	M 266.960 <E 20>	05.08-04.09			**N01** [1]	
180	1,7	85	M 266.940 <E 17>	04.09-04.11			**N01** [1]	
200	2,0	100	M 266.960 <E 20>	04.05-04.11			**N01** [1]	
Serie C (202) 36 AMG	3,6	206	M 104.941	09.94-05.97		**N08**	**N01** [1]	
			M 104.941 <AMG>	01.94-05.97		**N08**	**N01** [1]	
180	1,8	90	M 111.920 <E 18>	03.93-08.95		**N08**	**N01** [1]	
				05.96-02.01		**N08**	**N01** [1]	
			M 111.921 <E 18> Mot.-Nr. →..027721, →..052061	09.95-02.01		**N08**	**N01** [1]	
			Mot.-Nr. ..027722→, ..052062→	09.95-02.01		**N18**	**N01** [1]	
200	2,0	100	M 111.941 <E 20>	01.94-02.01		**N18**	**N01** [1]	
			M 111.945 <E20> Mot.-Nr. →..010759, →..024697	01.94-02.01		**N08**		
			Mot.-Nr. ..010760→, ..024698→	01.94-02.01		**N18**		
200 KOMPRESSOR	2,0	132-141	M 111.944 <E 20 ML>	09.95-04.00			**N12** [1]	
220	2,2	110	M 111.961 <E 22>	03.93-09.96		**N18**	**N01** [1]	
230	2,3	110	M 111.974 <E 23>	05.96-08.98		**N08**	**N01** [1]	
230 KOMPRESSOR	2,3	142	M 111.975 <E 23 ML>	09.95-02.01			**N12** [1]	
280	2,8	142	M 104.941	05.93-05.97		**N08**	**N01** [1]	
Serie CLK (208,209) 200	2,0	100	M 111.945 <E20> Mot.-Nr. →..010759, →..024697	06.97-06.00		**N08**		
			Mot.-Nr. ..010760→, ..024698→	06.97-06.00		**N18**		
200 KOMPRESSOR	2,0	142	M 111.944 <E20 ML>	09.96-06.00			**N12** [1]	
230 KOMPRESSOR	2,3	142	M 111.975 <E 23 ML>	06.97-06.00			**N12** [1]	
Serie E (124) 36 AMG	3,6	195-200	M 104.992	07.93-06.98		**N08**	**N01** [1]	
60 AMG	6,0	280	M 119.974	07.93-06.95		**N08**	**N01** [1]	
200	2,0	100	M 111.940	07.93-06.98		**N08**	**N01** [1]	
220	2,2	110	M 111.960	07.93-06.98		**N08**	**N01** [1]	
280	2,8	142-145	M 104.942	07.93-05.96		**N08**	**N01** [1]	
300 AMG E 3.4	3,4	200	M 104.980	02.92-06.93		**N08**	**N01** [1]	
320	3,2	162-170	M 104.992	05.93-06.98		**N08**	**N01** [1]	
420	4,2	205/210	M 119.975	07.93-06.95		**N08**	**N01** [1]	
500	5,0	235-240	M 119.974	07.93-06.95		**N08**	**N01** [1]	

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Serie E (210) 50 AMG	5,0	205-235	M 119.980,985	01.96-08.97		N08	N01 [1]	
200	2,0	100	M 111.942 <E20>					
			Mot.-Nr. →..031132, →..037948	06.95-01.03		N08	N01 [1]	
			Mot.-Nr. 031 133→, 037 949→	06.95-01.03		N18	N01 [1]	
200 KOMPRESSOR	2,0	137	M 111.947 <E20>	09.97-01.03			N12 [1]	
230	2,3	110	M 111.970 <E23>	06.95-08.97		N18	N01 [1]	
280	2,8	142	M 104.945	01.96-02.97		N08	N01 [1]	
320	3,2	162/170	M 104.995	06.95-08.97		N08	N01 [1]	
420	4,2	205	M 119.985	01.96-08.97		N08	N01 [1]	
Serie G (460,461,463) 200 E	2,0	80	M 102.965	01.90-07.93		N10		514
230	2,3	66	M 115.974	04.92-09.93		N02	N15 [1]	503
		79	M 102.958	04.92-09.95		N10	N29 [1]	514
		90-95	M 102.987; M 102.989	03.86-06.95		N10		514
		90/92	M 102.979; M 102.979;996	04.92-09.95		N24	N10 [1]	514
		92	M 102.981	10.89-09.95		N10	N29 [1]	514
			M 102.996; M 102.997; M 102.998	04.92-09.95		N10	N29 [1]	514
280 E	2,8	110	M 110.994	04.92-07.97		N02	N15 [1]	503
300	3,0	125/126	M 103.987	08.90-08.93		N24		514
				09.93-10.94		N24	N10 [1]	514
320	3,2	155	M 104.996	08.93-11.97		N08	N01 [1]	
500 AMG E	5,0	195	M 117.965	03.93-09.01		N02	N15 [1]	503
Serie ML (163,164) 230	2,3	110	M 111.977 <E 23>	03.98-06.00		N18	N01 [1]	510
Serie S (140) 280	2,8	142-145	M 104.944					
			Mot.-Nr. →..001221, →..019961	06.93-09.98		N08	N01 [1]	
			Mot.-Nr. ..001222→, ..019962→	06.93-09.98		N18	N01 [1]	
300	2,8	142-145	M 104.944					
			Mot.-Nr. →..001221, →..019961	09.92-05.93		N08	N01 [1]	
			Mot.-Nr. ..001222→, ..019962→	09.92-05.93		N18	N01 [1]	
	3,2	170	M 104.99...					
			Mot.-Nr. →..092626	03.91-05.93		N08		
			Mot.-Nr. ...092627→	03.91-05.93		N18		
320	3,2	170	M 104.994					
			Mot.-Nr. →..092626	05.93-02.99		N08	N01 [1]	
			Mot.-Nr. ..092627→	05.93-02.99		N18	N01 [1]	
420	4,2	205-210	M 119.971;981	06.93-09.98			N01 [1]	
			Mot.-Nr. →..011673	06.93-09.98		N08		
500	5,0	235-240	M 119.970;980	06.93-09.98		N08	N01 [1]	
600	6,0	290-300	M 120.98...					
			Mot.-Nr. →..008359	06.93-09.98		N08	N01 [1]	
			Mot.-Nr. ..008360→	06.93-09.98		N18		
Serie S (220) 55 AMG	5,4	265	113.986 <E55 AMG>	09.00-09.02			N01 [1]	
Serie SL (129) 60 AMG	6,0	280	M 119.982					
			Mot.-Nr. →..002262	07.93-06.98		N01	N12 [1]	
280	2,8	142	M 104.943					
			Mot.-Nr. →..001719, →..007652	07.93-05.98		N08	N01 [1]	
			Mot.-Nr. ..001720→, Komp.Nr. Code 808, Mot.-Nr. ..007653→, Komp.Nr. Code 808	07.93-05.98		N18		
300	3,0	140	M 103.984	03.89-06.93		N24		514
300 24V	3,0	170	M 104.981	03.89-06.93		N08	N01 [1]	
320	3,2	170	M 104.991					
			Mot.-Nr. →..028768	07.93-05.98		N08	N01 [1]	
			Mot.-Nr. ..028769→	07.93-05.98		N18		
500	5,0	235-240	M 119.982	09.95-05.98		N08	N01 [1]	
600	6,0	290	M 120.981	07.93-09.95		N08	N01 [1]	
			M 120.983					
			Mot.-Nr. →..002262	09.95-08.02		N08	N01 [1]	
Serie SLK (170,171,172) 200	2,0	100	M 111.946 <E20>	09.96-01.00		N18	N01 [1]	
200 KOMPRESSOR	2,0	135	M 111.943 <E20 ML>	09.96-01.00			N12 [1]	
230 KOMPRESSOR	2,3	142	M 111.973 <E23 ML>	09.96-01.00			N12 [1]	
Serie V 200	2,0	95/100	M 111.948 <E20>; M 111.950 <E20>	04.96-09.03		N18	N01 [1]	
230	2,3	105	M 111.978 <E23>	04.96-09.03		N18	N01 [1]	510
			M 111.980 <E23>	04.96-09.03		N18	N01 [1]	
280	2,8	128	M 104.900	04.96-09.03			N01 [1]	
Serie 124 200 E	2,0	87-90	M 102.963	06.86-06.93		N24		514
		100	M 111.940	06.91-06.93		N08	N01 [1]	
220 E	2,2	110	M 111.960	07.91-06.93		N08	N01 [1]	
230 E	2,3	97-100	M 102.982	12.84-08.93		N24		514
260 E, E 4MATIC	2,6	118-122/ 125	M 103.940; M 103.943	09.85-10.92		N24		514
280 E	2,8	142-145	M 104.942	09.89-06.93		N08	N01 [1]	

1) ELG, WI5



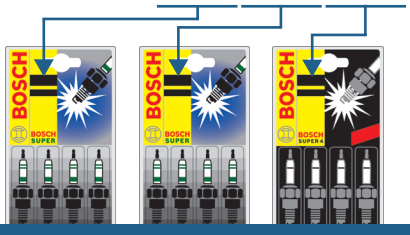
	//ccm	kW	Typ			SUPER	GAS	SUPER 4
MERCEDES-BENZ (Fortsetzung)								
Serie 124 300 E-24V	3,0	162	M 104.980	09.89-06.93		**N08**	**N01** [1]	
		170	M 104.980	09.87-06.93		**N08**	**N01** [1]	
300 AMG E 3.4	3,4	190/200	M 104.980	09.89-08.92		**N08**		
320 E	3,2	162	M 104.992	09.92-06.93		**N08**	**N01** [1]	
500 E	5,0	240	M 119.974	01.91-06.93		**N08**		
500 AMG E 6.0	6,0	276	M 119.974	01.91-06.93		**N08**		
Serie 190 190 2.0	2,0	75-77	M 102.924	08.84-08.93		**N24**		**514**
190 E 1.8	1,8	77	M 102.919	05.92-08.93		**N10**	**N29** [1]	**514**
		80	M 102.910	03.90-04.94		**N10**		**514**
190 E 2.0	2,0	87	M 102.962	09.86-09.93		**N24**		**514**
190 E 2.3	2,3	97/100	M 102.985	09.89-08.93		**N24**		**514**
190 E 2.5-16V	2,5	143	M 102.990	09.89-08.93		**N24**		**514**
		150	M 102.990	09.88-08.93		**N10**		**514**
		173	M 102.992	05.90-08.93		**N10**		**514**
190 E 2.6	2,6	118	M 103.942	09.86-08.93				**514**
190 E 3.2 AMG	3,2	172	M 103.983	09.88-08.93		**N24**		**514**
Sprinter 214/314/414	2,3	105-108	M 111.979 <E23>; M 111.984 <E23>	02.95-05.06		**N18**	**N01** [1]	
Vaneo 1.6	1,6	60/75	M 166.961 <E 16>	02.02-08.05		**N18**	**N01** [1]	**510**
1.9	1,9	92	M 166.991 <E 19>	02.02-08.05		**N18**	**N01** [1]	**510**
Vito 113	2,0	95/100	M 111.948 <E20>; M 111.950 <E20>	11.95-09.03		**N18**	**N01** [1]	
114	2,3	105	M 111.978 <E23>	11.95-09.03		**N18**	**N01** [1]	**510**
			M 111.980 <E23>	11.95-09.03		**N18**	**N01** [1]	
2t 210	2,3	70-77	M 102.942 <V23>; M 102.945 <V23>	08.82-06.95		**N24**		**514**
3t 310	2,3	70-77	M 102.942 <V23>; M 102.945 <V23>	08.82-06.95		**N24**		**514**
4t 410	2,3	70-77	M 102 <V23>	08.82-06.95		**N24**		**514**

MITSUBISHI

Carisma 1.3 i 16V	1,3	60	4G13	07.01-12.03		**N06**	**N12** [1]	**510**
1.6 i 16V	1,6	66/73-76	4G92 Kat.	05.95-12.03		**N06**	**N12** [1]	**510**
1.8 i 16V	1,8	85/103	4G93 DOHC Kat.; 4G93 SOHC Kat.	05.95-02.99		**N06**	**N12** [1]	**510**
Colt 1.3	1,3	44-51	4G13	04.88-05.92		**N02**		**503**
1.3 i 12V	1,3	55	4G13 Kat.	12.91-05.00		**N11**	**N02** [1]	**504**
1.3 i 16V	1,3	60	4G13 Kat.	06.00-06.03		**N06**	**N12** [1]	**510**
1.5	1,5	62	4G15	04.88-05.92		**N02**		**503**
		69	4G15	11.95-05.00		**N07**	**N02** [1]	**503**
1.5 i	1,5	62-66	4G15 Kat.	04.88-05.92				**504**
				05.91-05.92		**N11**		
1.6 i, i 16V	1,6	66/76/83	4G92; 4G92 Kat.	12.91-06.03		**N06**	**N12** [1]	**510**
1.8 i	1,8	100	4G67; 4G67 Kat.	11.89-05.92		**N02**		**503**
		103	4G93 Kat.	12.91-11.95		**N06**	**N12** [1]	**510**
Eclipse 1.8 i	1,8	68	4G37 Kat.	01.90-03.94		**N02**	**N15** [1]	**504**
						N19	**N15** [1]	**504**
2.0 i Turbo	2,0	147	4G63 Kat.	08.90-03.94		**N19**		**504**
		157	4G63T	09.98-08.99		**N11**		
2.0 i 16V	2,0	104	4G63	08.95-04.99		**N19**	**N15** [1]	**504**
		110	4G63 Kat.	01.90-03.94		**N19**		**504**
					FGB	**N11**		
2.0 i 16V 4WD	2,0	110	4G63 Kat.	04.91-03.94		**N15**		**507**
Express 2.0	2,0	66	4G63	01.86→		**N07**		**503**
Galant 1.6	1,6	55	4G32	11.87-10.92		**N02**		**503**
		58	4G32	08.87-05.92		**N19**	**N15** [1]	**504**
1.8	1,8	63	4G37	08.87-05.92		**N19**	**N15** [1]	**504**
		81	4G93 (SOHC)	03.92-08.96		**N23**	**N01** [1]	**510**
1.8 i	1,8	66	4G37	11.87-10.92		**N02**		**503**
		66/99	4G37 Kat.; 4G67	04.89-10.92		**N19**		**504**
		99	6A11	03.92-08.96		**N06**	**N12** [1]	**510**
1.8 i 4WD	1,8	69	4G37	09.88-05.92		**N19**	**N15** [1]	**504**
1.8 i 16V	1,8	85-93	4G93 Kat.	11.92-05.96		**N06**	**N12** [1]	**510**
1.8 4WD	1,8	81	4G93 (SOHC)	03.92-08.96		**N23**		**510**
2.0 i	2,0	80	4G63 Kat.	11.87-10.92		**N15**		
		82	4G63	11.87-10.92		**N15**		
		84	4G63	11.91-12.98		**N08**		**509**
		100	4G63	01.97-12.03			**N12** [1]	
				01.97-10.02		**N01**		**509**
				11.02-12.03		**N06**		**510**
		101	4G63 SOHC Kat.	11.92-05.96		**N06**	**N12** [1]	**510**
		107	4G63 (DOHC)	08.87-05.92		**N19**		**504**
			6A12 (SOHC)	03.92-08.96		**N06**	**N12** [1]	**510**
		125	6A12 (DOHC)	03.92-08.96		**N06**	**N12** [1]	**510**
2.0 i Turbo 4WD	2,0	162	4G63 (DOHC)	09.87-05.92		**N07**		**503**
2.0 i 4WD	2,0	80	4G63 Kat.	12.88-10.92		**N19**		**504**
2.0 i 16V	2,0	100	4G63	10.96-05.03		**N06**	**N12** [1]	**510**
		106	4G63 Kat.	11.87-10.92		**N15**		
		107	4G63	11.87-10.92		**N15**		
2.0 i 16V, i 16V 4WD	2,0	101	4G63 Kat.	11.92-05.96		**N06**	**N12** [1]	**510**
2.0 i 16V 4WD 4WS	2,0	106	4G63 Kat.	12.88-10.92		**N02**		**503**
Galloper 3.0 V6 4x4	3,0	104	G6AT	09.98-12.01		**N11**	**N02** [1]	**504**
L 200 2.0 i 16V	2,0	90	4G63 Kat.	01.96-06.01		**N06**	**N12** [1]	**510**
2.4 i	2,4	93	4G64 Kat.	08.08→		**N23**	**N01** [1]	**510**
2.4 i 4WD	2,4	97	4G64 Kat.	01.96-12.07		**N23**	**N01** [1]	**510**

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
L 300 1.6 , 2WD	1,6	48-51	4G32	11.86-05.94		N07		503
2.0	2,0	74	4G63	03.88→		N15		507
2.0 i 2WD, i 16V	2,0	83/85	4G63 Kat.	06.94-04.00		N06	N12 [1]	510
2.0 i 2WD, 16V	2,0	65	4G63 Kat.	06.94-12.01		N06	N12 [1]	510
2.4 i 2WD, i 4WD	2,4	82	4G64 Kat.	11.88-05.96		N19		504
L 400 2.0 i	2,0	83-85	4G63 Kat.	12.94-03.01		N06	N12 [1]	510
2.4 i	2,4	97	4G64 Kat.	12.94-03.01		N06	N12 [1]	510
Lancer 1.2	1,2	40	4G16	04.88-05.92		N02		503
1.3 i	1,3	55	4G13 Kat.	06.92-07.95		N19	N15 [1]	504
		58	4G13 Kat.	07.93-12.96		N11	N02 [1]	504
		60	4G13	06.03-05.06		N06	N12 [1]	510
		65	4G13	08.95-05.00		N07	N02 [1]	503
1.3 i 12V	1,3	55	4G13 Kat.	11.95-05.01		N11	N02 [1]	504
1.5 i	1,5	62	4G15	05.89-05.92		N11		504
		62-66	4G15 Kat.	04.88-05.92		N11		504
		64	4G15	09.88-09.10		N11	N02 [1]	504
		66	4G15 Kat.	06.88-05.92		N19		504
		69	4G15 (SOHC)	08.95-07.97		N11	N02 [1]	504
				08.97-06.99		N23	N01 [1]	510
		70/94	4G15	08.95-12.04		N07	N02 [1]	503
		85	4G91	10.91-10.95		N06		510
1.5 i, i 4WD	1,5	66	4G15 (SOHC)	02.03-05.10		N23	N01 [1]	510
1.5 i 4WD	1,5	81	4G15 (DOHC)	08.95-05.00		N23		510
1.5 i 12V	1,5	65	4G15 SOHC	01.90-12.92		N02		503
1.5 8V	1,5	62	4G15	04.88-05.92		N02		503
1.5 12V	1,5	67	4G15	06.92-07.95		N11	N02 [1]	504
1.6 i	1,6	72	4G18	06.03-05.06		N06	N12 [1]	510
		73,5	4G18	12.95-12.07		N23	N01 [1]	510
		77-81	4G18	05.00-02.03		N06	N12 [1]	510
		81	4G18	11.93-12.96		N23		510
			4G92	07.99-02.01		N06	N12 [1]	510
		90	4G61 DOHC	10.90-09.92		N02		503
		91	4G92	01.96-12.03		N23		510
		129	4G92 (DOHC)	10.92-05.00		N23		510
1.6 i 16V	1,6	66	4G92 MVV	12.93-12.96		N06	N12 [1]	510
1.6 i 16V, i 16V 4WD	1,6	66/83	4G92 Kat.	05.92-09.00		N06	N12 [1]	510
1.8 i	1,8	91	4G93	01.90→		N06	N12 [1]	510
1.8 i Turbo	1,8	121	4G93 (DOHC)	01.04-06.07		N23	N01 [1]	510
1.8 i 4WD	1,8	69/71	4G37 Kat.	05.89-05.92		N19		504
1.8 i 16V	1,8	100	4G67; 4G67 Kat.	11.89-05.92		N02		503
		100-103	4G93 Kat.	05.92-12.96		N06	N12 [1]	510
1.8 4WD	1,8	66	4G37	11.86-05.92		N02		503
2.0 i	2,0	84	4G94	01.05-06.07		N23		510
2.0 i Turbo 4WD	2,0	191-199	4G63 (DOHC)	01.94-10.96		N15		507
		206	4G63 (DOHC)	01.01-01.07		N06		509
Pajero 2.4 i	2,4	82-100	4G64 Kat.	12.90-05.94		N19		504
2.4 i Sport	2,4	92	4G64S4M	02.03→		N06	N12 [1]	510
2.4 i 16V	2,4	107	4G64 Kat.	09.97→		N19	N15 [1]	504
2.6 , 4WD	2,6	76/79/88	Astron; 4G54	12.90-12.01		N07		503
3.0 i	3,0	105	6G72; 6G72 Kat.; 6G72 OHC Kat.	12.90-12.95		N11		504
		109	6G72; 6G72 Kat.; 6G72 OHC Kat.	12.90-12.95		N11		504
				01.97→		N11	N02 [1]	504
		110	6G72; 6G72 Kat.; 6G72 OHC Kat.	06.92-12.98		N11	N02 [1]	504
3.0 i V6 4WD	3,0	117	6G72; 6G72 Kat.; 6G72 OHC Kat.	01.05→		N11		504
3.0 i 4WD	3,0	109	6G72; 6G72 Kat.; 6G72 OHC Kat.	05.91-08.97		N11		504
		114	6G72 (SOHC)	10.90-09.99		N11		504
3.0 i 4WD Sport, i 24V	3,0	133/136	6G72; 6G72 Kat.; 6G72 OHC Kat.	09.97→		N11	N02 [1]	504
3000 V6	3,0	110	6G721 Kat.	12.90-05.94		N11		504
Pajero Pinin 1.8	1,8	84	4G93 SOHC	09.01-02.05		N23	N01 [1]	510
Space Gear 2.0 i	2,0	83-85	4G63 Kat.	12.94-03.01		N06	N12 [1]	510
2.4 i 2WD, i 4WD	2,4	94-97	4G64 Kat.	12.94-03.01		N06	N12 [1]	510
3.0 i 24V	3,0	136	6G72	12.94-03.01		N19	N15 [1]	504
Space Runner 1.8 i	1,8	92	4G93	06.91-05.92		N06		510
1.8 i, i 16V 4WD	1,8	85-90	4G93 Kat.	06.91-05.99		N06	N12 [1]	510
2.0 i 16V	2,0	98	4G63	05.99-08.02		N06	N12 [1]	510
Space Wagon 1.8 i 16V	1,8	85-88	4G93	05.91-05.92		N01	N12 [1]	509
1.8 i 16V, i 16V 4WD	1,8	90	4G93 Kat.	05.91-05.92		N06	N12 [1]	510
2.0 i 16V, i 16V 4WD	2,0	98	4G63; 4G63 Kat.	06.92-01.04		N06	N12 [1]	510
2.4 i 16V	2,4	97	4G64	05.91-05.96		N06	N12 [1]	510
Spacestar 1.3 i	1,3	60	4G13	06.98-12.04		N06	N12 [1]	510
1.6 i	1,6	72	4G18	04.01-12.04		N06	N12 [1]	510
1.8 i	1,8	82	4G93-3	09.02-12.04		N06	N12 [1]	510

1) ELG, WI5



NISSAN

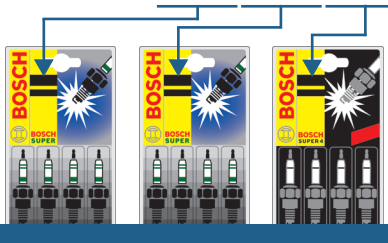
	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Almera 1.4 i	1,4	55-64	GA14DE	07.95-04.00		**N08**	**N01** [1]	**509**
1.5 i	1,5	66	QG15DE	01.00-07.02		**N06**	**N12** [1]	**510**
		72	QG15DE	08.02-11.06		**N28**		**522**
1.6 i	1,6	66-73	GA16DE	07.95-04.00		**N08**	**N01** [1]	**510**
		88	QG16DE	07.01-02.03		**N01**	**N12** [1]	**509**
1.8 i	1,8	84-85	QG18DE	05.00-02.03		**N23**	**N01** [1]	**510**
				03.03-12.05		**N28**		**522**
2.0 i	2,0	99-100	SR20DE	05.00-01.03			**N12** [1]	**510**
		105	SR20DE	04.96-04.00		**N37**	**N12** [1]	**510**
Kubistar 1.1 i 8V	1,1	44	D7F...	07.03-03.09		**N01**	**N12** [1]	**510**
1.6 i	1,6	70-71	K4M...	07.03-03.09		**N01**	**N12** [1]	**510**
Micra 1.0	1,0	37-40	MA10S	12.82-07.92		**N11**		**504**
1.0 i	1,0	40-44	CG10DE	08.92-10.02		**N23**	**N01** [1]	**510**
		48	CG10DE	11.02-05.05		**N28**		**522**
1.2	1,2	40-42/44	MA12S	07.86-07.92		**N11**		**504**
1.2 i	1,2	48/59	CG12DE; CR12DE	11.02-10.10		**N28**		**522**
1.3 i	1,3	55	CG13DE	08.92-10.00		**N06**	**N12** [1]	**510**
1.4 i	1,4	60	CGA3DE	07.00-10.02		**N23**	**N01** [1]	**510**
		65	CGA3DE	11.02-05.05		**N28**		**522**
			CR14DE	06.05→		**N28**		**522**
Murano 2.5 i	2,5	120	QR25DE	09.04-09.08		**N28**		**522**
3.5 i, i 4WD, i 4x4	3,5	170/172	VQ35DE	09.04-12.08	ELK	**N28**		
Navara 4.0 i	4,0	198	VQ40DE	06.06→	ELK	**N28**		
Note 1.4	1,4	65	CR14DE	01.06→		**N28**		**522**
Pathfinder 3.3 i	3,3	125	VG33E	09.95→		**N01**	**N12** [1]	**509**
3.3 i, i 4x4	3,3	110-125	VG33E	09.95→		**N23**	**N01** [1]	**510**
3.5 i	3,5	162	VQ35DE	07.00-08.03	ELK	**N28**		
4.0 4x4	4,0	198	VQ40DE	09.04-08.12	ELK	**N28**		
Patrol GR 3.0 S	3,0	100	RB30S	04.90-11.97		**N08**		**510**
4.2 , i	4,2	118-121/ 125/129	TB42E; TB42S	08.87-12.01		**N11**		**504**
4.5 i	4,5	147	TB45E	08.97→		**N19**	**N15** [1]	**504**
4.8	4,8	180-185	TB48DE	10.02-03.10	ELK	**N28**		
4.8 i 4x4	4,8	190	TB48DE	08.04→		**N28**		
Pickup 1.6	1,6		Z16	09.85-07.92		**N19**		**504**
2.0	2,0	64	Z20S	04.92-05.94		**N19**	**N15** [1]	**504**
		65	Z20	09.85-09.95		**N21**		**518**
		66	Z20	09.85-04.92		**N19**		**504**
2.4 , 4WD	2,4	74	Z24	09.85-04.92		**N19**		**504**
2.4 i	2,4	99	KA24E	01.98-12.08		**N23**		
2.4 i, i 4WD	2,4	98	KA24DE	11.01-01.08		**N06**	**N12** [1]	**510**
2.4 i 4WD	2,4	74	Z24i	08.88-04.92		**N19**		**504**
2.4 2WD, 4WD	2,4	75	Z24	09.85-02.92		**N21**		**518**
3.0 i	3,0	109	VG30E	09.90-08.94				**509**
3.0 i 2WD	3,0	113	VG30E	03.92-01.97		**N23**		**510**
Primera 1.6	1,6	66/70	GA16DS	06.90-05.93		**N08**	**N01** [1]	**510**
		78-80	QG16DE	12.01-06.10		**N28**		**522**
1.6 i	1,6	66-73	GA16DE	06.96-06.99		**N08**	**N01** [1]	**510**
		66-75	GA16DE	04.93-12.97		**N01**	**N12** [1]	**510**
		71-75	GA16DE	05.93-06.96		**N08**	**N01** [1]	**510**
		73	GA16DE	01.98-12.01		**N08**	**N01** [1]	**510**
		78	QG16DE	09.00-12.01		**N23**	**N01** [1]	**510**
		81	GA16DE	09.98-12.00		**N23**	**N01** [1]	**510**
1.8	1,8	85	QG18DE	12.01-07.10		**N28**		**522**
1.8 i	1,8	81	SR18DI	02.90-09.92				**510**
		84	QG18DE	06.99-12.01		**N23**	**N01** [1]	**510**
		92	QG18DE	02.02-12.05		**N28**		**522**
			SR18DE	09.95-09.98		**N37**	**N12** [1]	**510**
				09.92-09.95			**N12** [1]	**509**
2.0 , i	2,0	103/110	QR20DE	01.01-07.10		**N28**		**522**
2.0 i	2,0	85	SR20DE	06.96-10.97			**N12** [1]	**509**
				01.98-06.99			**N12** [1]	**510**
		85-92	SR20De	07.94-12.97			**N12** [1]	**510**
			SR20DE	09.94-06.96			**N12** [1]	**509**
		96	SR20DE	06.96-10.97			**N12** [1]	**509**
				01.98-06.99			**N12** [1]	**510**
		103	SR20DE	06.99→		**N37**	**N12** [1]	**510**
		110	SR20DE	09.95-01.01		**N37**	**N12** [1]	**510**
		140	SR20VE	09.97-01.01		**N01**		**510**
2.0 i GT	2,0	110	SR20DE	06.96-10.97			**N12** [1]	**509**
2.0 i, i GT	2,0	96/110	SR20DEH; SR20DEL	10.97-06.99			**N12** [1]	**509**
2.0 i, i 4WD	2,0	85/89	SR20Di	06.90-07.94				**510**
		112	SR20DE	06.90-05.93				**509**
2.0 i 4WD	2,0	103/110	QR20DE	01.01-12.05		**N28**		**522**
		110	SR20DE	09.95-01.01		**N37**	**N12** [1]	**510**
Serena 1.6 i	1,6	71	GA16DE	07.92-11.01		**N08**	**N01** [1]	**510**
		74	GA16DE	06.91-01.97		**N23**		**510**
2.0 i	2,0	93	SR20DE	07.92-11.01			**N12** [1]	**510**
		96	SR20DE	01.94-06.99			**N12** [1]	**510**
		107	SR20DE	07.92-12.98				**510**
2.0 i 4WD	2,0	96	SR20DE	06.91-06.99				**510**
Sunny 1.4	1,4	55	GA14DE; GA14DS	10.90-10.92		**N08**		**509**
1.4 , i	1,4	58-64	GA14DE; GA14DS	10.90-05.95		**N08**	**N01** [1]	**509**
1.6	1,6	66	GA16DS <AY>	11.90-07.95		**N08**		**510**
				11.90-10.92		**N12**		**512**
		70	GA16DS	10.90-05.95		**N08**	**N01** [1]	**509**
			GA16DS <AY>	11.90-07.95		**N12**	**N27** [1]	**512**
1.6 , 4WD	1,6	66	GA16DS	10.90-10.95		**N08**		**509**
1.6 i, i 4WD	1,6	75-81	GA16DE	10.92-05.95		**N08**	**N01** [1]	**509**
			GA16DE <AY>	10.92-03.00		**N01**	**N12** [1]	**510**

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Sunny 1.6 4WD	1,6	66	GA16DS <AY>	11.90-07.95		**N12**		**512**
		70	GA16DS	10.90-10.92		**N08**		**509**
			GA16DS <AY>	11.90-10.92		**N12**		**512**
2.0 i	2,0	105	SR20DE	10.90-09.94				**510**
Vanette 1.6 i	1,6	71-72	GA16DE	07.92-11.01		**N08**	**N01** [1]	**510**
X-Trail 2.0 i	2,0	103/110	QR20DE	10.00-08.07		**N28**		**522**
2.5	2,5	121	QR25DE	09.01-03.07		**N28**		
2.5 , 4x4	2,5	124	QR25DE	04.07→		**N28**		
2.5 i 4WD	2,5	132	QR25DE	09.01→		**N28**		
2.5 i 4x4	2,5	132	25DE	11.01→		**N28**		**522**
2.5 4x4	2,5	121	QR25DE	09.02-03.07		**N28**		**522**
100 NX 1.6	1,6	66/70	GA16DS	10.90-10.92		**N01**		**510**
1.6 i	1,6	75-81	GA16DE	10.92-10.94		**N06**	**N12** [1]	**510**
2.0 i	2,0	104/105	SR20DE	08.90-09.93				**510**
350 Z 3.5	3,5	206-222	VQ35DE	09.02-01.07	ELK	**N28**		

OPEL

Agila 1.0 i	1,0	43	Z 10 XE	06.00-08.03		**N03**	**N01** [1]	**520**
1.0 Twinport	1,0	44	Z 10 XEP <Twinport ECO>	08.03-02.08			**N01** [1]	
1.2 i	1,2	55	Z 12 XE	06.00-06.04		**N03**	**N01** [1]	**520**
1.2 Twinport	1,2	59	Z 12 XEP <Ecotec>	07.04-02.08			**N01** [1]	
Antara 2.4 , 4x4	2,4	104	Z 24 XE <Ecotec>	05.06→		**N03**	**N01** [1]	
Astra F 1.4	1,4	55	14 NV	04.93-12.96	S16	**N01**	**N12** [1]	**509**
					S21	**N02**	**N15** [1]	**503**
			14 NV <OHC>	09.91-09.93	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
1.4 i	1,4	44	C 14 NZ <OHC>	09.91-02.98	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
			X 14 NZ <Ecotec OHC>	09.97-02.98		**N03**	**N01** [1]	**520**
		60	14 SE / C 14 SE <OHC>	03.92-02.98	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
		65	14 SE	05.96-12.98		**N01**	**N12** [1]	**509**
		66	X 14 XE <Ecotec DOHC>	04.96-02.98		**N03**	**N01** [1]	**520**
1.6	1,6	60	16 SV	09.91-02.92		**N02**		**504**
1.6 i	1,6	52/55/74	C 16 SE <OHC>; C/E 16 NZ <OHC>; X 16 SZ	09.91-02.98	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
		55	16 NZR; 16 NZR <OHC>	09.97-02.98	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
		55/74	X 16 SZR <Ecotec>; X 16 XEL <DOHC Ecotec>; 16 LZ2, NZ2 <OHC>	09.94-02.98		**N03**	**N01** [1]	**520**
		58	16 NZ	04.93-12.98	S16	**N01**	**N12** [1]	**509**
					S21	**N02**	**N15** [1]	**503**
		77	16 SE	04.93-12.96		**N01**		**509**
				07.98-12.99		**N01**		**509**
1.8 i	1,8	66	C 18 NZ	09.91-02.98	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
		82	18 SE <OHC>	09.95-09.96	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
		85	C 18 SEL <DOHC>	09.95-08.97		**N03**	**N01** [1]	**520**
						N04	**N12** [1]	**510**
		85/92	C 18 XE <DOHC>; C 18 XEL <DOHC>; X 18 XE <DOHC>	09.93-08.98		**N03**	**N01** [1]	**520**
		87	18 SE	04.93-12.96		**N01**	**N12** [1]	**509**
1.8 i 16V	1,8	99	18 SEL	01.96-12.98		**N01**	**N12** [1]	**509**
2.0 i	2,0	85	C 20 NE / 20 NE <OHC>	09.91-02.98	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
		95/115	20 SE; 20 SEH	04.93-12.99		**N01**	**N12** [1]	**509**
		100	X 20 XEV <DOHC Ecotec>	01.95-02.98		**N03**	**N01** [1]	**520**
		110	C 20 XE / XE-LN <DOHC>; C 20 XE <DOHC>					
			Mot.-Nr. →14002934	09.91-02.98		**N01**	**N01** [1]	**510**
			Mot.-Nr. 14002935→	09.91-02.98		**N03**	**N01** [1]	**520**
2.0 i TS	2,0	160	20 LET	10.94-12.96				**509**
Astra G 1.2 i	1,2	48/55	X 12 XE <Ecotec>; Z 12 XE <Ecotec>; Z 12 XE <Ecotec OHC>	09.97-09.03		**N03**	**N01** [1]	**520**
1.4 i	1,4	66	X 14 XE <Ecotec>; X 14 XE <Ecotec OHC>; Z 14 XE <Ecotec>; Z 14 XE <Ecotec OHC>	09.97-08.05		**N03**	**N01** [1]	**520**
1.4 Twinport	1,4	66	Z 14 XEP <Twinport Ecotec>	09.03-07.09			**N01** [1]	
1.6 i	1,6	55/62/74	X 16 SZR <Ecotec>; X 16 XEL <Ecotec DOHC>; Z 16 SE <Ecotec>	09.97-01.05		**N03**	**N01** [1]	**520**
		74	C 16 SEL <DOHC>	09.98-06.04	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
			C 16 SEL <Ecotec>	10.99-12.05	S16	**N03**	**N01** [1]	**520**
			Z 16 XE <Ecotec>	09.00-08.05		**N03**	**N01** [1]	**520**
		77	Z 16 XE <Ecotec>	05.05-05.06	S16	**N03**		**520**
1.6 i Twinport, Twinport	1,6	76	Z 16 XEP <Ecotec>	03.03-07.09			**N01** [1]	

1) ELG, WI5



OPEL ▶

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
OPEL (Fortsetzung)								
Astra G 1.8 i	1,8	85	Z 18 XEL <Ecotec DOHC>	03.01-06.04		**N03**	**N01** [1]	**520**
		85/92/95	X 18 XE1 <Ecotec>; X 18 XE1 <Ecotec DOHC>; Z 18 XE <Ecotec>; Z 18 XE <Ecotec DOHC>; Z 18 XEL <Ecotec>	09.97-12.05		**N03**	**N01** [1]	**520**
2.0 i	2,0	100	20 SEL <Ecotec>	10.99-12.01		**N03**	**N01** [1]	**520**
		100/118	X 20 XER <Ecotec>; X 20 XEV <Ecotec>; X 20 XEV <Ecotec DOHC>	09.97-06.04		**N03**	**N01** [1]	**520**
2.0 Turbo	2,0	141-147	Z 20 LET <Turbo Ecotec>	09.00-08.05		**N03**	**N01** [1]	**520**
Astra H 1.2 i Twinport, Twinport	1,2	59	Z 12 XEP	03.07-03.09			**N01** [1]	
1.4 , i, Twinport	1,4	55/66	Z 14 XEL <Ecotec>; Z 14 XEP <Twinport Ecotec>	03.04-03.10			**N01** [1]	
1.6 , i, Twinport	1,6	76-77/85	A 16 XER <Ecotec>; Z 16 XE... <Ecotec>; Z 16 XEP <Ecotec>; Z 16 XER <Ecotec>; Z 16 XE1 <Ecotec>	03.04→			**N01** [1]	
1.8 , i	1,8	92/103	A 18 XER <Ecotec>; Z 18 XE <Ecotec>; Z 18 XER <Ecotec>	03.04→			**N01** [1]	
2.0 i Turbo, Turbo	2,0	125/147	Z 20 LEL <Ecotec>; Z 20 LER <Ecotec>	03.04-10.10			**N01** [1]	
2.2 Direct	2,2	110	Z 22 YH <Ecotec>	04.04-03.10			**N01** [1]	
Astra J 1.4 , i	1,4	64/74	A 14 XEL <ecoFlex>; A 14 XER <ecoFlex>	09.09→				**520**
1.6 i	1,6	85	A 16 XER <Ecotec>	09.09→				**520**
1.8	1,8	103	A 18 XER <Ecotec>	11.11→				**520**
Calibra 2.0 i	2,0	85	C 20 NE <OHC II>	06.90-03.97	S16	**N03**		**520**
					S21	**N07**		**519**
		100	X 20 XEV <Ecotec DOHC II>	09.93-08.96		**N03**	**N01** [1]	**520**
		110	C 20 XE / XE-LN <DOHC>					
			Mot.-Nr. →14002934	06.90-03.97		**N01**	**N01** [1]	**510**
			Mot.-Nr. 14002935→	06.90-03.97		**N03**	**N01** [1]	**520**
2.0 i Turbo	2,0	150	C 20 LET	03.92-03.97			**N12** [1]	**509**
2.5 i V6	2,5	125	C 25 XE; X 25 XE	04.93-03.97		**N03**	**N01** [1]	**510**
Combo 1.2 i	1,2	33	C 12 NZ; X 12 SZ <Ecotec>; 12 NZ	09.94-10.01	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
1.4 i	1,4	44	X 14 SZ <Ecotec>	04.96-10.01		**N03**	**N01** [1]	**520**
		44/60	C 14 NZ; C 14 SE	09.94-10.01	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
		66	C 14 SEL	08.99-10.01	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
				08.08→	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
1.4 i Twinport	1,4	66	Z 14 XEP <Twinport Ecotec>	09.04-01.11			**N01** [1]	
1.6 i	1,6	64	Z 16 SE <Ecotec>	10.01-08.04		**N03**	**N01** [1]	**520**
Corsa A 1.0 S	1,0	33	10 S OHV	09.82-08.94		**N17**		**505**
1.2	1,2	33	E 12 GV <OHC>	01.87-08.94		**N17**		**505**
1.2 , S	1,2	38/40-44	S 12 ST <OHC>; 12 NV <OHC>; 12 S <OHC>; 12 ST <OHC>	09.82-08.94		**N02**		**504**
1.2 i	1,2	33	C 12 NZ <OHC>	09.90-08.94		**N07**		**504**
1.3 i, S, Sprint R	1,3	44/51/61	C 13 N <OHC>; 13 E <Irmscher>; 13 S <OHC>; 13 SB <OHC>	09.82-08.94		**N02**		**504**
1.4 , i	1,4	40-44	C 14 NZ <OHC>	01.90-08.94	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
		53/60	C 14 SE <OHC>; 14 NV <OHC>	01.90-08.94	S16	**N03**		**520**
					S21	**N07**		**519**
1.6 i	1,6	55/72/74	C 16 NZ <OHC>; C 16 SE <OHC>; C16 SEI <OHC Irmscher>	05.88-08.94	S16	**N03**		**520**
					S21	**N07**		**519**
		74	E 16 SE <OHC>	05.88-08.94		**N02**		**504**
Corsa B 1.0 i	1,0	40	X 10 XE <Ecotec>	09.96-09.00		**N03**	**N01** [1]	**520**
1.2 i	1,2	33	C 12 NZ; X 12 SZ <Ecotec>	03.93-08.00	S16	**N03**		**520**
					S21	**N07**		**519**
		48	X 12 XE <Ecotec>	09.97-08.00		**N03**	**N01** [1]	**520**
1.3 i, i Utility	1,3	58	13 NE	01.96-12.00	S16	**N01**	**N12** [1]	**509**
					S21	**N02**	**N15** [1]	**503**
1.4 i	1,4	44/60/63	C 14 NZ; C 14 SE; C 14 SEL	03.93-08.00	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
		44/66	X 14 SZ <Ecotec>; X 14 XE <Ecotec>	03.93-09.00		**N03**	**N01** [1]	**520**
1.4 i, i Utility	1,4	65	14 NE	03.00-12.02	S16	**N01**	**N12** [1]	**509**
					S21	**N02**	**N15** [1]	**503**
1.6 GSI, i GSI	1,6	78/80	C 16 XE; X 16 XE <Ecotec>	03.93-08.00		**N03**	**N01** [1]	**520**
1.6 i, i Utility	1,6	55	16 NE	09.98-12.00	S16	**N01**	**N12** [1]	**509**
					S21	**N02**	**N15** [1]	**503**
		74	C 16 SEL	06.98-08.00	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
		75	16 SE	09.98-12.06	S16	**N01**	**N12** [1]	**509**
					S21	**N02**	**N15** [1]	**503**
Corsa C 1.0 i 12V	1,0	43	Z 10 XE	09.00-08.03		**N03**	**N01** [1]	**520**
1.0 Twinport	1,0	44	Z 10 XEP <Twinport ECO>	09.03-09.06			**N01** [1]	
1.2 i Twinport	1,2	59	Z 12 XEP <Ecotec>	07.04-09.06			**N01** [1]	
1.2 i 16V	1,2	55	Z 12 XE <Ecotec>	09.00-06.04		**N03**	**N01** [1]	**520**
1.4 i, i Utility	1,4	66	C 14 SE	03.00-06.10	S16	**N01**		**509**
					S21	**N02**		**503**
1.4 i 16V	1,4	66	Z 14 XE <Ecotec>	09.00-08.03		**N03**	**N01** [1]	**520**
1.4 Twinport	1,4	66	Z 14 XEP <Twinport ECO>	09.03-09.06			**N01** [1]	
1.6 i	1,6	62	Z 16 SE <Ecotec>	09.01-08.05		**N03**	**N01** [1]	**520**
1.8 i, i Utility	1,8	79	C 18 XE	01.02-06.10	S16	**N01**	**N12** [1]	**509**
					S21	**N02**	**N15** [1]	**503**
1.8 i 16V	1,8	92	Z 18 XE <GSI /Ecotec>	09.01-08.05		**N03**	**N01** [1]	**520**

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Corsa D 1.0 Twinport	1,0	44	Z 10 XEP <Twinport ECO>	07.06-10.09			N01 [1]	
		48	A 10 XEP <Twinport ECO>	12.09→			N01 [1]	
1.2 i Twinport, LPG	1,2	51/57/ 59/63	A 12 XEL <Ecotec>; A 12 XER <Ecotec>; Z 12 XEP; Z 12 XEP <Ecotec>	07.06→			N01 [1]	
1.4 LPG, Twinport	1,4	64/66/74	A 14 XEL <Twinport ECO>; A 14 XER <ecoFlex>; Z 14 XEP; Z 14 XEP <Twinport ECO>	07.06→			N01 [1]	
Frontera 2.0 i	2,0	85	C 20 NE	09.91-08.95	S16	N03		520
					S21	N07		519
			X 20 SE <Ecotec>	02.95-08.98		N03	N01 [1]	520
2.2 i	2,2	100	X 22 SE <Ecotec>; X 22 XE <Ecotec>; Y 22 SE <Ecotec>	02.95-09.04		N03	N01 [1]	520
2.4 i	2,4	92	C 24 NE CIH	09.91-08.95		N17		505
Insignia 1.6	1,6	85	A 16 XER <Ecotec>	09.08→			N01 [1]	
1.8	1,8	103	A 18 XER <Ecotec>	09.08→			N01 [1]	
Kadett 1.6 i	1,6	55	C 16 LZ	09.86-08.93		N02		504
Meriva 1.4 Ecotec	1,4	74	A 14 XER <ecoFlex>	04.10→				520
1.4 i Twinport	1,4	66	Z 14 XEP <Twinport Ecotec>	07.04-03.10			N01 [1]	
1.6 i, i 16V Twinport	1,6	64/74	Z 16 SE <Ecotec>; Z 16 XE <Ecotec>	03.03-01.06		N03	N01 [1]	520
1.6 i 16V Twinport	1,6	77	Z 16 XEP <Ecotec>	01.06-03.10			N01 [1]	
1.8 i 16V	1,8	92	Z 18 XE <Ecotec>	03.03-03.10		N03	N01 [1]	520
Mokka 1.6 Turbo ecoFLEX	1,6	85	A 16 XER <Ecotec>	09.12→				520
1.8 , 4x4	1,8	103	A 18 XER <Ecotec>	09.12→				520
Monterey 3.2 i	3,2	130	6VDI	04.92-12.97		N06	N12 [1]	510
Omega A 1.8 , i, S	1,8	60/65/ 66/85	E 18 NVR; S 18 NV; 18 SEH; 18 SV	09.86-03.94		N02		504
2.0 i	2,0	74/85	C 20 NE; C 20 NEJ /NEF	09.86-03.94	S16	N03		520
					S21	N07		519
		90	20 SE	09.86-03.94		N02		504
2.4 i	2,4	92	C 24 NE CIH	09.88-03.94		N17		505
2.6 i	2,6	110	C 26 NE CIH	09.90-03.94		N17		505
3.0 i	3,0	130	C 30 NE CIH	01.88-03.94		N17		505
3.0 i, i Evol. 500	3,0	147-150/ 169	C 30 SE, SEJ; X 30 XEI	09.89-03.94		N04	N12 [1]	510
3.6 i	3,6	277-281	C 36 GET	01.90-03.94		N01		510
Omega B 2.0 i	2,0	85/100	X 20 SE <Ecotec>; X 20 XEV <Ecotec>; 20 SE <Ecotec>	09.93-08.99		N03	N01 [1]	520
2.2 i	2,2	103-106	Y 22 XE; Z 22 XE	09.99-09.03		N03	N01 [1]	520
2.5 i	2,5	125	X 25 XE <Ecotec>	04.94-11.00		N03	N01 [1]	510
2.6 i	2,6	132	Y 26 SE <Ecotec>	09.00-09.03			N01 [1]	
3.0 i	3,0	155	X 30 XE <Ecotec>	04.94-02.01		N03	N01 [1]	520
3.2 i	3,2	160	Y 32 SE <Ecotec>	09.00-09.03			N01 [1]	
Senator 2.6 i	2,6	110	C 26 NE CIH	09.90-09.93		N17		505
3.0 i	3,0	115/130	C 30 LE CIH; C 30 NE CIH	09.87-09.93		N17		505
3.0 i 24V	3,0	150	C 30 SE <DOHC>	09.89-09.93		N04	N12 [1]	510
3.6 i	3,6	145/147	C 3.6 NE <Irmscher>; C 3.6 NEi Irmscher	08.89-09.93		N17		505
4.0 i	4,0	200	C 40 SE <DOHC Irmsch.>	01.91-09.93		N04	N12 [1]	510
Signum 1.8 i	1,8	90	Z 18 XE <Ecotec>	05.03-02.05			N01 [1]	
		103	Z 18 XER <Ecotec>	09.05-09.08			N01 [1]	
2.2 Direct	2,2	114	Z 22 YH <Ecotec>	05.03-09.08			N01 [1]	
3.2 V6	3,2	155	Z 32 SE <Ecotec>	05.03-09.05			N01 [1]	
Sintra 2.2 i 16V	2,2	104	X 22 XE <Ecotec>	09.96-09.99		N03	N01 [1]	520
3.0 i 24V	3,0	148	X 30 XE <Ecotec>	09.96-09.99		N03	N01 [1]	520
Speedster 2.0 Turbo	2,0	147	Z 20 LET <Turbo Ecotec>	04.03-09.06		N03	N01 [1]	520
Tigra 1.4 i	1,4	63-66	X 14 XE <Ecotec>	09.94-08.99		N03	N01 [1]	520
		66	Z 14 XEP <Twinport Ecotec>	06.04-12.09			N01 [1]	
1.6 i	1,6	78	X 16 XE <Ecotec>	09.94-08.99		N03	N01 [1]	520
1.6 i 16V	1,6	74	C 16 SEL <Ecotec>	08.97-08.98	S16	N03	N01 [1]	520
					S21	N07	N02 [1]	519
1.8 i	1,8	92	Z 18 XE <Ecotec>	06.04-12.09		N03	N01 [1]	520
Vectra A 1.4	1,4	55	14 NV	09.88-09.92	S16	N03		520
					S21	N07		519
1.6 i	1,6	55	C 16 LZ2	09.92-08.95		N03	N01 [1]	520
1.6 i, i KAT	1,6	52/55-60	C 16 NZ2; E 16 NZ, C 16 NZ; X 16 SZ	09.88-08.95	S16	N03	N01 [1]	520
					S21	N07	N02 [1]	519
1.6 S	1,6	60	16 SV	09.88-08.95		N02		504
1.8 , S, S 4x4, 4x4	1,8	65/66	E 18 NVR; 18 SV	09.88-08.95		N02		504
1.8 i	1,8	66	C 18 NZ	03.90-08.95	S16	N03		520
					S21	N07		519
2.0 i, i 4x4	2,0	74-85	20 NE, C 20 NE; 20 NE, C 20 NE/NEF	09.88-08.95	S16	N03		520
					S21	N07		519
		95	20 SEH	09.88-08.95		N02	N15 [1]	504
2.0 i 4x4 Turbo	2,0	150	C 20 LET	09.92-08.95				509
2.0 i 16V	2,0	100	X 20 XEV <Ecotec>	11.93-08.95		N03	N01 [1]	520
		110	C 20 XE/XEJ					
			Mot.-Nr. →14002934	09.92-08.95		N01		520
			Mot.-Nr. 14002935→14159540	09.92-08.95		N04	N12 [1]	520
			Mot.-Nr. 14159541→	09.92-08.95		N03	N01 [1]	520
2.5 i	2,5	125	C 25 XE	02.93-08.95		N03	N01 [1]	510

1) ELG, WI5

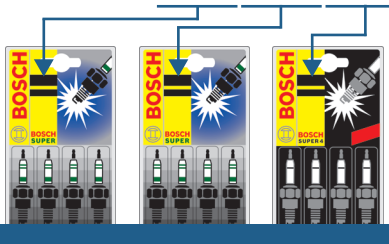
	//ccm	kW	Typ			SUPER	GAS	SUPER 4
OPEL (Fortsetzung)								
Vectra B 1.6 i, i 16V	1,6	55/74	X 16 SZR <Ecotec>; X 16 XEL <Ecotec>; Y 16 XE; Z 16 XE <Ecotec>; 16 LZ2	09.95-09.02		**N03**	**N01** [1]	**520**
1.8 i 16V	1,8	85/92	X 18 XE <Ecotec>; X 18 XE1 <Ecotec>; Z 18 XE <Ecotec>; Z 18 XEL <Ecotec>	09.95-09.03		**N03**	**N01** [1]	**520**
2.0 i, i 16V	2,0	82	20 NEJ	09.95-02.02	S16	**N03**	**N01** [1]	**520**
					S21	**N07**	**N02** [1]	**519**
		100	C 20 SEL; X 20 XEV <Ecotec>	09.95-09.02		**N03**	**N01** [1]	**520**
2.2 i	2,2	106	C 22 SEL	06.00-09.02		**N03**	**N01** [1]	**520**
2.5 i V6	2,5	125-143	X 25 XE <Ecotec>	09.95-09.00		**N03**	**N01** [1]	**510**
2.6 V6	2,6	130	Y 26 SE <Ecotec>	09.00-09.02			**N01** [1]	
Vectra C 1.6 i, i GTS	1,6	74	Z 16 XE <Ecotec>	09.01-07.05		**N03**	**N01** [1]	**520**
		74-77	Z 16 XEP <Ecotec>	06.04-10.08			**N01** [1]	
1.8 i, i GTS	1,8	81	Z 18 XEL <Ecotec>	09.01-08.05		**N03**	**N01** [1]	**520**
		90	Z 18 XE <Ecotec>	09.01-12.05			**N01** [1]	
			Fg.-Nr. →31999999, →38999999	09.01-12.05		**N03**		**520**
		103	Z 18 XER <Ecotec>	01.06-10.08			**N01** [1]	
2.2 Direct, Direct GTS	2,2	110-114	Z 22 YH <Ecotec>	09.03-10.08			**N01** [1]	
3.2 i, i GTS	3,2	155	Z 32 SE <Ecotec>	08.02-09.05		**N03**	**N01** [1]	**520**
Vivaro 2.0 16V	2,0	86-88	F4R...	03.01→		**N01**	**N12** [1]	**510**
Zafira 1.6 i	1,6	74	X 16 XEL <Ecotec>; Z 16 XE <Ecotec>	03.99-07.05		**N03**	**N01** [1]	**520**
		77/85	Z 16 XEP <Ecotec>; Z 16 XER <Ecotec>; Z 16 XE1 <Ecotec>	07.05-12.12			**N01** [1]	
		85	A 16 XER <Ecotec>	01.11→			**N01** [1]	
1.8	1,8	85-88	A 18 XEL	01.12→				**520**
		103	A 18 XER <Ecotec>	01.12→				**520**
1.8 i	1,8	85/92	X 18 XE1 <Ecotec>; Z 18 XE <Ecotec>	03.99-07.05		**N03**	**N01** [1]	**520**
		103	A 18 XER <Ecotec>	01.11→			**N01** [1]	
1.8 i, LPG	1,8	101-103	Z 18 XER <eco Flex>; Z 18 XER <Ecotec>	07.05→			**N01** [1]	
2.0 i Turbo	2,0	147	Z 20 LER <Ecotec>	07.05→			**N01** [1]	
2.0 Turbo	2,0	141-147	Z 20 LET <Turbo Ecotec>	09.01-07.05		**N03**	**N01** [1]	**520**
2.2 i Direct	2,2	110	Z 22 YH <Ecotec>	07.05→			**N01** [1]	

PEUGEOT

Bipper 1.4	1,4	54	KFT <TU3AE5>; KFV <TU3A>	02.08→		**N01**	**N12** [1]	**509**
Boxer 2.0 , i	2,0	79/80-81	RFW <XU10J2>; R5B <XU102C>	02.94-02.02		**N01**	**N12** [1]	**510**
2.0 i	2,0	80-81	RFL <XU10J2>	02.02-05.06		**N01**	**N12** [1]	**509**
Expert (G9,U64) 1.6 i	1,6	58	220 A2.000 <1580 SPI>	09.95-05.00		**N12**	**N27** [1]	
1.8 i	1,8	70	L6B <XU7JP>	09.96-01.07		**N01**	**N12** [1]	**509**
2.0 i 16V	2,0	100	RFN <EW10J4>	03.00-01.07		**N28**		**522**
2.0 16V	2,0	103	RF... <EW10A>	02.07→				**522**
J 5 1.8	1,8	49-51	169A,169B <XM7T>	09.81-12.93		**N02**		**503**
2.0	2,0	55-63/72	170B <XN1T>; 170C <XN1TA>; 170D <XN1TACP KAT.>	09.81-12.93		**N02**		**503**
Partner (M4,M5,B9) 1.1 i	1,1	44	HDY <TU1M+>; HDZ <TU1M+>	07.96-08.02		**N01**	**N12** [1]	**510**
			HFX <TU1JP>	09.00-08.02		**N01**	**N12** [1]	
				09.02-10.05		**N01**	**N12** [1]	**509**
1.4 , i	1,4	51-52/55	KFX <TU3JP>; K5A <TU3.2>; K6C <TU3JP>	07.96-08.02		**N01**	**N12** [1]	**510**
1.4 i	1,4	55	KFW <TU3JP/L4>	09.00-08.02		**N01**	**N12** [1]	
			KFW <TU3JP/TU3A>	09.02-04.08		**N01**	**N12** [1]	**509**
1.6 i 16V, 16V	1,6	66/80	NFR <TU5JP4B>; NFU <TU5JP4>	09.00-02.12				**522**
1.8 i	1,8	66	LFX <XU7JB>	03.97-08.02		**N01**	**N12** [1]	**510**
1007 1.4	1,4	54	KFV <TU3A/L5>	10.05-02.11		**N01**		
			KFV <TU3JP>	04.05-02.11		**N01**	**N12** [1]	**510**
1.6	1,6	80	NFU <TU5JP4>	04.05-02.11				**522**
106 (S1,S2) 1.0	1,0	33	C1A,C1B <TU9>	09.91-04.96		**N01**		**510**
1.0 i	1,0	33/37	CDY <TU9M>; CDZ <TU9M>	07.92-05.05		**N01**	**N12** [1]	**510**
1.1	1,1	44	H1A, H1B <TU1>	09.91-04.96		**N01**		**510**
1.1 , i	1,1	40	H3A <TU1>	07.92-05.05		**N01**	**N12** [1]	**510**
1.1 i	1,1	40-44	HDY <TU1M+>; HDY <TU1M>; HDZ <TU1M+>	08.92-05.05		**N01**	**N12** [1]	**510**
		44	HDZ <TU1M>	09.91-12.93		**N01**		**510**
			HFX <TU1JP>	03.00-05.05		**N01**	**N12** [1]	**510**
1.4	1,4	44/55	K3A <TU3>; K5A <TU3.2>	07.92-05.05		**N01**	**N12** [1]	**510**
		55	K2D <TU3.2>	09.91-04.96		**N01**		**510**
1.4 i	1,4	55	KDY <TU3M Kat.>	09.91-02.94		**N01**		**510**
			KFW <TU3JP/L4>	03.00-05.05		**N01**	**N12** [1]	
			KFX <TU3JP>	05.96-05.05		**N01**	**N12** [1]	**510**
		55-56	KDX <TU3FMC KAT.>; KDX <TU3MC Kat.>	12.92-04.96		**N01**	**N12** [1]	**510**
1.6 i, i 16S	1,6	65-66/ 74-77/ 87-88	NFW <TU5J2>; NFX <TU5J4>; NFY <TU5J2>; NFZ <TU5JP>	06.93-05.05		**N01**	**N12** [1]	**510**
205 1.0	1,0	33	C1A,C1B <TU9>	10.87-09.98		**N01**		**510**
1.0 i	1,0	33-37	CDZ,CDY <TU9M>	07.92-09.98		**N01**	**N12** [1]	**510**
1.1 i	1,1	44	HDZ, HDY <TU1M>	07.89-09.98		**N01**		**510**
1.4 , i	1,4	43/ 44-50/ 55-58	KDY <TU3FM Kat.(Gußmot.)>; KDY <TU3M Kat.>; K1D,K1F <TU3A>; K2D <TU3.2>; K3A <TU3>	10.87-09.98		**N01**		**510**
1.4 i	1,4	55-56	KDX <TU3MC Kat.(Gußmot.)>	09.92-09.98		**N01**	**N12** [1]	**510**
1.6 , i	1,6	53-58/ 65/83	BDY <XU5M Kat.>; B1E,B2A, B2B,B2C <XU51C>; B6E <XU5JA>	11.90-09.98		**N01**		**510**
1.9 i	1,9	75/88/ 90-94	DFY,DKZ <XU9JAZ Kat.>; DFZ <XU9J1 Kat.>; D6B <XU9JA>	10.87-09.98		**N01**		**510**

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
206 (T1) 1.1 i	1,1	40/44	HFX <TU1JP/L4/FL5>; HFY <TU1JP/L3>; HFZ <TU1JP/D3>	06.98-10.05		**N01**	**N12** [1]	**509**
1.4	1,4	55	KFW <TU3JP/TU3A>	02.06-03.09		**N01**	**N12** [1]	
1.4 i	1,4	55	KF... <TU3JP/TU3A/L4/FL5>	03.02-12.06		**N01**	**N12** [1]	**510**
			KFX <TU3JP>; K6C/ K6D <TU3JP>	06.98-02.09		**N01**	**N12** [1]	**510**
1.6 i	1,6	66	NFZ <TU5JP>	06.98-08.07		**N01**	**N12** [1]	**510**
1.6 i 16V, 16V	1,6	80	NFU <TU5JP4>	03.00-12.10				**522**
2.0 i S16	2,0	99/100	RFN <EW10J4>; RFR <EW10J4>	01.99-03.07		**N28**		**522**
206+ (T3E) 1.1	1,1	44	HFV <TU1AE5>	03.10→		**N01**	**N12** [1]	**509**
			HFX <TU1A>	03.09→		**N01**		
1.4	1,4	54/55	KF... <TU3A>; KFT <TU3AE5>	03.09→		**N01**	**N12** [1]	**509**
207 (A7,T3) 1.4	1,4	54	KF... <TU3A>	05.06-06.09		**N01**	**N12** [1]	**510**
			KFT <TU3AE5>	07.09→		**N01**	**N12** [1]	**509**
			KFV <TU3A>	06.07-06.09		**N01**	**N12** [1]	**510**
1.6 i	1,6	80	NFU <TU5JP4>	05.06-08.07				**522**
306 (N3,N5) 1.1 i	1,1	40/44	HDY <TU1M+>; HDY <TU1M>; HDZ <TU1M+>; HDZ <TU1M>	01.93-04.97		**N01**	**N12** [1]	**510**
1.4 , i	1,4	44/55	KFX <TU3JP>; K2D <TU3.2>; K3A <TU3>; K5A <TU3.2>; K6C <TU3JP>	01.93-10.03		**N01**	**N12** [1]	**510**
1.4 i	1,4	55	KDX <TU3MC>	01.93-04.97		**N01**	**N12** [1]	**510**
			KFW <TU3JP/L4>	10.00-10.03		**N01**	**N12** [1]	
			K6D <TU3JP>	05.97-10.03		**N01**	**N12** [1]	**510**
1.6 i	1,6	65-66	NFZ <TU5JP>	01.93-10.03		**N01**	**N12** [1]	**510**
		74	NFT <TU5JP/L4>	10.00-10.03		**N01**	**N12** [1]	
1.8 i, i 16V	1,8	74-76/81	LFY <XU7JP4>; LFZ <XU7JP KAT.>; LFZ <XU7JP KAT>; L6A <XU7JP>	01.93-10.03		**N01**	**N12** [1]	**510**
2.0 i, i 16V	2,0	89-90/ 97-99/ 110-114	RFT <XU10J4>; RFV <XU10J4R>; RFX <XU10J2 Kat.>; RFY <XU10J4>; R6D <XU10J2>	08.93-10.03		**N01**	**N12** [1]	**510**
2.0 i 16V	2,0	97-99	R6E <XU10J4R>	05.97-10.03		**N01**	**N12** [1]	**510**
		120	RFS <XU10J4RS>	07.96-04.97		**N01**	**N12** [1]	**510**
			Org.-Nr. →8028	05.97-11.98		**N20**		
			Org.-Nr. 8029→	12.98-10.03		**N01**	**N12** [1]	**510**
307 (T5,T6) 1.4 i	1,4	55	KFW <TU3JP>	08.00-05.05		**N01**	**N12** [1]	**510**
1.6 i, i 16V, i 16V BioFlex	1,6	78/80	NFU <TU5JP4>; N6A <TU5JP4>	08.00→				**522**
1.6 i 16V	1,6	80	<TU5JP4>	06.04-04.06		**N28**		**522**
2.0 i	2,0	100	RFN <EW10J4>	08.00-05.05		**N28**		**522**
		103	RFJ <EW10A>	06.05-03.09				**522**
2.0 i 16V	2,0	100/105	<EW10A>	06.04→		**N28**		**522**
308 1.6	1,6	80	N... <TU5JP4>	07.08-04.12				**522**
2.0	2,0	103	RFJ <EW10A>	05.08-04.12				**522**
309 1.1 , i	1,1	40-44	HDZ,HDY <TU1MZ Kat.>; H1A, H1B <TU1>	07.89-12.93		**N01**		**510**
1.4	1,4	42-44/55	K2D <TU3F2>; K3A <TU3>	07.89-12.93		**N01**		**510**
		62	K2A,K2B <TU3S>	01.89-12.93		**N12**		**512**
1.4 , i	1,4	51/55-58	KDY <TU3FM Kat.(Gußmot.)>; KDY <TU3M Kat.>; K1D,K1F, K1G <TU3A>	01.89-12.93		**N01**		**510**
1.6 , i	1,6	65/68/90	BDY <XU5M Kat.>; B2A,B2B, B2C <XU52C>; B5A <XU52C>; B6E <XU5JA>	07.88-12.93		**N01**		**510**
1.9 , i, i 16V	1,9	72/80/ 88-90/ 108	DDZ <XU9M Kat.>; DFW <XU9J4Z Kat.>; DFZ <XU9J1 Kat.>; DKZ,DFY <XU9JAZ Kat.>; D2H,D2F <XU92C>	08.87-12.93		**N01**		**510**
1.9 GTI, i 16V	1,9	94/116	D6B <XU9JA>; D6C <XU9J4/K>	10.86-12.93		**N01**		**510**
405 (4,15) 1.4 , i	1,4	55	KDX <TU3MC Kat.>; K2D <TU3.2>	06.92-04.97		**N01**	**N12** [1]	**510**
1.6 , i	1,6	65-66/68	BDY <XU5M Kat.>; BFZ <XU5JP>; B2A <XU52C>; B5A <XU52C>	06.92-04.97		**N01**	**N12** [1]	**510**
1.8 i	1,8	74-76	LFZ <XU7JP Kat.>; L6A <XU7JP>	06.92-04.97		**N01**	**N12** [1]	**510**
1.9 , i	1,9	71/80/89	D2H <XU92C>; D5A <XU92C>; D6D <XU9J2>	06.92-04.97		**N01**	**N12** [1]	**510**
2.0 i	2,0	89-91	R6D <XU10J2>	06.92-04.97		**N01**	**N12** [1]	**510**
2.0 i T16 4x4	2,0	144-159	RGZ <XU10J4TE>	09.92-04.97		**N20**	**N12** [1]	
2.0 i, i Mi16, i 4x4, i 4x4	2,0	89-91/ 110-118	RFT <XU10J4>; RFX <XU10J2 Kat.>; RFY <XU10J4>	06.92-04.97		**N01**	**N12** [1]	**510**
406 (D8,D9) 1.6 i	1,6	65	BFZ <XU5JP>	10.95-06.04		**N01**	**N12** [1]	**510**
1.8 i, i 16V	1,8	66/ 74-76/ 81-82	LFX <XU7JB>; LFY <XU7JP4>; LFY <XU7JP4/L3>; L6A <XU7JP>	10.95-06.04		**N01**	**N12** [1]	**510**
1.8 i 16V	1,8	85	6FZ <EW7J4>	10.00-06.04		**N28**		**522**
2.0 i Turbo	2,0	108-110	RGX <XU10J2TE>	04.96-03.99		**N01**	**N12** [1]	
2.0 i 16V	2,0	97-99	RFV <XU10J4R>	10.95-02.05		**N01**	**N12** [1]	**510**
			R6E <XU10J4R>	12.95-03.99		**N01**	**N12** [1]	**510**
		99/100	RFN <EW10J4>; RFR <EW10J4>	04.99-02.05		**N28**		**522**
2.2 i 16V	2,2	116	3FZ <EW12J4>	04.99-02.05		**N28**		**522**
3.0 i	3,0	140-143	XFZ <ES9J4>	08.96-02.05			**N01** [1]	

1) ELG, WI5



	//ccm	kW	Typ			SUPER	GAS	SUPER 4
PEUGEOT (Fortsetzung)								
407 1.8	1,8	85	6FZ <EW7J4>	05.04-10.05		**N28**		**522**
		92	6FY <EW7A>	10.05-02.11				**522**
2.0	2,0	100	RFN <EW10J4>	05.04-11.05		**N28**		**522**
		103	RFJ <EW10A>	10.05-02.11				**522**
2.2	2,2	116/120	3FY <EW12J4 / L5>; 3FZ <EW12J4>	05.04-06.09		**N28**		**522**
605 2.0 , i	2,0	79/94	R5A <XU102C>; R6A <XU10J2>	10.89-05.99		**N01**		**510**
		89-90	RFZ <XU10J2 KAT.>	06.89-06.94		**N01**		**510**
2.0 i Turbo	2,0	104-110	RGX <XU10J2TE KAT.>; RGY <XU10J2TE KAT.>	07.92-05.99		**N01**	**N12** [1]	
2.0 i 16V	2,0	97-99	RFV; R6E <XU10J4R KAT.>	07.94-05.99		**N01**	**N12** [1]	**510**
3.0 i	3,0	140-143	XFZ <ES9J4>	03.97-05.99			**N01** [1]	
3.0 i, i 24V	3,0	123-125/ 147	UFZ <ZPJ KAT.>; UKZ <ZPJ4 KAT.>	07.93-05.99		**N20**	**N12** [1]	
607 (Z8,Z9) 2.0 i 16V	2,0	100	RFN <EW10J4>	03.00-11.04		**N28**		**522**
2.2 , i 16V	2,2	116/120	3FY <EW12J4>; 3FZ <EW12J4>	03.00-12.07		**N28**		**522**
806 1.8 i	1,8	73	LFW <XU7JP>	07.95-08.02		**N01**	**N12** [1]	**510**
2.0 i, i 16V	2,0	89-90/ 97-99	RFU <XU10J2>; RFV <XU10J4R>	06.94-08.02		**N01**	**N12** [1]	**510**
		100	RFN <EW10J4>	09.00-08.02		**N28**		**522**
2.0 i Turbo	2,0	108-110	RGX <XU10J2TE>	06.94-08.02		**N01**	**N12** [1]	
807 2.0 i 16V	2,0	100	RFN <EW10J4>	06.02-05.06		**N28**		**522**
		103	RFJ <EW10A>	10.05-05.10				**522**
2.2 i 16V	2,2	116	3FZ <EW12J4>	06.02-05.06		**N28**		**522**

PORSCHE

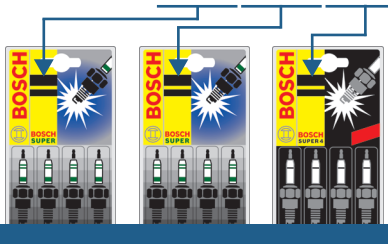
Boxster 2.5	2,5	150	M96.20	10.96-08.99		**N04**		**509**
911 (964) 3.6 Carrera 2, Carrera 4	3,6	184/191	M64.0...; M64.01; M64.03	09.88-08.94	DOZ			**512**
		210		09.94-08.98				**512**
3.6 Turbo	3,6	265	M64.50	02.93-09.93				**512**
911 (993) 3.6 Carrera, Carrera 4	3,6	200	M64.0..	09.93-08.95				**512**
		210	M64.2..	09.94-08.98	DOZ			**512**
3.6 Turbo	3,6	300	M64.60	09.94-08.97				**512**
3.6 Turbo GT2	3,6	316	M64.60R	01.95-05.97				**512**
3.6 Turbo GT2 4	3,6	316-331	M64.60	06.97-08.97		**N12**		**512**
3.8 Carrera RS	3,8	200-221	M64.20	09.94-08.97				**512**
911 (996) 3.6 GT2, Turbo	3,6	309/331/ 340-360	M96.70; M96.70E; M96.70S	06.00-09.05				**512**
3.6 GT3	3,6	265	M96.76	03.99-08.01				**512**
		280	M96.79	10.03-09.05				**512**
928 5.4 GTS	5,4	257	M28...	08.91-11.95		**N02**		**503**
968 3.0	3,0	176	M44.4...	08.91-11.95		**N02**		**503**
3.0 Turbo S	3,0	224	M44.4...	01.93-11.95		**N01**		**509**

RENAULT

Clio I 1.1	1,1	35-36	C1E 700	06.90-03.96		**N21**		**518**
1.2	1,2	40-44	E5F 710; E5F 716	06.90-02.98		**N08**		**509**
1.2 i	1,2	40	C3G 700,720	09.95-03.96		**N21**	**N07** [1]	**518**
		40-41	E7F 706 Kat.	06.90-02.98		**N08**		**509**
		40-44	D7F 730	04.96-02.98		**N01**	**N12** [1]	**510**
		40/44	E7F 708; E7F 708 Kat.; E7F 750 Kat.	01.94-02.98		**N08**	**N01** [1]	**509**
		44	E7F 700 Kat.; E7F 704 Kat.	06.90-03.96		**N08**	**N01** [1]	**509**
1.4	1,4	55-57	E6J 712,713; E6J 718	06.90-02.98		**N01**		**510**
			E6J 760	01.94-02.98		**N01**	**N12** [1]	**510**
1.4 i	1,4	55-57	E7J 718,719 Kat.	06.90-03.96		**N01**		**510**
		55-58	E7J 716 Kat.	01.94-02.98		**N01**	**N12** [1]	**510**
			E7J 754 Kat.; E7J 756,757 Kat.	04.90-02.98		**N01**	**N12** [1]	**510**
		58-59	E7J 601 Kat.; E7J 710,711 Kat.	06.90-02.98		**N01**		**510**
1.6 i	1,6	54	C2L	02.96→		**N08**		
		66	K7M	01.96-08.99		**N04**	**N12** [1]	**509**
1.7	1,7	66-68	F2N 770	06.90-03.96		**N15**		**507**
1.8 i	1,8	65-70/ 80-81	F3P 710 Kat.; F3P 712 Kat.; F3P 714 Kat.; F3P 744,745 Kat.; F3P 745 Kat.	06.90-02.98		**N07**	**N02** [1]	**503**
		66/79-81	F3P 748; F3P 754,755 Kat.; F3P 755 Kat.; F3P 758; F3P 758 Kat.	01.94-02.98		**N07**	**N02** [1]	**503**
1.8 i 16V	1,8	99-103	F7P 720; F7P 722 Kat.	03.91-03.96		**N12**		**512**
Clio II 1.0 i	1,0	43	D7D 760	03.99-11.04		**N01**	**N12** [1]	**510**
1.0 i 8V	1,0	43	D7D	09.99-12.06		**N04**	**N12** [1]	
1.2	1,2	43	D7F 726	10.99→			**N12** [1]	**510**
1.2 , i	1,2	43	D7F 764; D7F766	03.98→		**N04**	**N12** [1]	**509**
			D7F 720; D7F 744	03.98-10.07		**N04**	**N12** [1]	**510**
			D7F 722	10.99-10.07		**N04**	**N12** [1]	**509**
			D7F 746	03.98-10.07		**N01**	**N12** [1]	**510**
1.2 i 16V	1,2	54	D4F-728	06.06→	XXX	**N34**		
1.4 i	1,4	55	K7J 700	10.00-10.07		**N04**	**N12** [1]	**509**
1.4 i, i 16V	1,4	55/70	E7J 634; E7J 635; E7J 780; K4J 710; K4J 711	03.98-10.07		**N01**	**N12** [1]	**510**
		70-72	K4J 712; K4J 713; K4J 715	10.99-10.07		**N01**	**N12** [1]	**510**
1.6 i	1,6	66	K4M 742; K4M 743; K4M 744; K4M 745; K4M 746	10.99-10.07		**N01**	**N12** [1]	**510**
		81	K4M 740	10.99-10.07		**N01**	**N12** [1]	**510**
1.6 i, i 8V	1,6	66	K7M; K7M 744; K7M 745	03.98-10.07		**N04**	**N12** [1]	**509**
1.6 i, i 16V	1,6	66/79	K4M 708; K4M 736	08.00-10.07		**N01**	**N12** [1]	**510**
1.6 i 16V	1,6	79	K4M 748	06.98-10.07		**N01**	**N12** [1]	**510**
		81	K4M	05.00-12.06			**N12** [1]	**510**
				06.00-10.04		**N01**		
			K4M 740	06.99→		**N01**	**N12** [1]	**510**
Clio III (BR/CR/KR) 1.4	1,4	72	K4J 780	06.05→		**N01**	**N12** [1]	**510**
1.6	1,6	65/82	K4M 800; K4M 801; K4M 804	06.05→		**N01**	**N12** [1]	**510**
1.6 16V	1,6	94	K4M 862	08.07-01.10		**N01**	**N12** [1]	

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Espace II 2.0 i	2,0	77	J7R 768	01.91-09.96		N29		
2.2 i, i 4x4	2,2	79-81	J7T 772; J7T 772,773	01.91-09.96		N29		
2.2 i 4x4	2,2	79-81	J7T 776	05.93-09.96		N29	N29 [1]	
2.9 i	2,9	110-113	Z7W 712,713	01.91-09.96		N29		
			Z7W 717	04.94-09.96		N29	N29 [1]	
Espace III 2.0 i	2,0	83,5	F3R 728; F3R 729	10.96-10.97		N07	N02 [1]	503
			F3R 768; F3R 769	10.96-10.02		N07	N02 [1]	503
2.0 i GPL	2,0	83,5	F3R 742	02.98-10.02			N07 [1]	
2.0 i 16V	2,0	102-103	F4R 700; F4R 701	10.98-10.02		N01	N12 [1]	510
3.0 i V6	3,0	123	Z7X 775	10.96-10.02		N01	N12 [1]	
Espace IV 3.5	3,5	177	V4Y 711; V4Y 715	11.02→		N28		
Express, Extra, Rapid 1.1	1,1	36	C1E 762; C1E 764	09.91-10.97		N07		503
1.2 , i	1,2	40	C1G 726,730; C3G 700,710	09.91-10.97		N21		518
			C3G 712	10.96-10.97		N21	N07 [1]	518
1.4 , i	1,4	43/55-59	E6J 734,712; E6J 738,712; E7J 720 Kat.; E7J 724,710 Kat.; E7J 726,710 Kat.	09.91-10.97		N01		510
		44	C2J 782,784; C3J 762 Kat.	06.87-09.97		N07		503
1.4 i	1,4	55-59	E7J 728,754 Kat.; E7J 770,771; E7J 773,710 Kat.	03.94-10.97		N01	N12 [1]	510
Fluence 1.6	1,6	81	K4M 838; K4M 839	11.09→		N01		
Kangoo I 1.0 i	1,0	43	D7D 700; D7D 760	09.98-12.07		N01	N12 [1]	510
1.2 GPL	1,2	44	D7F 710, 722	10.97-12.07		N04	N01 [1]	
1.2 i	1,2	44	D7F 710	10.97-04.98		N04	N12 [1]	509
			D7F 720, 726	03.98-12.07		N01	N12 [1]	510
			D7F 744	05.00-12.07		N04	N12 [1]	509
			D7F 746	05.00-12.07		N01	N12 [1]	510
			D7F 764; D7F766	03.02-12.07		N04	N12 [1]	509
1.4 i	1,4	55	E7J 634; E7J 635; E7J 780	10.97-12.07		N01	N12 [1]	510
			K7J 700	06.00-12.07		N04	N12 [1]	509
			K7J 701	06.00-12.07		N01	N12 [1]	510
1.6 i	1,6	66	K7M 746	09.99-12.07		N04	N12 [1]	509
1.6 i, i 4x4	1,6	70	K4M 708; K4M 730; K4M 732; K4M 750; K4M 752	06.00-12.07		N01	N12 [1]	510
			K4M 753; K4M 754	04.01-12.07		N01	N12 [1]	510
Kangoo II 1.6	1,6	64	K7M 750	01.08→		N04	N12 [1]	509
1.6 16V	1,6	72/78	K4M 830; K4M 831; K4M 834	01.08→		N01	N12 [1]	510
Laguna I 1.6 i 16V	1,6	79	K4M720	05.98-02.01		N04	N12 [1]	509
1.8 GPL	1,8	66-70	F3P 674	09.95-05.98		N07	N02 [1]	
			F3P 676	05.98-02.01		N07	N02 [1]	
1.8 i	1,8	66-70	F3P 670	09.95-03.01		N07	N02 [1]	503
			F3P 674	09.95-02.01		N07	N02 [1]	503
			F3P 678; F3P 720; F3P 724	01.94-03.01		N07	N02 [1]	503
1.8 i 16V	1,8	88	F4P 760	05.98-02.01		N01	N12 [1]	510
2.0 i	2,0	83-85	F3R 611; F3R 722; F3R 723; F3R 728; F3R 729	01.94-02.01		N07	N02 [1]	503
			F3R 768; F3R 769	09.95-02.01		N07	N02 [1]	503
2.0 i 16V	2,0	100	F4R 780	09.99-02.01		N01	N12 [1]	510
		102	N7Q 700; N7Q 704	09.95-02.01		N01	N12 [1]	
3.0 i	3,0	123-125	Z7X 760; Z7X 765; Z7X 767	01.94-02.01		N01	N12 [1]	
3.0 i 24V	3,0	143	L7X 700; L7X 701	03.97-02.01			N01 [1]	
Laguna II 1.6 16V	1,6	79	K4M 710; K4M 711	03.01-09.07		N01	N12 [1]	510
			K4M 714	03.01-09.07		N01		
		82	K4M 716	01.05-09.07		N01	N12 [1]	510
1.8 16V	1,8	85	F4P 775	03.01-09.07		N01	N12 [1]	510
		85/88/89	F4P 770; F4P 771; F4P 772; F4P 773; F4P 774	03.01-09.07		N01	N12 [1]	510
2.0 16V	2,0	99/103	F4R 712; F4R 713; F4R 714; F4R 715	03.01-09.07		N01	N12 [1]	510
2.0 16V IDE	2,0	103	F5R 700; F5R 701	03.01-09.07				522
Laguna III 1.6	1,6	83	K4M 824	10.07→		N01		510
Master P28 -35	2,0	63	J5R 718,728	10.86-09.97		N07	N02 [1]	503
T28 -35	2,0	57-59	J5R 718	10.86-09.97		N07	N02 [1]	503
	2,2	67	J7T 782 Kat.	09.80-09.97		N10		514
			J7T 788 Kat.	01.94-09.97		N10	N29 [1]	514
Megane I 1.4 i, i 16V	1,4	51-55/70	E7J 624; E7J 626; E7J 764; K4J 700; K4J 714	01.96-09.03		N01	N12 [1]	510
		70	K4J 750	06.98-09.03		N01	N12 [1]	510
1.6 i	1,6	55/66	K7M 720; K7M 790	01.96-09.03		N01	N12 [1]	510
		66	K7M 704	01.01-10.02		N01	N12 [1]	510
		79	K7M 704	10.99-09.03		N04	N12 [1]	509
1.6 i, i 16V	1,6	66/79	K4M 709; K4M 712; K7M 702; K7M 703	01.96-09.03		N01	N12 [1]	510
		79	K4M 700; K4M 701; K4M 704; K4M 706; K4M 708	06.98-09.03		N01	N12 [1]	510
1.8 i, i 16V	1,8	85/88	F4P 720; F4P 722	03.99-09.03		N01	N12 [1]	510
2.0 i	2,0	83-84	F3R 750; F3R 751; F3R 752; F3R 791; F3R 796; F3R 797; F3R 798	01.96-09.03		N07	N02 [1]	503
2.0 i, i 16V	2,0	101,5/ 102/103	F4R 740; F4R 741; F4R 746	05.00-09.03		N01	N12 [1]	510
2.0 i 16V IDE	2,0	103	F5R 740	03.99-09.03				522

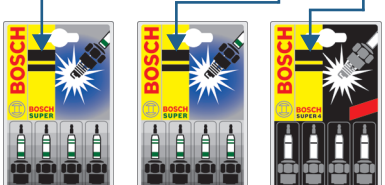
1) ELG, WI5



	//ccm	kW	Typ			SUPER	GAS	SUPER 4
RENAULT (Fortsetzung)								
Megane II 1.4 , 16V	1,4	72	K4J 730; K4J 732; K4J 740	11.02-10.09		**N01**	**N12** [1]	**510**
1.6 16V	1,6	83	K4M 760; K4M 761; K4M 762; K4M 764; K4M 768	11.02-03.10		**N01**	**N12** [1]	**510**
			K4M 788; K4M 812; K4M 813	05.05-03.10		**N01**	**N12** [1]	**510**
1.6 16V Hi-Flex	1,6	81-85	K4M	03.06-01.11				**512**
2.0 16V	2,0	99	F4R 770; F4R 771	09.02-03.10		**N01**	**N12** [1]	**510**
		102	F4R	06.06-01.11		**N01**	**N12** [1]	**509**
Megane III 1.6	1,6	74	K4M 848	11.08→		**N01**		**510**
		79	K4M 866	11.12→		**N01**		**510**
		81	K4M 858	11.08→		**N01**		**510**
			K4M 866	11.08→		**N01**		**510**
		82	K4M 838; K4M 839	11.11→		**N01**		
Modus 1.4	1,4	72	K4J 770; K4J 780	06.04-12.06		**N01**	**N12** [1]	**510**
1.6	1,6	65/82/83	K4M 790; K4M 791; K4M 792; K4M 794; K4M 800; K4M 801	09.04→		**N01**	**N12** [1]	**510**
R 19 1.2	1,2	40	C1G 730	09.88-12.01		**N21**		**503**
1.2i	1,2	46	E7F 730 Kat.	05.92-12.01		**N08**	**N01** [1]	**509**
1.4	1,4	58-59	E6J 700; E6J 701; E6J 706	09.88-12.01		**N01**	**N12** [1]	**510**
1.4 , i	1,4	40-44/50	C1J 742; C2J 772; C2J 776; C3J 710 Kat.	09.88-12.01		**N07**	**N02** [1]	**503**
1.4 i	1,4	55-59	E7J 700 Kat.	05.90-12.01		**N01**		**510**
			E7J 706 Kat.; E7J 742 Kat.; E7J 745 Kat.	07.92-12.01		**N01**	**N12** [1]	**510**
1.6	1,6	57	C2L-790	01.94-11.01		**N07**		
		61	F3P	07.93-03.98		**N15**		**507**
1.6 i	1,6	54	C3L-794	05.93-10.01		**N21**		
		61	C3L	01.93-05.00				**518**
1.7	1,7	55-56/ 66,5/68	F2N 720; F2N 721; F2N 724; F2N 726; F2N 727	09.88→		**N15**		**507**
1.7 i	1,7	54/66-70	F3N 740 Kat.; F3N 741 Kat.; F3N 742 Kat.	09.88-12.95		**N02**	**N15** [1]	**503**
		66-70	F3N 743 Kat.	09.88-12.95		**N02**	**N15** [1]	**503**
			F3N 746	06.89-12.95		**N02**	**N15** [1]	**503**
1.8 i	1,8	65-66/ 79-83	F3P 682 Kat.; F3P 700 Kat.; F3P 704 Kat.; F3P 705 Kat.; F3P 706 Kat.	05.92-12.95		**N07**	**N02** [1]	**503**
		65/79	F3P 707 Kat.; F3P 708 Kat.; F3P 760 Kat.; F3P 764 Kat.; F3P 765 Kat.	05.92-12.95		**N07**	**N02** [1]	**503**
1.8 i 16V	1,8	99-101/ 103	F7P 700; F7P 704 Kat.	06.89-12.95		**N12**		**512**
R 4 0.8	0,8	21,5	B1B 707; 800 705	10.82-12.93		**N26**		**505**
1.0	1,0	25	C1C-708	10.86-12.93		**N26**		**505**
1.0 Todo Tipo	1,0	29,4	826 01	06.76-12.92		**N17**		**505**
1.1	1,1	25	C1E 714; 688 712	10.82-12.93		**N26**		**505**
1.3 Lider	1,3	45	810 02	01.90-12.92		**N17**		**505**
R 5 1.0	1,0	30	C1C 700	10.84-12.96		**N07**		**503**
1.1	1,1	33	C1E 750; C1E 760	10.84-12.96		**N07**		**503**
1.2	1,2	40	C1G 702,730; C1G 720; C1G 722	10.84-12.96		**N07**		**503**
1.4	1,4	43/49/50	C1J 768,715; C2J 700; C2J 718,781; C2J 766; C2J 767,789	10.84-12.96		**N07**		**503**
1.4 , i	1,4	44/49	C2J 782; C2J 784; C2J 788; C3J 760 Kat.	10.84-12.96		**N07**		**503**
1.7	1,7	66	F2N 710,740; F2N 742	06.87-12.96		**N15**		**507**
1.7 i	1,7	55/69	F3N 702,722 Kat.; F3N 716,718 Kat.; F3N 717 Kat.	10.86-12.96		**N02**		**503**
Safrane 2.0 i	2,0	77	J7R 732,733	04.92-09.96		**N10**	**N29** [1]	**514**
		97-99	J7R 734,735; J7R 738,739	04.92-09.96		**N12**	**N27** [1]	**512**
2.0 i 16V	2,0	100	N7Q 710; N7Q 711	10.96-12.00		**N01**	**N12** [1]	
2.2 i	2,2	79-81	J7T 762,763	04.92-09.96		**N10**	**N29** [1]	**514**
		101-104	J7T 760,761	04.92-09.96		**N12**	**N27** [1]	
2.5 i 20V	2,5	121	N7U 700; N7U 701	10.96-12.00		**N01**	**N12** [1]	**509**
3.0 i	3,0	123-125	Z7X 721; Z7X 722,723; Z7X 753; Z7X 755	04.92-12.00		**N01**	**N12** [1]	
Scenic I / Megane Scenic 1.4 (JA) i	1,4	55/70	E7J 764; K4J 714; K4J 750	11.96-04.03		**N01**	**N12** [1]	**510**
1.6 i	1,6	55/66	K7M 703; K7M 720	01.96-04.03		**N01**	**N12** [1]	**510**
		66/79	K4M 708; K4M 709; K4M 712; K4M 776; K7M 702	01.96-04.03		**N01**	**N12** [1]	**510**
		79	K4M 700; K4M 701; K4M 704; K4M 706; K4M 707	08.98-04.03		**N01**	**N12** [1]	**510**
1.8 i	1,8	85/88	F4P 720; F4P 722	09.00-04.03		**N01**	**N12** [1]	**510**
2.0 i	2,0	83-84	F3R 750; F3R 751; F3R 791; F3R 796; F3R 797	11.96-04.03		**N07**	**N02** [1]	**503**
		84	F3R 798	11.96-04.03		**N07**	**N02** [1]	**503**
2.0 i, i RX4	2,0	101,5/ 102	F4R 740; F4R 741; F4R 744; F4R 746; F4R 747	03.99-04.03		**N01**	**N12** [1]	**510**
2.0 i, RX4	2,0	101,5/ 102	F4R 740; F4R 741; F4R 744; F4R 746; F4R 747	03.99-04.03		**N01**	**N12** [1]	**510**
Scenic II (JM) 1.4 16V	1,4	72	K4J 730; K4J 740	05.03-04.09		**N01**	**N12** [1]	**510**
1.6 16V	1,6	83	K4M 760; K4M 761; K4M 762; K4M 764; K4M 766	05.03-04.09		**N01**	**N12** [1]	**510**
			K4M 782; K4M 788; K4M 812; K4M 813	05.03-04.09		**N01**	**N12** [1]	**510**
2.0 16V	2,0	99	F4R 770; F4R 771	05.03-04.09		**N01**	**N12** [1]	**510**
Scenic III (J95) 1.6	1,6	79	K4M 866	05.12→		**N01**		**510**
		81	K4M 858	05.09→		**N01**	**N12** [1]	**509**
			K4M 866	05.09→		**N01**	**N12** [1]	**509**
Trafic 1.4	1,4	36	847 700 <C1J 700>	09.80-10.97		**N02**		**503**
1.7	1,7	50/58	F1N 722,720; F1N 724; F1N 724,720	10.84-10.97		**N07**	**N02** [1]	**503**
2.0	2,0	59	J5R 716; J5R 726	09.80-10.97		**N07**	**N02** [1]	**503**
		81	F3R	06.99-12.02				**504**
2.2	2,2	59	J5T	01.95-05.99				**514**
2.2 i	2,2	69-71	J7T 780 Kat.	03.89-10.97		**N10**		**514**
		74	J7T 600 Kat.	09.94-10.97		**N10**	**N29** [1]	**514**

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Twingo I 1.0 i	1,0	43	D7D 740	01.00-05.07		N01	N12 [1]	510
1.2 i	1,2	40	C3G 700; C3G 702	03.93-08.97		N21	N07 [1]	518
		40-44	D7F 700; D7F 701; D7F 702; D7F 703; D7F 703 EOBD	01.96-05.07		N01	N12 [1]	510
		43	D7F 704	05.98-05.07			N01 [1]	
			D7F 706	09.98-05.07		N01	N12 [1]	510
			D7F 708	02.01-05.07		N01	N12 [1]	510
Twingo II 1.2	1,2	43	D7F 800	04.07→		N04	N12 [1]	509
Vel Satis 3.5 V6	3,5	177	V4Y 701; V4Y 711; V4Y 715	04.02-12.09		N28		
ROVER								
Mini 1.0	1,0	29-33	A-Plus	09.88-12.92		N02		503
1.3	1,3	39-45		02.90-10.96		N02		503
1.3 i	1,3	39-46	<MPi>; <SPi>	02.91-09.00		N02	N15 [1]	503
Serie 200 214 i	1,4	55	14K2A <K8-SOHC>; 14K2F <K-Serie>	01.93-03.00		N01	N12 [1]	509
214 i 16V	1,4	66-70	14K4C	10.89-09.93		N01		510
214 S	1,4	55-56	<K8-SOHC>	04.90-12.92		N01		509
214 Si 16V	1,4	76	K16	10.92-02.96		N01	N12 [1]	510
214 16V Coupé	1,4	76	14KAF <K-Serie> Fg.-Nr. →YD 471564	10.95-03.00		N01	N12 [1]	509
Serie 400 416 GSi 16V	1,6	82-85	D16... <D 16 Honda, PGM 16V>	04.90-02.96		N06		510
416 GTi 16V	1,6	90-96	16V ZC	04.90-02.96		N06		510
416 i 16V	1,6	82	K16 <K-Serie>	05.95-03.00		N01	N12 [1]	509
		83	<D16Y3-SOHC>	05.95-10.99		N06	N12 [1]	510
Serie 600 620 i 16V	2,0	85/96/100	F-20-Z1; F-20-Z2 H; <T-Serie>	04.93-09.00			N12 [1]	510
620 i 16V Turbo	2,0	147	T16-Turbo	04.93-12.98		N01	N12 [1]	510
25 1.1 i 16V	1,1	55	11 K4F <K-Serie>	02.03-05.05		N01	N12 [1]	509
1.4 i 16V	1,4	62/76	14 K4F <K-Serie K 1.4>; 14 K4M <K-Serie K 1.4> Fg.-Nr. →YD 471564	02.00-05.05		N01	N12 [1]	509
1.6 i 16V	1,6	80	16 K4F <K-Serie K 1.6> Fg.-Nr. →YD 471564	02.00-05.05		N01	N12 [1]	509
SAAB (SAAB AUTOMOBILE AB)								
900 2.0 i	2,0	92-98	B 202 I	09.88-08.93		N08		509
		96	B 204 I Kat.	09.94-08.98		N06	N12 [1]	510
2.0 Turbo	2,0	125	B 202 R	09.92-08.94			N27 [1]	
2.0 i Turbo	2,0	136	B 204 L Kat.	03.94-08.98			N27 [1]	
2.3 i	2,3	110	B 234 I Kat.	03.94-08.98		N01	N12 [1]	509
2.5 i	2,5	125	B 258 I <KAT>	03.94-10.98		N03	N01 [1]	509
					SW	N04		
		127	B 258 I	09.93-08.97		N03	N01 [1]	510
9000 2.0 CD Turbo 16V, CS Turbo	2,0	108/110	B 202 S <Turbo- Katalysator>; B 204 E <Turbo- Katalysator>	09.92-12.98			N27 [1]	
2.0 CD 16V, i 16V	2,0	90-96	B 202 I	12.85-08.93		N08		509
2.0 CS	2,0	96	B 204 L <Kat>	09.93-12.98		N06	N12 [1]	510
2.3 CD Turbo Ecopow., CDE Turbo Ecopower	2,3	125	B 234 E <Turbo- Katalysator>	09.93-12.98			N27 [1]	
2.3 CD 16V	2,3	107	B 234 I <Kat>	09.89-08.93		N06		510
2.3 CD 16V, CS 16V	2,3	108	B 234 I <Kat>	09.93-12.98		N06	N12 [1]	510
2.3 CD 16V, i 16V	2,3	110	B 234 I	09.90-08.93		N06		510
2.3 CDE Turbo	2,3	147	B 234 L <Kat>	09.93-12.98			N27 [1]	
2.3 CS Aero Turbo	2,3	165	B 234 R <Turbo- Katalysator>	09.92-12.98			N27 [1]	
2.3 CS Turbo Ecopower	2,3	125	B 234 E <Turbo- Katalysator>	09.93-12.98			N27 [1]	
2.3 CS 16V	2,3	107	B 234 I <Kat>	09.91-08.93		N06		510
2.3 CSE Turbo	2,3	147	B 234 L <Turbo- Katalysator>	09.93-12.98			N27 [1]	
2.3 i 16V	2,3	107-114	B 234 I <Kat>	09.89-08.93		N06		510
3.0 CD, CS, Griffin	3,0	155	B 308 I <Kat>	09.94-12.98		N03	N01 [1]	
					SW	N04		
9-3 1.8 i	1,8	90	Z18XE	09.04→			N01 [1]	
1.8 T BioPower	2,0	110/129	B207E; B207L Mot.-Nr. →11765305	01.07-06.12		N12		512
2.0 i 16V	2,0	96	B204I	03.98-08.00		N06	N12 [1]	510
2.0 i 16V Turbo	2,0	110	B205E <(Ecopower)>	09.99-08.02		N06	N12 [1]	
		113	B 204 E <Turbo- Katalysator>	09.98-08.00			N27 [1]	
		136/147	B204L; B204R	03.98-08.00			N27 [1]	
2.0 T	2,0	110	B205E	10.98-07.03		N06	N12 [1]	510
2.0 T BioPower	2,0	145-147	B207R Mot.-Nr. →11765305	07.07-06.12		N12	N27 [1]	512
			B207R <BioPower> Mot.-Nr. →11765305	07.07-06.12		N12		512
2.0 T XWD	2,0	154-177	B207R Mot.-Nr. →11765305	09.08-06.12		N12	N27 [1]	512
2.0 T 4x4	2,0	154	B207R Mot.-Nr. →11765305	08.08-06.12		N12	N27 [1]	512
9-5 2.0 , t, T, Turbo	2,0	110/132/136/140	B205E; B205E <Ecopower>; B205L	06.97-02.10		N06	N12 [1]	
2.3 t, T	2,3	125/136/162	B235E <Ecopower>; B235L	06.97-02.10		N06	N12 [1]	
2.3 Turbo BioPower	2,3	134	B235E Mot.-Nr. →11765305	04.08-02.10		N12	N27 [1]	512

1) ELG, WI5



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SEAT

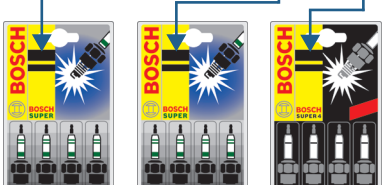
	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Alhambra 1.8 T	1,8	110	AJH	05.98-02.00				**509**
2.0	2,0	85	ADY	03.96-02.00		**N04**	**N12** [1]	**510**
			ATM	06.00-03.10		**N04**	**N12** [1]	**510**
Altea 1.4	1,4	63	BXW <D22>; CGGB <D22>	05.06→		**N38**		
1.6	1,6	72-75	CHGA <DF2>	09.09→		**N04**		
		75	BGU; BSE <MW6>; BSF <MW6>; CCSA <MW6>	03.04→		**N04**	**N12** [1]	**510**
2.0 FSI	2,0	110	BLY; BVZ	05.04-03.09			**N12** [1]	
Altea XL 1.4	1,4	63	BXW <D22>; CGGB <D22>	10.06→		**N38**		
1.6	1,6	72-75	CHGA <DF2>	09.09→		**N04**		
		75	BSE <MW6>; BSF <MW6>; CCSA <MW6>	10.06→		**N04**	**N12** [1]	**510**
2.0 FSI	2,0	110	BVZ	10.06-03.09			**N12** [1]	
Arosa 1.0	1,0	37	AER; ALL	02.97-09.99		**N05**	**N15** [1]	**504**
			AHT	10.97-02.00		**N04**	**N12** [1]	**510**
1.4	1,4	44	AEX	02.97-11.97		**N05**	**N15** [1]	**504**
			AKV; APQ	05.97-09.99		**N05**	**N15** [1]	**504**
1.4 16V	1,4	74	AFK	01.99-09.00		**N04**	**N12** [1]	**510**
			AQQ; AUB	05.99-06.04		**N04**	**N12** [1]	**510**
Cordoba 1.0	1,0	37	AER	09.96-06.99		**N05**	**N15** [1]	**504**
		51	AST; AVZ	03.00-12.02		**N04**	**N12** [1]	**510**
1.2	1,2	47/51	AZQ	10.02-04.04		**N38**		
			BME; BXV	11.04-11.09		**N38**		
1.4	1,4	44	ABD	09.93-12.95		**N07**	**N02** [1]	**503**
			AEX	01.96-12.97		**N05**	**N15** [1]	**504**
			AKV; ANX; APQ	09.97-12.02		**N05**	**N15** [1]	**504**
		55	APE	05.99-06.00		**N04**	**N12** [1]	**510**
			BBY	09.02-04.04	GS	**N04**		**510**
			BKY	05.04-12.07		**N38**		
		55/74	AQQ; AUA; AUB	09.99-08.03		**N04**	**N12** [1]	**510**
		63	BXW <D22>	05.06-11.09		**N38**		
		74	AFH	07.96-12.02		**N04**	**N12** [1]	**510**
			BBZ	10.02-11.06		**N04**	**N12** [1]	**510**
1.6	1,6	55	ABU	09.93-07.94		**N05**	**N15** [1]	**504**
			AEE	03.97-12.98		**N05**	**N15** [1]	**504**
			ALM	09.97-12.02		**N05**	**N15** [1]	**504**
			1F	05.94-06.99		**N14**	**N02** [1]	**504**
		74/76	APF; AUR	09.99-12.02		**N04**	**N12** [1]	**510**
			AEH; AFT; AKL	12.95-10.04		**N04**	**N12** [1]	**510**
		77	BTS <D3H>	11.06-11.09		**N38**		
1.8	1,8	55		04.95-09.99		**N04**		**510**
		66	ABS	09.93-07.94		**N05**	**N15** [1]	**504**
			ACC	03.95-12.02		**N05**	**N15** [1]	**504**
			ADZ	07.94-12.02		**N05**	**N15** [1]	**504**
		95	ADL	09.93-06.96			**N27** [1]	
1.8 T Cupra	1,8	115	AQX; AYP	05.99-12.02				**509**
2.0	2,0	85	AGG	04.96-12.02		**N05**	**N15** [1]	**504**
			AZL; BBX	09.02-11.09		**N04**	**N12** [1]	**510**
			2E	09.93-04.96		**N05**	**N15** [1]	**504**
Exeo 1.6	1,6	75	ALZ <MW6>	03.09-09.10		**N04**	**N12** [1]	**510**
1.8	1,8	110	CFMA <MW8>	12.08-05.10		**N04**	**N12** [1]	**510**
Ibiza 0.9	0,9	29-32	1000 GL 7000	06.84-05.93		**N02**		**503**
1.0	1,0	33	AAU	03.93-06.96		**N07**	**N02** [1]	**503**
		37	AER	09.96-10.99		**N05**	**N15** [1]	**504**
		51	AST; AVZ	10.99-05.02		**N04**	**N12** [1]	**510**
1.0 16V	1,0	52	AST	10.99-10.04		**N04**		**510**
1.2	1,2	44/47/51	BBM; BME; BXV	11.04-11.09		**N38**		
		44/51	BZG <D21>; CGPA <D21>; CGPB <DG3>	03.08→		**N38**		
		47	AZQ	11.01-04.04		**N38**		
1.2 , i	1,2	44-47/51	021 A 1000; 021 C.1000	06.84-05.93		**N27**		**512**
1.3	1,3	40	AAV	03.93-07.94		**N07**	**N02** [1]	**503**
			2G	03.93-07.94	AGN	**N05**	**N15** [1]	**503**
					AGU	**N02**	**N15** [1]	**503**
1.4	1,4	40/44	AKV; ANX	12.97-10.99		**N05**	**N15** [1]	**504**
		44	ABD	09.93-12.95		**N07**	**N02** [1]	**503**
			AEX	12.95-12.97		**N05**	**N15** [1]	**504**
			APQ	12.97-10.99		**N05**	**N15** [1]	**504**
		55	APE	05.99-06.00		**N04**	**N12** [1]	**510**
			BBY	01.02-04.04	GS	**N04**		**510**
			BKY	05.04-12.07		**N38**		
		55/74	AQQ; AUA; AUB	09.99-05.02		**N04**	**N12** [1]	**510**
		63	BXW <D22>; CGGB <D22>	05.06→		**N38**		
		74	AFH	11.96-10.99		**N04**	**N12** [1]	**510**
			BBZ	04.02-11.09		**N04**	**N12** [1]	**510**
1.5 , i	1,5	63/66/74	021 A 2000; 021 A 2000 <Kat.>	06.84-05.93		**N27**		**512**
1.5 i	1,5	65-70	021 D.2000	11.89-05.93		**N27**		**512**
1.5 Turbo	1,5	79		07.88-05.93		**N27**		**512**
1.6	1,6	55	ABU	03.93-07.94		**N05**	**N15** [1]	**504**
			AEE	03.97-12.98		**N05**	**N15** [1]	**504**
			ALM	09.97-05.02		**N05**	**N15** [1]	**504**
			1F	05.94-08.99		**N14**	**N02** [1]	**504**
		74	AEH; AFT	12.95-05.02		**N04**	**N12** [1]	**510**
			AKL	05.99-05.02		**N04**	**N12** [1]	**510**
			APF; AUR	09.99-05.02		**N04**	**N12** [1]	**510**
		76	AKL	05.95-10.04		**N04**	**N12** [1]	**510**
		77	BTS <D3H>	11.06→		**N38**		
1.7 i	1,7	72-76	021...	01.91-05.93		**N27**		**512**
1.8	1,8	66	ABS; ADZ	03.93-10.99		**N05**	**N15** [1]	**504**
			ACC	03.95-10.99		**N05**		**504**
		95	ADL	09.93-06.96			**N27** [1]	
1.8 T, T Cupra R	1,8	110/132	BBU; BJX; BKV; BLZ	12.03-11.09				**509**
		115	AQX; AYP	10.99-05.02				**509**
2.0	2,0	85	AGG	04.96-10.99		**N05**	**N15** [1]	**504**
			AZL; BBX	07.02-11.09		**N04**	**N12** [1]	**510**
			CEKA	10.08→		**N04**		
			2E	03.93-04.96		**N05**	**N15** [1]	**504**

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Inca 1.4	1,4	44	AEX; AKV; APQ	11.95-06.03		N05	N15 [1]	504
		55	AUA	09.00-06.03		N04	N12 [1]	510
1.6	1,6	55	AEE	06.97-09.00		N05	N15 [1]	504
			1F	11.95-05.97		N14	N02 [1]	504
Leon 1.4	1,4	55	AHW; APE; AXP; BCA	12.99-04.04		N04	N12 [1]	510
		63	BXW <D22>; CGGB <D22>	06.06-12.12		N38		
1.6	1,6	74/77	AEH; AKL; AUS	10.98-07.04		N04	N12 [1]	510
		75	BFQ; BSE <MW6>; BSF <MW6>; CCSA <MW6>	07.05-12.12		N04	N12 [1]	510
			CHGA <DF2>	12.09-12.12			N12 [1]	
1.8	1,8	92	AGN; APG	10.98-07.04		N04	N12 [1]	510
1.8 T, T Cupra R, T Syncro	1,8	132	AJQ	03.00-01.01				509
		132/165	APP; ARY; AUQ; BAM	12.99-06.06				509
		154	AMK	05.02-05.03				509
2.0 FSI	2,0	110	BLR; BLY; BVY; BVZ	07.05-03.09			N12 [1]	
Marbella 0.8	0,8	25	08 NCA	01.87-10.93		N02		503
0.9	0,9	29-30	09 NCA	01.87-02.97		N02		503
					KAT	N21		518
0.9 i	0,9	30	903 C.E.	01.95-05.98		N21	N07 [1]	518
Toledo 1.4	1,4	55	AHW; AXP	07.99-05.02		N04	N12 [1]	510
		63	BXW <D22>	05.06-05.09		N38		
1.6	1,6	55	ABN	01.92-07.94		N14		504
			1F	05.91-03.99		N14		504
		74/77	AEH; AFT; AKL; AUS; BCB	11.96-07.04		N04	N12 [1]	510
		75	BGU; BSE <MW6>; BSF <MW6>; CCSA <MW6>	09.04-05.09		N04	N12 [1]	510
1.8	1,8	66	ABS; ACC; ADZ	11.93-03.99		N05	N15 [1]	504
			RP	05.91-11.93		N02		503
		92	AGN; APG	04.99-12.03		N04	N12 [1]	510
		98-102	KR	05.91-11.92		N12		512
1.8 T	1,8	132	AUQ	09.00-07.04				509
2.0	2,0	85	AGG	03.96-03.99		N05	N15 [1]	504
			2E	05.91-06.96		N05		504
2.0 FSI	2,0	110	BLY; BVZ	11.04-03.09			N12 [1]	
2.3	2,3	110	AGZ	04.99-11.00			N01 [1]	

SKODA

Fabia 1.0	1,0	37	AQV; ARV	09.99-08.02		N04	N12 [1]	510
1.2	1,2	40/44/47	AWY; AZQ; BBM <MM4>; BMD; BME <MA5>	07.01-05.09		N38		
		44/51	BZG <D21>; CEVA <D21>; CGPA <D21>; CGPB <DG3>; CHFA <MM4>	01.07→		N38		
		51	CHTA	03.09-06.09		N38		
1.4	1,4	44	AZE; AZF	04.00-03.03		N01	N12 [1]	509
		50	AME; AQW; ATZ	09.99-05.03		N04	N12 [1]	510
		55	AUA	09.99-08.03		N04	N12 [1]	510
			BBY	09.00-05.04		N04	N12 [1]	510
			BKY	05.04-12.07		N38		510
		59/63	BUD <D4W>; BXW <TT1>; CGGB <D22>	05.06→		N38		
		74	AUB	09.99-08.03		N04	N12 [1]	510
			BBZ	09.00-12.07		N04	N12 [1]	510
1.6	1,6	77	BTS <TT0>; CFNA <D3H>	04.07→		N38		
2.0	2,0	85	AZL	07.00-12.07		N04	N12 [1]	510
Favorit 135	1,3	40/43	<OHV>; 781.135E <OHV Kat.>	09.88-09.94		N08		509
136	1,3	46	<OHV>	09.88-09.94		N08		509
136 i.e.	1,3	40/50	A01 <OHV Kat.>	08.92-09.94		N08	N01 [1]	509
		40	A02	07.93-08.94		N01	N12 [1]	509
				09.94-12.98		N08	N01 [1]	509
		50	A02	07.93-12.98		N01	N12 [1]	509
Felicia 1.3 , i	1,3	40/42/43	AMJ; 135..; 135B; 135M	10.94-08.01		N01	N12 [1]	509
		50	AMH	08.96-08.01		N03	N01 [1]	510
1.3 i	1,3	40	AMG	08.96-08.01		N01	N12 [1]	509
		50	136B <OHC Kat.>	10.94-07.96		N03	N01 [1]	510
			136M	08.96-08.01		N01	N12 [1]	509
1.6 , i	1,6	55	AEE	05.95-08.01		N05	N15 [1]	504
Octavia 1.4	1,4	44	AMD	06.99-03.01		N01	N12 [1]	509
		55	AXP	08.00-01.02		N04	N12 [1]	510
			BCA; BCA <MN7>	01.02-12.10		N04	N12 [1]	510
		59	BUD <D4W>; CGGA <D4W>	05.06→		N38		
1.6	1,6	55	AEE	09.96-09.04		N05	N15 [1]	504
		74/75	AEH; AKL; AVU; BFQ; BGU <MW6>	11.96-12.10		N04	N12 [1]	510
		75	BSE <MW6>; BSF <MW6>	05.05→		N04	N12 [1]	510
			CCSA <MW6>	11.07-05.10		N04		510
			CHGA <DF2>	08.09→		N04		
			CMXA <MW6>	05.10→		N04	N12 [1]	
1.8	1,8	92	AGN	09.96-04.99		N04	N12 [1]	510
1.8 RS, T, T 4x4	1,8	110/132	AGU; ARX; ARZ; AUM; AUQ	03.98-12.10				509
2.0 , i, 4x4	2,0	85	AEG; APK; AQY; AZH	06.99-05.07		N04	N12 [1]	510
2.0 FSI	2,0	110	BLY <D2Z>; BVZ <D2Z>	12.04-10.08			N12 [1]	
Praktik 1.2	1,2	51	BZG <D21>; CGPA	03.07→		N38		
1.4	1,4	63	BXW <TT1>; CGGB <D22>	03.07→		N38		
Roomster 1.2	1,2	47/51	BME <MA5>; BZG <D21>; CGPA	05.06→		N38		
1.4	1,4	63	BXW <TT1>; CGGB <D22>	05.06→		N38		
1.6	1,6	77	BTS <TT0>; CFNA <D3H>	05.06→		N38		

1) ELG, WI5



	//ccm	kW	Typ			SUPER	GAS	SUPER 4
SKODA (Fortsetzung)								
Superb 1.8 T	1,8	110	AWT	12.01-03.08				**509**
2.0	2,0	85	AZM	12.01-03.08		**N04**	**N12** [1]	**510**
2.8	2,8	140/142	AMX; BBG	12.01-03.08		**N20**	**N12** [1]	

SMART (MCC)

Forfour 1.1	1,1	47/55	134.910; 134.911	01.04-06.07				**522**
1.3	1,3	70	135.930	01.04-06.07				**522**
1.5 , Sportstyle	1,5	80/90	135.950	01.04-06.07				**522**
Smart 0.6	0,6	33/40/ 45/52	160.910	07.98-01.04			**N27** [1]	

SUBARU

Forester 2.0 i 4WD	2,0	99-101	EJ20 (SOHC)	06.97-12.99		**N06**	**N12** [1]	**510**
2.0 i 4x4	2,0	90/92	EJ20J; EJ201; EJ202	01.97-05.05		**N23**	**N01** [1]	**510**
2.5 i 4x4	2,5	115-123	EJ251	06.02-05.05		**N23**	**N01** [1]	**510**
Impreza 1.6 i, i 4WD	1,6	66	EJ16; EJ16E; EJ16J	01.93-07.98		**N06**	**N12** [1]	**510**
		70	EJ161	08.98-06.07		**N06**	**N12** [1]	**510**
1.8 i, i 4WD	1,8	76	EJ18S	01.93-12.95		**N06**	**N12** [1]	**510**
			EJ18E	01.93-06.97		**N06**	**N12** [1]	**510**
2.0 i, i 4WD	2,0	85	EJ20E	08.95-07.98		**N06**	**N12** [1]	**510**
		92	EJ201	08.98-06.07		**N23**	**N01** [1]	**510**
2.5 i 4WD	2,5	112	EJ251	07.01-05.05		**N23**	**N01** [1]	**510**
Justy 1.0 , 4WD	1,0	37	EF10 <Kat.>	05.87-10.95		**N19**		**504**
1.2	1,2	49	EF12 <Kat.>	05.87-10.95		**N19**		**504**
1.2 i 4WD	1,2	55	EF12	05.91-12.94		**N19**	**N15** [1]	**504**
1.3 4x4	1,3	50	G13B	10.95-08.03		**N02**	**N15** [1]	**503**
Legacy 1.6	1,6		EJ16	05.90-12.93		**N02**	**N15** [1]	**503**
1.8 , 4WD	1,8	76	EJ18A	01.89-12.93		**N02**	**N15** [1]	**503**
1.8 i, i 4WD	1,8	76	EJ18S	01.89-12.93		**N06**	**N12** [1]	**510**
		81	EJ18	02.89-09.93		**N06**	**N12** [1]	**510**
2.0 i, i 4WD	2,0	85/ 103-110	EJ20 (SOHC); EJ20E	06.91-08.98		**N06**	**N12** [1]	**510**
		92/101	EJ201; EJ202	10.98-06.05		**N23**	**N01** [1]	**510**
2.2 i, i 4WD	2,2	94-96	EJ22E	01.94-05.97			**N12** [1]	**510**
		97/100	EJ22	01.89-12.95				**510**
2.5 i 4WD	2,5	115	EJ251	10.98-06.03		**N23**	**N01** [1]	**510**
Libero 1.2 i, i 4WD	1,2	40	EF12E	12.92-11.98		**N19**	**N15** [1]	**504**

SUZUKI

Alto 1.0 , i	1,0	39/40	G10B	10.94-02.02		**N07**	**N02** [1]	**503**
800	0,8	29	F8B	01.86-11.93		**N07**		**503**
Baleno 1.3 i 16V	1,3	62-63	G13B	04.95-09.07		**N01**	**N12** [1]	**509**
1.5 i 16V	1,5	71	G15A	04.95-04.05		**N06**	**N12** [1]	**510**
1.6 i 16V, i 16V 4WD	1,6	72-74	G16B	04.95-04.05		**N01**	**N12** [1]	**509**
1.8 i 16V	1,8	89	G18A; J18A	09.95-08.06		**N06**	**N12** [1]	**510**
Carry 0.7 i Turbo, i Turbo 4WD	0,7	44-47	F6A (SOHC)	02.99-05.00		**N07**	**N02** [1]	**503**
1.0	1,0	31/33		04.88-09.94		**N07**	**N02** [1]	**503**
1.0 , Pick-up	1,0	33/41	F10A; F10AK	10.85→		**N07**		**503**
1.3 Pick-up	1,3	50-54	G13A	01.92-12.00		**N07**		**503**
1.3 16V	1,3	58	G13B	03.99-03.09		**N01**	**N12** [1]	**509**
1.5 Futura	1,5	57	G15A	08.97→		**N01**		**509**
1.5 Futura Pick-up	1,5	57-64	G15A	08.97→		**N01**		**509**
1.5 Real Van	1,5	57	G15A	01.01→		**N02**		**503**
Grand Vitara 1.6 i 16V	1,6	69	G16B	03.98-03.08		**N06**	**N12** [1]	**510**
1.6 4WD	1,6	78	M16A	10.05→		**N06**		**510**
2.0 i 16V, SZ 4x4	2,0	94/102	J20A	03.98→		**N06**	**N12** [1]	**510**
2.5 i 4WD	2,5	87	H25A	03.01-12.04		**N06**	**N12** [1]	**510**
		106-116	H25A	04.98-12.05		**N06**	**N12** [1]	**510**
2.7 XL-7	2,7	127-135	H27A	06.01→		**N06**	**N12** [1]	**510**
Ignis 1.3 i 16V, i 16V 4WD	1,3	61	M13A	10.00-09.03		**N06**	**N12** [1]	**510**
Jimny 1.3 i 16V, i 16V 4WD	1,3	59	G13BB	10.98-10.08		**N01**	**N12** [1]	**509**
		60-63	M13A	10.00→		**N06**	**N12** [1]	**510**
Liana 1.3 i 16V	1,3	66	M13A	03.01-12.04		**N06**		**510**
1.6 i 16V, i 16V 4WD	1,6	76	M16A	03.01-04.08		**N06**		**510**
1.8 i 16V	1,8	92	M18A	04.05-12.07		**N06**		**510**
Samurai 1.3 , i	1,3	40/44	G13A; G13B	03.87-12.01		**N07**		**503**
		47	G13A; G13B	03.87-12.04		**N07**	**N02** [1]	**503**
		50	G13A; G13B	03.87-03.95		**N07**		**503**
		51	G13A; G13B	03.87-12.04		**N07**		**503**
Swift 1.0	1,0	40	G10	10.89-04.95		**N02**		**503**
1.0 i	1,0	39	G10	10.89-09.95		**N02**	**N15** [1]	**503**
			G10A					
			Fg.-Nr. →00800000	03.96-12.04		**N02**	**N15** [1]	**503**
			Fg.-Nr. 00800001→	03.96-12.04		**N19**	**N15** [1]	**504**
1.3 i, i 4WD	1,3	50	G13B	03.91-09.95		**N02**	**N15** [1]	**503**
1.3 i, i 16V	1,3	50/63	G13BA; G13BB					
			Fg.-Nr. →00800000	06.96-12.04		**N02**	**N15** [1]	**503**
			Fg.-Nr. 00800001→	06.96-12.04		**N06**	**N12** [1]	**510**
1.3 16V GTi	1,3	74	G13B	01.89-09.95		**N02**	**N15** [1]	**503**
SX4 1.5 i	1,5	81	M15A	07.06→		**N06**	**N12** [1]	**510**
Vitara 1.6 , i	1,6	55/60	G16A	03.88-03.98		**N02**		**503**
1.6 i	1,6	59	G16A	09.91-03.98		**N07**	**N02** [1]	**503**
1.6 i 16V	1,6	70-74	G16B	02.91-03.98		**N01**		**509**
		71	G16B	07.90-03.98		**N01**	**N12** [1]	**509**
2.0 i 16V	2,0	97	J20A	12.96-03.98		**N06**	**N12** [1]	**510**
2.0 i 24V	2,0	100	H20A	12.94-03.98		**N01**	**N12** [1]	**509**
2.5 i 24V	2,5	118	H25A	12.94-03.98		**N01**	**N12** [1]	**509**
Wagon R 1.0 i 16V	1,0	39	G10A	05.00-08.03		**N19**	**N15** [1]	**504**
1.3 i 16V, i 16V 4WD	1,3	56	G13BB	05.00-08.03		**N06**	**N12** [1]	**510**

TOYOTA

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Auris 1.4	1,4	71	4ZZFE	10.06-03.09			**N01** [1]	**510**
Avensis 1.6 i 16V	1,6	74/81	4AFE	10.97-07.00			**N12** [1]	**510**
		81	3ZZFE	07.00-11.08			**N01** [1]	**510**
1.8 i 16V	1,8	95	1ZZFE	07.00-11.08			**N01** [1]	**510**
2.0	2,0	112	1AZFE	11.08-04.11		**N37**	**N12** [1]	**510**
2.0 i 16V	2,0	94	3SFE	10.97-01.03		**N37**	**N12** [1]	**510**
Avensis Verso 2.4 i 16V	2,4	115	2AZFE	10.03→		**N37**	**N12** [1]	**510**
Camry 2.0 i	2,0	88	3SFE	01.87-11.92		**N23**		**510**
2.2 i	2,2	95	5SFE	10.96-12.02		**N04**	**N12** [1]	**510**
2.2 i 16V	2,2	100	5SFE	08.96-09.01		**N04**	**N12** [1]	**510**
2.4	2,4	123	2AZFE	08.02-08.09		**N37**		**510**
2.4 i	2,4	112	2AZFE	03.03-12.05		**N37**	**N12** [1]	**510**
2.5 i	2,5	117	2VZFE	06.88-02.93		**N12**		**512**
3.0 i	3,0	141	1MZFE	03.03-12.05		**N37**	**N12** [1]	**510**
3.0 i 24V	3,0	140	1MZFE	08.96-07.01		**N04**	**N12** [1]	**510**
Carina 1.6 i 16V	1,6	67	4AF	12.87-01.92		**N08**	**N01** [1]	**509**
		72-75	4AFE	12.87-01.92				**510**
		85	4AFE	02.92-01.96			**N01** [1]	**510**
				01.96-10.97			**N12** [1]	**510**
2.0 i 16V	2,0	89/94	3SFE	12.87-01.92		**N37**		**510**
		98	3SFE	02.92-10.97		**N37**	**N12** [1]	**510**
Celica 1.6 i 16V	1,6	77	4AFE	09.89-08.93		**N08**		**509**
1.8 i 16V	1,8	85	7AFE	11.93-08.99			**N12** [1]	**509**
		105	1ZZFE	08.99-09.05			**N01** [1]	**510**
2.0 i 16V	2,0	129	3SGE	06.96-08.99			**N12** [1]	**509**
Corolla 1.3	1,3	53	2E	04.97-07.01		**N11**	**N02** [1]	**504**
		55	2E	10.93-12.95		**N11**	**N02** [1]	**504**
1.3 i	1,3	63-65	4EF	05.95-08.00			**N01** [1]	**510**
		74	4EFE	06.91-05.95			**N01** [1]	**510**
1.3 i 12V	1,3	55/60	2EE	08.89-04.92		**N07**		**503**
1.3 i 16V	1,3	55-65	4EFE	05.92-04.97			**N12** [1]	**509**
1.4 i, i 16V	1,4	60	6AF	01.89-05.92		**N23**	**N01** [1]	**510**
		71	4ZZFE	10.99-12.07			**N01** [1]	**510**
1.5	1,5	58	3E	09.91-01.94		**N11**		**504**
1.5 i	1,5	65-71	5EFE					
			Org.-Nr. E-EE104G	01.94-04.98			**N01** [1]	**510**
		74-77	5AFE	06.91-08.00			**N01** [1]	**510**
1.5 i 16V	1,5	77	5AFHE	01.89-12.92		**N37**	**N12** [1]	**510**
1.6	1,6	67	4AF	02.89-06.94		**N23**	**N01** [1]	**510**
		84-88	4AF	01.87-11.92		**N01**		**509**
		88	4AFE	01.92-05.01		**N01**	**N12** [1]	**509**
1.6 i	1,6	76	4AFE	07.91-06.94		**N08**		**509**
		78	4AFE	07.94-08.98			**N01** [1]	**510**
		79	4AFE	09.93-09.02		**N23**	**N01** [1]	**510**
		81	3ZZFE	01.02-02.07			**N01** [1]	**510**
		85	4AFE	06.91-04.97			**N01** [1]	**510**
		89	4AGE	12.88-08.93		**N37**		**510**
1.6 i 4WD	1,6	81-85	4AFE	05.95-08.00			**N01** [1]	**510**
		85	4AFE	09.91-05.95			**N01** [1]	**510**
1.6 i 16V	1,6	67	4AF	05.87-04.92		**N08**	**N01** [1]	**509**
			4AFC	01.89-04.92		**N23**	**N01** [1]	**510**
		70	4AFE	05.87-04.92		**N08**		**509**
		76	4AFE	01.88-04.92		**N08**	**N01** [1]	**509**
		77	4AFE	08.89-04.92		**N08**		**509**
		78	4AFE	09.94-04.97			**N12** [1]	**509**
		81	3ZZFE	10.99-02.07			**N01** [1]	**510**
		84-85	4AFE	05.92-04.97			**N12** [1]	**509**
		85-92	4AGE	05.87-04.92		**N37**		**510**
1.8 i 16V	1,8	77-85	7AFE	09.92-08.97			**N12** [1]	**509**
		81	7AFE	11.92-07.01			**N12** [1]	**509**
		85	7A-FE	08.98-06.02			**N12** [1]	**509**
			7AFE	09.92-04.97			**N12** [1]	**509**
		86	7AFE	11.92-07.01			**N12** [1]	**509**
		92	1ZZFE	10.99→		**N37**		
Corolla Verso 1.6 i 16V	1,6	81	3ZZFE	09.01-02.09			**N01** [1]	**510**
1.8 i 16V	1,8	95/99	1ZZFE	09.01-02.09			**N01** [1]	**510**
Hiace 2.2 , Commuter	2,2	70	4Y	11.86-10.92		**N07**		**503**
2.2 Super 16 & 12 Commuter	2,2	75	4Y	11.92-12.07		**N07**	**N02** [1]	**503**
2.4 , i	2,4	85	2RZE	08.95-11.08		**N11**	**N02** [1]	**504**
2.7	2,7	111	2TRFE	03.05→				**522**
2.7 , 4x4	2,7	105	3RZFE	04.98-05.09			**N12** [1]	**509**
Hilux 1.8	1,8	57	2Y	08.88-10.94		**N07**		**503**
1.8 SWB	1,8	65	2Y	10.98-12.02		**N07**	**N02** [1]	**503**
2.2 4WD	2,2	69	4Y	08.88-08.94		**N07**		**503**
2.4 i, i 4WD	2,4	75	22R	08.88-08.97		**N07**		**503**
		79/104	2RZFE; 2RZFE EFI	08.97-08.01			**N12** [1]	**509**
		84	22RE	09.88-08.97		**N07**	**N02** [1]	**503**
Land Cruiser 2.4 , i	2,4	81/84	22R; 22RE	08.86-04.96		**N07**		**503**
2.7 i 16V	2,7	97	3RZFE	10.96-12.06			**N12** [1]	**509**
4.0	4,0	107	3F	02.86-04.92				**503**
	4,0	110	3F	09.87-12.92		**N21**		**518**
4.5 4x4	4,5	158	1FZFE	11.92-11.99				**509**
MR2 1.8 16V	1,8	103	1ZZFE	12.99-05.06			**N01** [1]	**510**
2.2 i 16V	2,2	97	5SFE	01.90-06.95		**N06**	**N12** [1]	**510**
Picnic 2.0 i 16V	2,0	98	3SFE	09.96-05.01		**N37**	**N12** [1]	**510**
RAV4 1.8 i 16V	1,8	103	1ZZFE	05.00-11.05			**N01** [1]	**510**
2.0 i 16V 4x4	2,0	88	3SFE	09.95-12.97		**N37**	**N12** [1]	**510**
		94/96/99	3SFE	04.94-08.00		**N37**	**N12** [1]	**510**
		121	3SGE	09.96-08.00			**N12** [1]	**509**
2.0 VVT-i 4x4	2,0	110	1AZFE	05.00-11.05		**N37**		

1) ELG, WI5

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
TOYOTA (Fortsetzung)								
Starlet 1.0	1,0	40	1E	12.89-01.96		N02		503
1.3 i, i 16V	1,3	74	4EFE	12.89-01.96			N01 [1]	510
1.3 i, 4WD	1,3	60	4EF	12.89-01.92			N01 [1]	510
1.3 i 4WD	1,3	71	4EFE	01.92-01.96			N01 [1]	510
1.3 i 12V	1,3	55-60	2EE	12.89-01.96		N07		503
1.3 i 16V	1,3	55/60-62	4EFE	01.96-07.99			N12 [1]	509
1.3 i 16V Turbo	1,3	85/99	4EFTE	01.96-07.99			N12 [1]	509
1.3 12V	1,3	53	2E	01.96-07.99		N02	N15 [1]	503
				12.89-01.96		N11		504
Supra 3.0 i	3,0	155	7MGE	08.88-04.93				510
3.0 i 24V	3,0	165	2JZGE	05.93-05.96			N12 [1]	510
Yaris 1.0 i 16V	1,0	50	1SZFE	01.99-08.05		N37	N12 [1]	510
1.3 i 16V	1,3	63	2SZFE	05.02-08.05			N12 [1]	509
		66	2NZFE	08.99-12.02			N01 [1]	510
1.3 VVT-i	1,3	64	2NZFE	01.06→			N01 [1]	510
			2SZFE	11.05-10.08			N12 [1]	509
1.5 i 16V	1,5	78	1NZ-FE	01.01-08.05			N12 [1]	509
1.5 VVT-i	1,5	81	1NZFE	01.06→			N12 [1]	509
Yaris Verso 1.3 i 16V	1,3	63	2NZFE	08.99-09.05			N01 [1]	510
1.5 i 16V	1,5	81	1NZFE	08.99-09.05			N12 [1]	509

VOLVO

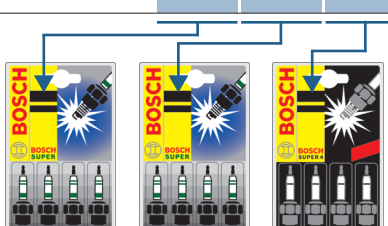
C30 1.6	1,6	74	B4164S3	10.06-07.12		N09		521
C70 2.3 T5	2,3	180	B5234T9	08.02-03.06		N01		
2.4 , 20V	2,4	103-125	B5244S	03.99-07.00		N20	N12 [1]	
2.5 20V	2,4	125	B5254S	03.99-07.00		N20	N12 [1]	
S40 I 1.6 16V	1,6	77/80	B4164S; B4164S2	01.97-01.04		N20	N12 [1]	
1.8 16V	1,8	85/90	B4184S; B4184S2; B4184S3; B4184S9; B4184S10	09.95-01.04		N20	N12 [1]	
2.0 16V	2,0	100/103	B4204S; B4204S2	09.95-01.04		N20	N12 [1]	
S40 II 1.6	1,6	74	B4164S3	11.04→		N09		521
S60 2.4 , Bi-Fuel CNG, Bi-Fuel LPG	2,4	103/123/ 125	B5244S; B5244SG; B5244SG2; B5244S2; B5244S6	11.00-07.09		N20	N12 [1]	
S70 2.0	2,0	93/105	B5202 S; B5204S	01.97-07.99		N20	N12 [1]	
2.3	2,3	120	B5234S	01.97-07.99		N20	N12 [1]	
2.4	2,4	103/125	B5244S2; B5244S	08.99-07.00		N20	N12 [1]	
2.5 , Bifuel	2,4	103/106	B5244SG; B5244SG2; B5252S; GB5252S	01.97-07.00		N20	N12 [1]	
2.5 20V	2,4	121	B5254S	01.97-07.99		N20	N12 [1]	
S80 I 2.4 , Bi-Fuel LPG, T4 Bi-Fuel CNG	2,4	103/125	B5244S; B5244SG; B5244SG2; B5244S2	08.98-07.06		N20	N12 [1]	
2.9	2,9	147	B6294S	08.99-07.01		N20	N12 [1]	
		150	B6304S3	06.98-07.99		N20	N12 [1]	
3.0	2,9	144	B6294S2	08.01-07.06		N20	N12 [1]	
V40 I 1.6 16V	1,6	77/80	B4164S; B4164S2	01.97-04.04		N20	N12 [1]	
1.8 16V	1,8	85/90	B4184S; B4184S2; B4184S3; B4184S9; B4184S10	01.95-06.04		N20	N12 [1]	
2.0 , 16V	2,0	100/103	B4204S; B4204S2	01.96-04.04		N20	N12 [1]	
V50 1.6	1,6	74	B4164S3	01.05-12.12		N09		521
V70 I 2.0	2,0	93/105	B5202FS; B5204S	01.97-03.00		N20	N12 [1]	
2.4	2,4	103/125	B5244S2; B5244S	05.99-03.00		N20	N12 [1]	
2.5	2,4	106	B5252S	01.97-03.00		N20	N12 [1]	
2.5 BI-FUEL	2,4	103	GB5244SG; GB5252S	08.97-03.00		N20	N12 [1]	
2.5 20V	2,4	121	B5254S	01.97-03.00		N20	N12 [1]	
V70 II 2.4	2,4	103/125	B5244S2; B5244S6	03.00-07.07		N20	N12 [1]	
		125	B5244S	03.00-07.07		N20	N12 [1]	
2.5 BI-FUEL CNG	2,5	103	B5244SG	09.01-07.07		N20		
2.5 BI-FUEL LPG	2,5	103	B5244SG2	09.01-07.06		N20	N12 [1]	
240 2.0 i	2,0	82	B200F Kat.	04.91-07.92		N02		503
		82-86	B200E	08.84-07.92		N15		507
2.3 i	2,3	84	B230F Kat.	08.88-07.93		N02		503
		95-96	B230E	08.84-07.92		N15		507
		100	B230F	08.91-07.93		N02	N15 [1]	503
440 1.6 i	1,6	61-69	B16F Kat.	09.88-07.97			N15 [1]	
1.7	1,7	60-64	B18KP	09.88-07.93		N02		503
1.7 i	1,7	78-80	B18EP	09.88-07.94			N15 [1]	
1.8 i	1,8	66	B18U Kat.	09.91-07.97			N15 [1]	
1.8 T	1,7	88	B18FT Kat.	09.88-07.96		N02		503
2.0 i	2,0	80	B20F Kat.	09.92-12.96		N02	N15 [1]	503
460 1.6 i	1,6	61	B16F Kat.	03.90-07.97			N15 [1]	
1.7	1,7	66	B18KP	03.90-07.97			N15 [1]	
1.7 i	1,7	75/78	B18EP; B18FP Kat.	03.90-07.97			N15 [1]	
1.7 i T	1,7	88	B18FT Kat.	03.90-07.96		N02		503
1.8 i	1,8	66	B18U Kat.	09.91-07.97			N15 [1]	
2.0 i	2,0	80	B20F Kat.	09.92-12.96		N02	N15 [1]	503
480 1.7 i	1,7	75	B18FP Kat.	08.89-12.93			N15 [1]	
1.7 i T	1,7	88-90	B18FT Kat.	08.88-07.95		N02		503
2.0 i	2,0	81	B20F Kat.	09.92-12.96		N02	N15 [1]	503
740 2.0 i	2,0	80-89	B200G	08.91-07.94		N02		503
		82	B200F Kat.	08.89-07.93		N02		503
2.0 i T	2,0	114	B200FT Kat.	08.90-07.92		N02		503
2.3 i	2,3	83-87/ 94/96	B 230 FB Kat.; B230F Kat.; B230G	08.84-07.95		N02		503
2.3 i 16V	2,3	114	B234G	08.90-07.92		N15		507
850 T-5	2,3	166	B5234FT Kat.	09.93-07.97		N01		
2.0	2,0	93	B5202S Kat.	09.94-12.96		N20	N12 [1]	
		105	B5204S Kat.	09.91-12.96		N01	N12 [1]	509
2.3	2,3	120	B5234S Kat.	09.93-07.96		N20	N12 [1]	
				09.97-07.98		N20	N12 [1]	
2.5 GLE	2,4	103-106	B5252S Kat.	09.92-07.97		N20	N12 [1]	
2.5 GLT	2,4	125	B5254FS	07.93-07.97		N20	N12 [1]	
			B5254S Kat.	09.91-07.97		N20	N12 [1]	
940 2.0	2,0	80-89	B200G	09.91-07.95		N02		503
		82	B200F Kat.	01.92-07.95		N02	N15 [1]	503
2.0 Turbo	2,0	114	B200GT .	04.96-09.98		N15		507
			B200FT Kat.	09.91-07.97		N15		507
2.3	2,3	84	B230FD Kat.	09.92-07.95			N15 [1]	503
		84/96-99	B 230 FB Kat.; B230F Kat.	06.91-07.95		N02	N15 [1]	503
		96	B230G	09.91-07.95		N02		503
2.3 Turbo, Interc.	2,3	99/ 113-151	B230FK Kat.; B230FT Kat.; B230FT4	09.90-10.98		N02	N15 [1]	503
		104	B230GK	09.91-07.97		N02		503
2.3 16V	2,3	114	B234F Kat.; B234G	09.90-07.92		N15		507

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
960 2.0 T, T 16V	2,0	103/140	B204E; B204FT Kat.	09.91-07.94		N15		507
2.3 T	2,3	121	B230FT Kat.	03.93-07.93		N02	N15 [1]	503
		125	B230GK	09.91-07.97		N02		503
2.4	2,4	120	B6244S Kat.	09.94-07.97		N01	N12 [1]	509
2.5	2,5	125	B6254S; B6254S Kat.	09.94-07.97		N20	N12 [1]	
3.0	3,0	150	B6304FS Kat.	09.90-07.98		N01	N12 [1]	509
			B6304FS2	09.90-07.97		N01		509
			B6304GS	09.91-07.97		N01		509
			B6304S Kat.	09.94-07.95		N01	N12 [1]	509

VW (VOLKSWAGEN)

Bora 1.4	1,4	55	AHW; AKQ; APE; AXP	09.98-05.05		N04	N12 [1]	510
1.6	1,6	74/77	AEH; AKL; APF; ATN; AUS	09.98-05.05		N04	N12 [1]	510
		75	AVU; BFQ	09.00-05.05		N04	N12 [1]	510
1.8 , 4Motion	1,8	92	AGN	09.98-10.00		N04	N12 [1]	510
1.8 T	1,8	110/132	AGU; ARX; AUM; AUQ	05.00-05.05				509
2.0 , 4Motion	2,0	85	APK; AQY; AZH	09.98-05.05		N04	N12 [1]	510
2.3 , 4Motion	2,3	110	AGZ	09.98-02.01			N01 [1]	
Bora Variant 1.6	1,6	74/77	AEH; AKL; APF; ATN; AUS	05.99-05.05		N04	N12 [1]	510
		75	AVU; BFQ	09.00-05.05		N04	N12 [1]	510
1.8 T	1,8	110/132	AGU; ARX; AUM; AUQ	05.00-05.05				509
1.8 4Motion	1,8	92	AGN	05.99-10.00		N04	N12 [1]	510
2.0 , 4Motion	2,0	85	APK; AQY; AZH	05.99-05.05		N04	N12 [1]	510
2.3 , 4Motion	2,3	110	AGZ	05.99-02.01			N01 [1]	
Caddy 1.4	1,4	44	AEX; AKV; APQ	11.95-06.03		N05	N15 [1]	504
		55	AUA	09.00-06.03		N04	N12 [1]	510
			BCA <MN7>	02.04-05.06		N04	N12 [1]	510
		59	BUD <D4W>	05.06-08.10		N38		
1.6	1,6	55	AEE	06.96-12.00		N05	N15 [1]	504
			EW	08.83-07.92		N11		504
			1F	11.95-05.97		N14	N02 [1]	504
		66	UVC <MY4>	08.98→				504
1.6 , BiFuel	1,6	72-75	BGU; BSE <MW6>; BSF <MW6>; CHGA <DF2>	04.04→		N04	N12 [1]	510
1.8	1,8	70	JH	08.85-07.92		N05		504
Corrado 1.8 16V	1,8	98-102	KR	09.88-07.92		N12		512
2.0	2,0	85	ADY; 2E	04.93-07.95		N05	N15 [1]	504
Eos 2.0 FSI	2,0	110	BVZ	05.06-05.08			N12 [1]	
Fox 1.2	1,2	40/44	BMD <MM2>; CHFA <MM4>; CHFB <MM2>	04.05-12.12		N38		
Golf III 1.4	1,4	40-44	ABD	11.91-07.95		N07	N02 [1]	503
		44	AEX; APQ	07.95-02.99		N05	N15 [1]	504
1.6	1,6	55	ABU; AEA; AEE	09.92-12.97		N05	N15 [1]	504
		74	AEK; AFT; AKS	10.94-02.99		N04	N12 [1]	510
1.8	1,8	55	AAM; ANN	11.91-02.99		N14	N02 [1]	504
		66	ABS	11.91-07.95		N05	N15 [1]	504
			ANP	12.97-02.99		N05	N15 [1]	504
1.8 , syncro	1,8	66	ABS	01.93-09.94		N05	N15 [1]	504
			ACC; ADZ	10.94-02.99		N05	N15 [1]	504
2.0	2,0	110	ABF	08.92-12.97		N04	N12 [1]	510
2.0 , syncro	2,0	79/85	ADY; AEP; AGG; AKR; 2E	11.91-02.99		N05	N15 [1]	504
2.8	2,8	120/128	AAA	01.92-12.97			N01 [1]	
2.9 syncro	2,9	140	ABV	01.94-12.97			N01 [1]	
Golf IV 1.4	1,4	55	AHW; AKQ; APE; AXP; BCA <MN7>	10.97-05.04		N04	N12 [1]	510
1.6	1,6	74	AEH	01.98-05.04		N04	N12 [1]	510
			AFT	04.98-10.00		N04		510
		74/77	AKL; AKS; APF; ATN; AUS	10.97-05.04		N04	N12 [1]	510
		75	AVU; BFQ	09.00-05.04		N04	N12 [1]	510
1.8	1,8	55	AAM; ANN	04.98-10.00		N14	N02 [1]	504
		66	ADZ; ANP	04.98-10.00		N05	N15 [1]	504
1.8 , 4Motion	1,8	92	AGN	10.97-10.00		N04	N12 [1]	510
1.8 T	1,8	110/132	AGU; ARZ; AUM; AUQ	10.97-05.04				509
2.0	2,0	85	AEG	12.98-09.00		N04	N12 [1]	510
			AGG; AKR	04.98-12.01		N05	N15 [1]	504
2.0 , 4Motion	2,0	85	APK; AQY; AZH	08.98-05.04		N04	N12 [1]	510
2.3 , 4Motion	2,3	110	AGZ	10.97-02.01			N01 [1]	
2.8	2,8	130	AFP	12.98-08.02			N01 [1]	
Golf IV Variant 1.4	1,4	55	AHW; AKQ; APE	05.99-06.06		N04	N12 [1]	510
			AXP; BCA <MN7>	05.00-06.06		N04		510
1.6	1,6	74/77	AEH; AKL; APF; ATN; AUS	05.99-06.06		N04	N12 [1]	510
		75	AVU; BFQ	09.00-06.06		N04	N12 [1]	510
1.8 T	1,8	110	AGU; ARZ; AUM	05.99-05.03				509
1.8 4Motion	1,8	92	AGN	05.99-10.00		N04	N12 [1]	510
2.0 , 4Motion	2,0	85	APK; AQY; AZH	05.99-06.06		N04	N12 [1]	510
2.3 , 4Motion	2,3	110	AGZ	05.99-02.01			N01 [1]	
Golf V 1.4	1,4	55	BCA <MN7>	10.03-06.06		N04	N12 [1]	510
		59	BUD <D4W>	05.06-11.08		N38		
1.6	1,6	75	BGU; BSE <MW6>; BSF <MW6>	01.04-11.08		N04	N12 [1]	510
			CCSA <MW6>	11.07-11.08		N04		510
2.0 FSI	2,0	85	BHY	03.06-11.08		N04	N12 [1]	510
		110	BLY; BVZ	05.04-11.08			N12 [1]	
2.5	2,5	125	CBTA; CBUA	05.07-11.08		N38		
Golf VI 1.4	1,4	59	BUD <D4W>; CGGA <D4W>	10.08→		N38		
1.6	1,6	75	BSE <MW6>; BSF <MW6>; CCSA <MW6>	10.08-11.12		N04	N12 [1]	510
1.6 BiFuel	1,6	72-75	CHGA <DF2>	11.08-11.12		N04	N12 [1]	510
2.5	2,5	112-125	CBTA; CBUA	06.09→		N38		

1) ELG, WI5

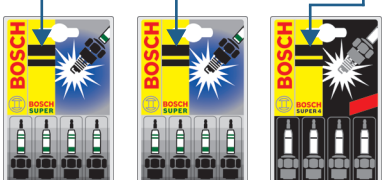


VW ▶

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
VW (Fortsetzung)								
Golf Plus 1.4	1,4	55	BCA <MN7>	01.05-05.06		**N04**	**N12** [1]	**510**
		59	BUD <D4W>; CGGA <D4W>	05.06→		**N38**		
1.6 , BiFuel	1,6	72-75	BSE <MW6>; BSF <MW6>; CCSA <MW6>; CHGA <DF2>	05.05→		**N04**	**N12** [1]	**510**
2.0 FSI	2,0	110	BLY; BVZ	05.05-06.08			**N12** [1]	
Jetta 1.3	1,3	40	NZ; 2G	02.87-07.92		**N02**	**N15** [1]	**503**
1.6	1,6	51	PN	10.86-07.92		**N14**	**N02** [1]	**504**
		55	ABN	08.91-07.92		**N11**		**504**
		75	BSE <MW6>; BSF <MW6>	10.05-10.10		**N04**	**N12** [1]	**510**
			CCSA <MW6>	01.08-10.10		**N04**		**510**
		77	CFNA <D3H>; CLRA <D3H>	12.11→		**N38**		
1.8	1,8	77	RV	08.87-09.92		**N02**	**N15** [1]	**503**
1.8 syncro	1,8	72	1P	08.88-07.92		**N02**		**503**
2.0 FSI	2,0	110	BLY; BVZ	10.05-06.08			**N12** [1]	
2.5	2,5	110-112/ 125	BGP; BGQ; BTK; CBTA; CBUA; CCCA	01.05→		**N38**		
Käfer 1600 i	1,6	34	ACD	10.92-08.04		**N21**	**N07** [1]	**518**
LT 28/31/35 2.3	2,3	105	AGL	05.96-11.01		**N04**	**N12** [1]	**510**
28/31/35 2.4	2,4	66	DL	12.82-07.92		**N02**		**503**
		70	1E	01.91-04.96			**N02** [1]	
				10.88-04.96				**503**
45 2.4, 2.4 4x4	2,4	66	DL	12.82-07.92		**N02**		**503**
46 2.3	2,3	105	AGL	05.96-11.01		**N04**	**N12** [1]	**509**
55 2.4	2,4	66	DL	08.85-07.92		**N02**		**503**
Lupo 1.0	1,0	37	AER; ALL	10.98-05.00		**N05**	**N15** [1]	**504**
			AHT	10.98-05.00		**N04**	**N12** [1]	**510**
			ALD; AUC	10.98-07.05		**N38**		
1.4	1,4	44	AUD	09.00-07.05		**N38**		
		55	BBY	11.01-07.05		**N04**	**N12** [1]	**510**
		55/74	AFK; AHW; AKQ; APE; AQQ	10.98-05.04		**N04**	**N12** [1]	**510**
			AUA; AUB	05.00-07.05		**N04**	**N12** [1]	**510**
1.6 GTI	1,6	92	AVY	05.00-07.05		**N04**	**N12** [1]	**510**
New Beetle 1.6	1,6	74	AWH	10.99-10.00		**N04**	**N12** [1]	**510**
		75	AYD	06.00-06.05		**N04**		**510**
			BFS <MW6>	06.02-12.10		**N04**	**N12** [1]	**510**
1.8 T	1,8	110/132	AGU; APH; AVC; AWP; AWU <MG8>	01.98-12.10				**509**
			AWV; BKF; BNU	06.00-06.06				**509**
2.0	2,0	85	AEG	01.98-10.01		**N04**	**N12** [1]	**510**
			AQY	11.98-06.05		**N04**	**N12** [1]	**510**
			BER	01.03-06.07		**N04**	**N12** [1]	**510**
			CBPA <ML5>	07.07-09.10		**N04**		**510**
2.5	2,5	110	BPR <D4F>; BPS <D4F>	07.05-09.10		**N38**		
Passat 1.6	1,6	55	ABN	09.91-07.92		**N11**		**504**
		74/75	ANA; ARM	01.99-11.00		**N04**	**N12** [1]	**510**
			ADP; AEK; AFT; AHL; ALZ	10.94-05.05		**N04**	**N12** [1]	**510**
			BSE <MW6>; BSF <MW6>	03.05-11.10		**N04**	**N12** [1]	**510**
1.8	1,8	55	AAM	08.90-03.97		**N14**	**N02** [1]	**504**
		66	ABS	08.91-09.94		**N05**	**N15** [1]	**504**
			ADZ	10.94-03.97		**N05**	**N15** [1]	**504**
		85	AFY	01.97-11.00		**N04**	**N12** [1]	**510**
		100	KR	04.88-07.92		**N12**		**512**
		110/125	AWM; AWT	10.00-05.05				**509**
1.8 , syncro	1,8	92	ADR	12.96-01.99		**N04**	**N12** [1]	**510**
			APT	01.99-11.00		**N04**	**N12** [1]	**510**
			ARG	02.99-11.00		**N04**	**N12** [1]	**510**
1.8 Turbo	1,8	110	AEB	10.96-11.00		**N04**		**509**
			ANB; APU	08.98-11.00				**509**
2.0	2,0	96	ALT	11.01-05.05		**N03**	**N01** [1]	**510**
		110	ABF	01.94-03.97		**N04**	**N12** [1]	**510**
2.0 , syncro	2,0	79/85	ADY; AEP; AGG	10.94-03.97		**N05**	**N15** [1]	**504**
		85	2E	03.90-09.94		**N05**	**N15** [1]	**504**
2.0 , 4Motion	2,0	85	AZM	10.00-05.05		**N04**	**N12** [1]	**510**
2.0 FSI, FSI 4Motion	2,0	110	BLY; BVZ <D2Z>	03.05-11.10			**N12** [1]	
2.3 , syncro	2,3	110	AGZ	10.96-11.00			**N01** [1]	
2.8	2,8	132	AGE	01.97-11.00		**N04**	**N12** [1]	**510**
2.8 , syncro, 4Motion	2,8	140/142	ACK	01.97-11.00		**N20**	**N12** [1]	
			AHA	10.94-12.95		**N20**	**N12** [1]	
			ALG; AMX; APR; AQD; ATQ	06.97-05.05		**N20**	**N12** [1]	
			ATX; BBG	10.99-05.05		**N20**	**N12** [1]	
2.9 syncro	2,9	135	ABV	01.94-03.97			**N01** [1]	
Phaeton 4.2 4Motion	4,2	246	BGH <D0G>; BGJ	05.03→			**N12** [1]	
Polo 1.0	1,0	33	AAU	10.90-09.94		**N07**		**503**
			ACM	02.92-12.92		**N02**	**N15** [1]	**503**
			HZ	08.85-01.92	TSZ	**N02**	**N15** [1]	**503**
		33/37	AER; AEV; ALL	10.94-12.99		**N05**	**N15** [1]	**504**
1.2	1,2	40/44/47	AWY; AZQ; BBM; BMD <MM2>; BME <MA5>	11.01-12.09		**N38**		
		44/51	BZG; CGPA <D21>; CGPB <DG3>; CHFA <MM4>	05.07→		**N38**		
1.3	1,3	40	AAV	01.91-09.94		**N07**		**503**
			ADX	10.94-12.99		**N05**	**N15** [1]	**504**
			NZ; 2G	10.90-09.94		**N02**		**503**
		56-59	3F	10.90-09.94		**N15**		**507**
1.4	1,4	40-44	AEX	07.95-12.99		**N05**	**N15** [1]	**504**
		44	AKV; ANX	05.97-12.99		**N05**	**N15** [1]	**504**
			APQ	11.97-12.99		**N05**	**N15** [1]	**504**
		55	BBY	09.01-05.04	GS	**N04**		**510**
		63	BLM	12.03-05.05		**N04**		
		74	BBZ	09.01-05.07		**N04**	**N12** [1]	**510**
1.4 , BiFuel	1,4	59/60/63	BUD <D4W>; CDDA; CGGB <D22>; CLPA <D22>; CMAA <DF8>	05.06→		**N38**		
1.4 , i	1,4	55	BKY	05.04-04.10		**N38**		
1.4 , 16V	1,4	55	APE	10.99-12.00		**N04**	**N12** [1]	**510**
		55/74	AFH; AFK; AHW	04.96-09.01		**N04**	**N12** [1]	**510**
			AQQ; AUA; AUB	07.99-04.02		**N04**	**N12** [1]	**510**
1.4 i	1,4	55	BBY	10.03-05.05		**N04**	**N12** [1]	**510**
		62	BLM	06.06-04.10		**N04**		

	//ccm	kW	Typ			SUPER	GAS	SUPER 4
Polo 1.6	1,6	55	AEA; AEE	10.94-12.99		**N05**	**N15** [1]	**504**
			AHS	03.96-12.99		**N14**	**N02** [1]	**504**
			ALM	07.98-09.01		**N05**	**N15** [1]	**504**
			1F	11.95-09.97		**N14**	**N02** [1]	**504**
		74	AEH	10.99-09.01		**N04**	**N12** [1]	**510**
			AFT	12.95-08.99		**N04**	**N12** [1]	**510**
		74/88	AJV; AKL	04.98-09.01		**N04**	**N12** [1]	**510**
1.6 , i	1,6	74	BAH	07.03→		**N04**		
		77	BTS; CLSA <D3H>	05.06→		**N38**		
1.6 , 16V	1,6	74/92	APF; ARC; AUR; AVY	11.99-09.01		**N04**	**N12** [1]	**510**
1.8	1,8	66	ADD	03.98-09.01		**N05**	**N15** [1]	**504**
1.8 GTI	1,8	110	BJX	09.05-11.09				**509**
		132	BBU	07.06-11.09				**509**
1.8 i	1,8	110	BJX	09.05→				**509**
2.0	2,0	85	BBX	07.03→		**N04**	**N12** [1]	**510**
Scirocco 1.6	1,6	55	EW	01.83-07.92		**N11**		**504**
1.8	1,8	66	EX	09.84-07.92		**N02**	**N15** [1]	**503**
		68-70	JH	05.83-07.92		**N05**		**504**
		82	DX	08.82-07.92		**N02**	**N15** [1]	**503**
1.8 16V	1,8	95	PL	02.86-07.92		**N12**		**512**
Sharan 1.8 T	1,8	110	AJH	11.97-02.00				**509**
			AWC	05.00-03.10				**509**
2.0	2,0	85	ADY	09.95-02.00		**N04**	**N12** [1]	**510**
			ATM	05.00-03.10		**N04**	**N12** [1]	**510**
2.8 , syncro	2,8	128	AAA; AMY	09.95-02.00			**N01** [1]	
Taro 2.4 4x4	2,4	84,4	22R	06.89-03.97		**N07**		**503**
Touareg 4.2	4,2	228	AXQ; BHX	12.02-11.06			**N12** [1]	
Touran 1.6	1,6	75	BGU; BSE <MW6>; BSF <MW6>	07.03-05.10		**N04**	**N12** [1]	**510**
2.0 FSI	2,0	110	BLY; BVZ	05.04-01.07			**N12** [1]	
T3 (Bus,Transporter) 1.9 , Syncro	1,9	44/57	DF; DG	08.82-07.92		**N02**	**N15** [1]	**503**
2.1 , Syncro	2,1	82	DJ	07.85-07.92		**N02**	**N15** [1]	**503**
T4 (Bus,Transporter) 1.8	1,8	49	PD	12.90-07.92		**N02**	**N15** [1]	**503**
2.0	2,0	62	AAC	09.90-06.03		**N14**		**504**
2.5 , Syncro	2,5	81	AAF	11.90-08.94		**N14**		**503**
		81/85	ACU; AEN; AET; AEU	01.94-06.03		**N14**	**N02** [1]	**504**
		85	APL; AVT	05.99-06.03		**N04**	**N12** [1]	**510**
2.8	2,8	103	AES	01.96-05.00			**N01** [1]	
T5 (Bus,Transporter) 2.0	2,0	85	AXA <MOR>	06.03→		**N04**	**N12** [1]	**510**
Vento 1.4	1,4	44	ABD	11.91-07.95		**N07**		**503**
			AEX	07.95-12.97		**N05**	**N15** [1]	**504**
1.6	1,6	55	ABU	09.92-09.94		**N07**	**N02** [1]	**503**
			AEA; AEE	10.94-12.97		**N05**	**N15** [1]	**504**
		74	AEK; AFT; AKS	10.94-12.97		**N04**	**N12** [1]	**510**
1.8	1,8	55	AAM	11.91-12.97		**N14**	**N02** [1]	**504**
		66	ABS; ADZ	11.91-12.97		**N05**	**N15** [1]	**504**
2.0	2,0	79/85	ADY; AEP; AGG; AKR; 2E	11.91-12.97		**N05**	**N15** [1]	**504**
2.8	2,8	120/128	AAA	01.92-12.97			**N01** [1]	

1) ELG, WI5



	de	fr	it	cs
AGF	Für Fahrzeuge mit Abgas-entgiftung	Pour véhicules av. dépollution de l'échap.	Per veicoli con depurazione dei gas di scarico	Pro vozidla s detoxikací spalin
AGN	Aufkleber auf Zündspule grün	Autocollant vert sur bobine d'allumage	Bobina di accensione con adesivo verde	Nálepka na zapalovací cívce zelená
AGU	Aufkleber auf Zündspule grau	Autocollant gris sur bobine d'allumage	Bobina di accensione con ade-sivo grigio	Nálepka na zapalovací cívce šedá
BFK	Für bleifreien Kraftstoff	Pour carburant sans plomb	Per carburante senza piombo	Pro bezolovnaté palivo
BHK	Für bleihaltigen Kraftstoff	Pour carburant au plomb	Per carburante con piombo	Pro palivo s obsahem olova
DOV	Doppelzündung, pro Zylinder werden zwei unterschiedliche Zündkerzen verwendet	Allumage double, 2 bougies différentes nécessaires par cylindre	Accensione doppia, per ciascun cilindro sono necessarie 2 candele di accensione diverse	Dvojité zapalování, na válec jsou třeba 2 různé zapalovací svíčky
DOZ	Doppelzündung, pro Zylinder werden 2 gleiche Zündkerzen benötigt	Allumage double, 2 bougies iden-tiques nécessaires par cylindre	Accensione doppia, per ciascun cilindro sono necessarie 2 candele di accensione identiche	Dvojité zapalování, na jeden válec jsou potřebné 2 stejné zapalovací svíčky
ELK	Elektrodenabstand einstellen	Régler l'écartement des électrodes	Regolaz. distanza elettrodi	Nastavení vzdálenosti elektrod
~~EU5~~	Nicht für Fahrzeuge mit Abgas-norm Euro 5	Pas pour les véhicules selon la norme antipollution Euro 5	Non per veicoli con norma gas di scarico Euro 5	Ne pro vozidla s emisní normou Euro 5
FGB	Für Länder mit Geschwindig-keitsbeschränkung 130 km/h	Pour pays à vitesse limitée à 130 km/h	Per paesi con limite di velocità a 130 km/h	Pro země s omezením rychlosti do 130 km/h
GS	Für Fahrzeuge mit Handschalt-getriebe	Pour véhicules avec boîte manuelle	Per veicoli con cambio meccanico	Pro vozidla s manuální převodovkou
KAT	Für Fahrzeuge mit Katalysator	Pour véhicules avec catalyseur	Per veicoli con catalizzatore	Pro vozidla s katalyzátorem
~~KAT~~	Für Fahrzeuge ohne Katalysator	Pour véhicules sans catalyseur	Per veicoli senza catalizzatore	Pro vozidla bez katalyzátoru
S16	Schlüsselweite 16 mm	Ouverture 16 mm	Apertura chiave 16 mm	Otvor klíče 16 mm
S21	Schlüsselweite 21 mm	Ouverture 21 mm	Apertura chiave 21 mm	Otvor klíče 21 mm
SW	Für sportliche Fahrweise	Pour conduite sportive	Per stile di guida sportivo	Pro sport. styl jízdy
TSZ	Für Transistor-Zündanlage	Pour système d'allumage transistorisé	Accensione con transistor	Pro tranzistorové zapalování
WI1	Wechselintervall 100.000 km	Fréquence de remplacement 100000 km	Intervallo di sostituzione 100.000 km	Interval výměny 100 000 km
WI4	Wechselintervall 40.000 km	Fréquence de remplacement 40000 km	Intervallo di sostituzione 40.000 km	Interval výměny 40 000 km
XXX	Lieferung nur solange Vorrat	Dans la limite des stocks disponibles	Consegna solo fino ad esaurimento scorte	Dodávky jen v rámci zásob
	PKW / Kleintransporter	Voiture particulière / Véhicle utilitaire léger	Autovettura / Furgone	Osobní vozidlo/malá dodávka
	Hubraum in l/ccm	Cylindrée en l/cm^3	Cilindrata in l/ccm	Zdvih. objem v l/ccm
	Motorleistung in kW	Puissance du moteur en kW	Potenza motore in kW	Výkon motoru v kW
	Motortyp	Type de moteur	Tipo motore	Typ motoru
	Datum / Einbauzeitraum	Date / Période de montage	Data / Periodo di montaggio	Datum /období montáže
	Sonderfall	Cas spécial	Caso specifico	Zvláštní případ
	Zündkerze Super	Bougie d'allumage Super	Candela d'accensione Super	Zapalovací svíčka, Super
	Zündkerze für Gasbetrieb	Bougie d'allumage pour fonctionnement au gaz	Candela di accensione per funzionamento a gas	Zapalovací svíčka pro plynový pohon
	Zündkerze Super 4	Bougie d'allumage Super 4	Candela d'accensione Super 4	Zapalovací svíčka, Super 4

de

Zündkerzen von Bosch
- Sicherer Kaltstart
- Bessere Beschleunigung
- Zuverlässiger Katalysatorschutz
- Reduzierte Emissionen
- Geringerer Kraftstoff-verbrauch

fr

Bougies d'allumage de Bosch
- Démarrage à froid fiable
- Meilleure accélération
- Protection fiable du catalysateur
- Emissions réduites
- Moindre consommation d'essence

it

Candele d'accensione Bosch
- Avviamento a freddo più sicuro
- Migliore accelerazione
- Maggiore protezione del catalizzatore
- Emissioni ridotte
- Minore consumo di benzina

cs

Zapalovací svíčky Bosch
- Bezpečnější studený start
- Lepší zrychlení
- Spolehlivá ochrana katalyzátoru
- Redukované škodlivé emise
- Nižší spotřeba benzinu

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