Bobine di accensione
Pencil coils
Bobines d'allumage
Zündspulen - Gyùjtòtrafòk
uždegimo ritė
катушка премого зажигания.

2014
2015



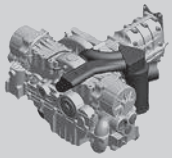
www.brecav.it

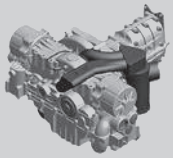
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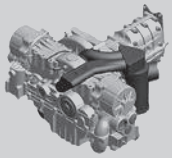
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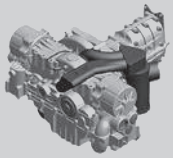
Summary

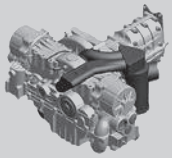
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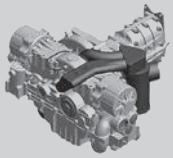
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
ALFA ROMEO						
33	1300			90-94	4	206.001
145	1300	AR33501		07.94-12.96	4	206.001
145 1.4 i.e. 16V TS	1400	AR 33503, AR 38501	76	12.96 - 01.01	4	101.001
145 1.4 i.e. 16V TS	1400	AR 33503, AR 38501	76	12.96 - 01.01	4	101.002
145 1.6 i.e.	1600	AR 33201	76	10.94 - 12.96	4	206.009
145 1.6 i.e. 16V TS	1600	AR 38201, AR 67601	88	12.96 - 01.01	4	101.001
145 1.6 i.e. 16V TS	1600	AR 38201, AR 67601	88	12.96 - 01.01	4	101.002
145 1.7 i.e. 16V	1700	AR 33401	95	10.94 - 12.96	4	206.009
145 1.8 i.e. 16V	1800	AR 32201	106	03.98 - 01.01	4	101.002
145 1.8 i.e. 16V TS	1800	AR 38401, AR 67106	103	12.96 - 12.98	4	101.001
145 2.0 16V Quadrifoglio	2000	AR 32301	114	03.98 - 01.01	4	101.002
145 2.0 i.e. 16V TS	1800	AR67204	110	10.95 - 01.01	4	101.001
146	1300	AR33501		07.94-12.96	4	206.001
146 1.4 i.e. 16V TS	1400	AR 33503, AR 38501	76	12.96 - 01.01	4	101.001
146 1.4 i.e. 16V TS	1400	AR 33503, AR 38501	76	12.96 - 01.01	4	101.002
146 1.6 i.e.	1600	AR 33201	76	10.94 - 12.96	4	206.009
146 1.6 i.e. 16V TS	1600	AR 38201, AR 67601	88	12.96 - 01.01	4	101.001
146 1.6 i.e. 16V TS	1600	AR 38201, AR 67601	88	12.96 - 01.01	4	101.002
146 1.7 i.e. 16V	1700	AR 33401	95	10.94 - 12.96	4	206.009
146 1.8 i.e. 16V	1800	AR 32201	106	03.98 - 01.01	4	101.002
146 1.8 i.e. 16V TS	1800	AR 38401, AR 67106	103	12.96 - 12.98	4	101.001
146 2.0 16V Quadrifoglio	2000	AR 32301	114	03.98 - 01.01	4	101.002
146 2.0 i.e. 16V TS	1800	AR67204	110	10.95 - 01.01	4	101.001
147 1.6 16V Twinspark	1600	AR 32104	88	01.01 ->	4	101.006
147 1.6 16V Twinspark ECO	1600	AR 37203	76	01.01 ->	4	101.006
147 2.0 16V Twinspark	2000	AR 32310	110	01.01 ->	4	101.006
147 3.2 GTA	3200	932 A 000	184	02.03 ->	6	101.003
155 1.6 TS	1600	AR67601	88	05.96-12.97	4	101.001
155 1.7 TS	1700	AR 67103	83	04.93 - 04.96	4	206.009
155 1.7 TS	1700	AR 67105	85	04.93 - 04.96	4	206.009
155 1.7 TS	1700	AR67106	103	05.96-12.97	4	101.001
155 1.8 TS	1800	AR 67402	77	02.92 - 12.97	4	206.009
155 1.8 TS	1800	AR 67101	95	02.92 - 06.93	4	206.009
155 1.8 TS Sport	1800	AR 67101, AR 67102	93	01.92 - 12.96	4	206.009
155 2.0 16V Turbo Q4	2000	AR 67203	137	01.92 - 12.97	4	206.001
155 2.0 16V Turbo Q4	2000	AR 67203	140	01.92 - 12.97	4	206.001
155 2.0 TS	2000	AR 67202	104	02.92 - 02.95	4	206.009
155 2.0 TS	2000	AR 67201	106	02.92 - 04.93	4	206.009
155 2.0 TS	2000	AR67204	110	03.95 - 12.97	4	101.001
156 1.6 16V TS	1600	AR 32104, AR 67601	88	09.97 - 09.05	4	101.002
156 1.6 16V TS	1600	AR 32104, AR 67601	88	09.97 - 09.05	4	101.006
156 1.8 16T TS	1800	AR 32201	106	09.97 - 10.00	4	101.002
156 1.8 16V TS	1800	AR 32201	106	09.97 - 10.00	4	101.006
156 1.8 16V TS	1800	AR 32205	103	10.00 - 09.05	4	101.006
156 1.8 16V TS	1800	AR 32205	103	10.00 - 09.05	4	101.006
156 2.0 16V TS	2000	AR 32301	114	09.97 - 10.00	4	101.002

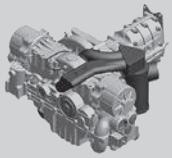
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
156 2.0 16V TS	2000	AR 32301	114	09.97 - 10.00	4	101.006
156 2.0 16V TS	2000	AR 32310	110	10.00 - 03.02	4	101.006
156 2.0 16V TS	2000	AR 32310	110	10.00 - 03.02	4	101.006
156 2.0 JTS	2000	937 A 1000	122	03.02 - 09.05	4	101.004
156 2.5 V6 24V	2500	AR 32401	140	09.97 - 10.00	6	101.003
156 2.5 V6 24V	2500	AR 32405	141	10.00 - 09.05	6	101.003
156 3.2 GTA	3200	932 A000	184	03.02 - 09.05	6	101.003
156 Sportwagon 1.6 16V TS	1600	AR 32104, AR 67601	88	05.00 - 05.06	4	101.006
156 Sportwagon 1.6 16V TS	1600	AR 32104, AR 67601	88	05.00 - 05.06	4	101.006
156 Sportwagon 1.8 16V TS	1800	AR 32201	106	05.00 - 10.00	4	101.006
156 Sportwagon 1.8 16V TS	1800	AR 32205	103	10.00 - 05.06	4	101.006
156 Sportwagon 2.0 16V TS	2000	AR 32301	114	05.00 - 10.00	4	101.006
156 Sportwagon 2.0 16V TS	2000	AR 32310	110	10.00 - 03.02	4	101.006
156 Sportwagon 2.0 JTS	2000	937 A 1000	122	03.02 - 05.06	4	101.004
156 Sportwagon 2.5 V6 24V	2500	AR 32401	140	05.00 - 10.00	6	101.003
156 Sportwagon 2.5 V6 24V	2500	AR 32405	141	10.00 - 05.06	6	101.003
156 Sportwagon 3.2 GTA	3200	932 A000	184	03.02 - 05.06	6	101.003
164 2.0 TS	2000	AR 64103	106	09.92 - 09.98	4	206.009
164 3.0 24V	3000	AR 66301, AR 66302	155	09.92 - 09.98	6	101.003
164 3.0 24V Q4	3000	AR 64307, AR 64308	170	02.94 - 09.98	6	101.003
164 3.0 24V QV	3000	AR 64304	171	09.92 - 09.98	6	101.003
166 2.0 Twinspark	2000	AR 34103	114	09.98 - 10.00	4	101.002
166 2.0 Twinspark	2000	AR 36301	110	10.00 ->	4	101.006
166 2.5 V6 24V	2500	AR 34201	140	09.98 - 10.00	6	101.003
166 2.5 V6 24V	2500	AR 36201	138	10.00 ->	6	101.003
166 3.0 V6 24V	3000	AR 36101	162	10.00 ->	6	101.003
166 3.0 V6 24V	3000	AR34301	166	09.98 - 10.00	6	101.003
166 3.2 V6 24V	3200	936 A000	176	10.03 ->	6	101.003
GT 1.8 TS	1800	AR 32205	103	11.03 ->	4	101.006
GT 2.0 JTS	2000	932 A 2000, 937 A 1000	121	11.03 ->	4	101.004
GT 3.2 GTA	3200	936 A000	176	11.03 ->	6	101.003
GTV 1.8 16V	1800	AR 32201	106	05.98 ->	4	101.002
GTV 2.0 JTS	2000	937 A 1000	121	04.03 ->	4	101.004
GTV 2.0 TS 16V	2000	AR 16201, AR 32310	110	06.95 ->	4	101.002
GTV 2.0 TS16V	2000	AR 32301	114	05.98 - 08.00	4	101.002
GTV 3.0 V6 24V	3000	AR 16102	162	10.96 - 10.00	6	101.003
GTV 3.0 V6 24V	3000	AR 16105	160	10.00 ->	6	101.003
GTV 3.2 V6 24V	3200	936 A 6000	176	04.03 ->	6	101.003
Mito 1.4	1400	199 A1000, 199 A6000	70	09.08 ->	4	106.002
Mito 1.4 TB	1400	199 A8000	114	09.08 ->	4	106.008
Spider 1.8 16V	1800	AR 32201	106	05.98 - 04.05	4	101.002
Spider 2.0 16V TS	2000	AR 16201, AR 32310	110	06.95 - 04.05	4	101.006
Spider 2.0 JTS	2000	937 A 1000	121	04.03 - 04.05	4	101.004
Spider 3.0 V6	3000	AR 16105	160	10.00 - 04.05	6	101.003
Spider 3.2 V6 24V	3200	936 A 6000	176	04.03 - 04.05	6	101.003

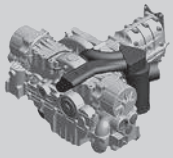
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
AUDI						
80 1.3	1300	EP, FZ	44	09.78 - 07.86	4	214.007
80 1.6	1600	DT, WV, YN	55	08.78 - 07.86	4	214.007
80 1.6	1600	ABM	52	09.91 - 12.94	4	214.002
80 1.8	1800	DS	66	01.83 - 08.86	4	214.007
80 1.8	1800	JN	68	08.83 - 08.86	4	214.007
80 1.8 GTE	1800	DZ	82	10.84 - 08.86	4	214.007
80 2.0	2000	ABT	66	09.91 - 12.94	4	214.002
80 2.0	2000	JS	85	10.83 - 09.84	5	214.007
80 2.0E	2000	ABK	85	09.91 - 12.94	4	214.002
80 2.6	2600	ABC	110	07.92 - 12.94	6	214.004
80 2.6 quattro	2600	ABC	110	06.92 - 12.94	6	214.004
80 2.8	2800	AAH	128	09.91 - 12.94	6	214.004
80 2.8 quattro	2800	AAH	128	09.91 - 12.94	6	214.004
80 Avant 2.0	2000	ABK	85	07.92 - 01.96	4	214.002
80 Avant 2.0 E	2000	ABK	85	07.92 - 01.96	4	214.006
80 Avant 2.6	2600	ABC	110	07.92 - 01.96	6	214.004
80 Avant 2.6 quattro	2600	ABC	110	07.92 - 07.95	6	214.004
80 Avant 2.8	2800	AAH	128	09.91 - 01.96	6	214.004
80 Avant 2.8 quattro	2800	AAH	128	08.92 - 07.95	6	214.004
90 2.0	2000	HP, JS	85	10.84 - 03.87	5	214.007
90 2.0	2200	PS	85	07.88 - 09.91	5	214.007
90 2.2	2200	KV	100	10.84 - 03.87	5	214.007
90 2.2	2200	KX	85	01.85 - 03.87	5	214.007
100 2.0	2000	KP	85	08.84 - 12.87	5	214.007
100 2.0 E	2000	AAD, ABK	85	12.90 - 06.94	4	214.002
100 2.2	2200	KZ	85	10.84 - 09.86	5	214.007
100 2.6	2600	ABC	110	03.92 - 06.94	6	214.004
100 2.6 quattro	2600	ABC	110	04.92 - 06.94	6	214.004
100 2.8 E	2800	AAH	128	12.90 - 06.94	6	214.004
100 2.8 E quattro	2800	AAH	128	12.90 - 06.94	6	214.004
100 Avant 2.0 E	2000	AAD, ABK	85	09.91 - 06.94	4	214.002
100 Avant 2.6	2600	ABC	110	03.92 - 06.94	6	214.004
100 Avant 2.6 quattro	2600	ABC	110	07.92 - 06.94	6	214.004
100 Avant 2.8 E	2800	AAH	128	09.91 - 06.94	6	214.004
100 Avant 2.8 E quattro	2800	AAH	128	09.91 - 06.94	6	214.004
200 2.2	2200	KU	101	08.84 - 07.85	5	214.007
A1 1.2 TSI	1200	CBZA	63	05.10 ->	4	214.001
A1 1.4 TFSI	1400	CAVG, CTHG, CTJA	136	01.11 ->	4	114.010
A1 1.4 TFSI	1400	CAXA, CNVA	90	05.10 ->	4	114.010
A1 Sportback 1.2 TFSI	1200	CBZA	63	01.12 ->	4	214.001
A1 Sportback 1.4 TFSI	1400	CAVG, CTHG, CTJA	136	11.11 ->	4	114.010
A1 Sportback 1.4 TFSI	1400	CAXA, CNVA	90	11.11 ->	4	114.010
A2 1.4	1400	AUA, BBY	55	02.00 - 08.05	4	114.010
A2 1.4	1400	AUA, BBY	55	02.00 - 08.05	4	214.001
A2 1.6 FSI	1600	BAD	81	05.02 - 08.05	4	114.010
A3 1.2 TSI	1200	CBZB	77	04.10 ->	4	214.001

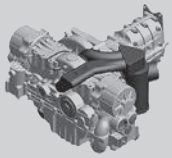
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A3 1.2 TSI Sportpack	1200	CBZB	77	04.10 ->	4	214.001
A3 1.4 TFSI	1400	CAXC	92	09.07 ->	4	114.010
A3 1.6	1600	AEH, AKL, APF	74	09.96 - 08.00	4	214.001
A3 1.6	1600	AVU - BFQ	75	08.00 ->	4	214.001
A3 1.6	1600	BGU	75	05.03 ->	4	214.001
A3 1.6 Cabriolet	1600	BSE	75	09.08 ->	4	214.001
A3 1.6 FSI	1600	BAG, BLT, BLP	85	08.03 ->	4	114.010
A3 1.6 Sportpack	1600	BGU, BSE, BSF, CCSA	75	09.04 ->	4	214.001
A3 1.8	1800	AGN, APG	92	09.96 ->	4	214.001
A3 1.8 T	1800	AGU, AQA, ARZ, AUM	110	12.96 ->	4	114.009
A3 1.8 T	1800	AJQ, APP, ARY, AUQ	132	12.98 ->	4	114.008
A3 1.8 T quattro	1800	AGU, AQA, ARX	110	12.96 ->	4	114.009
A3 1.8 T quattro	1800	AJQ, ARY	132	10.98 ->	4	114.008
A3 2.0 TFSI	2000	AXX	147	09.04 ->	4	114.007
A3 2.0 TFSI quattro	2000	AXX	147	09.04 ->	4	114.007
A3 3.2 V6 quattro	3200	BDB, BMJ	184	09.04 ->	6	114.013
A3 Cabriolet 1.8 TFSI	1800	BZB, CDAA	118	04.08 ->	4	114.007
A3 Cabriolet 2.0 TFSI	2000	CAWB	147	04.08 ->	4	114.007
A3 S3 quattro	1800	AMK, APY, AUL	154	03.99 ->	4	114.008
A3 S3 quattro	1800	BAM	165	10.01 ->	4	114.002
A3 Sportback 1.4 TFSI	1400	CAXC	92	09.07 ->	4	114.010
A3 Sportback 1.6 FSI	1600	BLF, BLP	85	09.04 ->	4	114.010
A3 Sportback 2.0 TFSI	2000	AXX	147	09.04 ->	4	114.007
A3 Sportback 2.0 TFSI quattro	2000	AXX	147	09.04 ->	4	114.007
A3 Sportback 3.2 V6 quattro	3200	BMJ, BUB	184	09.04 ->	6	114.013
A3 Sportback S3 quattro	2000	BZH	195	06.08 ->	4	114.007
A4 1.6	1600	ADP, AHL, ANA, ARM	74	01.95 - 07.00	4	214.001
A4 1.6	1600	ALZ	75	07.00 - 11.00	4	214.001
A4 1.6	1600	ALZ	75	11.00 - 12.04	4	214.001
A4 1.8	1800	ADR, APT, ARG, AVV	92	01.95 - 11.00	4	214.009
A4 1.8	1800	ADR, APT, ARG, AVV	92	02.96 - 09.01	4	214.009
A4 1.8 quattro	1800	ADR, APT, ARG	92	01.95 - 11.00	4	214.009
A4 1.8 T	1800	AFY	85	01.95 - 11.00	4	114.009
A4 1.8 T	1800	AEB, ANB, APU, ARK, AWT,	110	01.95 - 11.00	4	114.009
A4 1.8 T	1800	AJL	132	12.97 - 11.00	4	114.009
A4 1.8 T	1800	AVJ	110	11.00 - 07.02	4	114.002
A4 1.8 T	1800	BEX	140	11.02 - 12.04	4	114.002
A4 1.8 T	1800	BFB, BKB	120	07.02 - 12.04	4	114.002
A4 1.8 T quattro	1800	AFY	85	01.95 - 11.00	4	114.009
A4 1.8 T quattro	1800	AEB, ANB, APU, ARK, AWT,	110	01.95 - 11.00	4	114.009
A4 1.8 T quattro	1800	AJL	132	12.97 - 11.00	4	114.009
A4 1.8 T quattro	1800	AVJ	110	11.00 - 07.02	4	114.002
A4 1.8 T quattro	1800	BEX	140	11.02 - 12.04	4	114.002
A4 1.8 T quattro	1800	BFB	120	07.02 - 12.04	4	114.002
A4 1.8 TFSI	1800	CJEB	125	11.11 ->	4	114.021
A4 1.8 TFSI quattro	1800	CJEB	125	11.11 ->	4	114.021
A4 2.0 TFSI	2000	BGB	147	11.04 - 06.08	4	114.007

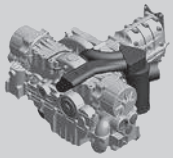
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
A4 2.0 TFSI	2000	BUL	162	06.05 - 06.08	4	114.007
A4 2.0 TFSI flexible fuel	2000	CFKA	132	11.09 ->	4	114.007
A4 2.0 TFSI quattro	2000	BGB, BWE, BWT	147	11.04 - 06.08	4	114.007
A4 2.0 TFSI quattro	2000	BUL	162	06.05 - 06.08	4	114.007
A4 3.0	3000	ASN	162	11.00 - 12.04	6	114.014
A4 3.0	3000	BBJ	160	04.01 - 12.04	6	114.014
A4 3.0 quattro	3000	ASN	162	11.00 - 12.04	6	114.014
A4 3.0 quattro	3000	BBJ	160	04.01 - 12.04	6	114.014
A4 3.2 FSI	3200	AUK	188	01.05 - 06.08	6	114.006
A4 3.2 FSI quattro	3200	AUK	188	01.05 - 06.08	6	114.006
A4 Avant 1.6	1600	ADP, AHL, ANA, ARM	74	03.96 - 07.00	4	214.001
A4 Avant 1.6	1600	ALZ	75	07.00 - 11.00	4	214.001
A4 Avant 1.6	1600	ALZ	75	11.00 - 12.04	4	214.001
A4 Avant 1.8 quattro	1800	ADR, APT, ARG	92	01.96 - 09.01	4	214.009
A4 Avant 1.8 T	1800	AEB, ANB, APU, ARK, AWT	110	03.96 - 09.01	4	114.009
A4 Avant 1.8 T	1800	BFB	120	11.04 - 06.08	4	114.002
A4 Avant 1.8 T quattro	1800	AEB, ANB, APU, ARK, AWT	110	01.96 - 09.01	4	114.009
A4 Avant 1.8 T quattro	1800	BFB	120	11.04 - 06.08	4	114.002
A4 Avant 1.8 TFSI	1800	CJEB	125	11.11 ->	4	114.021
A4 Avant 1.8 TFSI quattro	1800	CJEB	125	11.11 ->	4	114.021
A4 Avant 2.0	2000	ALT	96	11.04 - 06.08	4	114.002
A4 Avant 2.0	2000	ALT	96	09.01 - 12.04	4	114.014
A4 Avant 2.0 TFSI	2000	BGB	147	11.04 - 06.08	4	114.007
A4 Avant 2.0 TFSI	2000	BUL	162	06.05 - 06.08	4	114.007
A4 Avant 2.0 TFSI quattro	2000	BGB, BWE	147	11.04 - 06.08	4	114.007
A4 Avant 2.0 TFSI quattro	2000	BUL	162	06.05 - 06.08	4	114.007
A4 Avant 3.0	3000	ASN	162	09.01 - 12.04	6	114.014
A4 Avant 3.0	3000	BBJ	160	04.01 - 12.04	6	114.014
A4 Avant 3.0 quattro	3000	ASN	162	09.01 - 12.04	6	114.014
A4 Avant 3.0 quattro	3000	BBJ	160	04.01 - 12.04	6	114.014
A4 Avant 3.2 FSI	3200	AUK	188	01.05 - 06.08	6	114.006
A4 Avant 3.2 FSI quattro	3200	AUK	188	01.05 - 06.08	6	114.006
A4 Cabriolet 1.8 T	1800	BFB	120	07.02 - 03.09	4	114.002
A4 Cabriolet 1.8 T quattro	1800	BFB	120	05.03 - 03.09	4	114.002
A4 Cabriolet 2.0	2000	ALT	96	09.04 - 12.05	4	114.014
A4 Cabriolet 2.0 TFSI 16V	2000	BWE	147	01.06 - 03.09	4	114.007
A4 Cabriolet 3.0	3000	ASN	162	04.02 - 12.05	6	114.014
A4 Cabriolet 3.0 quattro	3000	ASN	162	05.03 - 12.05	6	114.014
A4 Cabriolet 3.2 FSI	3200	AUK	188	01.06 - 03.09	6	114.006
A4 Cabriolet 3.2 FSI quattro	3200	AUK	188	01.06 - 03.09	6	114.006
A4 Cabriolet S4 quattro	4200	BBK	253	03.04 - 03.09	8	114.016
A4 S4 quattro	2700	AGB	195	09.97 - 11.00	6	114.009
A4 S4 quattro	4200	BBK	253	03.03 - 12.04	8	114.016
A4 S4 quattro	4200	BBK	253	11.04 - 06.08	8	114.016
A4 S4 quattro	3000	CAKA	245	11.08 ->	6	114.006
A5 1.8 TFSI Sportback	1800	CJEB	125	10.11 ->	4	114.021
A5 Cabriolet 2.0 TFSI	2000	CAEA, CDNB	132	03.09 ->	4	114.007

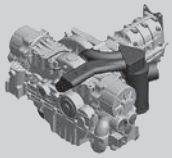
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
A5 Cabriolet S5 quattro	3000	CAKA	245	06.09 ->	6	114.006
A5 Sportback 1.8 TFSI	1800	CDHB	118	11.09 ->	4	114.007
A5 Sportback 2.0 TFSI	2000	CDNB	132	09.09 ->	4	114.007
A5 Sportback 2.0 TFSI quattro	2000	CDNC	155	09.09 ->	4	114.007
A5 Sportback 3.2 FSI quattro	3200	CALA	195	09.09 ->	6	114.006
A6 1.8	1800	ADR	92	12.95 - 02.97	4	214.009
A6 1.8 quattro	1800	ADR	92	12.95 - 02.97	4	214.009
A6 1.8 T	1800	AEB, ANB, APU, ARK, AWL, AWT	110	01.97 - 01.05	4	114.002
A6 1.8 T	1800	AEB, ANB, APU, ARK, AWT	110	01.97 - 01.05	4	214.009
A6 1.8 T	1800	AJL	132	12.97 - 01.05	4	114.009
A6 1.8 T quattro	1800	AEB, ANB, APU, ARK, AWT	110	02.97 - 01.95	4	114.002
A6 1.8 T quattro	1800	AEB, ANB, APU, ARK, AWT	110	02.97 - 01.05	4	214.009
A6 1.8 T quattro	1800	AJL	132	12.97 - 01.05	4	114.009
A6 2.0	2000	ABK	85	06.94 - 02.97	4	214.002
A6 2.0 TFSI	2000	CDNB	132	05.11 ->	4	114.007
A6 2.0 TFSI	2000	CDNB	132	05.11 ->	4	114.007
A6 2.0 TFSI	2000	BPJ	125	06.05 - 03.11	4	114.007
A6 2.4	2400	BDW	130	05.04 - 10.08	6	114.006
A6 2.4	2400	BDW	130	03.05 - 10.08	6	114.006
A6 2.4 quattro	2400	BDW	130	01.05 - 10.08	6	114.006
A6 2.6	2600	ABC	110	06.94 - 10.97	6	214.004
A6 2.6 quattro	2600	ABC	110	06.94 - 10.97	6	214.004
A6 2.7 T	2700	AJK	169	02.99 - 01.05	6	114.009
A6 2.7 T quattro	2700	AJK	169	12.97 - 01.05	6	114.009
A6 2.8	2800	AAH	128	06.94 - 10.97	6	214.004
A6 2.8 quattro	2800	AAH	128	06.94 - 10.97	6	214.004
A6 3.0	3000	ASN	162	08.01 - 01.05	6	114.014
A6 3.0 quattro	3000	ASN	162	08.01 - 01.05	6	114.014
A6 3.2 FSI	3200	AUK	188	05.04 - 10.08	6	114.006
A6 3.2 FSI quattro	3200	AUK	188	05.04 - 06.08	6	114.006
A6 3.7	3700	AQG	191	03.99 - 01.05	8	114.008
A6 3.7 quattro	3700	AQG	191	03.99 - 01.05	8	114.008
A6 4.2 quattro	4200	ARS, ASG,	220	11.98 - 01.05	8	114.008
A6 Allroad 3.2 FSI quattro	3200	AUK	188	05.06 ->	6	114.006
A6 Avant 1.8	1800	ADR	92	12.95 - 12.97	4	214.009
A6 Avant 1.8 quattro	1800	ADR	92	12.95 - 12.97	4	214.009
A6 Avant 1.8 T	1800	AEB, ANB, APU, ARK, AWT	110	12.97 - 01.05	4	214.009
A6 Avant 1.8 T	1800	AJL	132	04.99 - 01.05	4	114.009
A6 Avant 1.8 T quattro	1800	AEB, ANB, APU, ARK, AWT	110	12.97 - 01.05	4	114.009
A6 Avant 1.8 T quattro	1800	AJL, APU, ARK, AWT	132	12.97 - 01.05	4	114.009
A6 Avant 2.0 TFSI	2000	BPJ	125	06.05 - 08.11	4	114.007
A6 Avant 2.4 quattro	2400	BDW	130	03.05 - 10.08	6	114.006
A6 Avant 2.6	2600	ABC	110	06.94 - 12.97	6	214.004
A6 Avant 2.6 quattro	2600	ABC	110	06.94 - 12.97	6	214.004
A6 Avant 2.7 quattro	2700	ARE, BES	184	08.01 - 01.05	4	114.002
A6 Avant 2.8	2800	AAH	128	06.94 - 12.97	6	214.004
A6 Avant 2.8 quattro	2800	AAH	128	06.94 - 12.97	6	214.004

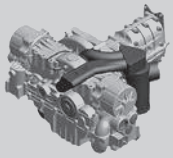
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A6 Avant 3.0	3000	ASN	162	08.01 - 01.05	6	114.014
A6 Avant 3.0 quattro	3000	ASN	162	08.01 - 01.05	6	114.014
A6 Avant 3.2 FSI	3200	AUK	188	03.05 - 10.08	6	114.006
A6 Avant 3.2 FSI quattro	3200	AUK	188	03.05 - 10.08	6	114.006
A6 RS6 quattro	5000	BUH	426	09.08 ->	10	114.006
A6 S6 quattro	4200	ANK, AQJ	250	09.99 - 01.05	8	114.008
A8 3.0	3000	ASN	162	08.03 - 07.10	6	114.014
A8 3.0	3000	BBJ	160	07.03 - 07.10	6	114.014
A8 3.0 TFSI quattro	3000	CGWA, CGXA	213	07.10 ->	6	114.006
A8 3.7	3700	AKC, AQG	191	11.98 - 09.02	8	114.008
A8 3.7 quattro	3700	AKC, AQG	191	11.98 - 09.02	8	114.008
A8 3.7 quattro	3700	BFL	206	10.02 - 07.10	8	114.016
A8 4.2 quattro	4200	AQF, AUW, AUX	228	11.98 - 09.02	8	114.008
A8 4.2 quattro	4200	ARU	175	02.99 - 04.00	8	114.008
A8 4.2 quattro	4200	BFM	246	10.02 - 07.10	8	114.016
A8 S8 quattro	4200	AHC, AKH	250	07.96 - 06.99	8	114.009
Allroad 2.7 T quattro	2700	ARE, BES	184	05.00 - 08.05	6	114.009
Allroad 4.2 V8 quattro	4200	BAS	220	07.02 - 08.05	8	114.024
Cabriolet 1.8	1800	ADR	92	01.97 - 08.00	4	214.009
Cabriolet 2.0E	2000	ABK	85	01.93 - 07.98	4	214.002
Cabriolet 2.6	2600	ABC	110	06.93 - 08.00	6	214.004
Cabriolet 2.8	2800	AAH	128	11.92 - 08.00	6	214.004
Coupe 2.0	2000	ABK	85	09.91 - 12.96	4	214.002
Coupe 2.2 GT	2200	KV	100	09.84 - 10.88	5	214.007
Coupe 2.2 quattro	2200	JT	88	08.85 - 10.88	5	214.007
Coupe 2.2 quattro	2200	KV	100	10.84 - 10.88	5	214.007
Coupe 2.6	2600	ABC	110	08.92 - 12.96	6	214.004
Coupe 2.6 quattro	2600	ABC	110	08.92 - 12.96	6	214.004
Coupe 2.8	2800	AAH	128	09.91 - 12.96	6	214.004
Coupe 2.8 quattro	2800	AAH	128	09.91 - 12.96	6	214.004
Q5 2.0 TFSI hybrid quattro	2000	CHJA	155	06.11 ->	4	114.007
Q5 3.2 FSI	3200	CALB	199	11.08 ->	6	114.007
Q7 3.0 TFSI	3000	CJTB, CJWB, CNAA, CTWA	245	05.10 ->	6	114.006
Q7 3.0 TFSI	3000	CJTC, CJWC	200	05.10 ->	6	114.006
Q7 3.6 FSI	3600	BHK	206	08.06 ->	6	114.019
R8 4.2 FSI quattro	4200	CNDA	316	07.10 ->	8	114.006
R8 5.2 FSI quattro	5200	BUJ	386	04.09 ->	10	114.006
R8 Spyder 4.2 FSI quattro	4200	BYH	309	02.10 ->	8	114.006
R8 Spyder 4.2 quattro	4200	CNDA	316	09.10 ->	8	114.006
R8 Spyder 5.2 FSI quattro	5200	BUJ	386	02.10 ->	10	114.006
TT 1.8 quattro	1800	BVR	140	09.05 - 06.06	4	114.002
TT 1.8 T	1800	AJQ, APP, ARY, AUQ	132	10.98 - 06.06	4	114.008
TT 1.8 T quattro	1800	AJQ, ARY	132	10.98 - 06.06	4	114.008
TT 1.8 T quattro	1800	APX, BAM	165	10.98 - 06.06	4	114.008
TT 2.0 TFSI quattro	2000	CCZA	147	06.08 ->	4	114.007
TT 2.0 TFSI quattro	2000	CESA, CETA	155	05.10 ->	4	114.007
TT 3.2 VR6 quattro	3200	BHE	184	07.03 - 06.06	6	114.013

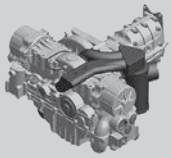
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
TT Roadster 1.8 T	1800	AJQ, APP, AUQ	132	10.99 - 06.06	4	114.008
TT Roadster 1.8 T	1800	AUM	110	01.01 - 06.06	4	114.002
TT Roadster 1.8 T quattro	1800	AJQ, ARY	132	02.00 - 06.06	4	114.008
TT Roadster 1.8 T quattro	1800	APX, BAM	165	10.99 - 06.06	4	114.008
TT Roadster 2.0 TFSI quattro	2000	CDLB	200	06.08 ->	4	114.007
BMW						
116i (E81, E87)	2000	---	90	01.09 ->	4	104.005
116i (E81, E87)	1600	N 45 B 16 TU 2	90	09.07 ->	4	104.005
116i (E81, E87)	1600	N45 B16A	85	09.04 ->	4	104.003
118i (E81, E87)	2000	N42 B20B	95	09.04 ->	4	104.003
118i (E81, E87)	2000	N43 B20A	105	04.07 ->	4	104.005
118i Cabriolet (E88)	2000	N43 B20A	105	03.08 ->	4	104.005
120i (E81, E87)	2000	N42 B20A	110	09.04 ->	4	104.003
120i (E81, E87)	2000	N43 B20A	120	03.07 ->	4	104.003
120i (E81, E87)	2000	N43 B20A	125	04.07 ->	4	104.005
120i Cabriolet (E88)	2000	N43 B20A	125	03.08 ->	4	104.005
120i Coupe (E82)	2000	N43 B20A	125	09.09 ->	4	104.005
125i Cabriolet (E88)	3000	N53 B30A	160	03.08 ->	6	104.004
125i Coupe (E82)	3000	N53 B30A	160	10.07 ->	6	104.004
130i (E81, E87)	3000	N52 B30A, N52 B30	195	09.05 ->	6	104.004
130i (E81, E87)	3000	N52 B30, N52 B30A	195	09.05 - 04.06	6	104.007
135i Cabriolet (E88)	3000	N54 B30A	225	03.08 ->	6	104.004
135i Coupe (E82)	3000	N54 B30A	225	10.07 ->	6	104.004
316 Ci Coupe (E46)	1600	N45 B16A	85	06.02 ->	4	104.003
316i (E36)	1600	M43 B16	75	07.93 - 02.98	4	204.001
316i (E46)	1800	N42 B18	85	02.02 - 02.05	4	104.003
316i (E46)	1600	N45 B16A	85	06.02 - 02.05	4	104.003
316i Compact (E36)	1600	M43 B16	75	03.94 - 08.00	4	204.001
316i Coupe (E36)	1600	M43 B16	75	09.93 - 04.99	4	204.001
316i Touring (E36)	1600	M43 B16	75	01.96 - 10.99	4	204.001
316i Touring (E46)	1800	N42 B18	85	03.02 - 02.05	4	104.003
316ti Compact (E46)	1800	N42 B18	85	06.01 - 02.05	4	104.003
318 Ci Cabriolet (E46)	2000	N42 B20	105	09.01 ->	4	104.003
318 Ci Cabriolet (E46)	2000	N46 B20B	110	02.05 ->	6	104.003
318Ci (E46)	1800	M43 B19	87	11.99 - 09.01	4	204.001
318i (E36)	1800	M43 B18	85	10.93 - 02.98	4	204.001
318i (E46)	1800	M43 B19	87	02.98 - 09.01	4	204.001
318i (E46)	2000	N42 B20	105	09.01 - 02.05	4	104.003
318i (E46)	2000	N42 B20	105	09.01 - 02.05	4	104.003
318i (E90)	2000	N 46 B 20 TU2, N43 B20A	105	09.07 ->	4	104.005
318i (E90)	2000	N46 B20B	95	09.05 ->	4	104.003
318i Cabriolet (E36)	1800	M43 B18	85	01.94 - 04.99	4	204.001
318i Touring (E36)	1800	M43 B18	85	07.95 - 10.99	4	204.001
318i Touring (E46)	1800	M43 B19	87	10.99 - 09.01	4	204.001
318i Touring (E91)	2000	N 46 B 20 TU2, N43 B20A	105	09.07 ->	4	104.005
318i Touring (E91)	2000	N46 B20, N46 B20B	95	01.06 ->	4	104.003

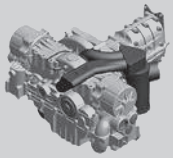
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
318is (E36)	2000	M42 B18	103	03.93 - 09.97	4	104.008
318is (E36)	1800	M44 B19	103	09.95 - 02.98	4	204.001
318is Coupe (E36)	1800	M42 B18	103	03.92 - 10.95	4	204.001
318is Coupe (E36)	1800	M42 B18	103	03.92 - 10.95	4	104.002
318is Coupe (E36)	1800	M44 B19	103	09.95 - 04.99	4	204.001
318ti Compact (E36)	1800	M42 B18	103	11.94 - 08.95	4	204.001
318ti Compact (E36)	1800	M44 B19	103	07.95 - 08.00	4	204.001
318ti Compact (E46)	2000	N42 B20	105	09.01 - 02.05	4	104.003
320 Ci Cabriolet (E46)	2200	M54 226S1	125	09.00 ->	6	104.003
320 Ci Cabriolet (E46)	2200	M54 B22, M54226S1	125	09.00 ->	6	104.003
320i (E36)	2000	M50 B	110	09.90 - 02.98	6	104.008
320i (E36)	2000	M50 B, M52 B	110	09.90 - 02.98	6	104.002
320i (E36)	2000	M50 B20	110	09.90 - 02.98	6	104.001
320i (E46)	2200	M54 226S1	125	09.00 - 02.05	6	104.003
320i (E46)	2200	M54 226S1	125	09.00 - 02.05	6	104.003
320i (E90)	2000	N43 B20A	125	09.07 ->	4	104.005
320i (E90)	2000	N46 B20A, N46 B20C	110	01.05 ->	4	104.003
320i Cabriolet (E36)	2000	M50 B	110	12.93 - 04.99	6	104.008
320i Cabriolet (E36)	2000	M50 B, M52 B	110	12.93 - 04.99	6	104.002
320i Cabriolet (E93)	2000	N43 B20A, N46 B20B	125	03.07 ->	4	104.005
320i Coupe (E36)	2000	M50 B	110	03.92 - 04.99	6	104.008
320i Coupe (E36)	2000	M50 B, M52 B	110	03.92 - 04.99	6	104.002
320i Coupe (E36)	2000	M52 B25	110	03.92 - 04.99	6	104.001
320i Coupe (E92)	2000	N43 B20A	125	03.07 ->	4	104.005
320i Coupe (E92)	2000	N46 B20A, N46N B20B	110	11.06 - 06.07	6	104.003
320i Touring (E46)	2000	M52 B28	110	10.99 - 09.00	6	104.001
320i Touring (E91)	2000	N43 B20A	125	09.07 ->	4	104.005
320i Touring (E91)	2000	N46 B20A, N46 B20C	110	09.05 ->	4	104.003
320si (E90)	2000	N45 B20A	127	05.06 ->	4	104.003
323 Ci Cabriolet (E46)	2500	M52 B25	125	04.00 - 09.00	6	104.001
323 Ci Coupe (E46)	2500	M52 B28	125	04.99 - 09.00	6	104.001
323 ti Compact (E36)	2500	M52 B25	125	08.97 - 08.00	6	104.001
323i (E46)	2500	M52 B25	125	03.98 - 09.00	6	104.001
323i 2.5 (E36)	2500	M52 B25	125	03.95 - 02.98	6	104.001
323i 2.5 Cabriolet (E36)	2500	M52 B25	125	06.95 - 04.99	6	104.001
323i 2.5 Coupe (E36)	2500	M52 B25	125	03.95 - 04.99	6	104.001
323i 2.5 Touring (E36)	2500	M52 B25	125	09.95 - 10.99	6	104.001
325 Ci Cabriolet (E46)	2500	M54 256S5	141	09.00 ->	6	104.003
325i (E36)	2500	M50 B25	141	09.90 - 09.95	6	104.008
325i (E36)	2500	M50 B25, M52 B25	141	09.90 - 09.95	6	104.002
325i (E46)	2500	M54 226S5	141	09.00 - 02.05	6	104.003
325i (E90)	2500	N52 B25	160	01.05 ->	6	104.004
325i (E90)	2500	N52 B25, N52 B25A	160	03.05 - 04.06	6	104.007
325i (E90)	3000	N53 B30A, N53 B30	160	09.07 ->	6	104.005
325i Cabriolet (E36)	2500	M52 B25	141	03.93 - 03.95	6	104.002
325i Cabriolet (E93)	2500	N52 B25A, N52 B25	160	03.07 ->	6	104.004
325i Cabriolet (E93)	3000	N53 B30A, N53 B30	160	03.07 ->	6	104.005

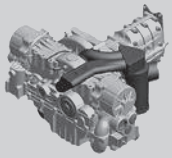
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325i Coupe (E36)	2500	M52 B25	141	03.92 - 04.99	6	104.008
325i Coupe (E92)	2500	N52 B25A, N52 B25	160	09.06 ->	6	104.004
325i Coupe (E92)	3000	N53 B30A, N53 B30	160	09.07 ->	6	104.005
325i Touring (E91)	2500	N52 B25	160	09.05 ->	6	104.004
325i Touring (E91)	2500	N52 B25, N52 B25A	160	09.05 - 04.06	6	104.007
325i Touring (E91)	3000	N53 B30A, N53 B30	160	09.07 ->	6	104.005
325i xDrive (E90)	3000	N53 30A	160	09.08 ->	6	104.005
325i xDrive Coupe (E92)	3000	N53 30A	160	09.08 ->	6	104.005
325i xDrive Touring (E91)	3000	N53 30BA	160	09.08 ->	6	104.005
325ti Compact (E46)	2500	M54 256S5	141	06.01 - 02.05	6	104.003
325xi (E90)	2500	N52 B25A	160	09.05 - 04.06	6	104.007
325Xi (E90)	2500	N52 B25A	160	01.05 ->	6	104.004
325Xi (E90)	3000	N53 B30A	160	09.07 ->	6	104.005
325Xi Coupe (E92)	2500	N52 B25A, N52 B25C	160	09.06 ->	6	104.004
325Xi Coupe (E92)	3000	N53 B30A	160	09.07 ->	6	104.005
325xi Touring (E46)	2500	M54 256S5	141	09.00 - 02.05	6	104.003
325xi Touring (E91)	2500	N52 B25A	160	09.05 - 04.06	6	104.007
325Xi Touring (E91)	2500	N52 B25C	160	09.05 ->	6	104.004
325Xi Touring (E91)	300	N53 B30A	160	09.07 ->	6	104.005
328 Ci Coupe (E46)	2800	M52 B28	142	04.99 - 06.00	6	104.001
328i (E36)	2800	M52 B28	142	01.95 - 02.98	6	104.001
328i (E46)	2800	M52 B28	142	02.98 - 06.00	6	104.001
328i Cabriolet (E36)	2800	M52 B25	142	03.95 - 04.99	6	104.001
328i Coupe (E36)	2800	M52 B28 TU, M52 B28	142	01.95 - 04.99	6	104.001
328i Touring (E36)	2800	M52 B25	142	01.95 - 10.99	6	104.001
328i Touring (E46)	2800	M52 B28	142	10.99 - 06.00	6	104.001
330 Ci Cabriolet (E46)	3000	M54 306S3	170	06.00 ->	6	104.003
330i (E46)	3000	M54 306S3	170	06.00 - 02.05	6	104.003
330i (E90)	3000	N52 B30	190	01.05 ->	6	104.004
330i (E90)	3000	N52 B30, N52 B30A	190	03.05 - 04.06	6	104.007
330i (E90)	3000	N53 B30, N52 B30A, N53 B30A	200	09.07 ->	6	104.005
330i Cabriolet (E93)	3000	N53 B30, N52 B30A, N53 B30A	200	03.07 ->	6	104.005
330i Cabriolet (E93)	3000	N53 B30A, N53 B30	200	03.07 ->	6	104.004
330i Coupe (E92)	3000	N52 B30A, N53 B30	200	09.06 ->	6	104.004
330i Coupe (E92)	3000	N53 B30, N52 B30A, N53 B30A	200	09.06 ->	6	104.005
330i Touring (E91)	3000	N52 B30	190	09.05 ->	6	104.004
330i Touring (E91)	3000	N52 B30, N52 B30A	190	09.05 - 04.06	6	104.007
330i Touring (E91)	3000	N52 B30A, N53 B30	200	09.07 ->	6	104.005
330i xDrive (E90)	3000	N53 B30 A	200	09.08 ->	6	104.005
330i xDrive Coupe (E92)	3000	N53 B30 A	200	09.08 ->	6	104.005
330i xDrive Touring (E91)	3000	N53 B30 A	200	09.08 ->	6	104.005
330xi (E90)	3000	N52 B30A	190	09.05 - 04.06	6	104.007
330xi (E90)	3000	N52 B30A	190	01.05 ->	6	104.004
330Xi (E90)	3000	N53 B30A	200	09.07 ->	6	104.005
330xi Coupe (E46)	3000	M54 306S3	170	06.00 - 02.05	6	104.003
330Xi Coupe (E92)	3000	N52 B30A	200	09.06 ->	6	104.004
330xi Touring (E91)	3000	N52 B30A	190	09.05 - 04.06	6	104.007

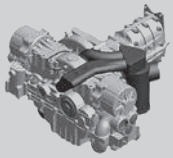
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
330Xi Touring (E91)	3000	N52 B30A	190	09.05 ->	6	104.004
330Xi Touring (E91)	3000	N53 B30A	200	09.07 ->	6	104.005
335i (E90)	3000	N54 B30A	225	09.06 ->	6	104.004
335i Cabriolet (E93)	3000	N54 B30A, N54 B30B	225	03.07 ->	6	104.004
335i Coupe (E92)	3000	N54 B30A	225	09.06 ->	6	104.004
335i Touring (E91)	3000	N54 B30A	225	09.06 ->	6	104.004
335i Xi (E90)	3000	N54 B30A	225	09.07 ->	6	104.004
335Xi Coupe (E92)	3000	N54 B30A	225	09.06 ->	6	104.004
518i (E34)	1800	M43 B18	85	08.89 - 09.95	4	204.001
518i Touring (E34)	1800	M43 B18	85	09.94 - 01.97	4	204.001
520i (E39)	2000	M52 B28	110	01.96 - 09.00	6	104.001
520i (E60)	2200	M54 226S1	125	07.03 ->	6	104.003
520i (E60)	2000	N43 B20A	125	09.07 ->	4	104.005
520i 24V (E34)	2000	M50 B	110	09.89 - 09.95	6	104.008
520i Touring (E34)	2000	M50 B	110	11.91 - 01.97	6	104.002
520i Touring (E39)	2000	M52 B20	110	01.97 - 09.00	6	104.001
520i Touring (E39)	2200	M54 B22	125	09.00 - 05.04	6	104.003
520i Touring (E61)	2000	N 43 B20A	125	09.07 ->	4	104.005
523i (E39)	2500	M52 B25	125	11.95 - 09.00	6	104.001
523i (E60)	2500	N52 B25	130	07.05 ->	6	104.004
523i (E60)	2500	N52 B25, N52 B25A	130	07.05 - 04.06	6	104.007
523i (E60)	2500	N52 B25A	140	01.07 ->	6	104.005
523i (F10)	3000	---	150	03.10 ->	6	104.005
523i Touring (E39)	2500	M52 B25	125	01.97 - 09.00	6	104.001
523i Touring (E61)	2500	N52 B25	130	07.05 ->	6	104.004
523i Touring (E61)	2500	N52 B25A	140	01.07 ->	6	104.005
525i (E39)	2500	M54 256S5	141	09.00 - 06.03	6	104.003
525i (E60)	2500	M54 256S5	141	09.03 ->	6	104.003
525i (E60)	2500	N52 B25	160	07.05 ->	6	104.004
525i (E60)	2500	N52 B25, N52 B25A	160	07.05 - 04.06	6	104.007
525i (E60)	3000	N53 B30A, N53 B30	160	01.07 ->	6	104.005
525i 24V (E34)	2500	M50 B25	141	09.89 - 09.95	6	104.008
525i Touring (E34)	2500	M50 B25	141	11.91 - 01.97	6	104.008
525i Touring (E39)	2500	M54 256S5	141	09.00 - 05.04	6	104.003
525i Touring (E61)	2500	M54 256S5	141	06.04 ->	6	104.003
525i Touring (E61)	2500	N52 B25	160	07.05 ->	6	104.004
525i Touring (E61)	3000	N53 B30A, N53 B30	160	01.07 ->	6	104.005
525i X 24V (E34)	2500	M52 B25	141	10.91 - 09.95	6	104.002
525i X Touring (E34)	2500	M50 B25	141	02.92 - 01.97	6	104.008
525i xDrive (E60)	3000	N53 30A	160	09.08 ->	6	104.005
525i xDrive Touring (E61)	3000	N53 30A	160	09.08 ->	6	104.005
525xi (E60)	2500	N52 B25A	160	07.05 - 04.06	6	104.007
525Xi (E60)	3000	N53 B30A	160	01.07 ->	6	104.005
525Xi (E61)	2500	N52 B25A	160	07.05 ->	6	104.004
525Xi Touring (E61)	2500	N52 B25A	160	07.05 ->	6	104.004
525Xi Touring (E61)	3000	N53 B30A	160	01.07 ->	6	104.005
528i (E39)	2800	M52 B28	142	11.95 - 09.00	6	104.001

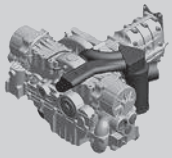
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
528i (F10)	3000	---	190	03.10 ->	6	104.005
528i Touring (E39)	2800	M52 B28	142	01.97 - 09.00	6	104.001
530i (E39)	3000	M54 306S3	170	09.00 - 06.03	6	104.003
530i (E60)	3000	M54 306S3	170	07.03 ->	6	104.003
530i (E60)	3000	N52 B30, N52 B30A	190	07.05 - 04.06	6	104.007
530i (E60)	3000	N52 B30A, N52 B30	190	07.05 ->	6	104.004
530i (E60)	3000	N53 B30, N52 B30A, N53 B30A	200	01.07 ->	6	104.005
530i Touring (E61)	3000	N52 B30	190	07.05 ->	6	104.004
530i Touring (E61)	3000	N53 B30, N52 B30A, N53 B30A	200	01.07 ->	6	104.005
530i V8 (E34)	3000	M60 B30	160	09.92 - 09.95	8	104.002
530i V8 Touring (E34)	3000	M60 B30	160	09.92 - 01.97	8	104.008
530i xDrive (E60)	3000	---	200	09.08 ->	6	104.005
530i xDrive Touring (E61)	3000	---	200	09.08 ->	6	104.005
530xi (E60)	3000	N52 B30A	190	07.05 - 04.06	6	104.007
530Xi (E60)	3000	N52 B30A	190	07.05 ->	6	104.004
530Xi (E60)	3000	N52 B30A, N53 B30A	200	01.07 ->	6	104.005
530Xi Touring (E61)	3000	N52 B30A	190	07.05 ->	6	104.004
530Xi Touring (E61)	3000	N53 B30A	200	01.07 ->	6	104.005
535i (E39)	3500	M62 B35	173	04.96 - 03.99	8	104.001
540i (E39)	4400	M62 B44 TU, M62 B44	210	04.96 - 06.03	8	104.001
540i (E60)	4000	N62 B40A	225	07.05 ->	8	104.003
540i Touring (E34)	4000	M60 B40	210	09.93 - 01.97	8	104.008
540i Touring (E39)	4400	M62 B44 TU, M62 B44	210	01.97 - 05.04	8	104.001
540i V8 (E34)	4000	M60 B40	210	09.92 - 09.95	8	104.002
545i (E60)	4400	N62 B44	245	09.03 ->	8	104.003
545i Touring (E61)	4400	N62 B44	245	06.04 ->	8	104.003
550i (E60)	4800	N62 B48B	270	07.05 ->	8	104.003
550i (F10)	4400	---	300	03.10 ->	8	104.004
550i Gran Turismo (F07GT)	4400	---	300	10.09 ->	8	104.004
550i Gran Turismo xDrive (F07GT)	4400	---	300	09.10 ->	8	104.004
550i Touring (E61)	4800	N62 B48A, N62 B48B	270	07.05 ->	8	104.003
630i (E63)	3000	N52 B30	190	09.04 ->	6	104.004
630i (E63)	3000	N52 B30, N52 B30A	190	09.04 - 04.06	6	104.007
630i (E63)	3000	N52 B30A, N53 B30	200	07.07 ->	6	104.005
630i Cabriolet (E63)	3000	N52 B30A, N53 B30	200	07.07 ->	6	104.005
630i Cabriolet (E64)	3000	N52 B30	190	09.04 ->	6	104.004
630i Cabriolet (E64)	3000	N52 B30, N52 B30A	190	09.04 - 04.06	6	104.007
645 Ci (E63)	4400	N62 B44, N62 B44A	245	04.04 ->	8	104.003
650i (E63)	4800	N62 B48B	270	07.05 ->	8	104.003
650i Cabriolet (F12)	4400	N63 B44A	300	03.11 ->	8	104.004
728i, iL (E38)	2800	M52 B28	142	08.95 - 11.01	6	104.001
730i, iL (E38)	3000	M30 B30	145	12.86 - 09.94	6	104.002
730i, iL (E38)	3000	M60 B30	160	10.94 - 11.01	8	104.008
730i, iL (E38)	3000	M60 B30	155	10.94 - 11.01	8	104.002
730i, iL V8 (E32)	3000	M60 B30	160	04.92 - 09.94	8	104.008
730i, Li (E65, E66)	3000	M54 306S3	170	03.03 ->	6	104.003
730i, Li (E65, E66)	3000	N52 B30	190	03.05 ->	6	104.004

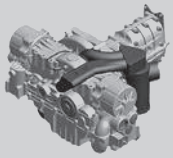
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
730i, Li (E65, E66)	3000	N52 B30, N52 B30A	190	04.05 - 04.06	6	104.007
735i, Li (E65, E66)	3600	N62 B36	200	11.01 ->	8	104.003
740i (F01, F02)	3000	---	240	10.08 ->	6	104.004
740i, iL (E38)	4000	M60 B40	210	10.94 - 11.01	8	104.008
740i, iL (E38)	4400	M62 B44	210	01.96 - 11.01	8	104.002
740i, iL V8 (E32)	4000	M60 B40	210	04.92 - 09.94	8	104.008
740i, Li (E65, E66)	4000	N62 B40A	225	07.05 ->	8	104.003
745i, Li (E65, E66)	4400	N62 B44	245	11.01 ->	8	104.003
750i (F01, F02)	4300	---	300	10.08 ->	8	104.004
750i xDrive (F01, F02)	4400	---	300	09.09 ->	8	104.004
750i, iL (E38)	5400	M73 B54	240	12.94 - 11.01	12	104.001
750i, Li (E65, E66)	4800	N62 B48B	270	07.05 ->	8	104.003
760i (F01, F02)	6000	---	400	09.09 ->	12	104.004
760i, Li (E65, E66)	6000	N73 B60	327	01.03 ->	12	104.003
840 Ci (E31)	4400	M62 B44	210	01.96 - 12.99	8	104.002
840i (E31)	4000	M60 B40	210	02.93 - 02.96	8	104.008
850 Ci (E31)	5400	M73 B54	240	09.94 - 12.99	12	104.001
M1 3.0 (E82)	3000	N54 B30A	250	04.11 ->	6	104.004
M3 3.0 (E36)	3000	S50 B30	210	08.94 - 09.95	6	104.002
M3 3.0 Coupe (E36)	3000	S50 B30	210	10.92 - 01.95	6	104.002
M3 3.2 (E36)	3200	S50 B32	236	09.95 - 02.98	6	104.001
M3 3.2 (E46)	3200	S54 326S4	252	06.00 ->	6	104.003
M3 4.0 (E90)	4000	S65 B40	309	03.07 ->	8	104.006
M3 Cabriolet (E93)	4000	S65 B40	309	03.07 ->	8	104.006
M3 Coupe (E92)	4000	S65 B40	309	03.07 ->	8	104.006
M3 CSL (E46)	3200	S54 326S4	265	06.03 ->	6	104.003
M5 (E39)	4900	S38 B49	294	10.98 - 06.03	8	104.001
M5 3.8 (E36)	3800	S38 B38	250	03.92 - 09.95	6	104.002
M5 3.8 Touring (E34)	3800	S38 B38	250	09.94 - 01.97	6	104.002
X1 18i sDrive (E84)	2000	N46 B20B	110	01.10 ->	4	104.003
X1 sDrive18i (E84)	2000	N46 B20B	110	01.10 ->	4	104.003
X1 xDrive25i (E84)	3000	N52 B30A	160	01.10 ->	6	104.004
X1 xDrive28i (E84)	3000	---	190	10.09 ->	6	104.004
X3 2.0i (E83)	2000	N46 B20, N46 B20A	110	07.05 ->	4	104.003
X3 2.5 Si (E83)	2500	N52 B25A	160	09.06 ->	6	104.004
X3 2.5i (E83)	2500	M54 256S5	141	01.04 ->	6	104.003
X3 20i xDrive (E83)	2000	N46 B20B	110	09.08 ->	4	104.003
X3 28i xDrive (F25)	3000	N52 B30A	190	04.11 ->	6	104.004
X3 3.0 Si (E83)	3000	N52 B30A	200	09.06 ->	6	104.004
X3 3.0i (E83)	3000	M54 306S3	170	01.04 ->	6	104.003
X3 xDrive20i (E83)	2000	---	110	09.08 - 08.10	4	104.003
X5 3.0 Si (E70)	3000	N52 B30	200	02.07 ->	6	104.004
X5 3.0i (E53)	3000	M54 306S3	170	05.00 ->	6	104.003
X5 3.0i (E53)	3000	M54 306S3	163	05.00 ->	6	104.003
X5 4.4i (E53)	4400	N62 B44A	235	12.03 ->	8	104.003
X5 4.8 is (E53)	4800	N62 B48A	265	04.04 ->	8	104.003
X5 4.8i (E70)	4800	N62 B48B	261	02.07 - 04.08	8	104.003

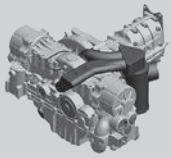
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
X5 48i xDrive (E70)	4800	N62 B48B	261	09.08 ->	8	104.003
X5 M (E70)	4400	---	408	09.09 ->	8	104.004
X5 xDrive 30i (E70)	3000	---	200	12.08 ->	6	104.004
X5 xDrive48i (E70)	4800	N62 B48B	261	10.08 - 03.10	8	104.003
X6 35i (E71)	3000	N54 B30A	225	05.08 ->	6	104.004
X6 50i (E71)	4300	---	300	05.08 ->	8	104.004
X6 Active Hybrid (E71)	4400	---	357	10.10 ->	8	104.004
X6 M (E71)	4400	---	408	09.09 ->	8	104.004
Z3 1.8	1800	M43 B18	85	10.95 - 10.98	4	204.001
Z3 1.9	1900	M43 B19	103	10.95 - 03.99	4	204.001
Z3 1.9	1900	M44 B19	87	07.98 - 01.03	4	204.001
Z3 2.0	2000	M52 B20	110	04.99 - 01.03	6	104.001
Z3 Coupe 2.8	2800	M52 B28	141	07.97 - 06.00	6	104.001
Z3 Coupe M 3.2	3200	S50 B32	236	02.98 - 06.01	6	104.001
Z3 M3.2	3200	S54 326S4, S54 B32	239	06.01 - 01.03	6	104.003
Z4 2.0i (E85)	2000	N46 B20A	110	04.05 ->	4	104.003
Z4 2.2i (E85)	2200	M54 226S1	125	10.03 ->	6	104.003
Z4 2.5 i (E85)	2500	N52 25A	130	02.06 - 04.06	6	104.007
Z4 2.5 si (E85)	2500	N52 25A	160	02.06 - 04.06	6	104.007
Z4 2.5 Si (E85)	2500	N52 B25A	160	01.06 ->	6	104.004
Z4 2.5i (E85)	2500	M54 256S5	141	02.03 ->	6	104.003
Z4 2.5i (E85)	2500	N52 B25A	130	01.06 ->	6	104.004
Z4 3.0 si (E85)	3000	N52 B30, N52 B30A	195	02.06 - 04.06	6	104.007
Z4 3.0 Si (E85)	3000	N52 B30A, N52 B30	195	01.06 ->	6	104.004
Z4 3.0 Si Coupe	3000	N52 B30A, N52 B30	195	03.06 ->	6	104.004
Z4 3.0i (E85)	3000	M54 306S3	170	02.03 ->	6	104.003
Z4 sDrive 23i (E89)	2500	---	150	05.09 ->	6	104.004
Z4 sDrive 30i (E89)	3000	N52 B30A	190	05.09 ->	6	104.004
Z4 sDrive 35i (E89)	3000	N54 B30A	225	05.09 ->	6	104.004
Z4 sDrive35is (E89)	3000	N54 B30A	250	09.10 ->	6	104.004
CHEVROLET						
Aveo 1.2	1200	F 12 S3	53	03.06 ->	4	209.007
Aveo 1.4	1400	---	74	04.08 ->	4	209.007
Aveo 1.4	1400	F 14 D3	53	03.06 ->	4	209.007
Aveo 1.5	1500	F 15 S3	74	04.08 ->	4	209.007
Captiva 2.4	2400	Z 24 SED	103	12.06 ->	4	209.007
Cruze 1.6	1600	---	83	05.09 ->	4	209.007
Epica 2.0	2000	T 20 SED	98	01.05 - 12.06	4	209.007
Kalos 1.2	1200	B 12 S1	53	03.05 ->	4	209.007
Lacetti 1.4 16V	1400	F 14 D3	70	03.05 ->	4	236.004
Lacetti 1.6	1600	F 16 D3	80	03.05 ->	4	236.004
Matiz 1.0	1000	B 10 S1	49	03.05 ->	4	209.007
Matiz 1.0	1000	B 10 S	47	03.05 ->	4	209.007
Nubira Kombi 1.6	1600	F 16 D3	80	03.05 ->	4	236.004
Rezzo 1.6	1600	A 16 DMS	79	08.05 ->	4	209.007
Rezzo 1.6	1600	A 16 DMS	77	03.05 ->	4	209.007

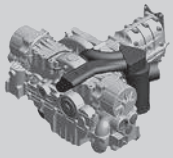
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Rezzo 2.0	2000	T 20 SED	89	03.05 ->	4	209.007
Spark 0.8	800	F8CV	37	05.05 ->	3	236.002
Spark 1.0 SX	1000	---	46	05.05 ->	4	209.007
Spark 1.0	1000	---	50	03.10 ->	4	209.007
Spark 1.2	1200	---	60	03.10 ->	4	209.007
CITROËN						
AX 10	1000	CDY (TU9M)	33	07.86 - 12.98	4	210.005
AX 10	1000	CDZ (TU9M)	37	07.92 - 12.98	4	110.001
AX 10 E	1000	C3A	30	12.86 - 12.88	4	210.001
AX 11	1100	H1A, H1B	40	12.86 - 06.90	4	210.002
AX 11	1100	H1B, HDZ (TU1M)	44	10.89 - 12.97	4	210.005
AX 11	1100	H1B, HDZ (TU1M)	44	10.89 - 12.97	4	210.001
AX 11 Cat.	1100	HAZ (TU1CP)	40	09.88 - 12.89	4	210.001
AX 14	1400	K1F	49	06.88 - 12.89	4	210.002
AX 14	1400	K1F	49	06.88 - 12.89	4	210.001
AX 14	1400	K2A, K2B	62	01.88 - 12.92	4	210.001
AX 14	1400	KAY (TU3CP)	44	12.86 - 12.88	4	210.002
AX 14	1400	KAY (TU3CP)	44	12.86 - 12.88	4	210.001
AX 14	1400	KDX(TU3M/Z), KDY(TU3FM) KDY(TU3M), KDZ(TU3MZ)	55	04.87 - 04.97	4	210.005
AX 14	1400	KDY (TU3FM)	55	04.87 - 04.97	4	210.001
AX 14	1400	KZA, KZB	62	01.88 - 12.92	4	210.002
AX 14 4x4	1400	KDX (TU3M/Z)	55	08.91 - 12.96	4	210.001
AX 1.3 Sport	1300	M4A	70	04.87 - 12.88	4	210.002
AX 1.3 Sport	1300	M4A	70	04.87 - 12.88	4	210.001
AX 1.4 GTI	1400	KFY (TU3FJ2)	66	08.91 - 12.96	4	210.005
AX 1.4 GTI	1400	KFZ (TU3FJ2)	74	06.91 - 12.92	4	210.005
Berlingo 1.1 i	1100	HDX (TU1M), HFX (TU1JP)	44	07.96 ->	4	110.016
Berlingo 1.1i	1100	HDZ (TU1M), HFX (TU1JP)	44	07.96 ->	4	210.004
Berlingo 1.4 bifuel	1400	KFW (TU3JP), KFX (TU3JP)	48	11.02 -03.08	4	110.016
Berlingo 1.4 bifuel	1400	---	55	04.03 ->	4	110.016
Berlingo 1.4i	1400	KFW (TU3JP), KFX (TU3JP)	55	07.96 ->	4	210.004
Berlingo 1.4i	1400	KFW (TU3JP), KFX (TU3JP)	55	07.96 ->	4	110.001
Berlingo 1.6	1600	NFR (TU5JP4B)	66	04.08 ->	4	110.010
Berlingo 1.6	1600	NFU (TU5JP4)	80	04.08 ->	4	110.010
Berlingo 1.6 16V	1600	NFU (TU5JP4)	80	10.00 ->	4	110.010
Berlingo 1.8i	1800	CFX (XU7JB)	66	05.97 ->	4	210.004
Berlingo Cabinato 1.1i	1100	HDZ (TU1M)	44	07.96 ->	4	210.004
Berlingo Cabinato 1.4i	1400	KFW (TU3JP), KFX (TU3JP)	55	07.96 ->	4	210.004
Berlingo Cabinato 1.4i	1400	KFW (TU3JP), KFX (TU3JP)	55	07.96 ->	4	110.001
BX 14	1400	KDY (TU3M)	55	01.89 - 02.93	4	210.002
BX 14 E	1400	150A	45	10.82 - 06.88	4	210.002
BX 14 E	1400	150C	53	04.83 - 02.93	4	210.002
BX 15	1500	B1E (XU51C)	59	10.87 - 05.92	4	210.003
BX 16	1600	171A, 171B, 171C	66	10.82 - 06.88	4	210.003
BX 16	1600	171D	64	07.85 - 02.93	4	210.003

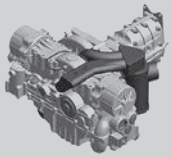
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
BX 16	1600	B1E (XU51C)	53	09.87 - 02.93	4	210.003
BX 16	1600	BAY (XU5CP)	55	09.88 - 02.93	4	210.003
BX 16	1600	180Z	76	03.86 - 02.93	4	210.002
BX 16E	1600	BDY (XU5M), BDZ (XU5M)	65	05.89 - 02.93	4	210.004
BX 19	1900	D2C (XU92C)	70	09.86 - 11.89	4	210.003
BX 19	1900	159A	75	07.86 - 05.89	4	210.003
BX 19 E 4x4	1900	D2F	80	04.89 - 02.93	4	210.003
BX 19 GTi	1900	D6A (XU9J2)	90	07.86 - 02.93	4	210.002
BX 19 GTi	1900	D6A (XU9J2)	90	07.86 - 02.93	4	210.003
BX 19 GTi	1900	DGA (XU9J2)	90	07.86 - 02.93	4	210.004
BX 19 GTi	1900	DKZ (XU9JA)	88	06.88 - 02.93	4	210.004
BX 19 GTi	1900	DKZ (XU9JA)	88	06.88 - 02.93	4	210.003
BX 19 Gti 16V	1900	D6C (XU9J4)	116	09.87 - 12.88	4	210.003
BX 19 GTi 16V	1900	DFW (XU9J4)	108	03.88 - 02.93	4	210.003
BX Break 15	1500	B1E (XU51C)	59	10.87 - 05.92	4	210.003
BX Break 16	1600	171A, 171B, 171C	66	06.85 - 06.88	4	210.003
BX Break 16	1600	171D	64	07.85 - 12.94	4	210.003
BX Break 16	1600	180Z	76	03.86 - 12.94	4	210.002
BX Break 16	1600	B1E (XU51C)	53	09.88 - 12.94	4	210.003
BX Break 16	1600	BDY (XU5M)	65	05.89 - 12.94	4	210.003
BX Break 16	1600	BDY (XU5M), BDZ (XU5M)	65	05.89 - 12.94	4	210.004
BX Break 19	1900	D2C (XU92C)	70	12.87 - 12.89	4	210.003
BX Break 19	1600	DFZ (XU9J1)	75	07.86 - 12.94	4	210.004
BX Break 19 Cat.	1900	DFZ (XU9J1)	75	07.86 - 12.94	4	210.003
C1 1.0	1,0	1KR-FE	50	06.05 ->	3	110.021
C2 1.1	1100	HFX (TU1JP)	44	09.03 ->	4	110.010
C2 1.1	1100	HFX (TU1JP)	44	09.03 ->	4	110.002
C2 1.1	1100	HFX (TU1JP)	44	09.03 ->	4	110.016
C2 1.4	1400	KFV (TU3JP)	54	09.03 ->	4	110.002
C2 1.4	1400	KFV (TU3JP)	54	09.03 ->	4	110.016
C2 1.4 16V	1400	KFU (ET3J4)	65	06.06 ->	4	110.020
C2 1.6	1600	NFU (TU5JP4)	80	09.03 ->	4	110.010
C2 1.6 VTS	1600	NFS (TU5JP4S)	90	01.05 ->	4	110.010
C3 1.1 i	1100	HFX (TU1JP)	44	02.02 ->	4	110.016
C3 1.1i	1100	HFX (TU1JP)	44	02.02 ->	4	110.010
C3 1.4 16V	1400	---	70	11.09 ->	4	104.004
C3 1.4 16V	1400	KFU (ET3J4)	65	12.03 ->	4	110.020
C3 1.4 16V	1400	KFU (ET3J4)	65	12.03 ->	4	110.002
C3 1.4i Bivalent	1400	KFV (TU3JP)	54	02.02 ->	4	110.002
C3 1.6 16V	1600	---	88	11.09 ->	4	104.004
C3 1.6 16V	1600	NFU (TU5JP4)	80	02.02 ->	4	110.010
C3 Picasso 1.4	1400	---	70	02.09 ->	4	104.004
C3 Picasso 1.6	1600	---	88	02.09 ->	4	104.004
C3 Pluriel 1.4	1400	KFV (TU3JP)	54	05.03 ->	4	110.002
C3 Pluriel 1.6	1600	NFU (TU5JP4)	80	05.03 ->	4	110.010
C4 1.4 16V	1400	KFU (ET3J4)	65	11.04 ->	4	110.020
C4 1.6 16V	1600	---	80	07.06 ->	4	110.010

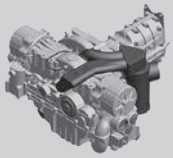
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
C4 1.6 16V	1600	NFU (TU5JP4)	80	11.04 ->	4	110.010
C4 1.6 16V Bio-Flex	1600	NFU (TU5JP4)	80	09.07 ->	4	110.010
C4 1.6 VTi 120	1600	---	88	07.08 ->	4	104.004
C4 2.0 16V	2000	EW10A, RFJ (EW10A)	103	11.04 ->	4	110.013
C4 2.0 16V	2000	RFN (EW10J4)	100	11.04 ->	4	110.007
C4 Coupe 1.6 16V	1600	NFU (TU5JP4)	80	11.04 ->	4	110.010
C4 Coupe 1.6 VTi 120	1600	---	88	07.08 ->	4	104.004
C4 Coupe 2.0 16V	2000	EW10J4S, RFK (EW10J4S)	130	11.04 ->	4	110.011
C4 Coupe 2.0 16V	2000	RFN (EW10J4)	100	11.04 ->	4	110.007
C4 Grand Picasso 1.6 VTi 120	1600	---	88	07.08 ->	4	104.004
C4 Picasso 1.6 VTi 120	1600	---	88	07.08 ->	4	104.004
C5 1.8 16V	1800	6FY-EW7A	92	02.08 ->	4	110.013
C5 1.8 16V	1800	6FZ (EW7J4)	85	03.01 - 08.04	4	110.007
C5 1.8 16V	1800	6FZ (EW7J4)	85	09.04 ->	4	110.007
C5 2.0 16V	2000	EW10A	103	09.04 ->	4	110.013
C5 2.0 16V	2000	RFJ (EW10A)/EW10A	103	02.08 ->	4	110.013
C5 2.0 16V	2000	RFN (EW10J4)	100	03.01 - 08.04	4	110.007
C5 3.0 V6	3000	XFU (ES9A)	155	02.08 ->	6	110.009
C5 3.0 V6	3000	XFV (ES9A), XFX (ES9J4S)	152	09.04 ->	6	110.009
C5 3.0 V6	3000	XFX (ES9J4S)	152	03.01 - 08.04	6	110.009
C5 Break 1.8 16V	1800	6FZ (EW7J4)	85	06.01 - 08.04	4	110.007
C5 Break 1.8 16V	1800	6FZ (EW7J4)	85	09.04 ->	4	110.007
C5 Break 2.0 16V	2000	RFJ (EW10A)	103	09.04 ->	4	110.013
C5 Break 2.0 16V	2000	RFN (EW10J4)	100	06.01 - 08.04	4	110.007
C5 Break 3.0 V6	3000	XFX (ES9J4S)	152	06.01 - 08.04	6	110.009
C6 3.0 V6	3000	ES9J4S	155	09.05 ->	6	110.009
C8 2.0	2000	RFN (EW10J4)	100	07.02 ->	4	110.007
C8 2.2	2200	3FZ (EW12J4)	116	07.02 ->	4	110.011
C15 1.1	1100	109K, E1A	35	10.84 - 12.96	4	210.003
C15 1.1i	1100	HDZ (TU1M)	44	07.88 - 12.96	4	210.002
C15 1.4	1400	K1H (TU3A)	49	07.87 - 12.96	4	210.002
C15 1.4i	1400	KDY (TU3FM)	55	05.91 - 12.96	4	210.002
C8 3.0 V6	3000	XFX (ES9J4S)	150	07.02 ->	6	110.009
DS3 1.4 16V	1400	---	70	04.10 ->	4	104.004
DS3 1.6 16V	1600	---	88	04.10 ->	4	104.004
Evasion 1.8	1800	LFZ (XU7JP)	73	05.97 - 07.02	4	210.004
Evasion 2.0	2000	RFU (XU10J2/C)	89	06.94 - 07.02	4	210.004
Evasion 2.0 16V	2000	RFN (EW10J4)	100	05.00 - 07.02	4	110.007
Evasion 2.0 16V	2000	RFV (XU10J4R)	97	05.98 - 04.00	4	110.004
Evasion 2.0 Turbo C.T.	2000	RGX (XU10J2TE)	108	06.94 - 07.02	4	210.004
Jumper 2.0	2000	RFW (XU10J2U)	80	02.94 - 04.02	4	210.004
Jumper 2.0	2000	XU10J2	81	04.02 ->	4	210.004
Jumper 2.0 4x4	2000	RFW (XU10J2U)	80	08.96 - 04.02	4	206.005
Jumpy 2.0	2000	RFN (EW10J4)	100	04.00 - 12.06	4	110.007
Jumpy 2.0 16V	2000	---	102	03.00 ->	4	110.007
Nemo 1.4	1400	---	54	02.08 ->	4	110.016
Saxo 1.0 X	1000	CDZ (TU9M)	33	05.96 - 11.98	4	210.004

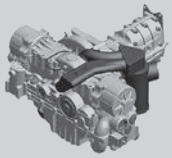
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
Saxo 1.0 X	1000	CDZ (TU9M)	33	05.96 ->	4	110.001
Saxo 1.0 X	1000	CDZ (TU9M)	37	05.98 ->	4	110.001
Saxo 1.0 X	1000	CDZ (TU9M)	37	05.98 - 06.03	4	110.002
Saxo 1.0 X	1000	CDZ (TU9M)	33	05.96 - 09.03	4	110.002
Saxo 1.1 X, SX	1100	HDZ (TU1M)	44	05.96 - 09.03	4	110.001
Saxo 1.1 X, SX	1000	HDZ (TU1M), HFX (TU1JP)	44	05.96 - 09.03	4	210.004
Saxo 1.1 X, SX	1100	HDZ (TU1M), HFX (TU1JP)	40	05.96 - 09.03	4	110.001
Saxo 1.4 VTS	1400	KFW (TU3JP), KFX (TU3JP)	55	05.96 - 06.03	4	210.004
Saxo 1.4 VTS	1400	KFW (TU3JP), KFX (TU3JP)	55	05.96 - 06.03	4	110.001
Saxo 1.6 VTL, VTR	1600	NFZ (TU5JP)	65	05.96 - 06.03	4	210.004
Saxo 1.6 VTL, VTR	1600	NFZ (TU5JP)	65	05.96 - 06.03	4	110.001
Saxo 1.6 VTS	1600	NFT	72	09.00 - 09.03	4	110.002
Saxo 1.6 VTS	1600	NFX (TU5JP4)	87	06.96 - 09.03	4	110.006
Saxo 1.6 VTS	1600	NFX (TU5JP4)	87	06.96 - 09.03	4	110.002
Xantia 1.6i	1600	BFZ (XU5JP)	65	03.93 - 01.98	4	210.004
Xantia 1.8 i 16V	1800	LFY (XU7JP4)	81	06.95 - 01.98	4	110.019
Xantia 1.8 i 16V	1800	LFY (XU7JP4)	81	01.98 - 04.03	4	110.019
Xantia 1.8i	1800	LFX (XU7JB)	66	04.97 - 01.98	4	210.004
Xantia 1.8i	1800	LFX (XU7JB)	66	01.98 - 04.03	4	210.004
Xantia 1.8i	1800	LFZ (XU7JP)	74	03.93 - 01.98	4	210.004
Xantia 2.0 i 16V	2000	RFV (XU10J4R)	97	06.95 - 01.98	4	110.019
Xantia 2.0 i 16V	2000	RFV (XU10J4R)	97	01.98 - 04.03	4	110.019
Xantia 2.0 Turbo	2000	RGX (XU10J2TE)	108	06.95 - 01.98	4	210.004
Xantia 2.0 Turbo	2000	RGX (XU10J2TE)	108	01.98 - 04.03	4	210.004
Xantia 2.0i	2000	RFX (XU10J2C)	89	03.93 - 01.98	4	210.004
Xantia 2.0i	2000	RFX (XU10J2C)	89	01.98 - 04.03	4	210.004
Xantia 2.0i 16V	2000	RFT (XU10J4/Z)	110	06.94 - 01.98	4	110.004
Xantia 2.0i 16V	2000	RFV (XU10J4R)	97	06.95 - 01.98	4	110.004
Xantia 2.0i 16V	2000	RFV (XU10J4R)	97	01.98 - 04.03	4	110.004
Xantia 2.0i 16V	2000	RFY (XU10J4/Z)	112	03.93 - 01.98	4	110.004
Xantia 3.0 V6	3000	XFZ (ES9J4)	140	01.98 - 04.03	6	110.018
Xantia 3.0i 24V	3000	XFZ (ES9J4)	140	01.97 - 01.98	6	110.018
Xantia Break 1.8 i 16V	1800	LFY (XU7JP4)	81	06.95 - 01.98	4	110.019
Xantia Break 1.8 i 16V	1800	LFY (XU7JP4)	81	01.98 - 04.03	4	110.019
Xantia Break 1.8i	1800	LFX (XU7JB)	66	04.97 - 01.98	4	210.004
Xantia Break 1.8i	1800	LFX (XU7JB)	74	06.95 - 01.98	4	210.004
Xantia Break 1.8i	1800	LFX (XU7JB)	66	01.98 - 04.03	4	210.004
Xantia Break 2.0 i 16V	2000	RFV (XU10J4R)	97	06.95 - 01.98	4	110.019
Xantia Break 2.0 i 16V	2000	RFV (XU10J4R)	97	01.98 - 04.03	4	110.019
Xantia Break 2.0 Turbo	2000	RGX (XU10J2TE)	108	06.95 - 01.98	4	210.004
Xantia Break 2.0 Turbo	2000	RGX (XU10J2TE)	108	01.98 - 04.03	4	210.004
Xantia Break 2.0i	2000	RFX (XU10J2C)	89	06.95 - 01.98	4	210.004
Xantia Break 2.0i	2000	RFX (XU10J2C)	89	01.98 - 04.03	4	210.004
Xantia Break 2.0i 16V	2000	RFV (XU10J4R)	97	06.95 - 01.98	4	110.004
Xantia Break 2.0i 16V	2000	RFV (XU10J4R)	97	01.98 - 04.03	4	110.004
Xantia Break 3.0 V6	3000	XFZ (ES9J4)	140	01.98 - 04.03	6	110.018
XM 2.0 Turbo	2000	RGX (XU10J2TE)	108	05.94 - 10.00	4	210.004

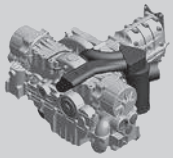
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
XM 2.0i	2000	RFZ (XU10J2)	89	05.89 - 06.94	4	210.001
XM 2.0i 16V	2000	RFV (XU10J4R)	97	05.94 - 10.00	4	110.004
XM 2.0i Turbo	2000	RGY (XU10J2TE/Z)	104	09.92 - 06.94	4	210.004
XM 3.0 V6	3000	XFZ (ES9J4)	140	04.97 - 10.00	6	110.018
XM Break 2.0 Turbo	2000	RGX (XU10J2TE)	108	05.94 - 10.00	4	210.004
XM Break 2.0 Turbo	2000	RGY (XU10J2TE/Z)	104	09.92 - 04.94	4	210.004
XM Break 2.0i	2000	RDZ (XU10MZ)	79	11.91 - 04.94	4	210.004
XM Break 2.0i	2000	RDZ (XU10MZ), XU102C	79	11.91 - 04.94	4	206.005
XM Break 2.0i	2000	RFZ (XU10J2)	89	11.91 - 04.94	4	210.004
XM Break 2.0i 16V	2000	RFV (XU10J4R)	97	05.94 - 10.00	4	110.004
XM Break 3.0 V6	3000	XFZ (ES9J4)	140	04.97 - 10.00	6	110.018
Xsara 1.4i	1400	KFW (TU3JP), KFX (TU3JP)	55	04.97 - 03.05	4	110.001
Xsara 1.6 16V	1600	NFU (TU5JP4)	80	09.00 - 03.05	4	110.010
Xsara 1.6i	1600	NFZ (TU5JP)	65	04.97 - 09.00	4	210.004
Xsara 1.8i	1800	LFX (XU7JB)	66	04.97 - 09.00	4	210.004
Xsara 1.8i Aut.	1800	LFZ (XU7JP)	74	04.97 - 09.00	4	210.004
Xsara 2.0 16V	2000	RFN (EW10J4)	100	09.00 - 03.05	4	110.007
Xsara 2.0 16V	2000	RFV (XU10J4R)	97	07.98 - 09.00	4	110.004
Xsara Break 1.4i	1400	KFW (TU3JP), KFX (TU3JP)	55	10.97 - 08.05	4	210.004
Xsara Break 1.6 16V	1600	NFU (TU5JP4)	80	09.00 - 08.05	4	110.010
Xsara Break 1.6i	1600	NFZ (TU5JP)	65	10.97 - 09.00	4	210.004
Xsara Break 1.8i	1800	LFX (XU7JB)	66	10.97 - 09.00	4	210.004
Xsara Break 1.8i Aut.	1800	LFZ (XU7JP)	74	10.97 - 09.00	4	210.004
Xsara Break 2.0 16V	2000	RFN (EW10J4)	100	09.00 - 08.05	4	110.007
Xsara Break 2.0 16V	2000	RFV (XU10J4R)	97	07.98 - 09.00	4	110.004
Xsara Coupe 1.4i	1400	KFW (TU3JP)	55	03.98 - 03.05	4	210.004
Xsara Coupe 1.6 16V	1600	NFU (TU5JP4)	80	09.00 - 03.05	4	110.010
Xsara Coupe 1.8i	1800	LFX (XU7JB)	66	02.98 - 09.00	4	210.004
Xsara Coupe 2.0 16V	2000	RFN (EW10J4)	100	09.00 - 03.05	4	110.007
Xsara Coupe 2.0i 16V	2000	RFS (XU10J4RS)	120	02.98 - 03.05	4	110.008
Xsara Picasso 1.6 16V	1600	NFU (TU5JP4)	80	09.05 ->	4	110.010
Xsara Picasso 1.8 16V	1800	6FZ (EW7J4), LFY (XU7JP4)	85	02.00 ->	4	110.007
Xsara Picasso 2.0 16V	2000	RFN (EW10J4)	100	01.03 ->	4	110.007
ZX 1.1	1100	HDZ (TU1M)	44	03.91 - 06.97	4	210.001
ZX 1.4i	1400	KDX (TU3M/Z)	55	03.91 - 06.97	4	210.004
ZX 1.4i	1400	KDX(TU3M/Z), KFX(TU3JP), KDZ(TU3MZ)	55	03.91 - 06.97	4	210.005
ZX 1.6i	1600	BDY (XU5M)	65	03.91 - 06.97	4	210.004
ZX 1.8i	1800	LFZ (XU7JP)	74	07.92 - 06.97	4	210.004
ZX 1.9i	1900	DKZ (XU9JA)	88	03.91 - 06.97	4	210.004
ZX 1.9i	1900	DKZ (XU9JA)	88	03.91 - 06.97	4	210.001
ZX 2.0i	2000	RFX (XU10J2C)	89	07.92 - 06.97	4	210.004
ZX 2.0i 16V	2000	RFS (XU10J4RS)	120	05.96 - 06.97	4	110.008
ZX 2.0i 16V	2000	RFT (XU10J4/Z)	110	06.94 - 06.97	4	110.008
ZX Break 1.4i	1400	KDY (TU3M), KFX (TU3JP)	55	10.93 - 10.97	4	210.004
ZX Break 1.6i	1600	BDY (XU5M)	65	10.93 - 10.97	4	210.004
ZX Break 1.8i	1800	LFZ (XU7JP)	74	10.93 - 10.97	4	210.004

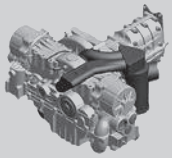
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
DACIA						
Duster 1.6 16V	1600	K4M 690	77	04.10 ->	4	111.003
Duster 1.6 16V 4x4	1600	K4M 690	77	06.10 ->	4	111.003
Duster 1.6 16V LPG	1600	K4M 696	77	04.11 ->	4	111.003
Logan 1.4	1400	K7J 710	55	09.04 ->	4	211.004
Logan 1.4	1400	K7J 710	55	09.04 ->	4	141.001
Logan 1.6	1600	K7M 710	64	09.04 ->	4	211.004
Logan 1.6 16V	1600	K4M 690	77	02.06 ->	4	111.003
Logan Express 1.4	1400	K7J 710	55	03.09 ->	4	211.004
Logan Express 1.6	1600	K7M 710	64	03.09 ->	4	211.004
Logan MCV 1.4	1400	KJ7 710	55	02.07 ->	4	211.004
Logan MCV 1.6	1600	K7M 710	64	02.07 ->	4	211.004
Sandero 1.4	1400	KJ7 710	55	06.08 ->	4	211.004
Sandero 1.4 MPI LPG	1400	K7J 714	53	01.09 ->	4	211.004
Sandero 1.6	1600	K7M 710	64	06.08 ->	4	211.004
Sandero 1.6 MPI 85	1600	K7M 800	62	05.10 ->	4	211.004
DAEWOO						
Espero 1.5 16V	1500	A15MF	66	02.95 - 06.99	4	236.003
Evanda 2.0	2000	L88	96	08.02 ->	4	209.007
Kalos 1.2	1200	B12S1	53	04.03 ->	4	209.007
Kalos 1.4	1400	F14S3	61	09.02 ->	4	209.007
Kalos 1.4 16V	1400	F14D3	69	04.03 ->	4	209.007
Korando 2.3	2300	---	105	01.99 ->	6	108.001
Korando 3.2	3200	MB M104.995	156	01.99 ->	6	108.001
Lacetti 1.8	1800	T18SED	90	02.04 ->	4	209.007
Lanos 1.4	1400	A14SMS	55	05.97 ->	4	236.001
Lanos 1.5	1500	A15SMS	63	05.97 ->	4	209.007
Lanos 1.6 16V	1600	A16DMS	78	05.97 ->	4	236.001
Leganza 2.0 16V	2000	X20SED	98	06.97 - 12.02	4	236.001
Matiz 0.8	800	F8CV	38	09.98 ->	3	209.006
Matiz 0.8	800	F8CV	38	09.98 ->	3	236.002
Matiz 1.0	1000	B10S	47	01.03 ->	4	209.007
Musso 2.3	2300	MB M111.970	103	01.99 ->	4	108.001
Musso 3.2	3200	MB M104.992	162	01.99 ->	6	108.001
Nexia 1.5	1500	G15MF	55	02.95 - 08.97	4	236.003
Nexia 1.5	1500	G15MF	44	08.96 - 08.97	4	236.003
Nexia 1.5	1500	G15MF	52	02.95 - 08.97	4	236.003
Nexia 1.5 16V	1500	A15MF	66	02.95 - 08.97	4	236.003
Nubira 1.6	1600	F16D3	80	07.03 ->	4	236.004
Nubira Wagon 1.6	1600	F16D3	80	07.03 ->	4	236.004
Nubria 1.6 16V	1600	A16DMS	78	05.97 ->	4	236.001
Nubria 2.0 16V	2000	X20SED	98	05.97 ->	4	236.001
Nubria Wagon 1.6 16V	1600	A16DMS	78	05.97 ->	4	236.001
Nubria Wagon 2.0 16V	2000	X20SED	98	05.97 ->	4	236.001
Rezzo 1.6	1600	A16DMS	77	09.00 ->	4	209.007
Rezzo 1.8	1800	---	74	09.00 ->	4	209.007

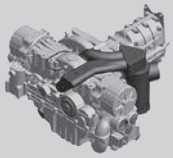
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
Rezzo 1.8	1800	F18D2	67	09.00 ->	4	209.007
Rezzo 2.0	2000	X20SED	89	09.01 ->	4	209.007
Rezzo 2.0	2000	T20SED	94	09.00 ->	4	209.007
FERRARI						
208/308 208 Turbo	2000	F106D…	162	06.82 - 10.89	8	206.010
208/308 308 GTB	3000	---	188	09.75 - 06.80	8	206.010
208/308 308 GTS	3000	---	188	09.77 - 06.80	8	206.010
208/308 308 GTS QV	3000	F105A…	177	09.82 - 06.85	8	206.010
328 GTB 3.2	3200	F105C…	199	09.85 - 09.89	8	206.010
328 GTS 3.2	3200	F105C…	199	09.85 - 09.89	8	206.010
348 TB 3.4	3400	F119 F000	221	02.90 - 10.93	8	206.009
348 TB 3.4	3400	F119 D040	235	10.93 - 04.94	8	206.009
348 TS 3.4	3400	F119 D040	235	10.93 - 12.95	8	206.009
348 TS 3.4	3400	F119 F000	221	08.90 - 10.93	8	206.009
360 Modena F1	3600	F131 B40	294	03.99 ->	8	143.001
360 Modena Spider 3.6	3600	F131 B40	294	02.00 ->	8	143.001
456 GT 5.5	5500	F116 B00	325	01.93 ->	12	243.001
512 TR 5.0	5000	F113 D00/40	315	01.92 - 10.94	12	243.001
F355 Berlinetta 3.5	3500	F129 B/40	280	05.94 - 03.99	8	206.009
F355 GTS 3.5 Spider	3500	F129 B/40	280	07.94 ->	8	206.009
Mondial 3.2 Quattrovalvole	3200	F105C…	199	10.85 - 12.88	8	206.010
Mondial 3.4 T	3400	F119 D	221	03.89 - 12.93	8	206.009
Mondial Cabriolet 3.2 Quattrovalvole	3200	F105C…	199	09.85 - 12.88	8	206.010
Mondial Cabriolet 3.4 T	3400	F119 D	221	01.89 - 12.93	8	206.009
FIAT						
126 650	650	126 A1.000, 126 A2.048	17	07.77 - 09.87	2	206.011
126 700	700	126 A2.000, 126 A2.048	19	09.87 - 06.96	2	206.011
500 1.2	1200	169 A4.000	51	10.07 ->	4	206.007
500 1.4	1400	169 A3.000	74	10.07 ->	4	106.002
500 1.4 Abarth	1400	312 A1.000	99	08.08 ->	4	106.008
500 C 1.2	1200	169 A4.000	51	09.09 ->	4	206.007
500 C 1.4	1400	169 A3.000	74	09.09 ->	4	106.002
Argenta 2000	2000	132 C2.000, 132 D1.000	83	06.78 - 12.85	4	206.010
Argenta 2000 i.e.	2000	132 C3.000	90	06.81 - 07.86	4	206.010
Argenta 2000	2000	---	99	06.84 - 07.85	4	206.010
Barchetta 1.8	1800	183 A1.000	96	04.95 ->	4	106.004
Barchetta 1.8	1800	183 A1.000	96	04.95 ->	4	106.003
Brava 1.2 16V 80	1200	182 B2.000	60	12.98 - 10.00	4	206.009
Brava 1.2 16V 80	1200	188 A5.000	59	10.00 - 10.01	4	206.009
Brava 1.4	1400	182 A5.000	55	10.95 - 10.01	4	206.009
Brava 1.4 12V	1400	182 A3.000	59	10.95 - 10.01	4	206.009
Brava 1.6 16V	1600	182 A4.000	76	02.96 - 10.01	4	206.002
Brava 1.6 16V	1600	182 A6.000	66	10.95 - 10.01	4	206.002
Brava 1.8 GT 16V	1800	182 A2.000	83	10.95 - 10.01	4	106.004
Brava 1.8 GT 16V	1800	182 A2.000	83	10.95 - 10.01	4	106.003

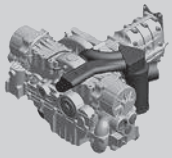
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Bravo 1.2 16V 80	1200	182 B2.000	60	12.98 - 10.00	4	206.009
Bravo 1.2 16V 80	1200	188 A5.000	59	10.00 - 10.01	4	206.009
Bravo 1.4	1400	182 A3.000	59	10.95 - 10.01	4	206.009
Bravo 1.4	1400	182 A5.000	55	10.95 - 10.01	4	206.009
Bravo 1.4	1400	192 B2.000	66	04.07 ->	4	106.002
Bravo 1.4 T-Jet	1400	198 A1.000	110	09.07 ->	4	106.008
Bravo 1.6 16V	1600	182 A4.000	76	03.96 - 10.01	4	206.002
Bravo 1.6 16V	1600	182 A6.000	66	10.95 - 10.01	4	206.002
Cinquecento 0.7	700	170 A.000	23	12.91 - 01.96	2	206.001
Cinquecento 0.7i	700	170 A.046	22	07.94 - 01.98	2	206.001
Cinquecento 0.9	900	170 A1.000	30	07.91 - 12.93	4	206.001
Cinquecento 0.9 i.e.	900	170 A1.046	30	07.91 - 12.93	4	206.001
Cinquecento 0.9 i.e. S	900	1170 A1.046	29	07.91 - 01.98	4	206.001
Cinquecento 1.1 Sporting	1100	176 B2.000	40	10.94 - 01.98	4	206.001
Coupe 1.8 16V	1800	182 A2.000	96	03.96 - 08.00	4	106.004
Coupe 1.8 16V	1800	182 A2.000	96	03.96 - 08.00	4	106.003
Coupe 2.0 16V Turbo	2000	175 A1.000	140	11.93 - 08.96	4	206.001
Coupe 2.0 20V	2000	182 A1.000	108	08.96 - 04.98	5	106.005
Coupe 2.0 20V	2000	182 B3.000	113	04.98 - 08.00	5	106.006
Coupe 2.0 20V Turbo	2000	175 A3.000	162	08.96 - 08.00	5	106.005
Croma 1600	1600	154 A.048	61	12.85 - 12.90	4	206.010
Croma 1.8 16V	1800	939 A4.000	103	12.05 ->	4	109.006
Croma 2000 16V	2000	154 E1.000	101	08.92 - 08.96	4	206.009
Croma 2000 CHT	2000	154 A1.000	66	12.85 - 02.89	4	206.010
Croma 2000 i.e.	2000	834 B.048	83	03.86 - 90	4	206.006
Croma 2000 i.e.	2000	154 C3.046, 834 B.146	85	10.87 - 08.96	4	206.006
Croma 2.2	2200	194 A1.000	108	06.05 ->	4	109.010
Doblo 1.2	1200	223 A5.000	48	03.01 ->	4	206.001
Doblo 1.4	1400	350 A1.000	57	10.05 ->	4	206.007
Doblo 1.4	1400	843 A1.000	70	02.10 ->	4	106.002
Doblo 1.6 16V	1600	182 B6.000	76	10.01 ->	4	106.001
Doblo Cargo 1.2	1200	223 A5.000	48	03.01 ->	4	206.001
Doblo Cargo 1.4	1400	350 A1.000	57	10.05 ->	4	206.007
Doblo Cargo 1.4	1400	843 A1.000	70	02.10 ->	4	106.002
Doblo Cargo 1.6 16V	1600	182 B6.000	76	10.01 ->	4	106.001
Doblo 1.6 Natural Power	1600	182 B6.000	76	09.02 ->	4	206.002
Ducato 2.0 Combinato/Panorama	2000	RFW	80	03.94 - 04.02	4	210.004
Ducato Bus 2.0	2000	RFL	81	04.02 ->	4	210.004
Ducato Box 2.0	2000	RFL	81	04.02 ->	4	210.004
Ducato Box 2.0	2000	RFW	80	03.94 - 04.02	4	210.004
Fiorino 1.0	1000	127 A.000	37	01.80 - 12.87	4	206.006
Fiorino 1.3	1000	146 A5.000	49	12.87 - 08.93	4	206.006
Fiorino 1050	1000	127 A.000	37	01.80 - 12.87	4	206.006
Fiorino 1.5	1500	149 C1.000	55	01.88 - 08.93	4	206.010
Fiorino Box60	1000	146 A9.000	40	05.88 - 12.93	4	206.006
Fiorino Box70 i.e. 1.4	1400	146 C5.000, 146 D5.000	49	10.89 - 06.95	4	206.006
Fiorino Box 70 i.e. 1.4	1400	146 C5.000, 146 D5.000	49	05.94 - 05.01	4	206.009

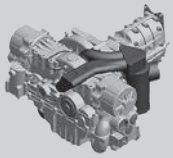
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
Fiorino Box 75 i.e. 1.5	1500	149 C1.000	55	05.88 - 12.93	4	206.006
Fiorino Box 75 i.e. 1.6	1600	146 C6.000, 146 D6.000	55	10.93 - 05.01	4	206.009
Fiorino Pick Up 1.4	1400	146 D5.000	49	05.94 - 05.01	4	206.009
Fiorino Pick Up 1.6	1600	146 C6.000, 146 D6.000	55	01.94 - 05.01	4	206.009
Grande Punto 1.2	1200	199 A4.000	48	10.05 ->	4	206.007
Grande Punto 1.4	1400	350 A1.000	57	10.05 ->	4	206.007
Grande Punto 1.4 16V	1400	199 A6.000	70	10.05 ->	4	106.002
Grande Punto 1.4 T-Jet	1400	198 A4.000	88	09.07 ->	4	106.008
Idea 1.4 16V	1400	350 A1.000	57	10.05 ->	4	206.007
Idea 1.4 16V	1400	843 A1.000	70	01.04 ->	4	106.002
Linea 1.4	1400	350 A1.000	57	06.07 ->	4	206.007
Linea 1.4	1400	350 A1.000	57	06.07 ->	4	106.002
Linea 1.4 T-Jet	1400	198 A4.000	88	09.07 ->	4	106.008
Marea 1.2 16V	1200	182 B2.000	60	10.98 ->	4	206.009
Marea 1.4 80 12V	1400	182 A3.000	59	09.96 ->	4	206.009
Marea 1.6 100 16V	1600	182 A4.000	76	09.96 ->	4	206.002
Marea 1.6 100 16V Bipower	1600	185 A3.000, 186 A4.000	76	04.99 ->	4	206.002
Marea 1.8 115 16V	1800	182 A2.000	83	09.96 ->	4	106.004
Marea 2.0 150 16V	2000	182 A1.000	108	09.96 - 04.99	4	106.005
Marea 2.0 155 16V	2000	182 B7.000	113	04.99 - 01.01	4	106.006
Marea 2.0 150 16V	2000	185 A8.000	110	01.01 ->	4	106.006
Marea Weekend 1.2 16V	1200	182 B2.000	60	10.98 ->	4	206.009
Marea Weekend 1.4 80 12V	1400	182 A3.000	59	09.96 ->	4	206.009
Marea Weekend 1.8 115 16V	1800	182 A2.000	83	09.96 ->	4	106.003
Marea Weekend2.0 150 16V	2000	182 A1.000	108	09.96 - 04.99	4	106.005
Marea Weekend 2.0 155 16V	2000	182 B7.000	113	04.99 - 01.01	4	106.006
Marea Weekend 2.0 150 16V	2000	185 A8.000	110	01.01 ->	4	106.006
Multipla 1.6 100 16V	1600	182 A4.000	76	04.99 ->	4	206.002
Multipla 1.6 16V Bipower	1600	186 A4.000	76	04.99 ->	4	206.002
Multipla 1.6 16V Bipower	1600	186 A3.000	70	04.99 ->	4	206.002
Palio Weekend 1.2	1200	178 B5.000	54	04.96 - 02.01	4	206.001
Palio Weekend 1.6 16V	1600	178 B3.000	74	04.96 - 02.01	4	206.002
Palio Weekend 1.6 16V	1600	182 B6.000	76	02.01 ->	4	106.001
Panda 1.1	1100	187 A1.000	40	09.03 ->	4	206.001
Panda 1.2	1200	188 A4.000	44	09.03 ->	4	206.001
Panda 1.2 4x4	1200	188 A4.000	44	10.04 ->	4	206.001
Panda 1.2 Bi-Power	1200	188 A4.000	44	01.07 ->	4	206.001
Panda 1.4	1400	169 A3.000	74	10.06 ->	4	106.002
Panda 650	650	141 A.000	22	01.82 - 07.04	2	206.011
Panda 750	750	156 A4.000	25	01.86 - 01.95	4	206.011
Panda 750	750	141 B.000	25	01.86 - 01.95	4	206.011
Panda 750	750	141 B.000	25	01.86 - 07.92	4	206.011
Panda 800	800	---	25	02.81 - 12.85	4	206.011
Panda 900	900	170 A1.046	29	04.92 - 12.96	4	206.001
Panda 1000 4x4	1000	141 C2.000, 156 A2.246	33	10.87 - 05.91	4	206.004
Panda 1000 i.e. Cat	1000	141 C2.000, 156 A2.246	33	10.87 - 08.98	4	206.004
Panda 1100	1100	156 C.046	37	05.91 - 12.99	4	206.001

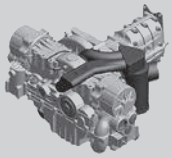
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Panda 1100	1100	176 B2.000	40	02.95 - 08.00	4	206.001
Panda 1100 4x4	1100	176 B2.000	40	02.95 - 07.04	4	206.001
Panda 1100 Trekking 4x4	1100	156 C.046	37	10.91 - 07.04	4	206.004
Panda Van 1000 i.e.	1000	156 A2.246	33	08.92 - 02.04	4	206.004
Punto 1.2 16V 80	1200	188 A5.000	59	09.99 ->	4	206.009
Punto 1.4	1400	843 A1.000	70	09.03 ->	4	106.002
Punto 1.4 GT Turbo	1400	176 A4.000	98	01.94 - 09.96	4	206.009
Punto 1.4 GT Turbo	1400	176 B6.000	96	09.96 - 09.99	4	206.009
Punto 55 1.1	1100	176 A6.000, 176 B2.000	40	09.93 - 09.99	4	206.001
Punto 60 1.2	1200	176 A7.000	43	01.94 - 09.99	4	206.001
Punto 60 1.2	1200	176 B1.000, 176 B4.000	44	03.94 - 09.99	4	206.001
Punto 60 1.2	1200	188 A4.000	44	09.99 ->	4	206.001
Punto 75 1.2	1200	176 A8.000	54	01.94 - 09.99	4	206.001
Punto 85 16V 1.2	1200	176 B9.000	63	04.97 - 09.99	4	206.001
Punto 1.8 130 HGT	1800	188 A6.000	96	09.99 ->	4	106.003
Punto Cabriolet 60 1.2	1200	176 A7.000	43	04.94 - 06.00	4	206.001
Punto Cabriolet 60 1.2	1200	176 B1.000, 176 B4.000	44	05.95 - 06.00	4	206.001
Punto Cabriolet 85 16V 1.2	1200	176 B9.000	63	04.97 - 06.00	4	206.001
Punto Evo 1.2	1200	199 A4.000	48	10.09 ->	4	206.007
Punto Evo 1.4	1400	350 A1.000	57	10.09 ->	4	206.007
Punto Evo 1.4 16V	1400	955 A6.000	77	10.09 ->	4	206.007
Punto Evo 1.4 16V	1400	955 A6.000	77	10.09 ->	4	106.009
Punto Van 1.1	1100	176 B2.000	40	04.96 - 02.00	4	206.001
Regata 70 1.3	1300	138 B2.000	50	09.83 - 07.86	4	206.010
Regata 70 1.3	1300	149 A3.000, 149 A7.000	48	09.83 - 07.89	4	206.010
Regata 75 1.5	1500	138 B3.048, 138 C3.048	55	12.83 - 12.87	4	206.010
Regata 75 i.e. 1.5	1500	138 C2.048, 149 C1.000	55	07.85 - 07.89	4	206.010
Regata 100 Super 1.6	1600	---	70	10.83 - 07.89	4	206.010
Regata 100 Super 1.6	1600	149 A2.000, 149 A4.000	74	10.83 - 12.90	4	206.010
Regata Weekend 100 1.6	1600	149 A4.000	74	09.84 - 12.86	4	206.010
Ritmo Bertone Cabriolet 85 1.5	1500	138 A4.000	63	01.80 - 07.89	4	206.010
Ritmo Bertone Cabriolet 85 1.5	1500	138 B3.000	60	03.83 - 12.86	4	206.010
Ritmo Bertone Cabriolet 100 1.6	1600	138 AR.048	74	10.85 - 12.87	4	206.010
Ritmo Bertone Cabriolet 100 1.6	1600	---	77	10.85 - 12.87	4	206.010
Ritmo I 90 i.e. 1.6	1600	149 C2.000	66	09.85 - 12.87	4	206.010
Ritmo II 60 1.1	1100	138 B.000, 138 B1.000, 138 C1.000	40	10.82 - 10.85	4	206.010
Ritmo II 60 1.1	1100	146 A4.048	43	04.85 - 12.87	4	206.010
Ritmo II 75 1.5	1500	---	55	09.85 - 12.88	4	206.010
Ritmo II 85 1.5	1500	138 B3.000	60	01.83 - 12.87	4	206.010
Ritmo II 85 1.5	1500	149 A5.000	58	08.85 - 05.87	4	206.010
Ritmo II 90 1.6 i.e.	1600	138 AR.000	66	12.85 - 12.87	4	206.010
Ritmo II 100 1.6	1600	---	74	01.83 - 12.87	4	206.010
Ritmo II 105 1.6	1600	138 AR.000	77	01.83 - 12.87	4	206.010
Ritmo II 130 TC Abarth 2.0	2000	138 AR.2000	96	04.83 - 12.87	4	206.010
Scudo Combinato 1.6	1600	220 A2.000	58	02.96 ->	4	206.009
Scudo 1.6	1600	220 A2.000	58	02.96 ->	4	206.009

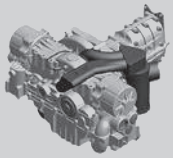
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
Sedici 1.6 16V	1600	M16A	79	06.06->	4	125.002
Sedici 1.6 16V 4x4	1600	M16A	79	06.06->	4	125.002
Seicento 0.9	900	170 A1.046	29	01.98 ->	4	206.001
Seicento 1.1	1100	176 B2.000	40	01.98 ->	4	206.001
Siena 1.6 16V	1600	178 B3.000	78	09.98 ->	4	206.002
Stilo 1.2 16V	1200	188 A5.000	59	02.02 ->	4	106.002
Stilo 1.4 16V	1400	192 B2.000, 843 A1.000	66	03.05 ->	4	106.002
Stilo 1.4 16V	1400	843 A1.000	70	01.04 ->	4	106.002
Stilo 1.6 16V	1600	182 B6.000	76	10.01 ->	4	106.001
Stilo 2.4 20V	2400	192 A2.000	125	10.01 ->	5	106.007
Stilo Multi Wagon 1.4 16V	1400	192 B2.000, 843 A1.000	66	03.05 ->	4	106.002
Stilo Multi Wagon 1.4 16V	1400	843 A1.000	70	01.04 ->	4	106.002
Stilo Multi Wagon 1.6 16V	1600	182 B6.000	76	01.03 ->	4	106.001
Strada 1.2	1200	188 A4.000	44	04.03 ->	4	206.001
Strada 1.2	1200	178 B5.000	54	06.99 ->	4	206.001
Tempra 1.4 i.e.	1400	160 A1.046, 836 A4.000	51	03.92 - 08.96	4	206.006
Tempra 1.4 i.e.	1400	160 A1.046, 836 A4.000	51	03.92 - 08.96	4	206.009
Tempra 1.6	1600	159 A3.000	63	03.90 - 04.93	4	206.006
Tempra 1.6 i.e.	1600	159 A3.046	57	06.90 - 07.92	4	206.006
Tempra 1.6 i.e.	1600	159 A3.048, 835 C1.000	55	06.92 - 08.96	4	206.006
Tempra 1.6 i.e.	1600	159 A3.048, 835 C1.000	55	06.92 - 08.96	4	206.009
Tempra 1.8 i.e.	1800	835 C2.000	76	09.93 - 08.96	4	206.001
Tempra 1.8 i.e.	1800	835 C4.000	66	09.93 - 08.96	4	206.001
Tempra SW 1.4 i.e.	1400	160 A1.046, 836 A4.000	51	10.92 - 08.96	4	206.009
Tempra SW 1.6 i.e.	1600	159 A3.046, 835 C1.000	57	10.90 - 08.96	4	206.006
Tempra SW 1.6 i.e.	1600	159 A3.048, 835 C1.000	55	10.92 - 08.96	4	206.009
Tempra SW 1.8 i.e.	1600	159 A3.048, 835 C1.000	55	10.92 - 08.96	4	206.006
Tempra SW 1.8 i.e.	1800	835 C2.000	76	09.93 - 08.96	4	206.001
Tempra SW 1.8 i.e.	1800	835 C4.000	66	09.93 - 08.96	4	206.001
Tipo 1.1	1100	160 A3.000	41	01.88 - 10.91	4	206.004
Tipo 1.4	1400	160 A1.000, 160 A1.048	52	07.87 - 12.89	4	206.006
Tipo 1.4 i.e.	1400	160 A1.046, 836 A4.000	51	05.89 - 04.95	4	206.009
Tipo 1.6	1600	160 A2.000	61	01.88 - 10.91	4	206.006
Tipo 1.6 i.e.	1600	159 A3.046	57	07.90 - 01.93	4	206.006
Tipo 1.6 i.e.	1600	159 A3.048, 835 C1.000	55	10.92 - 04.95	4	206.009
Ulysse 1.8	1800	LFW	73	05.97 - 08.02	4	210.004
Ulysse 2.0	2000	RFU (XU10J2/C)	89	06.94 - 08.02	4	210.004
Ulysse 2.0 Turbo	2000	RGX (XU10J2CTE)	108	06.94 - 08.02	4	210.004
Ulysse 2.0	2000	RFN (EW10J4)	100	08.02->	4	110.007
Ulysse 3.0 V6	3000	XFW	150	08.02 ->	6	110.009
Uno 45 0.9	900	146 A.000, 146 A1.000	33	03.83 - 09.92	4	206.010
Uno 45 1.0	1000	156 A2.048, 156 A2.100	32	06.86 - 12.93	4	206.004
Uno 45 1.0	1000	156 A2.246	33	04.84 - 12.94	4	206.004
Uno 45 i.e. 1.0	1000	156 A.246	33	04.84 - 12.94	4	206.010
Uno 50 1.0	1100	156 C.046	37	01.90 - 12.93	4	206.004
Uno 50 i.e. 1.1	1100	146 C3.000	36	06.92 - 12.93	4	206.004
Uno 70 i.e. 1.4	1400	160 A1.046	51	09.89 - 12.93	4	206.006

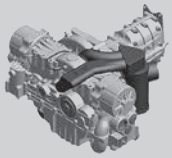
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Uno 70 S 1.4	1400	160 A1.048	52	09.89 - 10.92	4	206.006
Uno 75 i.e. 1.5	1500	138 C2.048, 149 C1.000	55	10.85 - 12.93	4	206.006
FORD						
C-Max 1.6	1600	---	74	02.07 ->	4	215.006
C-Max 1.8	1800	QQDA, QQDB	92	02.07 ->	4	115.002
C-Max 1.8 Flexifuel	1800	Q7DA	92	02.07 ->	4	115.002
C-Max 2.0	2000	AODA, AODB, AODE, SYDA	107	02.07 ->	4	115.002
C-Max 2.0 CNG	2000	SYDA	107	04.09 ->	4	115.002
C-Max 2.0 LPG	2000	SYDA	107	06.08 ->	4	115.002
Cougar 2.0 16V	2000	EDBA, EDBB, EDBC, EDBD	96	08.98 - 12.01	4	215.001
Cougar 2.0 16V	2000	EDBB, EDBC, EDBD, EDBA	96	08.98 - 12.01	4	215.007
Cougar 2.5 V6 24V	2500	LCBA	125	08.98 - 12.01	6	215.004
Cougar 2.5 V6 24V	2500	LCBB, LCBC, LCBE	125	06.00 - 12.01	6	215.004
Cougar 2.5 ST200	2500	SGA	151	01.00 - 12.01	6	215.004
Escort VII 1.3	1300	J4B, J6A	44	01.95 - 02.99	4	215.001
Escort VII 1.3	1300	J6A, J4B	44	01.95 - 10.98	4	215.007
Escort V 1.4	1400	F6F, F6G	52	07.90 - 12.92	4	215.002
Escort VI 1.4	1400	F6F, F6G	52	09.92 - 01.95	4	215.002
Escort VI 1.4	1400	FUH, F4B	55	08.93 - 01.95	4	215.002
Escort VII 1.4	1400	F4B	55	02.95 - 08.98	4	215.002
Escort VII 1.4 i	1400	F4B	55	07.93 - 01.95	4	215.002
Escort V 1.6	1600	LUJ, LUK	66	07.90 - 08.92	4	215.002
Escort V 1.6	1600	LJF	77	07.90 - 12.92	4	215.002
Escort VI 1.8i 16V	1800	RDA	77	09.92 - 01.95	4	215.002
Escort V RS 2000	2000	N7A	110	05.91 - 12.92	4	115.001
Escort VI RS 2000	2000	N7A	110	09.92 - 01.95	4	115.001
Escort VI RS 2000 4x4	2000	N7A	110	08.93 - 01.95	4	115.001
Escort VII RS 2000	2000	N7A	110	02.95 - 02.98	4	115.001
Escort VII RS 2000 4x4	2000	N7A	110	02.95 - 10.98	4	115.001
Explorer (U2) 4.0 V6	4000	---	121	01.93 ->	6	215.008
Explorer (U2) 4.0 V6	4000	---	152	05.98 ->	6	215.008
Explorer (U2) 4.0 V6	4000	---	150	10.98 ->	6	215.008
Explorer (U2) 4.0 V6	4000	---	115	03.95 ->	6	215.008
Fiesta 1.3 box	1300	J4C	44	02.96 ->	4	215.001
Fiesta 1.3 box	1300	J4C	44	02.96 ->	4	215.007
Fiesta 1.4i box	1400	FHA, FHE	66	04.96 - 10.99	4	215.007
Fiesta III 1.4	1400	FUG, FUJ, F4A	54	03.89 - 12.95	4	215.002
Fiesta III 1.6	1600	LUH	65	01.89 - 01.94	4	215.002
Fiesta III 1.6	1600	LJD	76	03.89 - 03.93	4	215.002
Fiesta III 1.6	1600	LJC	81	03.89 - 01.94	4	215.002
Fiesta III 1.6	1600	LHA	96	03.90 10.92	4	215.002
Fiesta III 1.8 16V	1800	RDB	77	02.92 - 12.95	4	215.002
Fiesta IV 1.25i 16V	1250	DHA,DHB,DHC,DHD,DHE,DHF,DHG	55	08.95 - 01.02	4	215.001
Fiesta IV 1.25i 16V	1250	DHG, DHB, DHC, DHE, DHF, DHA, DHD	55	08.95 - 01.02	4	215.006

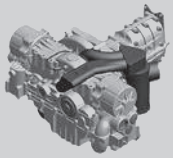
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Fiesta IV 1.25i 16V	1250	DHG, DHB, DHC, DHE, DHF, DHA, DHD	55	08.95 - 01.02	4	215.007
Fiesta IV 1.3i	1300	J4R, J4C, J4L, J4J, J4Q, J4T	44	08.95 - 01.02	4	215.007
Fiesta IV 1.3i	1300	JJA, JJE, JJM, JJC, JJJ, JJK	37	08.95 - 01.02	4	215.007
Fiesta IV 1.3i	1300	JJA,JJC,JJE,JJJ,JJK,JJM	37	08.95 - 01.02	4	215.001
Fiesta IV 1.4i 16V	1400	FHA, FHE	66	04.96 - 01.02	4	215.001
Fiesta IV 1.4i 16V	1400	FHE, FHA	66	04.96 - 01.02	4	215.002
Fiesta IV 1.4i 16V	1400	FHE, FHA	66	04.96 - 01.02	4	215.007
Fiesta IV 1.6 16V Sport	1600	L1T, L1V	76	02.00 - 01.02	4	215.001
Fiesta IV 1.6 16V Sport	1600	L1V, L1T	76	02.00 - 01.02	4	215.007
Fiesta V 1.25 16V	1250	FUJA, FUJB	55	05.02 ->	4	215.007
Fiesta V 1.25 16V	1250	FUJA, FUJB	55	05.02 ->	4	215.006
Fiesta V 1.25 16V	1250	M7JA, M7JB	51	03.03 ->	4	215.007
Fiesta V 1.25 16V	1300	M7JA, M7JB	51	03.03 ->	4	215.006
Fiesta V 1.3	1300	A9JA, A9JB	51	11.01 ->	4	215.007
Fiesta V 1.3	1300	A9JA, A9JB	51	11.01 ->	4	215.001
Fiesta V 1.3	1300	BAJA	44	11.01 ->	4	215.007
Fiesta V 1.3	1300	BAJA	44	11.01 ->	4	215.001
Fiesta V 1.4 16V	1400	FXJA, FXJB	59	11.01 ->	4	215.001
Fiesta V 1.4 16V	1400	FXJA, FXJB	59	11.01 ->	4	215.006
Fiesta V 1.4 16V	1400	FXJB, FXJA	59	11.01 ->	4	215.007
Fiesta V 1.6 16V	1600	FYJA, FYJB	74	11.01 ->	4	215.001
Fiesta V 1.6 16V	1600	FYJA, FYJB	74	11.01 ->	4	215.007
Fiesta V 1.6 16V	1600	FYJA, FYJB	74	11.01 ->	4	215.006
Fiesta V ST150	2000	N4JB	110	03.05 ->	4	215.009
Fiesta Van 1.3	1300	A9JA, A9JB	51	10.03 ->	4	215.007
Fiesta VI 1.25	1250	SNJA	60	10.08 ->	4	215.006
Fiesta VI 1.25	1250	STJA	44	10.08 ->	4	215.006
Fiesta VI 1.25 LPG	1400	RTJA, RTJB	71	01.09 ->	4	215.006
Fiesta VI 1.4	1400	SPJA	71	10.08 ->	4	215.006
Fiesta VI 1.6 Ti	1600	---	99	12.10 ->	4	215.006
Fiesta VI 1.6 Ti	1600	HXJA	88	10.08 ->	4	215.006
Focus C-Max 1.6	1600	HWDA, HWDB	74	10.03 - 03.07	4	215.006
Focus C-Max 1.6	1600	HWDB, HWDA	74	10.03 - 03.07	4	215.007
Focus C-Max 1.6 Ti	1600	HXDA	85	08.04 - 03.07	4	215.006
Focus C-Max 1.6 Ti	1600	SIDA, HXDA	85	08.04 - 03.07	4	215.007
Focus C-Max 1.8	1800	CSDA, CSDB	88	10.03 - 03.07	4	115.002
Focus C-Max 1.8	1800	Q7DA, QQDA, QQDB	92	04.04 - 03.07	4	115.002
Focus C-Max 1.8 Flexifuel	1800	Q7DA	92	01.06 - 03.07	4	115.002
Focus C-Max 2.0	2000	AODA, AODB	107	04.04 - 03.07	4	115.002
Focus I 1.4 16V	1400	FXDA, FXDB, FXDC, FXDD	55	10.98 - 11.04	4	215.001
Focus I 1.4 16V	1400	FXDA, FXDB, FXDC, FXDD	55	02.99 - 11.04	4	215.001
Focus I 1.4 16V	1400	FXDA, FXDD, FXDC, FXDB	55	10.98 - 11.04	4	215.007
Focus I 1.6 16V	1600	FXDA, FXDB, FXDC, FXDD	74	10.98 - 11.04	4	215.001
Focus I 1.6 16V	1600	FYDA, FYDB, FYDC, FYDD	74	02.99 - 11.04	4	215.001
Focus I 1.6 16V	1600	FYDH, FYDA, FYDB, FYDD, FYDC	74	10.98 - 11.04	4	215.007
Focus I 1.8 16V	1800	EYDB,EYDC,EYDD,EYDE,EYDF	85	10.98 - 11.04	4	215.001

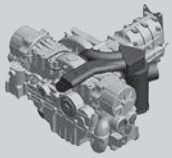
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Focus I 1.8 16V	1800	EYDB,EYDC,EYDD,EYDE,EYDF	85	02.99 - 11.04	4	215.001
Focus I 1.8 16V	1800	EYDD, EYDC, EYDE, EYDL, EYDF, EYDG, EYDB, EYDJ, EYDI	85	10.98 - 11.04	4	215.007
Focus I 1.8 TDCi	1800	FFDA	74	09.02 - 11.04	4	215.001
Focus I 2.0 16V	2000	EDDB,EDDC,EDDD,EDDF	96	10.98 - 11.04	4	215.001
Focus I 2.0 16V	2000	EDDB,EDDC,EDDD,EDDF	96	02.99 - 11.04	4	215.001
Focus I 2.0 16V	2000	EDDC, EDDB, EDDD, EDDF	96	10.98 - 11.04	4	215.007
Focus I 2.0 ST170	2000	ALDA	127	03.02 - 11.04	4	215.007
Focus II 1.4	1400	ASDA, ASDB	59	11.04 ->	4	215.006
Focus II 1.4	1400	ASDB, ASDA	59	11.04 ->	4	215.007
Focus II 1.6	1600	HWDA, HWDB	74	11.04 ->	4	215.006
Focus II 1.6	1600	SHDA, HWDB, HWDA	74	11.04 ->	4	215.007
Focus II 1.6 LPG	1600	---	85	10.09 ->	4	215.006
Focus II 1.6 Ti	1600	HXDA	85	11.04 ->	4	215.006
Focus II 1.6 Ti	1600	HXDB, HXDA	85	11.04 ->	4	215.007
Focus II 1.8 Flexifuel	1800	Q7DA	92	01.06 ->	4	115.002
Focus II 1.8 Flexifuel	1800	Q7DA	92	06.06 ->	4	115.002
Focus II 2.0	2000	AODA, AODB	107	11.04 ->	4	115.002
Focus II 2.0	2000	AODA, AODB	107	04.05 ->	4	115.002
Focus II 2.0 LPG	2000	SYDA	107	06.08 ->	4	115.002
Focus II 2.5 ST	2500	HYDA	166	10.05->	4	118.002
Focus II Cabriolet 1.6	1600	HWDA, HWDB	74	10.06 ->	4	215.006
Focus II Turnier 1.4	1400	ASDA, ASDB	59	11.04 ->	4	215.006
Focus II Turnier 1.6	1600	HWDA, HWDB	74	11.04 ->	4	215.006
Focus II Turnier 1.6 Ti	1600	HXDA	85	11.04 ->	4	215.006
Focus II Turnier 2.0	2000	AODA, AODB	107	11.04 ->	4	115.002
Fusion 1.25	1250	FUJA, FUJB	55	08.04 ->	4	215.001
Fusion 1.4	1400	FXJA, FXJB	59	08.02 ->	4	215.006
Fusion 1.4	1400	FXJB, FXJA	59	08.02 ->	4	215.007
Fusion 1.4	1400	F6JA	50	08.02 ->	4	215.001
Fusion 1.6	1600	FYJA, FYJB	74	08.02 ->	4	215.007
Fusion 1.6	1600	FYJA, FYJB	74	08.02 ->	4	215.006
Fusion 1.6	1600	FYJA, FYJB	74	08.02 ->	4	215.001
Galaxy 2.0	2000	AOWB	107	05.06->	4	115.002
Galaxy 2.0 Flexifuel	2000	TBWA	107	05.06->	4	115.002
Galaxy 2.0 SCTi	2000	TNWA	149	03.10->	4	115.002
Galaxy 2.3 16V	2300	E5SA, Y5B	107	01.97 ->	4	115.001
Galaxy 2.8 V6	2800	AYL	150	04.00 ->	6	114.022
Galaxy 2.8 V6	2800	AYL	150	04.00 ->	6	114.013
Galaxy 2.8i V6	2800	AAA, AMY	128	11.95 - 04.00	6	214.008
Galaxy 2.8i V6 4x4	2800	AAA, AMY	128	04.96 - 04.00	6	214.008
KA 1.2	1200	FP4	51	02.09 ->	4	206.007
KA 1.3i	1300	JJH, JJD, JJF, JJG, JJL	36	06.98 - 11.08	4	215.007
KA 1.3i	1300	JJD,JJF,JJG,JJH,JJL	36	06.98 ->	4	215.001
KA 1.3i	1300	JJB	37	09.96 - 10.02	4	215.007
KA 1.3i	1300	JJB	37	09.96 - 10.02	4	215.001
KA 1.3i	1300	J4D,J4K,J4M,J4N,J4P,J4S, BAA	44	09.96 ->	4	215.001

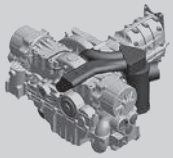
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
KA 1.3i	1300	J4S, BAA, J4K, J4M, J4P, J4N, J4D	44	09.96 - 11.08	4	215.007
KA 1.3i	1300	A9B, A9A	51	08.02 - 11.08	4	215.007
KA 1.6i	1600	CDC, CDB	70	07.03 - 11.08	4	215.007
Maverick 2.0 16V	2000	YF	91	02.01 ->	4	215.007
Maverick 2.3 16V	2300	GZ	110	03.04 ->	4	115.002
Maverick 2.4	2400	KA24E	91	02.93 - 08.96	4	226.001
Mondeo I 1.6i 16V	1600	L1F	66	02.93 - 08.96	4	215.002
Mondeo I 1.6i 16V	1600	L1J	65	07.94 - 08.96	4	215.002
Mondeo I 1.8i 16V	1800	RKA	85	02.93 - 08.96	4	215.002
Mondeo I 1.8i 16V	1800	RKB	82	07.94 - 08.96	4	215.002
Mondeo I 1.8i 16V 4x4	1800	RKA	85	02.93 - 08.96	4	215.002
Mondeo I 2.0i 16V	2000	NGA	100	02.93 - 08.96	4	215.002
Mondeo I 2.0i 16V 4x4	2000	NGA	97	12.94 - 08.96	4	215.002
Mondeo I 2.5i 24V	2500	SEA	125	07.94 - 08.96	6	215.004
Mondeo I 2.5i 24V	2500	SEA	125	07.94 - 08.96	6	215.004
Mondeo II 1.6i	1600	L1J	66	09.96 - 11.00	4	215.007
Mondeo II 1.6i	1600	L1J	66	09.96 - 11.00	4	215.001
Mondeo II 1.6i 16V	1600	L1L, L1N, L1Q	70	05.98 - 11.00	4	215.001
Mondeo II 1.6i 16V	1600	L1N, L1L, L1Q	70	05.98 - 11.00	4	215.007
Mondeo II 1.8i	1800	RKB,RKF,RKH,RKJ,RKK	85	09.96 - 11.00	4	215.001
Mondeo II 1.8i	1800	RKK, RKJ, RKB, RKF, RKH	85	09.96 - 11.00	4	215.007
Mondeo II 2.0i	2000	NGA, NGB, NGC, NGD	96	09.96 - 11.00	4	215.001
Mondeo II 2.0i	2000	NGA, NGB, NGD, NGC	96	09.96 - 11.00	4	215.007
Mondeo II 2.5 24V	2500	SEA	125	09.96 - 11.00	6	215.004
Mondeo II 2.5 24V	2500	SEB, SEC	125	06.00 - 11.00	6	215.004
Mondeo II 2.5 ST 200	2500	SGA	151	05.99 - 11.00	6	215.004
Mondeo III 1.8 16V	1800	CGBA, CGBB	81	11.00 - 08.07	4	215.009
Mondeo III 1.8 16V	1800	CHBA, CHBB	92	11.00 - 08.07	4	215.009
Mondeo III 2.0 16V	2000	CJBA, CJBB	107	11.00 - 08.07	4	215.009
Mondeo IV 1.6 Ti	1600	PNBA	92	03.07 ->	4	215.006
Mondeo IV 1.6 Ti	1600	RHBA	81	03.07 ->	4	215.006
Mondeo IV 2.0	2000	AOBA, AOBC	107	03.07 ->	4	115.002
Mondeo IV 2.0 Flexifuel	2000	TBBA, TBBB	107	03.07 ->	4	115.002
Mondeo IV Turnier 1.6 Ti	1600	PNBA	92	03.07 ->	4	215.006
Mondeo IV Turnier 1.6 Ti	1600	RHBA	81	03.07 ->	4	215.006
Mustang 4.0 V6	4000	---	157	12.04 ->	6	215.008
Orion III 1.4	1400	F6F, F6G	52	07.90 - 12.93	4	215.002
Orion III 1.6	1600	LUJ, LUK	66	07.90 - 12.92	4	215.002
Orion III 1.6i	1600	LJF	77	07.90 - 09.92	4	215.002
Orion III 1.6i 16V	1600	L1E, L1K	66	07.92 - 12.93	4	215.002
Orion III 1.8i 16V	1800	RDA	77	02.92 - 12.93	4	215.002
Orion III 1.8i 16V	1800	RQB	96	01.92 - 12.93	4	215.002
Puma 1.4 16V	1400	FHD, FHF	66	11.97 - 10.00	4	215.001
Puma 1.4 16V	1400	FHD, FHF	66	11.97 - 10.00	4	215.002
Puma 1.4 16V	1400	FHD, FHF	66	11.97 - 10.00	4	215.007
Puma 1.6 16V	1600	L1W	76	08.00 ->	4	215.007
Puma 1.7 16V	1700	MHA, MHB	92	03.97 ->	4	215.001

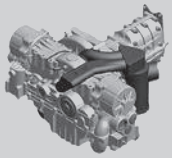
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Puma 1.7 16V	1700	MHB, MHA	92	03.97 ->	4	215.002
Puma 1.7 16V	1700	MHB, MHA	92	03.97 ->	4	215.007
Scorpio I 2.9i 24V	2900	BOA	143	04.91 - 09.94	6	215.004
Scorpio I Combi 2.9 24V	2900	BOA	143	08.93 - 09.94	6	215.004
Scorpio I 2.9i 24V	2900	BOA	143	04.91 - 09.94	6	215.004
Scorpio II 2.0 i 16V	2000	N3A	100	10.94 - 08.98	4	115.001
Scorpio II 2.3 i 16V	2300	Y5A	108	06.96 - 08.98	4	115.001
Scorpio II 2.9i 24V	2900	BOB	152	10.94 - 08.98	6	215.004
Scorpio II Combi 2.0 i 16V	200	N3A	100	10.94 - 08.98	4	115.001
Scorpio II Combi 2.3 i 16V	2300	Y5A	108	06.96 - 08.98	4	115.001
S-Max 2.0	2000	AOWA, AOWB	107	05.06 ->	4	115.002
S-Max 2.0 Flexifuel	2000	TBWA, TBWB	107	05.06 ->	4	115.002
Street KA 1.6	1600	CDRA, CDRB	70	05.03 - 07.05	4	215.007
Street KA 1.6	1600	CDRA, CDRB	70	05.03 - 07.05	4	215.001
Tourneo Connect 1.8 16V	1800	EYPC, EYPA, EYPD	85	06.02 ->	4	215.007
Transit Bus 2.3 16V	2300	E5FA, E5FC	107	08.00 ->	4	115.001
Transit Connect 1.8 16V	1800	EYPC, EYPA, EYPD	85	06.02 ->	4	215.007
Transit Box 2.3 16V	2300	E5FA, E5FC	107	04.01 ->	4	115.001
Transit 2.3 16V	2300	E5FA, E5FC	107	04.01 ->	4	115.001
Windstar 3.0 V6	3000	---	109	03.95 - 02.99	6	215.004
HONDA						
Accord IV 2.0i 16V	2000	F20Z3	98	03.93 - 12.93	4	222.002
Accord IV 2.2i 16V	2200	F22A3	110	01.90 - 03.93	4	222.002
Accord IV 2.2i 16V	2200	F22A7	110	01.91 - 12.93	4	222.002
Accord IV Coupe 2.0i 16V	2000	F20A7	98	01.92 - 09.93	4	222.002
Accord V 2.0i	2000	F20Z2	85	03.93 - 01.96	4	222.002
Accord V 2.0i LS 16V	2000	F20B3	100	09.93 - 02.98	4	222.002
Accord V 2.0i S	2000	F20Z1	96	03.93 - 01.96	4	222.002
Accord V 2.2i ES	2200	F22B5	110	09.93 - 02.98	4	222.002
Accord V 2.3i SR	2300	H23A3	116	03.93 - 01.96	4	222.002
Accord VI 2.0i LS	2000	F20Z1	96	02.96 - 10.98	4	222.002
Accord VII 1.6i	1600	D16B6	85	10.98 - 12.02	4	131.001
Accord VII 3.0 V6 24V	3000	J30A1	147	02.98 - 06.03	6	131.002
Accord VIII 2.0	2000	K20A6	114	02.03 ->	4	131.003
Accord VIII 2.0 Tourer	2000	K20A6	114	04.03 ->	4	131.003
Accord VIII 2.4	2400	K24A	140	04.03 ->	4	131.003
Accord VIII 2.4	2400	K24A, K24A3	140	02.03 ->	4	131.003
Civic II 1.5i 16V	1500	D15B2	69	01.88 - 11.91	4	222.004
Civic II 1.6i 16V 4WD	1600	D16A6	81	01.88 - 02.95	4	222.004
Civic III 1.5i 16V	1500	D15B2	66	10.87 - 09.91	4	222.004
Civic III 1.6i 16V	1600	D16A6	80	10.87 - 09.91	4	222.004
Civic III 1.6i 16V	1600	D16Z2	81	10.87 - 09.91	4	222.004
Civic III 1.6i 16V 4x4	1600	D16A6	80	10.89 - 09.91	4	222.004
Civic III 1.6i 16V Vtec	1600	B16A1	110	10.89 - 09.91	4	222.004
Civic IV 1.5i 16V	1500	D15B2, D15Z1	69	10.91 - 11.95	4	222.002
Civic IV 1.5i Vtec-E	1500	D15Z3	66	09.94 - 01.97	4	222.002

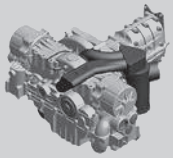
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Civic IV 1.6 16V Vtec	1600	D16Z6	92	10.91 - 11.95	4	222.002
Civic IV 1.6 Vti	1600	B16A2	118	10.91 - 11.95	4	222.002
Civic IV 1.6i	1600	D16Y3	83	09.94 - 01.97	4	222.002
Civic IV 1.6i Vtec	1600	B16A2	118	01.94 - 11.95	4	222.002
Civic IV 1.6i Vtec	1600	D16Y2	93	09.94 - 01.97	4	222.002
Civic IV 1.6i Vtec	1600	D16Y6, D16Z9	92	01.94 - 03.96	4	222.002
Civic IV1.6 Vti 16V	1600	B16A2	118	10.91 - 11.95	4	222.002
Civic V 1.5 16V	1500	D15Z8	84	01.97 - 02.01	4	222.002
Civic V 1.5i	1500	D15Z6	84	11.95 - 02.01	4	222.002
Civic V 1.6 16V	1600	D16B2	85	01.97 - 02.01	4	222.002
Civic V 1.6 Vti	1600	B16A2	118	11.95 - 02.01	4	222.002
Civic V 1.6 Vti	1600	B16A2	118	01.97 - 02.01	4	222.002
Civic V 1.6i	1600	D16Y5	84	11.95 - 02.01	4	222.002
Civic V 1.6i Vtec	1600	D16Y6	92	11.95 - 02.01	4	222.002
Civic VII 1.4 i	1400	---	55	02.01 - 09.05	4	131.002
Civic VII 1.4 iS	1400	D14Z5, D14Z6	66	02.01 - 09.05	4	131.002
Civic VII 1.6 i	1600	D16V1	81	02.01 - 12.05	4	131.002
Civic VII 1.7 i	1700	D17A8	88	05.01 - 12.05	4	131.002
Civic VII 1.7 i VTEC	1700	D17A5, D17A9	92	05.01 - 12.05	4	131.002
Civic VII 2.0 i Sport	2000	K20A3	118	01.04 - 09.05	4	131.003
Civic VII 2.0 Type-R	2000	K20A2	147	09.01 - 09.05	4	131.003
Civic VII 2.0 Type-R	2000	K20Z4	148	09.06 ->	4	131.003
Concerto 1.6i 16V	1600	D16A8	90	08.89 - 03.95	4	222.004
Concerto 1.6i 16V	1600	D16Z2	82	08.89 - 03.95	4	222.004
CR-V II 2.0	2000	K20A4	110	07.02 - 09.06	4	131.003
CR-V III 2.0 i	2000	R20A4	110	01.07 ->	4	131.003
CRX II 1.6i 16V	1600	D16A9	96	10.87 - 12.89	4	222.004
CRX II 1.6i 16V	1600	D16Z5	91	10.87 - 02.92	4	222.004
CRX II 1.6i 16V Vtec	1600	B16A1	110	10.89 - 02.92	4	222.004
CRX III 1.6 ESI	1600	D16Z6	92	03.92 - 12.98	4	222.002
CRX III 1.6i Vti	1600	B16A2	118	03.92 - 12.98	4	222.002
FR-V 1.7	1700	D17A2	92	02.05 ->	4	131.002
FR-V 2.0	2000	K20A9	110	02.05 ->	4	131.003
HR-V 1.6 16V	1600	D16W1	77	03.99 ->	4	222.002
HR-V 1.6 16V 4WD	1600	D16W1	77	03.99 ->	4	222.002
HR-V 1.6 16V 4WD	1600	D16W5	91	10.99->	4	222.002
Legend IV 3.5 V6 4WD	3500	C35A8	217	05.06 ->	6	131.002
Logo 1.3	1300	D13B7	48	03.99 - 03.02	4	222.002
Prelude IV 2.0i 16V	2000	F20A4	98	02.92 - 09.96	4	222.002
Prelude IV 2.2i 16V Vtec	2200	H22A2	136	02.93 - 09.96	4	222.002
Prelude IV 2.3i 16V	2300	H23A2	118	02.92 - 09.96	4	222.002
Prelude V 2.0 16V	2000	F20A4	98	10.96 - 10.00	4	222.002
Prelude V 2.2 16V	2200	H22A5	136	10.96 - 10.00	4	222.002
Stream 1.7 16V	1700	D17A2	92	05.01 ->	4	131.002
Stream 2.0 16V	2000	K20A1	110	05.01 ->	4	131.003

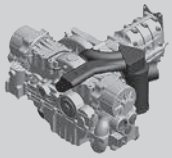
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
HYUNDAI						
Accent 1.3	1300	G4EH	44	10.94 - 01.00	4	229.004
Accent 1.3	1300	G4EH	55	10.94 - 01.00	4	229.004
Accent 1.3i 12V	1300	G4EH	62	10.94 - 01.00	4	229.004
Accent 1.5i 12V	1500	G4EK	65	10.94 - 01.00	4	229.004
Accent II 1.3	1300	G4E-A	63	01.00 ->	4	229.009
Accent II 1.5 CRDi	1500	D3-EA	60	04.02 ->	4	229.009
Accent III 1.4 GL	1400	G4EE	71	11.05 ->	4	129.005
Accent III 1.6 GLS	1600	G4ED	82	11.05 ->	4	129.005
Atos 1.0 i	1000	G4HC	40	02.98 - 03.02	4	229.001
Atos 1.0 i	1000	G4HC	40	02.98 - 03.02	4	229.002
Atos 1.0 i	1000	G4HC-E	43	03.01 ->	4	229.002
Atos Prime 1.0 i	1000	G4HC	40	08.99 ->	4	229.001
Atos Prime 1.0 i	1000	G4HC	40	08.99 ->	4	229.002
Atos Prime 1.0 i	1000	G4HC-E	43	03.01 ->	4	229.002
Coupe 1.6 16V	1600	G4GR	85	03.98 - 04.02	4	229.005
Coupe 1.6i 16V	1600	4G61	84	12.96 - 04.02	4	229.005
Coupe 2.0	2000	G4GC-G	102	03.02 ->	4	238.007
Coupe 2.0	2000	G4GC-G	100	08.01 ->	4	238.007
Coupe 2.0 16V	2000	G4GF	102	08.96 - 04.02	4	229.005
Coupe 2.0 GLS	2000	G4GC-G	105	02.03 ->	4	238.007
Elantra 1.8	1800	G4BB	97	06.00 ->	4	238.007
Elantra 2.0	2000	G4GC	104	06.00 ->	4	238.007
Elantra 2.0	2000	G4GC	105	10.03 ->	4	238.007
Elantra 2.0	2000	G4GC-G	102	06.00 ->	4	238.007
Galloper 3.0 V6	3000	G6AT	104	08.98->	6	229.003
Getz 1.1	1100	G4HD	46	09.02 ->	4	229.012
Getz 1.3	1300	G4E-A	60	09.02 ->	4	229.009
Getz 1.4 i	1400	G4EE	71	08.05 ->	4	129.005
H-1 Box 2.4	2400	---	82	03.00 ->	4	229.010
H-1 Starex 2.4	2400	G4CS	82	10.97 ->	4	229.010
H100 Bus 2.4	2400	G4CS	90	07.93 - 03.00	4	229.010
H100 Bus 2.4	2400	G4CS	84	01.97 - 03.00	4	229.010
i10 1.1	1100	---	51	04.11 ->	4	229.002
i10 1.1	1100	G4HG	49	01.08 ->	4	229.002
i10 1.2	1200	G4LA	57	11.08 ->	4	129.004
i20 1.2	1200	G4LA	57	09.08 ->	4	129.004
i20 1.4	1400	G4FA	74	09.08 ->	4	138.004
i20 1.6	1600	G4FC	93	09.08 ->	4	138.004
i20 1.6	1600	G4FC	93	09.08 ->	4	138.005
ix20 1.4	1400	---	80	11.10 ->	4	138.004
ix20 1.6	1600	G4FC	92	11.10 ->	4	138.005
i30 1.4	1400	G4FA	77	10.07 ->	4	138.004
i30 1.4	1400	G4FA	80	10.07 ->	4	138.004
i30 1.6	1600	---	85	10.07 ->	4	138.004
i30 1.6	1600	---	85	10.07 ->	4	138.005
i30 1.6	1600	---	90	10.07 ->	4	138.005

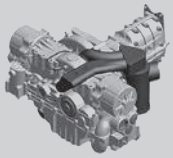
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
i30 1.6	1600	G4FC	90	02.08 ->	4	138.005
i30 1.6	1600	G4FC	93	10.07 ->	4	138.005
i30 2.0	2000	G4GC-G	105	10.07 ->	4	238.007
i30 CW 1.4	1400	G4FA	80	11.09 ->	4	138.004
i30 CW 1.6	1600	G4FC	85	02.08 ->	4	138.005
i30 CW 1.6	1600	G4FC	90	02.08 ->	4	138.005
i30 CW 1.6	1600	G4FC	93	02.08 ->	4	138.005
i30 CW 2.0	2000	G4GC-G	105	02.08 ->	4	238.007
Lantra I 1.5 i.e.	1500	G15B, G4DJ	63	10.90 - 11.95	4	228.001
Lantra I 1.6 i.e. 16V	1600	G4CR	84	10.90 - 11.95	4	229.011
Lantra I 1.6 i.e. 16V	1600	G4CR	78	10.90 - 11.95	4	229.011
Lantra I 1.8 i.e. 16V	1800	G4CN	93	10.90 - 11.95	4	229.011
Lantra II 1.5 12V	1500	G4EK	65	12.96 - 09.00	4	229.004
Lantra II 1.6 16V	1600	4G61	84	11.95 - 09.00	4	229.005
Lantra II 1.6i	1600	G4GR	66	11.95 - 09.00	4	229.005
Lantra II 1.8 16V	1800	G4GM	94	11.95 - 09.00	4	229.005
Lantra II 2.0 16V	2000	G4GF	102	08.96 - 09.00	4	229.005
Lantra II Wagon 1.6 16V	1600	4G61	84	02.96 ->	4	229.005
Lantra II Wagon 1.6i	1600	G4GR	66	02.96 ->	4	229.005
Lantra II Wagon 1.8 16V	1800	G4GM	94	02.96 ->	4	229.005
Lantra II Wagon 2.0 16V	2000	G4GF	102	12.96 ->	4	229.005
Matrix 1.8	1800	G4GB-G	90	06.01 ->	4	238.007
Pony / Excel 1.5i	1500	G15B, G4DJ	62	01.90 - 01.95	4	228.001
S Coupe 1.5i	1500	G15B, G4DJ	62	02.90 - 05.96	4	228.001
Santa Fe 2.0	2000	G4BP	99	08.01 ->	4	129.003
Santa Fe 2.4 16V	2400	G4JS-G	107	02.01 ->	4	129.003
Santa Fe 2.4 16V	2400	G4JS-G	100	02.01 ->	4	129.003
Santa Fe 2.4 16V 4x4	2400	G4JS-G	107	02.01 ->	4	129.003
Santa Fe 2.4 16V 4x4	2400	G4JS-G	100	02.01 ->	4	129.003
Santa Fe 2.7 V6 4x4	2700	G6BA-G	127	02.01 ->	6	229.007
Santa Fe 2.7 4x4	2700	G6EA	139	10.05 - 03.06	6	129.001
Sonata I 2.0i	2000	G4CP-U	80	01.91 - 10.93	4	229.011
Sonata I 2.0i 16V	2000	G4CP-D	96	01.91 - 10.93	4	229.011
Sonata I 3.0i V6	3000	G6AT	107	01.91 - 10.93	6	229.010
Sonata II 2.0i	2000	G4CP	77	06.94 - 08.96	4	229.010
Sonata II 2.0i 16V	2000	G4CP-D	102	05.93 - 06.98	4	229.011
Sonata III 2.0 16V	2000	G4JP-G	100	06.98 - 10.01	4	129.003
Sonata III 2.5 V6 24V	2500	G6BV-G	118	06.98 - 10.01	6	229.006
Sonata IV 2.0	2000	G4JP-EG	96	10.01 - 11.04	4	129.003
Sonata IV 2.7 V6	2700	G6BA-G	127	10.01 - 11.04	6	229.006
Sportage 2.0 i 16V	2000	G4GC	104	09.04 ->	4	238.007
Starex 2.4	2400	---	82	06.97 ->	4	229.010
Starex 2.4 4WD	2400	---	82	02.98 ->	4	229.010
Terracan 3.5 i V6 4WD	3500	G6CU	143	12.01->	6	129.002
Trajet 2.0	2000	G4GC-G	103	01.04 ->	4	129.003
Trajet 2.0	2000	G4JP-G	100	03.00 ->	4	129.003
Trajet 2.7 V6	2700	---	127	09.00 ->	6	229.006

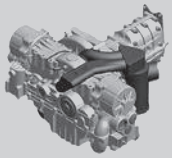
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
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XG 350	3500	G6CU	145	04.03 ->	6	129.002
KIA MOTORS						
Avella 1.3	1300	B3	55	11.95-12.01	4	229.003
Avella 1.5	1500	---	55	02.97-12.01	4	229.003
Carens II 1.6	1600	---	77	07.02 ->	4	238.005
Carens II 1.6	1600	---	77	07.02 ->	4	138.002
Carens II 1.8	1800	---	93	07.02 ->	4	138.002
Carens II 2.0 CVVT	2000	G4GC	102	08.04 ->	4	238.007
Carens III 1.6 CVVT	1600	G4FC	93	08.09 ->	4	138.005
Carens III 1.6 CVVT	1600	G4FC	97	10.10 ->	4	138.005
Carnival II 2.5 V6	2500	K5	110	10.01 ->	6	238.004
Carnival III 2.7 V6	2700	G6EA	139	06.06->	6	129.002
Carnival 3.0	3000			99->	6	138.001
Cee´d 1.4	1400	G4FA	80	12.06 ->	4	138.004
Cee´d 1.4 CVVT	1400	G4FA-L	66	06.10 ->	4	138.004
Cee´d 1.6	1600	G4FC	90	12.06 ->	4	138.005
Cee´d 1.6 CVVT	1600	G4FC	92	10.10 ->	4	138.005
Cee´d 2.0	2000	4GGC	105	02.08 ->	4	238.007
Cee´d 2.0	2000	G4GC	105	09.07 ->	4	238.007
Cee´d 2.0	2000	G4GC	105	12.06 ->	4	238.007
Cerato 1.6	1600	---	77	07.04 ->	4	238.006
Cerato 1.6	1600	G4ED	77	07.04 ->	4	129.005
Cerato 1.6	1600	G4ED	77	04.04 ->	4	129.005
Cerato 1.6	1600	G4FC	90	05.06 ->	4	138.005
Cerato 2.0	2000	G4GC	105	04.04 ->	4	238.007
Joice 2.0	2000	G4CP	102	02.00 ->	4	238.001
Magentis 2.0	2000	G4JP	100	05.01->	4	129.003
Magentis 2.5 V6	2500	G6BV	124	05.01->	6	229.006
Opirus 3.5	3500	G6CU	149	09.03->	6	129.002
Picanto 1.0	1000	---	51	05.11 ->	3	138.006
Picanto 1.0	1000	GH4E	46	11.09 ->	4	238.002
Picanto 1.0	1000	GH4E	45	09.05 ->	4	238.002
Picanto 1.0 Bi-Fuel	1000	---	60	05.11 ->	3	138.006
Picanto 1.1	1100	G4HG	48	04.04 ->	4	238.002
Picanto 1.2	1200	---	63	09.11 ->	4	129.004
Pride 1.1 i	1100	B1	38	01.91->	4	229.003
Pride 1.3	1300	---	47	08.99->	4	229.003
Pride 1.3 16V	1300	B3	44	01.90->	4	229.003
Pride 1.3 16V	1300	B3	47	10.96->	4	229.003
Pride 1.3 16V	1300	B3	53	01.90->	4	229.003
Pro Cee´d 1.4	1400	G4FA	80	02.08 ->	4	138.004
Pro Cee´d 1.4	1400	G4FA	77	02.08 ->	4	138.004
Pro Cee´d 1.6	1600	G4FC	80	02.08 ->	4	138.005
Pro Cee´d 1.6	1600	G4FC	90	02.08 ->	4	138.005
Pro Cee´d 1.6 CVVT	1600	G4FC	92	10.10 ->	4	138.005

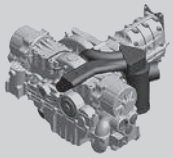
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Rio 1.3	1300	---	60	08.02 - 02.05	4	238.003
Rio 1.3	1300	---	55	09.00 - 02.05	4	238.003
Rio 1.5	1500	---	71	09.02 - 02.05	4	238.005
Rio 1.5	1500	---	72	08.00 - 02.05	4	238.005
Rio II 1.4 16V	1400	G4EE	71	03.05 ->	4	129.005
Rio II 1.6 16V	1600	---	82	03.05 ->	4	238.006
Rio II 1.6 16V	1600	G4ED	82	03.05 ->	4	129.005
Rio II 1.6 CVVT	1600	G4ED	82	03.05 ->	4	238.006
Rio II 1.6 CVVT	1600	G4ED	82	03.05 ->	4	129.005
Sephia 1.8 i 16V	1800	---	82	01.95 ->	4	138.002
Soul 1.6 CVVT	1600	G4FC	93	02.09 ->	4	138.005
Sorento 2.4	2400	G4Js	102	08.02->	4	129.003
Sorento 3.5 V6	3500	G6CU	143	08.02->	6	129.002
Sportage 2.0 16V 4WD	2000	G4GC	104	09.04 ->	4	238.007
Sportage 2.0i 4WD	2000	FE	70	04.94 - 08.99	4	238.009
Venga 1.4 CVVT	1400	G4FC	90	02.10 ->	4	138.004
Venga 1.6 CVVT	1600	G4FC	92	02.10 ->	4	138.005
LAMBORGHINI						
Gallardo 5.0	5000	---	382	07.05 ->	10	114.006
Gallardo 5.0	5000	L510	368	08.03 ->	10	114.006
LANCIA						
Dedra 1.6 i.e.	1600	835 A1.046	57	08.89 - 03.93	4	206.006
Dedra 1.6 i.e.	1600	835 C 1000	55	04.93 - 07.99	4	206.009
Dedra 1.8 i.e.	1800	836 A5.000	74	07.94 - 07.99	4	206.001
Delta I 1.6 GT	1600	831 A4.000	77	11.82 - 04.86	4	206.010
Delta I 1.6 HF Turbo	1600	831 A7.000	96	10.83 - 12.86	4	206.010
Delta I 2.0 16V HF Evo	2000	831 E5.000, 831 E5.046	155	06.93 - 01.94	4	206.001
Delta II 1.4 i.e.	1400	160 A 1046, 836 A4.000	51	10.94 - 08.99	4	206.009
Delta II 1.4 i.e.	1400	160 A1.046, 836 A4.000	51	10.94 - 08.99	4	206.006
Delta II 1.6 i.e.	1600	182 A6.000	66	03.96 - 08.99	4	206.002
Delta II 1.6 i.e.	1600	835 C1.000	55	06.93 - 08.99	4	206.009
Delta II 1.6 i.e. 16V	1600	182 A4.000	76	01.96 - 08.99	4	206.002
Delta II 1.8 i.e.	1800	835 C2.000	76	06.93 - 08.99	4	206.001
Delta II 1.8 i.e. 16V	1800	182 A2.000	83	03.96 - 08.99	4	106.003
Delta II 2.0 16V Turbo	2000	175 A4.000	142	07.96 - 08.99	4	206.001
Delta II 2.0 16V Turbo	2000	836 A2.000	137	06.93 - 08.99	4	206.001
Kappa 2.0 16V Turbo	2000	838 A4.000	151	02.95 - 10.01	4	206.009
Kappa 3.0 24V	3000	838 B.000	150	08.94 - 10.01	6	101.003
Kappa Coupe 2.0 16V Turbo	2000	838 A4.000	151	11.96 - 03.01	4	206.009
Kappa Coupe 3.0 24V	3000	838 B.000	150	11.96 - 03.01	6	101.003
Kappa SW 2.0 16V Turbo	2000	838 A4.000	151	07.96 - 10.01	4	206.009
Kappa SW 3.0 24V	3000	838 B.000	150	07.96 - 10.01	6	101.003
Lybra 1.6 16V	1600	182 A4.000, 182 B6.000	76	07.99 ->	4	206.002
Lybra 1.8 16V	1800	839 A4.000, 839A7.000, 839 A9.000	96	07.99 ->	4	206.002
Lybra 2.0 20V	2000	182 B7.000	113	07.99 - 09.00	5	106.006

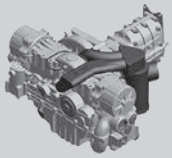
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
Lybra 2.0 20V	2000	185 A8.000	110	09.00->	5	106.006
Musa 1.4	1400	350 A1.000	57	09.05 ->	4	206.007
Musa 1.4	1400	843 A1.000	70	10.04 ->	4	106.002
Phedra 3.0 V6	3000	ES9J4S	150	09.02 ->	6	110.009
Prisma 1.5	1500	831 B1.000	59	08.86 - 02.92	4	206.010
Thema 2000 16V	2000	834 F1.000	112	08.92 - 12.93	4	206.009
Thema 2000 16V	2000	834 B2.246	104	02.89 - 05.92	4	206.001
Thema 2000 16V Turbo	2000	834 C1.000	133	12.88 - 06.90	4	206.001
Thema 2000 16V Turbo	2000	834 F2.000	148	10.92 - 07.94	4	206.009
Thema 2000 i.e.	2000	834 B.048	83	03.86 - 09.88	4	206.006
Thema 2000 i.e.	2000	834 B.000	88	11.84 - 09.88	4	206.010
Thema 2000 i.e.	2000	834 B.146	85	09.87 - 05.92	4	206.009
Thema 2000 i.e.	2000	834 B1.000	86	09.88 - 05.92	4	206.010
Thema 2000 i.e.	2000	834 B1.000	86	09.88 - 05.92	4	206.006
Thema 2000 i.e. 16V Turbo	2000	834 C1.000	133	12.88 - 06.90	4	206.001
Thema 2000 i.e. Turbo	2000	834 C.146	110	07.86 - 05.90	4	206.006
Thema SW 2000 16V	2000	834 F1.000	112	05.92 - 07.94	4	206.009
Thema SW 2000 i.e. 16V	2000	834 B2.000	108	05.89 - 08.92	4	206.009
Thema SW 2000 Turbo 16V	2000	834 F2.000	148	11.92 - 07.94	4	206.009
Thesis 2.0 Turbo	2000	841 E.000	136	07.02->	5	106.006
Thesis 2.4	2400	841 D.000	125	07.02->	5	106.006
Thesis 3.0 V6	3000	841 A.000	158	07.02 ->	6	101.003
Thesis 3.2 V6	3200	---	169	05.03 ->	6	101.003
Ulysse 3.0 V6	3000	XFW	150	08.02 ->	6	110.009
Y 1.1	1100	176 B2.000	40	11.95 - 09.03	4	206.001
Y 1.2	1100	188 A4.000, 840 A3.000	44	03.96 - 09.03	4	206.001
Y 1.2 16V	1200	176 B9.000	63	04.97 - 09.03	4	206.001
Y 1.2 16V	1200	188 A5.000	59	10.00 - 09.03	4	206.009
Y 1.4	1400	843 A1.000	70	10.03 ->	4	106.002
Y 1.4 12V	1400	840 A2.000	59	10.96 - 09.03	4	206.009
Y 1.4 12V	1400	840 A4.000	55	03.96 - 09.03	4	206.009
Y 10 1.0 Fire	1000	156 A2.100	32	06.85 - 06.91	4	206.004
Y 10 1.0 Fire	1000	156 A2.246	33	10.87 - 02.92	4	206.004
Y 10 1.0 Turbo	1000	156 A1.000	62	03.85 - 02.89	4	206.010
Y 10 1.1 i.e.	1100	156 C.000	42	08.89 - 06.92	4	206.004
Y 10 1.1 i.e. 4WD	1100	156 C.000	42	08.89 - 06.92	4	206.004
Y 10 1.1 i.e. Fire	1100	156 C.046	37	07.89 - 03.93	4	206.004
Y 10 1.3 i.e. Fire	1300	146 A5.046, 156 B.000	53	02.89 - 12.95	4	206.006
Y10 1.1 Avenue	1100	176 B2.000	40	01.95 - 12.95	4	206.009
Y10 1.1 Avenue 4WD	1100	176 B2.000	40	01.95 - 12.95	4	206.009
Y10 1.1 i.e. Fire 4WD	1100	156 C.046	37	09.92 - 12.95	4	206.009
Ypsilon 1.2	1200	188 A5.000, 188 A4.000	59	10.03 ->	4	206.001
Ypsilon 1.2	1200	188 A5.000	59	10.03 ->	4	106.002
Ypsilon 1.4	1400	350 A1.000	57	02.06 ->	4	206.007
Ypsilon 1.4 16V	1400	843 A1.000	70	10.03 ->	4	106.002
Zeta 2.0 Turbo	2000	RGX	108	05.95 - 09.02	4	210.004

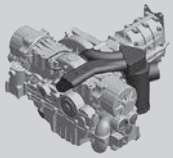
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
LAND ROVER						
Discovery II 4.0 V8	4000	---	136	11.98 ->	8	206.009
Freelander 2.5 V6	2500	25K4F	130	11.00 ->	6	122.001
Range Rover II 3.9	3900	42D	140	07.94 - 03.02	8	206.009
Range Rover II 4.0	4000	---	136	06.98 - 03.02	8	206.009
Range Rover II 4.6	4600	---	160	06.98 - 03.02	8	206.009
Range Rover II 4.6	4600	46D	165	07.94 - 03.02	8	206.009
LEXUS						
GS 430	4300	3UZ-FE	208	11.00 - 03.05	8	133.007
GS 450 h	3500	2GR-FSE	218	02.06 ->	6	133.007
IS 200	2000	1G-FE	114	04.99 ->	6	133.007
LS 460	4600	1UR-FSE	280	04.06 ->	8	133.007
LS 600 h	5000	2UR-FSE	290	08.07 ->	8	133.007
RX 300	3000	1MZ-FE	150	05.03 ->	6	133.005
RX 300 V6	3000	1MZ-FE	148	10.00 - 05.03	6	133.005
MASERATI						
228 2.8	2800	473	182	07.87 - 12.90	6	206.010
228 2.8i	2800	---	184	12.86 - 12.90	6	206.010
Biturbo 2.0 24V	2000	475	180	03.89 - 12.94	6	206.010
Biturbo Coupe 2.0	2000	452…	136	07.85 - 04.87	6	206.010
Biturbo Spider 2.0	2000	452…	136	07.85 - 04.87	6	206.010
Biturbo Spider 2.0	2000	---	211	03.94->	6	110.004
Biturbo Spider 2.8	2800	473	165	01.89 - 12.94	6	206.010
Biturbo Spider 2.8	2800	---	209	03.94->	6	110.004
Ghibli 2.0 24V	2000	---	225	05.92->	6	110.004
MAZDA						
1 1.25	1250	DHF, DHG	55	03.96->	4	215.001
1 1.25	1250	DHF, DHG	55	03.96->	4	215.002
1 1.25	1250	DHF, DHG	55	03.96->	4	215.007
1 1.3	1300	JJK	37	03.96->	4	215.007
1 1.3 16V	1300	J4R	44	03.96->	4	215.002
1 1.3 16V	1300	J4R	44	03.96->	4	215.007
2 1.25	1250	FUJA	55	04.03 ->	4	215.006
2 1.25	1250	FUJA	55	04.03 ->	4	215.007
2 1.3	1300	ZJ-VE	63	10.07 ->	4	132.002
2 1.3	1300	ZJ-VE	55	10.07 ->	4	132.002
2 1.4	1400	FXJA	59	04.03 ->	4	215.006
2 1.4	1400	FXJA	59	04.03 ->	4	215.007
2 1.4 MZR	1400	---	50	01.08 ->	4	132.002
2 1.5	1500	ZY-DE, ZY-VE	76	10.07 ->	4	132.002
2 1.6	1600	---	66	10.08 ->	4	132.002
2 1.6	1600	FYJA	74	04.03 ->	4	215.006
2 1.6	1600	FYJA	74	04.03 ->	4	215.007
3 1.4	1400	---	62	10.03 ->	4	132.003

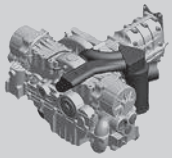
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
3 1.6	1600	---	85	11.10 ->	4	132.002
3 1.6	1600	BGZE	77	10.03 ->	4	132.003
3 1.6	1600	Z6	77	02.04 ->	4	132.002
3 1.6 MZR	1600	---	77	06.09 ->	4	132.002
3 2.0	2000	LF17	110	10.03 ->	4	215.007
3 2.0	2000	LF17	110	02.04 ->	4	215.007
3 2.0	2000	LF17	110	10.03 ->	4	115.002
3 2.0	2000	LF17	110	10.03 ->	4	132.003
3 2.0	2000	LF17	110	02.04 ->	4	132.002
3 2.0 MZR	2000	---	110	06.09 ->	4	132.002
3 2.0 MZR DISI	2000	---	111	06.09 ->	4	132.002
3 2.3 MPS	2300	---	191	12.06 ->	4	132.003
323 C IV 1.3 16V	1300	---	54	09.89 - 07.94	4	232.001
323 C IV 1.8 16V 4WD	1800	BP Cat.	76	11.91 - 12.93	4	232.001
323 F IV 1.6 16V	1600	B6	65	03.91 - 10.94	4	232.001
323 F VI 1.9 16V	1900	---	84	09.98 - 01.01	4	232.002
323 F VI 2.0	2000	FS7E, FS7G	96	01.01 - 05.04	4	232.002
323 S IV 1.3 16V	1300	B3 (16V)	54	04.91 - 07.94	4	232.001
323 S IV 1.6 16V	1600	B6	65	08.89 - 10.94	4	232.001
323 S VI 1.9 16V	1900	---	84	09.98 - 05.04	4	232.002
323 S VI 2.0	2000	FS7E, FS7G	96	01.01 - 05.04	4	232.002
6 2.3	2300	L3C1	122	06.02 ->	4	215.007
6 2.3	2300	L3C1	122	08.02 ->	4	215.007
MX-3 1.6i	1600	B69	65	07.91 ->	4	232.001
MX-5 II 1.6 16V	1600	---	81	05.98 - 10.05	4	132.001
MX-5 II 1.9 16V	1900	---	102	11.00 - 10.05	4	132.001
MX-5 II 1.9 16V	1900	---	107	11.00 - 10.05	4	132.001
MX-5 II 1.9 16V	1900	BP-ZE	103	05.98 - 10.05	4	132.001
Premacy 1.8	1800	FP	74	07.99 ->	4	232.002
Premacy 1.9	1900	FP	84	07.99 ->	4	232.002
Premacy 2.0	2000	FS7E, FS7G	96	11.01 ->	4	232.002
RX 8 2.6 Wankel	1300	---	141	10.03 ->	2	132.004
RX 8 2.6 Wankel	1300	---	170	10.03 ->	2	132.004
MCC						
Smart Cabrio 0.6	600	M 160 E6AL B05	45	01.01 - 01.04	3	245.001
Smart Cabrio 0.6	600	M 160 E6AL B03	40	03.00 - 01.04	3	245.001
Smart Cabrio 0.7	700	M 160 E6AL B05	45	01.03 - 01.04	3	245.001
Smart Cabrio 0.7	700	M 160 910	55	01.03 - 01.04	3	245.001
Smart City Coupe 0.6	600	M 160 E6AL B03	33	07.98 - 01.04	3	245.001
Smart City Coupe 0.6	600	M 160 E6AL B04	40	07.98 - 01.04	3	245.001
Smart City Coupe 0.6	600	M 160 E6AL B05	45	01.01 - 01.04	3	245.001
Smart City Coupe 0.7	700	M 160 910	37	01.03 - 01.04	3	245.001
Smart City Coupe 0.7	700	M 160 910	45	01.03 - 01.04	3	245.001
Smart City Coupe 0.7	700	M 160 910	55	01.03 - 01.04	3	245.001
Smart Fortwo Coupe 0.7	700	M 160 920	37	01.04 ->	3	245.001
Smart Fortwo Coupe 0.7	700	M 160 910	45	01.04 ->	3	245.001

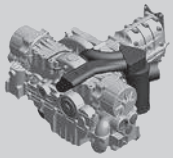
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
Smart Fortwo Coupe 0.7	700	M 160 910	55	01.04 ->	3	245.001
Smart Roadster 0.7	700	---	60	04.03 ->	3	245.001
Smart Roadster 0.7	700	---	45	04.03 ->	3	245.001
Smart Roadster Brabus 0.7	700	M 160 923	74	12.03 ->	3	245.001
Smart Roadster Coupe 0.7	700	---	60	04.03 ->	3	245.001
MERCEDES						
200 E (W124)	2000	M111.940	100	10.92 - 06.93	4	208.002
220 E (W124)	2200	M111.960	110	10.92 - 06.93	4	208.002
280 E (W124)	2800	M104.942	145	10.92 - 06.93	6	108.001
300 SE 2.8 (W140)	2800	M104.944	145	01.93 - 10.98	6	108.001
320 E (W124)	3200	M104.992	162	10.92 - 06.93	6	108.001
320 GE Cabriolet (W463)	3200	M104.996	155	09.94 - 11.97	6	108.001
500 SE, SEL (W140)	5000	M119.970	240	02.91 - 10.98	8	108.005
A 140 (W168)	1400	M166.940	60	07.97 - 08.04	4	108.003
A 140 (W168)	1600	M166.960	60	01.01 - 08.04	4	108.003
A 150 (W169)	1500	M266.920	70	09.04 ->	4	208.001
A 160 (W168)	1600	M166.960	75	07.97 - 08.04	4	108.003
A 160 (W169)	1500	---	70	04.09 ->	4	208.001
A 170 (W169)	1700	M266.940	85	09.04 ->	4	208.001
A 180 (W169)	1700	---	85	04.09 ->	4	208.001
A 190 (W168)	1900	M166.990	92	03.99 - 08.04	4	108.003
A 200 (W169)	2000	M266.960	100	09.04 ->	4	208.001
A 210 (W168)	2100	M166.995	103	03.02 - 08.04	4	108.003
B 150 (W245)	1500	M266.920	70	03.05 ->	4	208.001
B 160 (W245)	1500	---	70	04.09 ->	4	208.001
B 170 (W245)	1700	M266.940	85	03.05 ->	4	208.001
B 170 NGT (W245)	2000	---	85	04.08 ->	4	208.001
B 180 (W245)	1700	---	85	04.09 ->	4	208.001
B 180 NGT (W245)	2000	---	85	04.08 ->	4	208.001
B 200 (W245)	2000	M266.960	100	03.05 ->	4	208.001
B 200 Turbo (W245)	2000	M266.980	142	03.05 ->	4	208.001
C 160 Sportcoupe Kompressor (CL203)	1800	M271.921	90	05.02 - 11.06	4	108.008
C 180 (W202)	1800	M111.920, M111.921	90	03.93 - 05.00	4	208.002
C 180 (W202)	1800	M111.920, M111.921	90	03.93 - 05.00	4	108.001
C 180 (W202)	1800	M111.920, M111.921	90	03.93 - 05.00	4	108.004
C 180 (W202)	1800	M111.921	89	11.94 - 05.00	4	108.001
C 180 (W202)	1800	M111.921	89	11.94 - 05.00	4	108.004
C 180 (W203)	2000	M111.951	95	10.00 - 05.02	4	108.002
C 180 Kompressor (W203)	1800	M271.946	105	05.02 - 11.06	4	108.008
C 180 Kompressor (W203)	1800	M271.946	105	11.06 ->	4	108.006
C 180 Kompressor (W204)	1800	M271.952	115	01.07 ->	4	108.006
C 180 Sportcoupe (CL203)	2000	M111.951	95	03.01 - 05.02	4	108.002
C 180 Sportcoupe Kompressor (CL203)	1800	M271.946	105	05.02 - 11.06	4	108.008
C 200 (W202)	2000	M111.941, M111.945	100	01.94 - 05.00	4	208.002
C 200 (W202)	2000	M111.941, M111.945	100	01.94 - 05.00	4	108.001
C 200 Kompressor (W202)	2000	M111.944	132	10.95 - 05.00	4	108.001

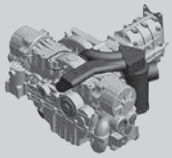
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
C 200 Kompressor (W202)	2000	M111.944	141	11.96 - 05.00	4	108.001
C 200 Kompressor (W203)	2000	M111.955	120	05.00 - 05.02	4	108.002
C 200 Kompressor (W203)	1800	M271.940	120	05.02 - 11.06	4	108.008
C 200 Kompressor (W203)	1800	M271.940	120	11.06 ->	4	108.006
C 200 Kompressor (W203)	1800	M271.942	125	07.03 - 11.06	4	108.008
C 200 Kompressor (W203)	1800	M271.942	125	11.06 ->	4	108.006
C 200 Kompressor (W204)	1800	M271.950	135	01.07 ->	4	108.006
C 200 Kompressor Sportcoupe (CL203)	2000	M111.955	120	03.01 - 05.02	4	108.002
C 220 (W202)	2200	M111.961	110	03.93 - 05.00	4	208.002
C 230 (W202)	2300	M111.974	110	06.96 - 05.00	4	108.001
C 230 (W202)	2300	M111.974	110	06.96 - 05.00	4	108.004
C 230 (W203)	2500	M272.920	150	01.05 ->	6	108.007
C 230 (W204)	2500	M272.921	150	01.07 ->	6	108.007
C 230 (W204) 4-matic	2500	M272.911	150	07.07 ->	6	108.007
C 230 Kompressor (W202)	2300	M111.975	142	10.95 - 05.00	4	108.001
C 230 Kompressor (W202)	2300	M111.975	142	10.95 - 05.00	4	108.004
C 230 Kompressor (W203)	1800	M271.948	141	02.04 - 11.06	4	108.008
C 230 Kompressor (W203)	1800	M271.948	141	11.06 ->	4	108.006
C 230 Kompressor Sportcoupe (CL203)	2300	M111.981	145	03.01 - 05.02	4	108.002
C 240 (S203)	2600	M112.912	125	03.01 ->	6	208.001
C 240 (S203)	2600	M112.916	125	07.02 ->	6	208.001
C 240 (W202)	2400	M112.910	125	06.97 - 05.00	6	208.001
C 240 (W203)	2600	M112.912	125	05.00 ->	6	208.001
C 240 (W203) 4-matic	2600	M112.916	125	07.02 ->	6	208.001
C 280 (W202)	2800	M104.941	142	05.93 - 05.00	6	108.001
C 280 (W202)	2800	M104.941	142	05.93 - 05.00	6	108.004
C 280 (W202)	2800	M112.920	145	06.97 - 05.00	6	208.001
C 280 (W203)	3000	M272.940	170	01.05 ->	6	108.007
C 280 (W204)	3000	M272.947	170	01.07 ->	6	108.007
C 300 (W204)	3000	M272.947	170	07.09 ->	6	108.007
C 300 (W204) 4-matic	3000	M272.948	170	07.07 ->	6	108.007
C 32 AMG (S203)	3200	M112.961	260	03.01 ->	6	208.001
C 32 AMG (W203)	3200	M112.961	260	02.01 ->	6	208.001
C 320 (CL203) Sportcoupe	3200	M112.946	160	09.02 ->	6	208.001
C 320 (S203)	3200	M112.946	160	03.01 ->	6	208.001
C 320 (S203)	3200	M112.953	160	07.02 ->	6	208.001
C 320 (W203)	3200	M112.946	160	05.00 ->	6	208.001
C 320 (W203) 4-matic	3200	M112.953	160	07.02 ->	6	208.001
C 350 (W203)	3500	M272.960	200	01.05 ->	6	108.007
C 350 CGI (W204)	3500	M272.982	215	09.08 ->	6	108.007
C 36 AMG (W202)	3600	M104.941 (AMG 3.6)	206	05.94 - 05.00	6	108.001
C 43 AMG (W202)	4300	M113.944	225	08.97 - 05.00	8	208.001
C 43 AMG (W202)	4300	M113.944	225	08.97 - 03.01	8	208.001
CL 500 (C215)	5000	M113.960	225	03.99 ->	8	208.001
CL 500 (C216)	5500	M273.968	285	02.08 ->	8	108.007
CL 55 AMG (C215)	5500	M113.986	265	10.99 ->	8	208.001
CL 55 AMG (C215) Kompressor	5500	M113.991	368	06.02 ->	8	208.001

	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
CLC 180 Kompressor (W203)	1800	M271.946	105	05.08 ->	4	108.006
CLC 200 Kompressor (W203)	1800	M271.955	135	05.08 ->	4	108.006
CLC 230	2500	M272.920	150	05.08 ->	6	108.007
CLC 350	3500	M272.960	200	05.08 ->	6	108.007
CLK 200 (C208)	2000	M111.941, M111.945	100	06.97 - 06.02	4	108.001
CLK 200 (C208)	2000	M111.941, M111.945	100	06.97 - 06.02	4	108.004
CLK 200 Cabriolet (A208)	2000	M111.941, M111.945	100	03.98 - 03.02	4	108.001
CLK 200 Cabriolet (A208)	2000	M111.941, M111.945	100	03.98 - 03.02	4	108.004
CLK 200 Cabriolet Kompressor (A208)	2000	M111.944	141	03.98 - 06.00	4	108.001
CLK 200 Cabriolet Kompressor (A208)	2000	M111.944	141	03.98 - 06.00	4	108.004
CLK 200 CGI (C209)	1800	M271.942	125	07.03 - 11.06	4	108.008
CLK 200 CGI (C209)	1800	M271.942	125	11.06 ->	4	108.006
CLK 200 Kompressor (C208)	2000	M111.944	141	06.97 - 06.00	4	108.001
CLK 200 Kompressor (C208)	2000	M111.956	120	06.00 - 06.02	4	108.002
CLK 200 Kompressor (C209)	1800	M271.940	120	09.02 - 11.06	4	108.008
CLK 200 Kompressor (C209)	1800	M271.942	120	11.06 ->	4	108.006
CLK 200 Kompressor (C209)	1800	M271.955	135	11.06 ->	4	108.006
CLK 230 Cabriolet Kompressor (A208)	2300	M111.973, M111.975	142	03.98 - 06.00	4	108.001
CLK 230 Cabriolet Kompressor (A208)	2300	M111.973, M111.975	142	03.98 - 06.00	4	108.004
CLK 230 Kompressor (C208)	2300	M111.973, M111.975	142	06.97 - 06.00	4	108.001
CLK 230 Kompressor (C208)	2300	M111.973, M111.975	142	06.97 - 06.00	4	108.004
CLK 230 Kompressor (C208)	2300	M111.982	145	06.00 - 06.02	4	108.002
CLK 240 (A209)	2600	M112.912	125	02.03 ->	6	208.001
CLK 240 (C209)	2600	M112.912	125	06.02 ->	6	208.001
CLK 320 (A208)	3200	M112.940	160	03.98 - 03.02	6	208.001
CLK 320 (A209)	3200	M112.955	160	02.03 ->	6	208.001
CLK 320 (C208)	3200	M112.940	160	06.97 - 06.02	6	208.001
CLK 320 (C209)	3200	M112.955	160	06.02 ->	6	208.001
CLK 430 (A208)	4300	M113.943	205	09.98 - 03.02	8	208.001
CLK 430 (C208)	4300	M113.943	205	07.98 - 06.02	8	208.001
CLK 500 (A209)	5000	M113.968	225	02.03 ->	8	208.001
CLK 500 (C209)	5000	M113.968	225	06.02 ->	8	208.001
CLK 500 AMG (C209)	5500	M113.987	270	09.02 ->	8	208.001
CLK 55 AMG (A209)	5500	M113.987	270	02.03 ->	8	208.001
CLK 55 AMG (C208)	5500	M113.981, M113.984	255	08.99 - 06.02	8	208.001
CLK Cabriolet 200 Kompressor (A208)	2000	M111.956	120	06.00 - 06.02	4	108.002
CLK Cabriolet 230 Kompressor (A208)	2300	M111.982	145	06.00 - 06.02	4	108.002
CLS 280 (C219)	3000	M272.943	170	07.08 ->	6	108.007
CLS 300 (C219)	3000	M272.943	170	04.09 ->	6	108.007
CLS 350 (C219)	3500	M272.964	200	10.04 ->	6	108.007
CLS 350 (C219)	3500	M272.985	215	04.06 ->	6	108.007
E 200 (W124)	2000	M111.940	100	06.93 - 06.95	4	208.002
E 200 (W124)	2000	M111.940	100	06.93 - 06.97	4	208.002
E 200 (W210)	2000	M111.942	100	06.95 - 08.00	4	108.001
E 200 Cabriolet (A124)	2000	M111.940	100	06.93 - 03.98	4	208.002
E 200 CGI (W211)	1800	M271.946	125	11.02 - 11.06	4	108.008
E 200 CGI (W211)	1800	M271-946	125	11.06 ->	4	108.006

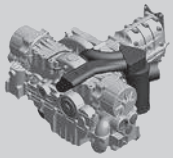
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
E 200 CGI (W212)	1800	M271.820, M271.860	135	08.09 ->	4	108.006
E 200 CGI Cabriolet (A207)	1800	M271.820, M271.860	135	01.10 ->	4	108.006
E 200 Kompressor (W210)	2000	M111.947	137	06.97 - 03.02	4	108.001
E 200 Kompressor (W210)	2000	M111.957	120	08.00 - 03.02	4	108.002
E 200 Kompressor (W211)	1800	M271.941	120	11.02 - 11.06	4	108.008
E 200 Kompressor (W211)	1800	M271.942	120	11.06 ->	4	108.006
E 200 Kompressor (W211)	1800	M271.956	135	04.06 - 11.06	4	108.008
E 200 Kompressor (W211)	1800	M271.956	135	11.06 ->	4	108.006
E 200 NGT (W211)	1800	M271.941	120	03.04 - 11.06	4	108.008
E 200 NGT (W211)	1800	M271.941	120	11.06 ->	4	108.006
E 220 (W124)	2200	M111.960	110	06.93 - 06.97	4	208.002
E 220 Cabriolet (A124)	2200	M111.960	110	06.93 - 03.98	4	208.002
E 230 (W210)	2300	M111.970	110	06.95 - 06.97	4	108.001
E 230 (W211)	2500	M272.922	150	09.07 ->	6	108.007
E 240 (211) 4-matic	2600	M112.917	130	03.03 ->	6	208.001
E 240 (W210)	2400	M112.911	125	06.97 - 08.00	6	208.001
E 240 (W210)	2600	M112.914	125	08.00 - 03.02	6	208.001
E 240 (W211)	2600	M112.913, M112.917	130	03.02 ->	6	208.001
E 250 CGI (W212)	1800	M271.860	150	01.09 ->	4	108.006
E 280 (W124)	2800	M104.942	145	06.93 - 06.95	6	108.001
E 280 (W210)	2800	M104.945	142	01.96 - 06.97	6	108.001
E 280 (W210)	2800	M112.921	150	12.96 - 03.02	6	208.001
E 280 (W210) 4-matic	2800	M112.921	150	12.96 - 03.02	6	208.001
E 280 (W211)	3000	M272.943	170	03.05 ->	6	108.007
E 320 (W124)	3200	M104.992	162	06.93 - 06.95	6	108.001
E 320 (W210)	3200	M112.941	165	06.97 - 03.02	6	208.001
E 320 (W210) 4-matic	3200	M112.941	165	06.97 - 03.02	6	208.001
E 320 (W211)	3200	M112.949	165	03.02 ->	6	208.001
E 320 (W211)	3200	M112.954	165	03.03 ->	6	208.001
E 320 Cabriolet (A124)	3200	M104.992, M104.995	162	06.93 - 03.98	6	108.001
E 350 (W211)	3500	M272.964	200	03.05 ->	6	108.007
E 350 CGI (W211)	3500	M272.985	215	09.07 ->	6	108.007
E 420 (W210)	4200	M119.985	205	01.96 - 06.97	8	108.005
E 430 (W210)	4300	M113.940	205	06.97 - 03.02	8	208.001
E 430 (W210)	4300	M113.940	205	05.99 - 03.02	8	208.001
E 50 AMG (W210)	5000	M119.985 (AMG 5.0)	255	02.96 - 08.97	8	108.005
E 500 (W211)	5000	M113.967	225	03.02 ->	8	208.001
E 500 (W211)	5500	M272.960	285	04.06 ->	8	108.007
E 500 (W211) 4-matic	5000	M113.969	225	10.03 ->	8	208.001
E 500 (W212)	5500	M272.971	285	01.09 ->	8	108.007
E 500 Cabriolet (A207)	5500	M272.966	285	01.10 ->	8	108.007
E 55 AMG (W210)	5500	M113.980	260	08.97 - 03.02	8	208.001
E 55 AMG (W210) Kompressor	5500	M113.990	350	10.02 ->	8	208.001
G 320 (W463)	3200	M104.996	155	09.94 - 12.97	6	108.001
G 320 (W463)	3200	M112.945	158	07.97 ->	6	208.001
G 500 (W463)	5000	M113.962	218	04.98 ->	8	208.001
G 55 AMG (W463)	5500	M113.993	350	06.04 ->	8	208.001

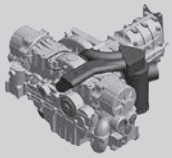
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
GL 450 (X164)	4700	M272.923	250	09.06 ->	8	108.007
GL 500 (X164)	5500	M272.963	285	09.06 ->	8	108.007
GLK 280 4-matic (X204)	3000	M272.948	170	06.08 - 06.09	6	108.007
GLK 300 4-matic (X204)	3000	M272.948	170	07.09 ->	6	108.007
GLK 350 4-matic (X204)	3500	M272.971	200	06.08 ->	6	108.007
ML 230 (W163)	2300	M111.977	110	02.98 - 06.05	4	108.001
ML 320 (W163)	3200	M112.942	160	02.98 - 08.02	6	208.001
ML 350 (W163)	3700	M112.970	173	02.03 - 06.05	6	208.001
ML 350 4-matic (W164)	3500	M272.962, M272.967	200	07.05 ->	6	108.007
ML 430 (W163)	4300	M113.942	200	02.98 - 06.05	8	208.001
ML 500 (W163)	5000	M113.964, M113.965	215	09.01 - 06.05	8	208.001
ML 500 (W164) 4-matic	5000	M113.964	225	07.05 ->	8	208.001
ML 500 4-matic (W164)	5500	M272.963	285	12.07 ->	8	108.007
ML 55 AMG	5500	M113.981	255	02.00 - 06.05	8	208.001
R 280 (W251, V251)	3000	M272.945	170	01.07 ->	6	108.007
R 300 (W251, V251)	3000	M272.945	170	07.09 ->	6	108.007
R 350 (W251, V251)	3500	M272.967	200	01.07 ->	6	108.007
R 500 (W251)	5000	M113.971	225	01.06 ->	8	208.001
S 280 (W140)	2800	M104.944	142	02.93 - 10.98	6	108.001
S 280 (W220)	2800	M112.922	150	10.98 - 08.05	6	208.001
S 320 (W220)	3200	M112.944	165	10.98 - 08.05	6	208.001
S 350 (W220)	3500	M112.972	180	09.02 - 08.05	6	208.001
S 350 (W220) 4-matic	3500	M112.975	180	06.03 - 08.05	6	208.001
S 350 (W221)	3500	M272.965	200	10.05 ->	6	108.007
S 430 (W220)	4300	M113.941	205	10.98 - 08.05	8	208.001
S 430 (W220) 4-matic	4300	M113.948	205	09.02 - 08.05	8	208.001
S 500 (W220)	5000	M113.960	225	10.98 - 08.05	8	208.001
S 500 (W220) 4-matic	5000	M113.966	225	09.02 - 08.05	8	208.001
S 500 (W221)	5500	M272.961	285	10.05 ->	8	108.007
S 55 AMG (W220)	5500	M113.986	265	04.99 - 08.05	8	208.001
S 55 AMG (W220) Kompressor	5500	M113.991	368	06.02 - 08.05	8	208.001
SE, SEL/S 420 (W140)	4200	M119.971	210	02.91 - 10.98	8	108.005
SEC/CL 420 (C140)	4200	M119.971, M119.981	205	10.94 - 02.99	8	108.005
SL 280 (R129)	2800	M104.943	142	08.93 - 10.01	6	108.001
SL 280 (R129)	2800	M112.923, M112.925	150	05.98 - 10.01	6	208.001
SL 280 (R230)	3000	M272.949	170	03.08 ->	6	108.007
SL 300 (R230)	3000	M272.949	170	04.09 ->	6	108.007
SL 320 (R129)	3200	M104.991	170	09.93 - 10.01	6	108.001
SL 320 (R129)	3200	M112.943	165	05.98 - 10.01	6	208.001
SL 350 (R230)	3800	M112.973	180	03.03 ->	6	208.001
SL 350 (R230)	3500	M272.966	232	04.08 ->	6	108.007
SL 350 (R230)	3500	M272.968	200	03.06 ->	6	108.007
SL 500 (R129)	5000	M113.961	225	05.98 - 10.01	8	208.001
SL 500 (R129)	5000	M119.972, M119.982	235	09.92 - 10.01	8	108.005
SL 500 (R230)	5000	M113.963	225	10.01 ->	8	208.001
SL 500 (R230)	5500	M272.965	285	03.06 ->	8	108.007
SL 55 AMG (R230)	5500	M113.992	350	10.01 - 06.02	8	208.001

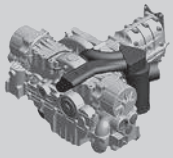
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
SL 55 AMG (R230) Kompressor	5500	M113.992	368	06.02 ->	8	208.001
SL 60 AMG (R129)	6000	M120.981	280	05.97 - 10.01	8	108.005
SL 600	6000	M120.981, M119.983	290	07.92 - 10.01	12	108.005
SLK 200 (R170)	2000	M111.946	100	09.96 - 03.00	4	108.001
SLK 200 (R170)	2000	M111.946	100	09.96 - 03.00	4	108.004
SLK 200 Kompressor (R170)	2000	M111.943	141	10.96 - 03.00	4	108.001
SLK 200 Kompressor (R170)	2000	M111.943	141	10.96 - 03.00	4	108.004
SLK 200 Kompressor (R170)	2000	M111.958	120	03.00 - 04.04	4	108.002
SLK 200 Kompressor (R171)	1800	M271.944	120	03.04 - 11.06	4	108.008
SLK 200 Kompressor (R171)	1800	M271.944	120	11.06 ->	4	108.006
SLK 200 Kompressor (R171)	1800	M271.951	135	01.08 ->	4	108.006
SLK 230 Kompressor (R170)	2300	M111.973	142	09.96 - 03.00	4	108.001
SLK 230 Kompressor (R170)	2300	M111.973	142	09.96 - 03.00	4	108.001
SLK 230 Kompressor (R170)	2300	M111.983	145	03.00 - 04.04	4	108.002
SLK 32 AMG (R170) Kompressor	3200	M112.960	260	03.01 - 04.04	6	208.001
SLK 320 (R170)	3200	M112.947	160	03.00 - 04.04	6	208.001
SLK 55 AMG (R171)	5500	M113.989	265	06.04 ->	8	208.001
SLR 5.4 (R199)	5400	M155.980	460	04.04 ->	8	208.001
SLR Roadster 5.4	5400	M155.980	478	10.06 ->	8	208.001
SLR Roadster 5.4	5400	M155.980	460	04.07 ->	8	208.001
Sprinter 2-t 214 (901, 902)	2300	M111.979	105	02.95 - 05.06	4	108.001
Sprinter 3.5-t 224 (906)	3500	M272.979	190	06.06 ->	6	108.007
Sprinter 3.5-t 324 (906)	3500	M272.979	190	06.06 ->	6	108.007
Sprinter 3-t 314 (903)	2300	M111.979	105	02.95 - 05.06	4	108.001
Sprinter 3-t 314 (903)	2400	M111.979, M111.984	105	08.02 - 06.05	4	108.001
Sprinter 4.6-t 424 (906)	3500	M272.979	190	06.06 ->	6	108.007
Sprinter 4-t 414 (904)	2300	M111.979	105	02.95 - 05.06	4	108.001
Sprinter 4-t 414 (904)	2300	M111.979	105	02.95 - 05.06	4	108.004
V280 (638/2)	2800	M104.900	128	08.97 - 07.03	6	214.008
Vaneo 1.6 (414)	1600	M166.961	60	02.02 ->	4	108.003
Vaneo 1.6 (414)	1600	M166.961	75	02.02 ->	4	108.003
Vaneo 1.9 (414)	1900	M166.991	92	02.02 ->	4	108.003
Viano 3.2 (W639)	3200	M112.951	160	09.03 ->	6	208.001
Viano 3.2 (W639)	3200	M112.951	140	09.03 ->	6	208.001
Vito 119 (W639)	3200	M112.951	140	09.03 ->	6	208.001
Vito 122 (W639)	3200	M112.951	160	09.03 ->	6	208.001
Vito 126 (W639)	3500	M272.971	190	09.07 ->	6	108.007
MG						
MG ZT 160	2500	25K4F	118	06.01 ->	6	122.001
MG ZT 190	2500	25K4F	140	06.01 ->	6	122.001
MG ZT -T 160	2500	25K4F	118	10.01 ->	6	122.001
MG ZT -T 190	2500	25K4F	140	10.01 ->	6	122.001
MINI						
Clubmann 1.6 (R55)	1600	N12 B16A	88	10.07 ->	4	104.004
Cooper (R56)	1600	N12 B16A	88	10.06 ->	4	104.004

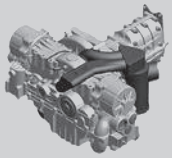
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
Cooper (R58)	1600	N16 B16A	90	09.11 ->	4	104.004
Cooper Cabriolet (R57)	1600	N12 B16A	88	03.09 ->	4	104.004
One (R56)	1400	N12 B14A	70	03.07 ->	4	104.004
One (R56)	1400	N12 B14A	55	03.09 ->	4	104.004

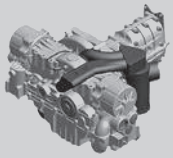
MITSUBISHI						
Carisma 1.6	1600	4G92	66	07.95 - 06.06	4	128.001
Carisma 1.6	1600	4G92	70	12.98 - 06.06	4	128.001
Carisma 1.6	1600	4G92	73	05.97 - 06.06	4	128.001
Carisma 1.6	1600	4G92	76	09.00 - 06.06	4	128.001
Carisma 1.8 16V	1800	4G93	103	07.95 - 06.06	4	128.001
Carisma 1.8 16V GDI	1800	4G93	92	05.97 - 06.06	4	128.001
Colt III 1.5	1500	4G15	66	07.90 - 05.92	4	228.001
Colt III 1.5 GLX i	1500	4G15	62	04.88 - 05.92	4	228.001
Colt III 1.6 GTI 16V	1600	4G61	91	04.88 - 05.90	4	229.011
Colt III 1600 GLX	1600	4G92	66	05.96 - 09.00	4	128.001
Galant III 2.0 Turbo Eci	2000	4G63T	110	06.84 - 05.85	4	228.001
Galant III 2.4 GLS	2400	G64B	82	07.85 - 12.87	4	229.010
Galant IV 2.0	2000	4G63	80	04.89 - 10.92	4	229.010
Galant IV 2.0 4x4	2000	4G63	80	04.89 - 10.92	4	229.010
Galant IV 2.0 GTI 16V	2000	4G63	106	11.87 - 10.92	4	228.001
Galant IV 2.0 GTI 16V	2000	4G63	107	11.88 - 10.92	4	229.011
Galant IV 2.0 GTI 16V	2000	4G63	106	11.88 - 10.92	4	229.011
Galant IV 2.0 GTI 16V 4x4	2000	4G63	106	06.88 - 10.92	4	228.001
Galant IV 2.0 GTI 16V 4x4	2000	4G63	106	07.89 - 12.92	4	229.011
Galant IV 2.0 GTI 16V 4x4 Cat.	2000	4G63	110	09.91 - 10.92	4	228.001
Lancer III Station Wagon 1.5	1500	4G15	61	09.88 - 12.90	4	228.001
Lancer III Station Wagon 1.5	1500	4G15	55	09.85 - 12.87	4	228.001
Lancer IV 1.5	1500	4G15	62	04.88 - 05.92	4	228.001
Lancer IV 1.5 12V	1500	4G15 (12V)	66	05.89 - 05.92	4	228.001
Lancer IV 1.8 GLXi 4x4	1800	4G37	71	09.89 - 06.92	4	228.001
Pajero II 2.4	2400	4G64	82	04.91 - 04.00	4	228.001
Sapporo III 2.4	2400	4G64	91	06.87 - 08.90	4	229.010
Space Star 1.8 GDI	1800	4G93	82	10.02 ->	4	128.001
Space Wagon 2.0 GDI	2000	4G63	98	04.02 ->	4	128.001
Space Wagon 2.0 GLXi	2000	4G63	74	06.88 - 04.91	4	229.010
Space Wagon 2.0 GLXi 4x4	2000	4G63	74	06.88 - 04.91	4	229.010
NISSAN						
100 NX 1.6	1600	GA 16 DS	66	03.90 - 10.94	4	226.001
100 NX 1.6 SR	1600	GA 16 DE	75	09.93 - 10.94	4	226.001
Almera I Hatchback 1.6 SR, SLX	1600	GA 16 DE	66	09.95 - 03.00	4	226.001
Almera II 1.5	1500	QG 15 DE	72	10.02 ->	4	126.007
Almera II 1.5	1500	QG 15 DE	66	07.00 ->	4	126.008
Almera II 1.8	1800	QG 18 DE	85	10.02 ->	4	126.007
Almera II 1.8	1800	QG 18 DE	84	07.00 ->	4	126.007
Almera II 1.8	1800	QG 18 DE	85	10.02 ->	4	126.008

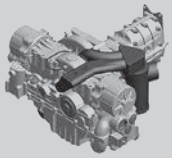
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
Almera II Hatchback 1.5	1500	QG 15 DE	72	10.02 ->	4	126.007
Almera II Hatchback 1.5	1500	QG 15 DE	66	03.00 ->	4	126.008
Almera II Hatchback 1.8	1800	QG 18 DE	84	03.00 ->	4	126.007
Almera II Hatchback 1.8	1800	QG 18 DE	85	10.02 ->	4	126.008
Almera Tino 1.8	1800	QG 18 DE	85	12.02 ->	4	126.007
Almera Tino 1.8	1800	QG 18 DE	84	08.00 ->	4	126.007
Altima 2.5	2500	QR 25 DE	128	10.06 ->	4	126.014
Altima 2.5	2500	QR 25 DE	121	08.01 - 09.06	4	126.014
Bluebird Sylphy 1.5	1500	HR 15 DE	80	09.05 ->	4	126.015
Cube 1.5	1500	HR 15 DE	80	03.10 ->	4	126.015
Cube 1.6 16V	1600	HR 16 DE	81	03.10 ->	4	126.013
Juke 1.5	1500	HR 15 DE	80	06.10 ->	4	126.015
Juke 1.6	1600	HR 16 DE	86	06.10 ->	4	126.013
Juke 1.6	1600	MR 16 DDT	140	06.10 ->	4	126.016
Kubistar 1.2	1200	D7F 764	44	08.03->	4	111.002
Kubistar 1.2	1200	D7F 764	44	08.03->	4	211.004
Kubistar 1.2 Box	1200	D7F 764	44	08.03->	4	211.004
Kubistar 1.2 16V	1200	D4F 712	55	04.06->	4	111.002
Kubistar 1.2 16V	1200	D4F 712	55	04.06->	4	211.004
Kubistar 1.5 dCi	1500	K9K 710	42	08.03->	4	111.002
Kubistar 1.5 dCi	1500	K9K 710	45	08.05->	4	111.002
Kubistar 1.5 dCi	1500	K9K 704	48	08.03->	4	111.002
Kubistar 1.5 dCi Box	1500	K9K 722	60	08.03->	4	111.002
Kubistar 1.5 dCi 70	1500	K9K 700	50	04.06 ->	4	111.002
Kubistar 1.5 dCi 85	1500	K9K 276	62	04.06 ->	4	111.002
Kubistar 1.6 16V	1600	K4M 752	70	08.03->	4	111.003
Kubistar 1.6 16V	1600	K4M 752	70	08.03->	4	211.004
Kubistar 1.6 16V	1600	K4M 752	70	08.03->	4	111.002
Latio 1.5	1500	HR 15 DE	80	11.04 ->	4	126.015
Latio 1.6	1600	HR 16 DE	81	03.07 ->	4	126.013
Maxima 3.0i	3000	VG 30 E left sided	125	10.88 - 06.94	6	126.005
Maxima 3.0i	3000	VG 30 E right sided	125	10.88 - 06.94	6	126.006
Maxima QX 2.0	2000	VQ 20 DE left sided	103	02.95 - 08.00	4	126.004
Maxima QX 2.0 V6 24V	2000	VQ 20 DE left sided	103	03.00 ->	6	126.004
Maxima QX 3.0	3000	VQ 30 DE left sided	142	01.95 - 08.00	6	126.004
Maxima QX 3.0 V6 24V	3000	VQ 30 DE left sided	147	03.00 ->	6	126.004
Maxima Station Wagon 2.0 QX	2000	VQ 20 DE left sided	103	10.97 ->	4	126.004
Maxima Station Wagon 3.0 QX	3000	VQ 30 DE left sided	142	10.97 ->	6	126.004
Micra 160 SR	1600	HR 16 DE	81	05.05 ->	4	126.009
Micra C+C 1.4 16V	1400	CR14DE	65	08.05 ->	4	126.012
Micra C+C 1.6 160 SR	1600	HR 16 DE	81	08.05 ->	4	126.013
Micra C+C 1.6 160 SR	1600	HR 16 DE	81	08.05 ->	4	126.009
Micra II 1.0i 16V	1000	CG 10 DE	44	09.00 - 02.03	4	126.001
Micra II 1.0i 16V	1000	CG 10 DE	40	08.92 - 09.00	4	126.001
Micra II 1.4i 16V	1400	CG A3 DE	60	09.00 - 02.03	4	126.001
Micra III 1.0 16V	1000	CG10DE	48	01.03 ->	4	126.012
Micra III 1.2 16V	1200	CG12DE, CR12DE	59	01.03 ->	4	126.012

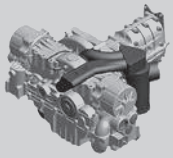
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Micra III 1.2 16V	1200	CG12DE, CR12DE	48	01.03 ->	4	126.012
Micra III 1.4 16V	1400	CR 14 DE	65	01.03 ->	4	126.012
Note 1.4	1400	CR14DE	65	03.06 ->	4	126.012
Note 1.6	1600	HR 16 DE	81	03.06 ->	4	126.013
Note 1.6	1600	HR 16 DE	81	03.06 ->	4	126.009
NV200 1.6 16V	1600	HR 16 DE	81	07.10 ->	4	126.013
Prairie Pro 2.0i	2000	CA 20 E	72	10.88 - 04.92	4	226.001
Primastar Bus 2.0	2000	F4R 720,	88	03.01 ->	4	111.003
Primera 1.6	1600	GA 16 DE	75	06.93 - 01.96	4	226.001
Primera 1.6	1600	GA 16 DS	66	06.90 - 01.96	4	226.001
Primera 1.6 16V	1600	GA 16 DE	66	09.96 - 12.01	4	226.001
Primera 1.6 16V	1600	GA 16 DE	73	09.96 - 10.00	4	226.001
Primera 1.8	1800	QG 18 DE	85	03.02 ->	4	126.008
Primera 1.8 16V	1800	QG 18 DE	84	08.99 - 12.01	4	126.007
Primera 2.0	2000	QR 20 DE	103	07.02 ->	4	126.014
Primera 2.0 16V	2000	SR 20 DI	85	06.90 - 01.96	4	226.001
Primera 2.0 16V 4x4	2000	SR 20 DI	85	04.91 - 06.96	4	226.001
Primera Hatchback 1.6	1600	GA 16 DS	66	06.90 - 01.96	4	226.001
Primera Hatchback 1.6 16V	1600	GA 16 DE	66	09.96 - 07.02	4	226.001
Primera Hatchback 1.6 16V	1600	GA 16 DE	73	09.96 - 07.02	4	226.001
Primera Hatchback 1.8	1800	QG 18 DE	85	07.02 ->	4	126.008
Primera Hatchback 1.8	1800	QG 18 DE	85	07.02 ->	4	126.007
Primera Hatchback 1.8 16V	1800	QG 18 DE	84	08.99 - 07.02	4	126.007
Primera Hatchback 2.0 16V	2000	SR 20 DI	85	06.90 - 01.96	4	226.001
Primera Hatchback 2.0 16V 4x4	2000	SR 20 DI	85	04.91 - 06.96	4	226.001
Primera Traveller 1.6 16V	1600	GA 16 DE	73	04.98 - 12.01	4	226.001
Primera Traveller 1.6 16V	1600	GA 16 DE	66	04.98 - 12.01	4	226.001
Primera Traveller 1.6i	1600	GA 16 DE	75	03.94 - 03.98	4	226.001
Primera Traveller 1.6i	1600	GA 16 DS	66	07.90 - 03.98	4	226.001
Primera Traveller 1.8	1800	QG 18 DE	85	03.02 ->	4	126.008
Primera Traveller 1.8 16V	1800	QG 18 DE	84	08.99 - 12.01	4	126.007
Primera Traveller 1.8 16V	1800	QG 18 DE	85	03.02 ->	4	126.007
Primera Traveller 2.0i	2000	SR 20 DI	85	07.90 - 03.98	4	226.001
Primstar Box 2.0	2000	F4R 720	88	02.03 ->	4	111.003
Qashqai 1.6	1600	HR 16 DE	84	02.07 ->	4	126.013
Qashqai 1.6	1600	HR 16 DE	84	02.07 ->	4	126.009
Qashqai 2.0	2000	MR 20 DE	103	02.07 ->	4	126.009
Sentra 2.5	2500	QR 25 DE	132	09.06 ->	4	126.014
Sentra 2.5	2500	QR 25 DE	129	06.02 - 08.06	4	126.014
Sunny III 1.4i	1400	GA 14 DE, GA 14 DS	55	10.90 - 05.95	4	226.001
Sunny III 1.6i	1600	GA 16 DE, GA 16 DS	66	10.90 - 05.95	4	226.001
Sunny III 1.6i 16V 4WD	1600	GA 16 DS	66	10.90 - 05.95	4	226.001
Sunny III Hatchback 1.4i	1400	GA 14 DE, GA 14 DS	55	10.90 - 05.95	4	226.001
Sunny III Hatchback 1.6i	1600	GA 16 DE, GA 16 DS	66	10.90 - 05.95	4	226.001
Sunny III Hatchback 2.0 GTI 16V	2000	SR 20 DE	105	10.90 - 05.95	4	226.001
Sunny III Hatchback 2.0 GTI-R 4x4	2000	SR 20 DET	162	10.90 - 05.95	4	226.001
Sunny III Liftback 1.4i	1400	GA 14 DE, GA 14 DS	55	10.90 - 05.95	4	226.001

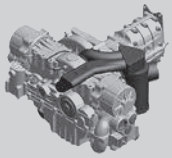
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Sunny III Liftback 1.6i	1600	GA 16 DE, GA 16 DS	66	10.90 - 05.95	4	226.001
Sunny III Liftback 2.0i 16V	2000	SR 20 DE	105	10.90 - 05.95	4	226.001
Sunny III Traveller 1.6i	1600	GA 16 DE, GA 16 DS	66	06.91 - 03.00	4	226.001
Terrano I 3.0i 4WD	3000	VG 30 E	109	01.90 - 12.95	6	226.001
Terrano II 2.4i 12V 4WD	2400	KA 24 E	91	02.93 - 06.96	4	226.001
Tiida 1.5	1500	HR 15 DE	80	05.04 - 02.07	4	126.015
Tiida 1.6	1600	HR 16 DE	81	09.07 ->	4	126.013
Tiida 1.6	1600	HR 16 DE	81	09.07 ->	4	126.009
Tiida 1.8	1800	MR 18 DE	93	09.07 ->	4	126.009
X-Trail 2.0	2000	---	103	06.08 ->	4	126.009
X-Trail 2.0	2000	MR20DE	104	06.07 ->	4	126.009
X-Trail 2.0	2000	QR 20 DE	103	07.01 ->	4	126.014
X-Trail 2.5	2000	QR 25 DE	124	06.07 ->	4	126.014
OPEL						
Agila 1.0	1000	Z10XEP	44	08.03 ->	3	109.013
Agila 1.0 12V	1000	Z10XE	43	09.00 ->	3	109.002
Agila 1.2 16V	1200	Z12XE	55	09.00 ->	4	109.003
Agila 1.2 16V Twinport	1200	Z12ZEP	59	07.04 ->	4	109.007
Ascona C 1.3 N	1300	13N	44	09.81 - 08.86	4	209.009
Ascona C 1.3 S	1300	13S	55	09.81 - 08.88	4	209.009
Ascona C 1.6	1600	16N	55	09.81 - 09.87	4	209.009
Ascona C 1.6i	1600	E16NZ	55	09.87 - 08.88	4	209.009
Ascona C Cat.	1600	C16CZ, C16NZ	55	09.86 - 08.88	4	209.009
Astra F 1.4 Si	1400	C14SE	60	03.92 - 09.98	4	209.001
Astra F 1.4i	1400	C14NZ	44	09.91 - 09.98	4	209.008
Astra F 1.4i 16V	1400	X14XE	66	02.96 - 09.98	4	209.001
Astra F 1.6 Si	1600	C16SE	74	05.92 - 12.94	4	209.001
Astra F 1.6i	1600	C16NZ	55	03.92 - 08.94	4	209.009
Astra F 1.6i	1600	C16NZ	55	03.92 - 08.94	4	209.001
Astra F 1.6i	1600	X16SZ	52	05.93 - 07.96	4	209.001
Astra F 1.6i	1600	X16SZR	55	08.96 - 09.98	4	209.001
Astra F 1.6i 16V	1600	X16XEL	74	08.94 - 09.98	4	209.001
Astra F 1.8i	1800	C18NZ	66	03.92 - 09.98	4	209.008
Astra F 1.8i 16V	1800	C18XE	92	06.93 - 10.94	4	209.002
Astra F 1.8i 16V	1800	C18XEL, C18XE	85	11.94 - 09.98	4	209.002
Astra F 2.0i 16V	2000	X20XEV	100	02.95 - 09.98	4	209.002
Astra F Cabriolet 1.4 Si	1400	C14SE	60	05.93 - 03.01	4	209.008
Astra F Cabriolet 1.4i 16V	1400	X14XE	66	01.96 - 03.01	4	209.001
Astra F Cabriolet 1.6i	1600	X16SZ	52	03.93 - 08.96	4	209.001
Astra F Cabriolet 1.6i	1600	X16SZR	55	01.96 - 03.01	4	209.001
Astra F Cabriolet 1.8i 16V	1800	C18XEL, X18XE	85	11.94 - 03.01	4	209.002
Astra F Caravan 1.4 Si	1400	C14SE	60	03.92 - 01.98	4	209.008
Astra F Caravan 1.4i	1400	C14NZ	44	09.91 - 01.98	4	209.008
Astra F Caravan 1.8i	1800	C18NZ	66	09.91 - 01.98	4	209.008
Astra F Caravan 1.8i 16V	1800	C18XE	92	06.93 - 01.98	4	209.002
Astra F Caravan 1.8i 16V	1800	C18XEL, X18XE	85	07.94 - 01.98	4	209.002

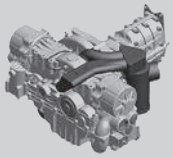
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Astra F Caravan 2.0i 16V	2000	C20XE	110	09.93 - 01.98	4	209.005
Astra F Caravan 2.0i 16V	1800	X20XEV	100	02.95 - 01.98	4	209.002
Astra F CC 1.4 Si	1400	C14SE	60	03.92 - 01.98	4	209.008
Astra F CC 1.4i	1400	C14NZ	44	03.92 - 01.98	4	209.008
Astra F CC 1.8i	1800	C18NZ	66	09.91 - 01.98	4	209.008
Astra F CC 1.8i 16V	1800	C18XE	92	06.93 - 08.94	4	209.002
Astra F CC 1.8i 16V	1800	C18XEL, X18XE	85	09.94 - 01.98	4	209.002
Astra F CC 2.0 GSI 16V	2000	C20XE	110	09.91 - 01.98	4	209.005
Astra F CC 2.0i 16V	2000	X20XEV	100	02.95 - 01.98	4	209.002
Astra F Van	1400	C14NZ	44	10.91 - 01.99	4	209.008
Astra F Van 1.4i	1400	C14NZ	44	10.91 - 01.99	4	209.001
Astra F Van 1.6i	1600	C16NZ	55	10.91 - 04.93	4	209.009
Astra F Van 1.6i	1600	X16SZ	52	02.93 - 07.96	4	209.001
Astra G 1.4 16V	1400	X14XE, Z14XE	66	09.98 - 01.05	4	109.001
Astra G 1.6	1600	X16SZR	55	01.99 - 09.00	4	209.001
Astra G 1.6	1600	Z16SE	62	09.00 - 04.05	4	209.003
Astra G 1.6	1600	X16SZR	55	09.98 - 09.00	4	209.001
Astra G 1.6 16V	1600	X16XEL, Z16XE	74	09.98 - 01.05	4	109.001
Astra G 1.8 16V	1800	X18XE1	85	09.98 - 09.00	4	109.004
Astra G 1.8 16V	1800	Z18XE	92	09.00 - 01.05	4	109.004
Astra G 2.0 16V	2000	X20XEV	100	09.98 - 01.05	4	209.002
Astra G 2.2 16V	2200	Z22SE	108	03.01 - 01.05	4	109.010
Astra G Cabriolet 1.6 16V	1600	Z16XE	74	03.01 ->	4	109.001
Astra G Cabriolet 1.8 16V	1800	Z18XE	92	03.01 - 10.05	4	109.004
Astra G Cabriolet 2.0 16V Turbo	2000	Z20LER	147	11.02 - 10.05	4	109.005
Astra G Cabriolet 2.0 OPC	2000	Z20LET	141	03.02 - 10.05	4	109.005
Astra G Cabriolet 2.2 16V	2200	Z22SE	108	03.01 - 10.05	4	109.010
Astra G Caravan 1.2 16V	1200	X12XE	48	02.98 - 09.00	4	109.003
Astra G Caravan 1.2 16V	1200	Z12XE	55	09.00 - 07.04	4	109.003
Astra G Caravan 1.4 16V	1400	X14XE, Z14XE	66	06.98 - 07.04	4	109.001
Astra G Caravan 1.6	1600	Z16SE	62	09.00 - 07.04	4	209.003
Astra G Caravan 1.6	1600	X16SZR	55	02.98 - 09.00	4	209.001
Astra G Caravan 1.6 16V	1600	X16XEL, Z16XE	74	02.98 - 07.04	4	109.001
Astra G Caravan 1.8 16V	1800	X18XE1	85	02.98 - 09.00	4	109.004
Astra G Caravan 1.8 16V	1800	Z18XE	92	09.00 - 07.04	4	109.004
Astra G Caravan 2.0 OPC	2000	Z20LER	147	11.02 - 07.04	4	109.005
Astra G Caravan 2.0 OPC	2000	Z20LET	141	09.02 - 07.04	4	109.005
Astra G Caravan 2.0I 16V	2000	X20XEV	100	02.98 - 07.04	4	209.002
Astra G Caravan 2.2 16V	2200	Z22SE	108	03.01 - 07.04	4	109.010
Astra G CC	1600	X16SZR	55	02.98 - 09.00	4	209.001
Astra G CC 1.2 16V	1200	X12XE	48	02.98 - 09.00	4	109.003
Astra G CC 1.2 16V	1200	Z12XE	55	09.00 - 01.05	4	109.003
Astra G CC 1.4 16V	1400	X14XE, Z14XE	66	02.98 - 01.05	4	109.001
Astra G CC 1.6 16V	1600	X16XEL, Z16XE	74	02.98 - 01.05	4	109.001
Astra G CC 1.6 16V	1600	Z16SE	62	09.00 - 01.05	4	209.003
Astra G CC 1.8 16V	1800	X18XE1	85	02.98 - 09.00	4	109.004
Astra G CC 1.8 16V	1800	Z18XE	92	09.00 - 01.05	4	109.004

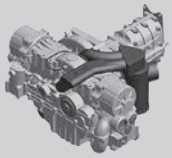
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Astra G CC 2.0 16V	2000	X20XEV	100	02.98 - 01.05	4	209.002
Astra G CC 2.0 16V OPC	2000	X20XER	118	11.99 - 09.02	4	209.002
Astra G CC 2.0 OPC	2000	Z20LER, Z20LET	147	11.02 - 01.05	4	109.005
Astra G CC 2.0 OPC	2000	Z20LET	141	09.02 - 01.05	4	109.005
Astra G CC 2.2 16V	2200	Z22SE	108	03.01 - 01.05	4	109.010
Astra G Coupe 1.8 16V	1800	X18XE1	85	03.00 - 10.00	4	109.004
Astra G Coupe 1.8 16V	1800	Z18XE	92	09.00 - 05.05	4	109.004
Astra G Coupe 2.0 16V Turbo	2000	Z20LER	147	11.02 - 05.05	4	109.005
Astra G Coupe 2.0 16V Turbo	2000	Z20LET	140	09.00 - 08.01	4	109.005
Astra G Coupe 2.0 16V Turbo	2000	Z20LET	141	08.01 - 05.05	4	109.005
Astra G Coupe 2.2 16V	2200	Z22SE	108	09.00 - 05.05	4	109.010
Astra H 1.4	1400	Z14XEP	66	03.04 ->	4	109.007
Astra H 1.6	1600	Z16XEP	77	03.04 ->	4	109.006
Astra H 1.8	1800	Z18XE	92	03.04 ->	4	109.004
Astra H 2.0 Turbo	2000	Z20LEH	177	03.05 ->	4	109.005
Astra H 2.0 Turbo	2000	Z20LEL	125	03.04 ->	4	109.005
Astra H 2.0 Turbo	2000	Z20LER	147	09.04 ->	4	109.005
Astra H Caravan 1.4	1400	Z14XEP	66	08.04 ->	4	109.007
Astra H Caravan 1.6	1600	Z16XEP	77	08.04 ->	4	109.006
Astra H Caravan 1.8	1800	Z18XE	92	08.04 ->	4	109.004
Astra H Caravan 1.8	1800	Z18XER	103	08.05 ->	4	109.006
Astra H Caravan 2.0 Turbo	2000	Z20LEL	125	08.04 ->	4	109.005
Astra H Caravan 2.0 Turbo	2000	Z20LER	147	09.04 ->	4	109.005
Astra H GTC 1.4	1400	Z14XEP	66	03.05 ->	4	109.007
Astra H GTC 1.6	1600	Z16XEP	77	03.05 ->	4	109.006
Astra H GTC 1.8	1800	Z18XER	103	01.06 ->	4	109.006
Astra H GTC 2.0 Turbo	2000	Z20LEH	177	08.05 ->	4	109.005
Astra H GTC 2.0 Turbo	2000	Z20LEL	125	03.05 ->	4	109.005
Astra H GTC 2.0 Turbo	2000	Z20LER	147	03.05 ->	4	109.005
Astra H TwinTop 1.6	1600	Z16XEP	77	09.05 ->	4	109.006
Astra H TwinTop 1.8	1800	Z18XER	103	09.05 ->	4	109.006
Astra H TwinTop 2.0 Turbo	2000	Z20LEL	125	09.05 ->	4	109.005
Astra H TwinTop 2.0 Turbo	2000	Z20LER	147	09.05 ->	4	109.005
Astra J 1.6	1600	A16XER	85	12.09 ->	4	109.018
Astra J 1.6 GTC	1600	A16LET	132	11.10 ->	4	109.018
Astra J 1.6 Turbo	1600	A16LET	132	12.09 ->	4	109.018
Astra J Sports Tourer 1.6	1600	A16XER	85	10.10 ->	4	109.018
Astra J Sports Tourer 1.6 Turbo	1600	A16LET	132	10.10 ->	4	109.018
Calibra 2.0i 16V 4x4	2000	X20XEV	100	02.94 - 07.97	4	209.002
Calibra A 2.0i 16V	2000	C20XE	110	06.90 - 02.94	4	209.005
Calibra A 2.0i 16V	2000	X20XEV	100	02.94 - 07.97	4	209.002
Calibra A 2.0i 16V 4x4	2000	C20XE	110	06.90 - 02.94	4	209.005
Calibra A 2.5 i V6	2500	C25XE, X25XE	125	04.93 - 07.97	6	209.010
Combo 1.4 16V	1400	Z14XEP	66	08.05 ->	4	109.007
Combo 1.6	1600	Z16SE	64	10.01 ->	4	209.003
Combo Tour 1.4	1400	Z14XEP	66	10.04 ->	4	109.007
Combo Tour 1.6	1600	Z16SE	64	10.01 ->	4	209.003

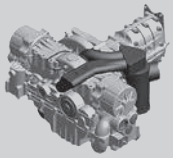
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Corsa A CC 1.2i	1200	C12NZ	33	09.89 - 03.93	4	209.008
Corsa A CC 1.4 Si	1400	C14SE	60	09.91 - 03.93	4	209.001
Corsa A CC 1.4i	1400	C14NZ	44	01.90 - 03.93	4	209.008
Corsa A CC 1.6 GSI	1600	E16SE	74	05.88 - 03.92	4	209.008
Corsa A CC 1.6 GSI Cat.	1600	C16SE	74	02.92 - 03.93	4	209.001
Corsa B 1.0i 12V	1000	X10XE	40	11.96 - 09.00	3	109.002
Corsa B 1.2i	1200	C12NZ, X12SZ	33	03.93 - 09.00	4	209.008
Corsa B 1.2i 16V	1200	X12XE	48	03.98 - 09.00	4	109.003
Corsa B 1.4i	1400	C14NZ, X14SZ	44	03.93 - 09.00	4	209.008
Corsa B 1.4i	1400	X14SZ	44	08.99 - 09.00	4	209.001
Corsa B 1.4i 16V	1400	X14XE	66	09.94 - 09.00	4	209.001
Corsa B 1.4i Si	1400	C14SE	60	03.93 - 09.00	4	209.001
Corsa B 1.6 GSI 16V	1600	C16XE	80	03.93 - 09.00	4	209.001
Corsa B 1.6i 16V	1600	X16XE	78	09.94 - 09.00	4	209.001
Corsa C 1.0	1000	Z10XE	43	09.00 ->	3	109.002
Corsa C 1.0	1000	Z10XEP	44	06.03 ->	3	109.013
Corsa C 1.2	1200	Z12XE	55	09.00 ->	4	109.007
Corsa C 1.2	1200	Z12XEP	59	07.05 ->	4	109.007
Corsa C 1.2 16V	1200	Z12XE	55	09.00 ->	4	109.007
Corsa C 1.2 Twinport	1200	Z12XEP	59	07.04 >	4	109.007
Corsa C 1.4 16V	1400	Z14XE	66	09.00 ->	4	109.001
Corsa C 1.4 Twinport	1400	Z14XEP	66	06.03 ->	4	109.007
Corsa C 1.8	1800	Z18XE	92	09.00 ->	4	109.004
Corsa D 1.0	1000	Z10XEP	44	07.06 ->	3	109.013
Corsa D 1.2	1200	A12XEL	51	06.10 ->	4	109.007
Corsa D 1.2	1200	A12XER	63	06.10 ->	4	109.007
Corsa D 1.2	1200	Z12XEP	59	07.06 ->	4	109.007
Corsa D 1.2 LPG	1200	Z12XEP	57	09.09 ->	4	109.007
Corsa D 1.4	1400	Z14XEP	66	07.06 ->	4	109.007
Corsa D 1.4	1400	Z14XEP	74	06.10 ->	4	109.007
Corsa D 1.4 LPG	1400	A14XEP	64	09.09 ->	4	109.007
Corsa D 1.6 Turbo	1600	A16LEL, Z16LEL	110	02.07 ->	4	109.006
Corsa D 1.6 Turbo	1600	A16LER, Z16LER	141	02.07 ->	4	109.006
Frontera A 2.2i	2200	X22XE	100	03.95 - 10.98	4	209.005
Frontera B 2.2i	2200	X22SE, Y22SE	100	10.98 ->	4	236.001
Insignia 1.6	1600	A16XER	85	07.08 ->	4	109.018
Insignia 1.6	1600	A16XER	85	07.08 ->	4	109.018
Insignia 1.8	1800	A18XER	103	07.08 ->	4	109.018
Insignia Sports Tourer 1.6 Turbo	1600	A16LET	132	01.09 ->	4	109.018
Insignia Sports Tourer 1.8	1800	A18XER	103	07.08 ->	4	109.018
Kadett D 1.3 N	1300	13N	44	08.79 - 08.84	4	209.009
Kadett D 1.3 S	1300	13S	55	08.79 - 08.84	4	209.009
Kadett D Caravan 1.3 N	1300	13N	44	08.79 - 08.84	4	209.009
Kadett D Caravan 1.3 S	1300	13S	55	08.79 - 08.84	4	209.009
Kadett E 1.4i	1400	C14NZ	44	01.90 - 08.91	4	209.008
Kadett E 1.6	1600	16SV	60	09.86 - 08.91	4	209.008
Kadett E 1.6 S	1600	16SV	60	09.86 - 08.91	4	209.008

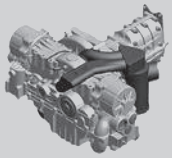
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Kadett E 1.6i	1600	16SV	60	07.89 - 02.93	4	209.008
Kadett E Caravan 1.6i	1600	E16NZ	55	09.86 - 08.91	4	209.009
Kadett E CC 1.4i	14004	C14NZ	44	01.90 - 08.91	4	209.008
Kadett E CC 1.6 S	1600	16SV	60	09.86 - 08.91	4	209.008
Kadett E CC 1.8i	1800	C18NT, C18NZ	66	06.85 - 08.91	4	209.008
Kadett E Combo 1.4i	1400	C14NZ	44	08.91 - 07.94	4	209.008
Kadett E Combo 1.6	1600	16SV	60	09.86 - 12.91	4	209.008
Manta B 1.3 S	1300	13S	55	08.81 - 08.86	4	209.009
Manta B 1.3 S	1300	13S	55	08.79 - 08.86	4	209.009
Meriva 1.4 16V Twinport	1400	Z14XEP	66	07.04 ->	4	109.007
Meriva 1.6	1600	Z16SE	64	05.03 ->	4	209.003
Meriva 1.6	1600	Z16XEP	77	01.06 ->	4	109.006
Meriva 1.8	1800	Z18XE	92	05.03 ->	4	109.004
Omega A 1.8	1800	18SEH	85	09.86 - 03.94	4	209.008
Omega A 1.8 S	1800	18SV	66	09.86 - 03.94	4	209.008
Omega B 2.0	2000	X20SE	85	03.94 - 09.99	4	209.005
Omega B 2.0	2000	X20SE	85	03.94 - 09.99	4	209.005
Omega B 2.0 16V	2000	X20XEV	100	03.94 - 09.99	4	209.002
Omega B 2.2 16V	2200	Y22XE, Z22XE	106	09.99 - 07.03	4	109.012
Omega B 2.5 V6 horiz. conn. (rectang.)	2500	X25XE	125	03.94 - 09.00	6	209.010
Omega B 2.5 V6 perpend.conn. (oval)	2500	X25XE	125	03.94 - 09.00	6	209.011
Omega B 2.5 V6 perpend. conn. (rectang.)	2500	X25XE	125	03.94 - 09.00	6	209.012
Omega B 2.6 V6 for Cylinder 1-3-5	2600	Y26SE	132	09.00 - 07.03	6	109.008
Omega B 2.6 V6 for Cylinder 2-4-6	2600	Y26SE	132	09.00 - 07.03	6	109.009
Omega B 3.0 V6 horiz. conn. (rectang.)	3000	X30XE	155	04.94 - 02.01	6	209.010
Omega B 3.0 V6 perpend. conn. (oval)	3000	X30XE	155	04.94 - 02.01	6	209.011
Omega B 3.0 V6 perpend. conn. (rectang.r)	3000	X30XE	155	04.94 - 02.01	6	209.012
Omega B 3.2 V6 for Cylinder 1-3-5	3200	Y32SE	160	02.01 - 07.03	6	109.008
Omega B 3.2 V6 for Cylinder 2-4-6	3200	Y32SE	160	02.01 - 07.03	6	109.009
Omega B Caravan 2.0 16V	2000	X20XEV	100	03.94 - 09.99	4	209.002
Omega B Caravan 2.2 16V	2200	Y22XE, Z22XE	106	09.99 - 07.03	4	109.012
Omega B Caravan 2.5 V6 horiz. conn. (rectang.)	2500	X25XE	125	03.94 - 09.00	6	209.010
Omega B Caravan 2.5 V6 perpend. conn. (oval)	2500	X25XE	125	03.94 - 09.00	6	209.011
Omega B Caravan 2.5 V6 perp. conn. (rectang.)	2500	X25XE	125	03.94 - 09.00	6	209.012
Omega B Caravan 2.6 V6 for Cylinder 1-3-5	2600	Y26SE	132	09.00 - 07.03	6	109.008
Omega B Caravan 2.6 V6 for Cylinder 2-4-6	2600	Y26SE	132	09.00 - 07.03	6	109.009
Omega B Caravan 3.0 V6 horiz. conn. (rectang.)	3000	X30XE	155	04.94 - 02.01	6	209.010
Omega B Caravan 3.0 V6 perpend. conn. (oval)	3000	X30XE	155	04.94 - 02.01	6	209.011
Omega B Caravan 3.0 V6 perp. conn. (rectang.)	3000	X30XE	155	04.94 - 02.01	6	209.012
Omega B Caravan 3.2 V6 for Cylinder 1-3-5	3200	Y32SE	160	02.01 - 07.03	6	109.008
Omega B Caravan 3.2 V6 for Cylinder 2-4-6	3200	Y32SE	160	02.01 - 07.03	6	109.009
Signum 1.8	1800	Z18XE	90	05.03 ->	4	109.004
Signum 2.2 direct	2200	Z22YH	114	05.03->	4	109.014
Signum 3.2 V6 for Cylinder 1-3-5	3200	Z32SE	155	05.03 ->	6	109.008
Signum 3.2 V6 for Cylinder 2-4-6	3200	Z32SE	155	05.03 ->	6	109.011
Sintra 2.2i 16V	2200	X22XE	104	11.96 - 04.99	4	209.013
Speedster 2.0 Turbo	2000	Z20LET	147	04.03 ->	4	109.005

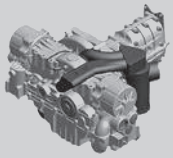
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Speedster 2.2	2200	Z22SE	108	09.00 ->	4	109.010
Tigra 1.4 16V	1400	X14XE	66	07.94 - 12.00	4	209.001
Tigra 1.6 16V	1600	X16XE	78	07.94 - 08.98	4	209.001
Tigra Twin Top 1.4	1400	Z14XEP	66	06.04 ->	4	109.007
Tigra Twin Top 1.8	1800	Z18XE	92	06.04 ->	4	109.004
Vectra A 1.6	1600	16SV	60	09.88 - 05.93	4	209.009
Vectra A 1.6 S	1600	16SV	60	09.88 - 05.93	4	209.009
Vectra A 1.6i	1600	E16NZ	55	09.88 - 10.90	4	209.009
Vectra A 1.6i	1600	X16SZ	52	09.93 - 11.95	4	209.001
Vectra A 1.6i Cat.	1600	C16NZ	55	09.88 - 11.95	4	209.009
Vectra A 1.6i Cat.	1600	C16NZ, C16NZ2	55	09.88 - 11.95	4	209.008
Vectra A 1.8 S	1800	18SV	66	09.89 - 10.90	4	209.008
Vectra A 1.8i Cat.	1800	C18NZ	66	03.90 - 11.95	4	209.008
Vectra A 2.0i 16V	2000	X20XEV	100	06.94 - 11.95	4	209.002
Vectra A 2.0i 16V 4x4	2000	X20XEV	100	06.94 - 11.95	4	209.002
Vectra A 2.5 V6	2500	C25XE	125	02.93 - 11.95	6	209.010
Vectra A 2000 GT 16V 4x4 Cat.	2000	C20XE	110	02.90 - 11.95	4	209.005
Vectra A 2000 GT 16V Cat.	2000	C20XE	110	02.90 - 11.95	4	209.005
Vectra A CC 1.6 S	1600	16SV	60	09.88 - 05.93	4	209.008
Vectra A CC 1.6i	1600	X16SZ	52	09.93 - 11.95	4	209.001
Vectra A CC 1.6i Cat	1600	C16NZ, C16NZ2	55	09.88 - 11.95	4	209.008
Vectra A CC 1.8i	1800	18SV	66	09.88 - 10.90	4	209.008
Vectra A CC 1.8i Cat.	1800	C18NZ	66	03.90 - 11.95	4	209.008
Vectra A CC 2.0i 16V	2000	X20XEV	100	06.94 - 11.95	4	209.002
Vectra A CC 2.0i 16V Cat.	2000	C20XE	110	02.90 - 11.95	4	209.005
Vectra A CC 2.5 V6	2500	C25XE	125	02.93 - 11.95	6	209.010
Vectra B 1.6i	1600	X16SZR	55	10.95 - 04.02	4	209.001
Vectra B 1.6i 16V	1600	X16XEL, Y16XE, Z16XE	74	10.95 - 04.02	4	209.001
Vectra B 1.6i 16V	1600	Y16XE, X16XEL, Z16XE	74	10.95 - 04.02	4	109.001
Vectra B 1.8i 16V	1800	X18XE, X18XE1	85	10.95 - 09.00	4	109.004
Vectra B 1.8i 16V	1800	Z18XE	92	09.00 - 04.02	4	109.004
Vectra B 2.0i 16V	2000	X20XEV	100	10.95 - 09.00	4	209.002
Vectra B 2.2i 16V	2200	Z22SE	108	09.00 - 04.02	4	109.010
Vectra B 2.5i V6	2500	X25XE	125	10.95 - 09.00	6	209.012
Vectra B 2.6i V6 for Cylinder 1-3-5	2600	Y26SE	125	09.00 - 04.02	6	109.008
Vectra B 2.6i V6 for Cylinder 2-4-6	2600	Y26SE	125	09.00 - 04.02	6	109.009
Vectra B Caravan 1.6i	1600	X16SZR	55	11.96 - 06.00	4	209.001
Vectra B Caravan 1.6i 16V	1600	Y16XE, X16XEL, Z16XE	74	11.96 - 07.02	4	109.001
Vectra B Caravan 1.8i 16V	1800	X18XE, X18XE1	85	11.96 - 09.00	4	109.004
Vectra B Caravan 1.8i 16V	1800	Z18XE	92	09.00 - 04.02	4	109.004
Vectra B Caravan 2.0i 16V	2000	X20XEV	100	11.96 - 09.00	4	209.002
Vectra B Caravan 2.2i 16V	2200	Z22SE	108	09.00 - 07.03	4	109.010
Vectra B Caravan 2.5i V6	2500	X25XE	125	11.96 - 09.00	6	209.012
Vectra B Caravan 2.6i V6 for Cylinder 1-3-5	2600	Y26SE	125	09.00 - 07.03	6	109.008
Vectra B Caravan 2.6i V6 for Cylinder 2-4-6	2600	Y26SE	125	09.00 - 07.03	6	109.009
Vectra B Caravan i500 2.5	2500	X25XE	143	05.98 - 09.00	6	209.012
Vectra B CC 1.6i	1600	X16SZR	55	10.95 - 07.03	4	209.001

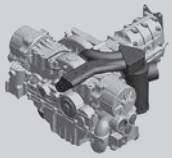
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Vectra B CC 1.6i 16V	1600	X16XEL, Y16XE, Z16XE	74	10.95 - 07.02	4	209.001
Vectra B CC 1.6i 16V	1600	Y16XE, X16XEL, Z16XE	74	10.95 - 07.02	4	109.001
Vectra B CC 1.8i 16V	1800	X18XE, X18XE1	85	10.95 - 09.00	4	109.004
Vectra B CC 1.8i 16V	1800	Z18XE	92	09.00 - 07.03	4	109.004
Vectra B CC 2.0i 16V	2000	X20XEV	100	10.95 - 09.00	4	209.002
Vectra B CC 2.2i 16V	2200	Z22SE	108	09.00 - 07.03	4	109.010
Vectra B CC 2.5i V6	2500	X25XE	125	10.95 - 09.00	6	209.012
Vectra B CC 2.6i V6 for Cylinder 1-3-5	2600	Y26SE	125	09.00 - 07.03	6	109.008
Vectra B CC 2.6i V6 for Cylinder 2-4-6	2600	Y26SE	125	09.00 - 07.03	6	109.009
Vectra B i500 2.5	2500	X25XE	143	05.98 - 09.00	6	209.012
Vectra C 1.6	1600	Z16XEP	77	01.06 ->	4	109.006
Vectra C 1.8	1800	Z18XE	81	04.02 ->	4	109.004
Vectra C 1.8	1800	Z18XER	103	01.06 ->	4	109.006
Vectra C 1.8 16V	1800	Z18XE	90	04.02 ->	4	109.004
Vectra C 2.2 16V	2200	Z22SE	108	04.02 ->	4	109.010
Vectra C 2.2 direct	2200	Z22YH	114	10.03->	4	109.014
Vectra C 2.2 GTS direct	2200	Z22YH	114	10.03->	4	109.014
Vectra C 3.2 V6 Cylinder 1-3-5	3200	Z32SE	155	08.02 ->	6	109.008
Vectra C 3.2 V6 Cylinder 2-4-6	3200	Z32SE	155	08.02 ->	6	109.011
Vectra C Caravan 1.8	1800	Z18XE	90	10.03 ->	4	109.004
Vectra C Caravan 3.2 V6 for Cylinder 1-3-5	3200	Z32SE	155	10.03 ->	6	109.008
Vectra C Caravan 3.2 V6 for Cylinder 2-4-6	3200	Z32SE	155	10.03 ->	6	109.011
Vectra C GTS 1.8 16V	1800	Z18XE	90	08.02 ->	4	109.004
Vectra C GTS 2.2 16V	2200	Z22SE	108	08.02 ->	4	109.010
Vectra C GTS 3.2 V6 for Cylinder 1-3-5	3200	Z32SE	155	08.02 ->	6	109.008
Vectra C GTS 3.2 V6 for Cylinder 2-4-6	3200	Z32SE	155	08.02 ->	6	109.011
Vivaro 2.0 16V	2000	F4R 720	88	08.01->	4	111.003
Vivaro 2.0 16V Combi	2000	F4R 720	88	08.01->	4	111.003
Zafira 1.6	1600	Z16XEP	77	07.05 ->	4	109.006
Zafira 1.6 16V	1600	X16XEL, Z16XE	74	04.99 - 06.05	4	109.001
Zafira 1.6 16V CNG	1600	Z16YNG	71	09.01 - 06.05	4	109.001
Zafira 1.8	1800	Z18XEP, Z18XER	103	07.05 ->	4	109.006
Zafira 1.8 16V	1800	X18XE1	85	04.99 - 09.00	4	109.004
Zafira 1.8 16V	1800	Z18XE	92	09.00 - 06.05	4	109.004
Zafira 2.0	2000	Z20LER	147	07.05 ->	4	109.005
Zafira 2.0	2000	Z20LEH	177	01.06 ->	4	109.005
Zafira 2.0 OPC	2000	Z20LER	147	11.02 - 06.05	4	109.005
Zafira 2.0 OPC	2000	Z20LET	141	09.01 - 06.05	4	109.005
Zafira 2.2	2200	Z22YH	110	07.05->	4	109.014
Zafira 2.2 16V	2200	Z22SE	108	09.00 - 06.05	4	109.010
PEUGEOT						
106 I 1.0	1000	CDY (TU9M)	33	09.91 - 04.96	4	210.005
106 I 1.1	1100	HDZ (TU1M)	44	09.91 - 04.96	4	210.005
106 I 1.1	1100	HDZ (TU1M)	44	09.91 - 04.96	4	210.001
106 I 1.3	1300	TU2J2	72	10.93 - 04.96	4	210.005
106 I 1.4	1400	KDX (TU3MC)	55	09.91 - 04.96	4	210.001

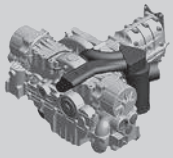
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
106 I 1.4	1400	KDX (TU3MC), KDY (TU3M)	55	09.91 - 04.96	4	210.005
106 I 1.4	1400	KFZ (TU3J2/Z)	69	09.91 - 04.96	4	210.005
106 I 1.6	1600	NFY (TU5J2)	76	01.94 - 04.96	4	210.005
106 I 1.6	1600	NFZ (TU5JP)	65	06.93 - 04.96	4	210.005
106 II 1.0i	1000	CDY (TU9M)	33	05.96 ->	4	210.004
106 II 1.0i	1000	CDZ (TU9M)	37	01.97 ->	4	110.001
106 II 1.1i	1100	HDY (TU1M)	40	01.97 ->	4	210.004
106 II 1.1i	1100	HDY (TU1M)	44	05.96 ->	4	110.001
106 II 1.1i	1100	HDY (TU1M)	40	01.97 ->	4	110.002
106 II 1.1i	1100	HDZ (TU1JP), HFX (TU1JP)	44	05.96 ->	4	110.002
106 II 1.1i	1100	HDZ (TU1M), HFX (TU1JP)	44	05.96 ->	4	210.004
106 II 1.1i	1100	HDZ (TU1M), HFX (TU1JP)	40	01.97 ->	4	110.001
106 II 1.4i	1400	KFW (TU3JP)	55	05.96 ->	4	210.004
106 II 1.4i	1400	KFW (TU3JP), KFX (TU3JP)	55	05.96 ->	4	110.001
106 II 1.6 S16	1600	NFX (TU5J4)	87	05.96 ->	4	110.015
106 II 1.6i	1600	NFW (TU5J2), NFY (TU5J2)	65	05.96 ->	4	110.001
106 II 1.6i	1600	NFZ (TU5JP)	74	05.96 ->	4	110.001
107 1.0	1000	1KR (348 F)	50	06.05 ->	3	110.021
205 I 1.9 GTI	1900	D6B (XU9JA (ohne Cat.))	94	10.86 - 10.87	4	211.002
205 I Cabriolet 1.1 CJ	1100	HDZ (TU1M)	44	10.89 - 12.94	4	211.002
205 I Cabriolet 1.4 CJ	1400	KDY (TU3M)	55	05.91 - 12.94	4	211.002
205 II 1.0	1000	TU9	33	10.87 - 09.98	4	211.002
205 II 1.0	1000	TU9	33	10.87 - 09.98	4	210.001
205 II 1.1	1100	H1B (TU1)	40	10.87 - 10.90	4	211.002
205 II 1.1	1100	HDZ (TU1M)	44	07.89 - 09.98	4	210.005
205 II 1.1	1100	HDZ (TU1M)	44	07.89 - 09.98	4	211.002
205 II 1.4	1400	K1D (TU3A)	49	10.87 - 10.90	4	211.002
205 II 1.4	1400	K2B (TU3S)	62	06.87 - 12.89	4	211.002
205 II 1.4	1400	KDY (TU3M)	55	07.88 - 09.98	4	211.002
205 II 1.4 Cat.	1400	KAY (TU3CP)	44	01.89 - 09.93	4	211.002
205 II 1.9 GTI	1900	DGB (XU9JA)	94	10.87 - 09.98	4	211.002
205 II 1.9 GTI	1900	DKZ (XU9JAZ)	88	10.87 - 10.94	4	211.002
205 II 1.9 GTI Cat.	1900	DFZ (XU9J1)	75	10.87 - 07.94	4	211.002
206 1.4 16V	1400	KFU (ET3J4)	65	10.03 ->	4	110.020
206 1.4i	1400	KFW (TU3JP), KFX (TU3JP)	55	09.98 ->	4	110.001
206 1.6 16V	1600	NFU (TU5JP4)	80	12.00 ->	4	110.010
206 1.6i	1600	NFZ (TU5JP)	65	09.98 - 12.00	4	110.001
206 2.0 RC	2000	RFK (EW10J4S)	130	07.03 ->	4	110.011
206 2.0 S16	2000	RFN (EW10J4)	100	10.00 ->	4	110.007
206 2.0 S16	2000	RFR (DEW10J4)	99	04.99 - 10.00	4	110.007
206 CC 1.6 16V	1600	NFU (TU5JP4)	80	09.00 ->	4	110.010
206 CC 2.0 S16	2000	RFN (EW10J4)	100	09.00 ->	4	110.007
206 SW 1.6 16V	1600	NFU (TU5JP4)	80	07.02 ->	4	110.010
206 SW 2.0 16V	2000	RFN (EW10J4)	100	07.02 ->	4	110.007
207 1.4	1400	KFV (TU3A)	53	02.06 ->	4	110.016
207 1.4 16V	1400	KFU (ET3J4)	65	02.06 ->	4	110.020
207 1.4 16V	1400	---	70	06.07 ->	4	104.004

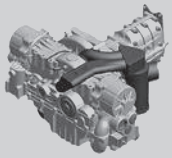
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207 1.6 16V	1600	NFU (TU5JP4)	80	02.06 ->	4	110.010
207 1.6 16V Vti	1600	EP6	88	02.07 ->	4	104.004
207 CC 1.6 16V	1600	EP6	88	02.07 ->	4	104.004
207 SW 1.4	1400	KFV (TU3A)	54	06.07 ->	4	110.016
207 SW 1.4 16V	1400	---	70	06.07 ->	4	104.004
207 SW 1.6 16V	1600	EP6	88	06.07 ->	4	104.004
208 1.4	1400	---	70	03.12 ->	4	104.004
208 1.6	1600	---	88	03.12 ->	4	104.004
306 1.1	1100	HDZ (TU1M)	44	05.93 - 05.01	4	210.005
306 1.4	1400	KDX (TU3MC), KFW (TU3JP)	55	05.93 - 05.01	4	210.005
306 1.4	1400	KDX (TU3MC), KFW (TU3JP), KFX (TU3JP)	55	05.93 - 05.01	4	110.001
306 1.4	1400	KFW (TU3JP), KFX (TU3JP), KDX (TU3MC)	55	05.93 - 05.01	4	110.002
306 1.4 SL	1400	KDX (TU3MC)	55	06.94 ->	4	210.004
306 1.4 SL	1400	KDX (TU3MC), KFW (TU3JP), KFX (TU3JP)	55	06.94 - 05.01	4	110.001
306 1.6	1600	NFZ (TU5JP)	65	05.93 - 10.00	4	210.005
306 1.6	1600	NFZ (TU5JP)	65	05.93 - 10.00	4	110.001
306 1.6 SR	1600	NFZ (TU5JP)	65	06.94 - 10.00	4	110.001
306 1.8 16V	1800	LFY (XU7JP4)	81	03.97 - 05.01	4	110.019
306 1.8 16V	1800	LFY (XU7JP4)	81	03.97 - 05.01	4	110.019
306 1.8 ST	1800	LFZ (XU7JP)	74	06.94 - 05.01	4	210.004
306 2.0	2000	RFV (XU10J4R)	97	03.97 - 05.01	4	110.004
306 2.0 S16	2000	RFS (XU10J4RS)	120	03.96 - 05.01	4	110.008
306 2.0 S16	2000	RFT (XU10J4)	112	06.94 - 05.01	4	110.004
306 2.0 S16	2000	RFY (XU10J4Z)	110	06.94 - 05.01	4	110.004
306 2.0 ST	2000	RFX (XU10J2)	89	07.94 - 05.01	4	210.004
306 Break 1.4	1400	KFW	55	03.97 - 10.00	4	210.004
306 Break 1.4	1400	KFW (TU3JP), KFX (TU3JP)	55	03.97 - 04.02	4	110.001
306 Break 1.6	1600	NFZ (TU5JP)	65	03.97 - 10.00	4	210.004
306 Break 1.6	1600	NFZ (TU5JP)	65	03.97 - 10.00	4	110.001
306 Break 1.8	1800	LFZ (XU7JP)	74	03.97 - 04.02	4	210.004
306 Break 1.8 16V	1800	LFY (XU7JP4)	81	03.97 - 04.02	4	110.019
306 Break 2.0	2000	RFV (XU10J4R)	97	03.97 - 04.02	4	110.004
306 Cabriolet 1.6	1600	NFZ (TU5JP)	65	04.96 - 10.00	4	210.005
306 Cabriolet 1.6	1600	NFZ (TU5JP)	65	04.96 - 10.00	4	210.004
306 Cabriolet 1.8	1800	LFZ (XU7JP)	74	03.94 - 04.02	4	210.004
306 Cabriolet 1.8 16V	1800	LFY (XU7JP4)	81	07,00 - 04.02	4	110.019
306 Cabriolet 2.0	2000	RFX (XU10J2)	89	03.94 - 04.02	4	210.004
306 Cabriolet 2.0 16V	2000	RFV (XU10J4R)	97	03.97 - 04.02	4	110.004
307 1.4	1400	KFW (TU3JP)	55	08.00 ->	4	110.002
307 1.4 16V	1400	KFU (ET3J4)	65	11.03 ->	4	110.020
307 1.6 16V	1600	NFU (TU5JP4)	80	08.00 ->	4	110.010
307 2.0 16V	2000	RFJ (EW10A)	103	03.05 ->	4	110.013
307 2.0 16V	2000	RFK (EW10J4S)	130	06.05 ->	4	110.011
307 2.0 16V	2000	RFN (EW10J4)	100	08.00 ->	4	110.007

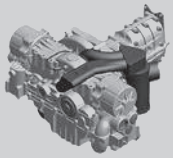
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
307 Break 1.4 16V	1400	KFU (ET3J4)	65	11.03 ->	4	110.002
307 Break 1.6 16V	1600	NFU (TU5JP4)	80	03.02 ->	4	110.010
307 Break 2.0	2000	RFN (EW10J4)	100	03.02 ->	4	110.007
307 Break 2.0	2000	RFN (EW10J4)	103	03.02 ->	4	110.013
307 Break 2.0 16V	2000	RFJ (EW10A)	103	03.05 ->	4	110.013
307 CC 1.6 16V	1600	NFU (TU5JP4)	80	03.05 ->	4	110.010
307 CC 2.0 16V	2000	RFJ (EW10A)	103	03.05 ->	4	110.013
307 CC 2.0 16V	2000	RFK (EW10J4S)	130	10.03 ->	4	110.011
307 CC 2.0 16V	2000	RFN (EW10J4)	100	10.03 ->	4	110.007
307 SW 1.4 16V	1400	KFU (ET3J4)	65	11.03 ->	4	110.002
307 SW 1.6 16V	1600	NFU (TU5JP4)	80	03.02 ->	4	110.010
307 SW 2.0 16V	2000	RFJ (EW10A)	103	03.05 ->	4	110.013
307 SW 2.0 16V	2000	RFN (EW10J4)	100	03.02 ->	4	110.007
308 1.4 16V	1400	---	70	09.07 ->	4	104.004
308 1.6 16V	1600	EP6	88	09.07 ->	4	104.004
308 1.6 16V	1600	EP6DTS	128	09.08 ->	4	114.013
308 CC 1.6 16V	1600	EP6	88	06.09 ->	4	104.004
308 SW 1.4 16V	1400	---	72	12.09 ->	4	104.004
309 I 1.1	1100	E1	40	10.85 - 07.89	4	211.003
309 I 1.4	1400	K1D (TU3A)	49	03.89 - 07.89	4	211.002
309 I 1.4	1400	KDY (TU3M)	55	03.89 - 07.89	4	211.002
309 I 1.4	14004	KZB (TU3S)	62	03.89 - 07.89	4	211.002
309 II 1.1	1100	HDZ (TU1M)	44	08.90 - 12.93	4	211.002
309 II 1.4	1400	KDY (TU3M)	55	07.89 - 12.93	4	211.002
309 II 1.6	1600	B2A (XU52C/K)	68	07.89 - 12.93	4	211.003
309 II 1.6	1600	BDY (XU5M2Z)	65	07.89 - 12.93	4	210.004
309 II 1.6	1600	BDY (XU5M2Z)	65	07.89 - 12.93	4	211.003
309 II 1.9 GTI	1900	DKZ (XU9JA2)	88	07.89 - 12.93	4	211.002
309 II 1.9 GTI 16V	1900	D6C (XU9J4)	116	08.89 - 07.90	4	211.003
405 I 1.6	1600	B1E (XU51C)	53	07.87 - 12.92	4	211.003
405 I 1.6	1600	B1E (XU51C)	55	07.87 - 06.88	4	211.003
405 I 1.6	1600	BDY (XU5M2Z)	65	07.87 - 12.92	4	211.003
405 I 1.9	1900	D2C (XU92C (U-Cat.))	70	07.87 - 12.92	4	211.003
405 I 1.9	1900	DKZ (XU9JAZ)	88	07.88 - 12.92	4	211.002
405 I 1.9 MI-16	1900	D6C (XU9J4)	116	07.87 - 11.91	4	211.003
405 I 1.9 Sport MI-16 4x4	1900	DFW (XU9J4Z)	108	04.88 - 12.92	4	211.003
405 I Break 1.6	1600	B1E (XU51C)	53	10.88 - 08.92	4	211.003
405 I Break 1.9	1900	D2C (XU92C (U-Cat.))	70	10.88 - 08.92	4	211.003
405 II 1.6	1600	BDY (XU5M2Z)	65	08.92 - 10.95	4	210.004
405 II 1.8	1800	LFZ (XU7JP)	74	08.92 - 10.95	4	210.004
405 II 2.0	2000	RFX (XU10J2)	89	08.92 - 10.95	4	210.004
406 1.6	1600	BFZ (XU5JP)	65	11.95 - 05.04	4	210.004
406 1.8	1800	LFX (XU7JB)	66	05.97 - 05.04	4	210.004
406 1.8 16V	1800	6FZ (EW7J4)	85	10.00 - 05.04	4	110.007
406 1.8 16V	1800	LFY (XU7JP4)	81	11.95 - 10.00	4	110.005
406 2.0 16V	2000	RFN (EW10J4)	100	08.00 - 05.04	4	110.007
406 2.0 16V	2000	RFR (DEW10J4)	99	01.99 - 08.00	4	110.007

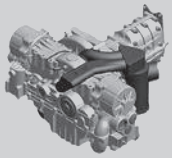
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
406 2.0 16V	2000	RFV (XU10J4R)	97	11.95 - 05.04	4	110.004
406 2.0 Turbo	2000	RGX (XU10J2TE)	108	04.96 - 05.04	4	210.004
406 2.2	2200	3FZ (EW12J4)	116	07.00 - 05.04	4	110.011
406 3.0 24V	3000	XFZ (ES9J4)	140	10.96 - 05.04	6	110.018
406 3.0 V6	3000	XFX (ES9J4S)	152	03.00 - 05.04	6	110.009
406 Break 1.8	1800	LFX (XU7JB)	66	05.97 - 10.04	4	210.004
406 Break 1.8 16V	1800	6FZ (EW7J4)	85	10.00 - 10.04	4	110.007
406 Break 1.8 16V	1800	LFY (XU7JP4)	81	10.96 - 10.00	4	110.005
406 Break 2.0 16V	2000	RFN (EW10J4)	100	10.00 - 10.04	4	110.007
406 Break 2.0 16V	2000	RFR (DEW10J4)	99	01.99 - 10.00	4	110.007
406 Break 2.0 16V	2000	RFV (XU10J4R)	97	10.96 - 10.04	4	110.004
406 Break 2.0 Turbo	2000	RGX (XU20J2TE)	108	10.96 - 10.04	4	210.004
406 Break 2.2	2200	3FZ (EW12J4)	116	07.00 - 10.04	4	110.011
406 Break 3.0 24V	3000	XFZ (ES9J4)	140	10.96 - 10.04	6	110.018
406 Break 3.0 V6	3000	XFX (ES9J4S)	152	03.00 - 10.04	6	110.009
406 Coupe 2.0 16V	2000	RFN (EW10J4)	100	10.00 - 12.04	4	110.007
406 Coupe 2.0 16V	2000	RFR (DEW10J4)	99	01.99 - 10.00	4	110.007
406 Coupe 2.0 16V	2000	RFV (XU10J4R)	97	03.97 - 12.04	4	110.004
406 Coupe 2.2	2200	3FZ (EW12J4)	116	03.02 - 12.04	4	110.011
406 Coupe 3.0 V6	3000	XFX (ES9J4S)	152	03.00 - 12.04	6	110.009
406 Coupe 3.0 V6 24V	3000	XFZ (ES9J4)	140	03.97 - 12.04	6	110.018
407 1.8	1800	6FZ (EW7J4)	85	05.04 ->	4	110.007
407 1.8 16V	1800	6FY (EW7A)	92	09.05 ->	4	110.011
407 2.0	2000	RFN (EW10J4)	100	05.04 ->	4	110.007
407 2.0 16V	2000	RFJ (EW10A)	103	09.05 ->	4	110.013
407 2.2	2200	3FZ (EW12J4)	116	05.04 ->	4	110.011
407 2.2 16V	2200	3FY (EW12J4)	120	09.05 ->	4	110.011
407 3.0	3000	XFX (ES9A)	155	05.04 ->	6	110.009
407 Coupe 2.2 16V	2200	3FY (EW12J4)	120	10.05 ->	4	110.011
407 Coupe 3.0 V6	3000	XFX (ES9A)	155	10.05 ->	6	110.009
407 SW 1.8	1800	6FZ (EW7J4)	85	05.04 ->	4	110.007
407 SW 1.8 16V	1800	6FY (EW7A)	92	09.05 ->	4	110.011
407 SW 2.0	2000	RFN (EW10J4)	100	05.04 ->	4	110.007
407 SW 2.0 16V	2000	RFJ (EW10A)	103	09.05 ->	4	110.013
407 SW 2.2	2200	3FZ (EW12J4)	116	05.04 ->	4	110.011
407 SW 2.2 16V	2200	3FY (EW12J4)	120	09.05 ->	4	110.011
407 SW 3.0	3000	XFX (ES9A)	155	05.04 ->	6	110.009
605 2.0	2000	RFZ (XU10J2Z)	89	06.89 - 09.99	4	210.004
605 2.0 16V	2000	RFV (XU10J4R)	97	07.94 - 09.99	4	110.004
605 2.0 Turbo	2000	RGX (XU10J2TE)	108	07.91 - 09.99	4	210.004
605 2.0 Turbo	2000	RGY (XU10J2TE)	104	07.92 - 09.99	4	210.004
605 3.0 V6	2000	ES 9 J4	140	04.97 - 09.99	6	110.018
607 2.0	2000	RFN (EW10J4)	100	02.00 ->	4	110.007
607 2.2 16V	2200	3FZ (EW12J4)	116	05.00 ->	4	110.011
607 2.2 16V	2200	3FZ (EW12J4)	116	10.04 ->	4	110.014
607 2.2 16V	2200	3FZ (EW12J4)	120	09.05 ->	4	110.014
607 3.0 V6 24V	3000	XFV (ES9A)	155	03.04 ->	6	110.009

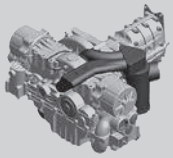
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
607 3.0 V6 24V	3000	XFX (ES9J4S)	152	02.00 ->	6	110.009
806 1.8	1800	LFW (XU7JP)	73	07.95 - 08.02	4	210.004
806 2.0	2000	RFU (XU10J2)	89	06.94 - 08.02	4	210.004
806 2.0 16V	2000	RFN (EW10J4)	100	09.00 - 08.02	4	110.007
806 2.0 16V	2000	RFV (XU10J4R)	97	05.98 - 09.00	4	110.004
806 2.0 Turbo	2000	RGX (XU10J2TE)	108	06.94 - 08.02	4	210.004
807 2.0	2000	RFN (EW10J4)	100	06.02 ->	4	110.007
807 2.0 16V	2000	RFJ (EW10A)	103	09.05 ->	4	110.013
807 2.2	2200	3FZ (EW12J4)	116	06.02 ->	4	110.011
807 3.0 V6	3000	XFX (ES9J4S)	150	06.02 ->	6	110.009
1007 1.4	1400	KFV (TU3JP)	55	04.05 ->	4	110.016
1007 1.4 16V	1400	KFU (ET3J4)	65	10.05 ->	4	110.020
1007 1.6 16V	1600	NFU (TU5JP4)	80	04.05 ->	4	110.010
3008 1.6 VTi	1600	EP6	88	06.09 ->	4	104.004
5008 1.6 16V	1600	EP6	88	09.09 ->	4	104.004
Boxer Bus 2.0i	2000	RFW (XU10J2)	80	03.94 - 04.02	4	210.004
Boxer Bus 2.0i 4x4	2000	RFW (XU10J2)	80	08.96 - 04.02	4	210.004
Boxer Kasten 2.0i	2000	RFW (XU10J2)	80	06.94 - 04.02	4	210.004
Boxer Pritsche 2.0i	2000	RFW (XU10J2)	80	06.94 - 04.02	4	210.004
Expert 2.0	2000	RFN (EW10J4)	100	07.00 ->	4	110.007
Expert Kasten 2.0	2000	RFN (EW10J4)	100	09.02 ->	4	110.007
Expert Tepee 2.0 16V	2000	---	103	01.07 ->	4	110.013
Partner 1.4 Bifuel	1400	KFW (TU3JP)	55	04.03 ->	4	110.016
Partner Combispace 1.1	1100	HDZ (TU1M)	44	06.96 ->	4	210.004
Partner Combispace 1.4	1400	KFW (TU3JP), KFX (TU3JP)	55	06.96 ->	4	110.002
Partner Combispace 1.4	1400	KFW (TU3JP), KFX (TU3JP)	55	09.05 ->	4	110.016
Partner Combispace 1.4	1400	KFX (TU3JP)	55	06.96 ->	4	210.004
Partner Combispace 1.6 16V	1600	NFU (TU5JP4)	80	07.01 ->	4	110.010
Partner Combispace 1.8	1800	LFX (XU7JB)	66	05.97 ->	4	210.004
Partner Box 1.1	1100	HDZ (TU1M)	44	06.96 ->	4	210.004
Partner Box 1.4	1400	KFX (TU3JP)	55	06.96 ->	4	210.004
Partner Tepee 1.6	1600	---	80	04.08->	4	110.010
PORSCHE						
911 (993) 3.6 Carrera	3600	M64.05, M64.06	200	10.93 - 08.95	6	230.001
911 (993) 3.6 Carrera	3600	M64.21, M64.22, M64.24	210	08.95 - 09.97	6	230.001
911 (993) 3.6 Carrera 4	3600	M64.05	200	07.94 - 08.95	6	230.001
911 (993) 3.6 Carrera 4	3600	M64.21	210	08.95 - 09.97	6	230.001
911 (993) 3.6 Turbo 4	3600	M64.60	300	03.95 - 09.97	6	230.002
911 (993) 3.6 Turbo GT2	3600	M64.60R	316	03.95 - 09.97	6	230.002
911 (993) 3.6 Turbo GT2 4	3600	M64.60R	316	08.95 - 09.97	6	230.002
911 (993) 3.8 Carrera RS	3800	M64.20	221	06.95 - 09.97	6	230.001
911 (993) 3.8 Carrera RS 4	3800	M64.20	221	08.95 - 09.97	6	230.001
911 (996) 3.4 Carrera	3400	M96.01, M96.04	221	09.97 - 09.01	6	130.001
911 (996) 3.4 Carrera 4	3400	M96.01, M96.04	221	09.97 - 09.01	6	130.001
911 (996) 3.6 Carrera	3600	M96.03	235	10.01 - 08.05	6	130.001
911 (996) 3.6 Carrera 4	3600	M96.03	235	10.01 - 08.05	6	130.001

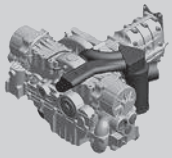
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911 (996) 3.6 Carrera 4S	3600	---	254	02.03 - 08.05	6	130.001
911 (996) 3.6 Carrera S	3600	---	254	02.03 - 08.05	6	130.001
911 (996) 3.6 GT2	3600	---	340	04.01 - 08.05	6	130.001
911 (996) 3.6 GT2	3600	---	355	10.03 - 08.05	6	130.001
911 (996) 3.6 GT3	3600	M96.76	265	03.99 - 08.05	6	130.001
911 (996) 3.6 GT3	3600	---	280	03.03 - 08.05	6	130.001
911 (996) 3.6 Turbo 4	3600	M96.70	309	06.00 - 08.05	6	130.001
911 (996) 3.6 Turbo 4S	3600	---	331	02.03 - 08.05	6	130.001
911 (997) 3.6 Carrera	3600	---	239	07.04 ->	6	130.001
911 (997) 3.6 GT3	3600	---	305	03.06 ->	6	130.001
911 (997) 3.6 Turbo	3600	---	353	03.06 ->	6	130.001
911 (997) 3.8 Carrera 4S	3800	---	261	07.04 ->	6	130.001
911 (997) 3.8 Carrera S	3800	---	261	07.04 ->	6	130.001
911 Cabriolet (993) 3.6 Carrera	3600	M64.05, M64.06	200	07.94 - 08.95	6	230.001
911 Cabriolet (993) 3.6 Carrera	3600	M64.21, M64.22	210	08.95 - 09.97	6	230.001
911 Cabriolet (993) 3.6 Carrera 4	3600	M64.05	200	07.94 - 08.95	6	230.001
911 Cabriolet (993) 3.6 Carrera 4	3600	M64.21	210	08.95 - 09.97	6	230.001
911 Cabriolet (993) 3.8 Carrera	3800	M64.05S, M64.06S	210	06.95 - 09.97	6	230.001
911 Cabriolet (993) 3.8 Carrera RS	3800	M64.21S	221	08.95 - 09.97	6	230.001
911 Cabriolet (993) 3.8 Carrera RS 4	3800	M64.21S	221	08.95 - 09.97	6	230.001
911 Cabriolet (996) 3.4 Carrera	3400	M96.01, M96.04	221	02.98 - 09.01	6	130.001
911 Cabriolet (996) 3.4 Carrera 4	3400	M96.02, M96.04	221	02.98 - 09.01	6	130.001
911 Cabriolet (996) 3.6 Carrera	3600	M96.03	235	10.01 - 08.05	6	130.001
911 Cabriolet (996) 3.6 Carrera 4	3600	M96.03	235	10.01 - 08.05	6	130.001
911 Cabriolet (996) 3.6 Carrera 4S	3600	---	254	06.02 - 08.05	6	130.001
911 Cabriolet (996) 3.6 Carrera S	3600	---	254	06.02 - 08.05	6	130.001
911 Cabriolet (996) 3.6 Turbo 4	3600	---	309	10.03 - 08.05	6	130.001
911 Cabriolet (996) 3.6 Turbo 4S	3600	---	331	10.03 - 08.05	6	130.001
911 Cabriolet (997) 3.6 Carrera	3600	---	239	04.05 ->	6	130.001
911 Cabriolet (997) 3.6 Carrera 4	3600	---	239	04.05 ->	6	130.001
911 Cabriolet (997) 3.8 Carrera 4S	3800	---	261	04.05 ->	6	130.001
911 Cabriolet (997) 3.8 Carrera S	3800	---	261	04.05 ->	6	130.001
911 Targa (993) 3.6 Carrera	3600	M64.21, M64.22	210	08.95 - 09.97	6	230.001
911 Targa (993) 3.7 Carrera	3700	M64.20	221	05.96 - 09.97	6	230.001
911 Targa (996) 3.6	3600	M96.03	235	12.01 - 08.05	6	130.001
Boxster (986) 2.5	2500	M96.20	150	09.96 - 08.99	6	130.001
Boxster (986) 2.7	2700	M96.22	162	08.99 - 07.02	6	130.001
Boxster (986) 2.7	2700	M96.23	168	07.02 ->	6	130.001
Boxster (986) S 3.2	3200	M96.21	185	08.99 - 07.02	6	130.001
Boxster (986) S 3.2	3200	M96.24	191	07.02 ->	6	130.001
Boxster (986) S 3.2	3200	---	196	01.04 ->	6	130.001
Boxster 2.7	2700	---	180	07.06 ->	6	130.001
Boxster 2.7	2700	---	176	11.04 ->	6	130.001
Boxster S 3.2	3200	---	206	11.04 ->	6	130.001
Boxster S 3.4	3400	---	217	07.06 ->	6	130.001
Cayenne 3.0 S Hybrid	3000	M 06.EC, MCG.EA, MCG.FA	245	06.10 ->	6	114.006
Cayenne 3.2	3200	M 48. 10	184	10.03 ->	6	114.013

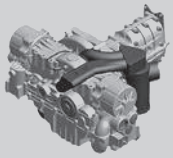
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Cayman 2.7	2700	---	180	07.06 ->	6	130.001
Cayman S 3.4	3400	---	217	11.05 ->	6	130.001
Panamera 3.0 S Hybrid	3000	MCG.EA, MCG.FA	245	03.11 ->	6	114.006
RENAULT						
9 1.7	1700	F2N 708, F2N 710, F2N 798	65	10.86 - 12.88	4	211.011
9 1.7	1700	F2N 730	55	10.86 - 12.88	4	211.011
9 1.7	1700	F3N 708	69	06.87 - 12.88	4	211.011
9 1.7	1700	F3N 718	54	10.86 - 12.88	4	211.011
11 1.7	1700	F2N 700, F2N 704	59	10.83 - 12.87	4	211.011
19 I 1.4 Cat.	1400	C3J 710	43	01.89 - 04.92	4	211.011
19 I 1.7	1700	F3N 742, F3N 743	66	09.88 - 04.92	4	211.011
19 I 1.8 16V	1800	F7P 704	99	06.89 - 04.92	4	211.011
19 I Chamade 1.7	1700	F3N 742, F3N 743	66	07.88 - 04.92	4	211.011
19 I Chamade 1.8 16V	1800	F7P 704	99	10.89 - 04.92	4	211.011
19 II 1.4	1400	C3J 710	43	04.92 - 12.95	4	211.011
19 II 1.8	1800	F3P 700	81	04.92 - 05.94	4	211.011
19 II 1.8	1800	F3P 706 - 708, F3P 760	65	04.92 - 12.95	4	211.011
19 II 1.8	1800	F3P 706, F3P 707, F3P 708, F3P 760	65	04.92 - 12.95	4	211.001
19 II 1.8	1800	F3P 706, F3P 760	66	04.92 - 12.95	4	211.001
19 II 1.8	1800	F3P 706, F3P 760	66	04.92 - 12.95	4	211.011
19 II Cabriolet 1.8	1800	F3P 704 - 708, F3P 760	65	04.92 - 06.96	4	211.011
19 II Cabriolet 1.8	1800	F3P 704, F3P 708, F3P 760	65	04.92 - 06.96	4	211.001
19 II Cabriolet 1.8	1800	F3P 706, F3P 760	66	09.93 - 06.96	4	211.011
19 II Chamade 1.4	1400	C3J 710	43	04.92 - 12.95	4	211.011
19 II Chamade 1.8	1800	F3P 704 - 708, F3P 760	65	04.92 - 12.95	4	211.011
21 1.7	1700	F2N 710	65	03.86 - 03.93	4	211.011
21 1.7	1700	F2N 712	55	03.86 - 12.87	4	211.011
21 1.7	1700	F2N 750	54	07.86 - 12.89	4	211.011
21 1.7	1700	F2N 752	64	06.87 - 04.89	4	211.011
21 1.7	1700	F3N 722, F3N 723	69	03.86 - 02.94	4	211.011
21 2.0	2000	J7R 740	99	02.90 - 10.92	4	211.011
21 2.0	2000	J7R 740	99	02.90 - 06.94	4	211.011
21 2.0 Turbo	2000	J7R 756	119	02.90 - 10.92	4	211.007
21 2.0 4x4	2000	J7R 740	99	09.90 -10.92	4	211.011
21 2.0 4x4	2000	J7R 740	99	12.89 - 02.94	4	211.011
21 2.2	2200	J7T 754, J7T 755	79	09.89 - 06.94	4	211.011
21 2.2	2200	J7T 754, J7T 755	79	07.86 - 02.94	4	211.011
21 2.2 4x4	2200	J7T 754, J7T 755	79	07.90 - 06.94	4	211.011
21 2.2 4x4	2200	J7T 754, J7T 755	79	07.90 - 02.94	4	211.011
25 2.0	2000	J6R 706 - 706, J6R 760, J6R 762 - 763	74	04.84 - 12.92	4	211.011
25 2.0 12V	2000	J7R 726	99	06.89 - 12.92	4	211.011
Avantime 2.0 16V Turbo	2000	F4R 760	120	11.01 - 05.03	4	111.003
Avantime 3.0 V6	3000	L7X 720, L7X 721	152	09.01 - 05.03	6	110.009
Clio Grandtour 1.2 16V	1200	---	76	09.10- >	4	211.004

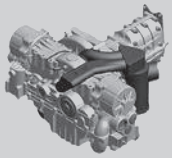
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
Clio Grandtour 1.2 16V	1200	D4F 740	55	02.08 ->	4	111.005
Clio Grandtour 1.2 16V	1200	D4F 740	55	02.08 ->	4	111.004
Clio Grandtour 1.2 16V	1200	D4F 764	57	02.08 ->	4	111.005
Clio Grandtour 1.2 16V	1200	D4F 764	57	02.08 ->	4	111.004
Clio Grandtour 1.2 16V	1200	D4F 784	74	02.08 ->	4	211.004
Clio Grandtour 1.2 16V	1200	D4F 784	74	02.08 ->	4	111.005
Clio Grandtour 1.2 16V	1200	D4F 784	74	02.08 ->	4	111.004
Clio Grandtour Hi-Flex 1.2 16V	1200	D4F 740	55	07.08 ->	4	111.005
Clio Grandtour Hi-Flex 1.2 16V	1200	D4F 740	55	07.08 ->	4	111.004
Clio I 1.2	1200	C3G 720	40	01.96 - 12.96	4	211.001
Clio I 1.2	1200	D7F 730	43	01.96 - 09.98	4	211.003
Clio I 1.2	1200	D7F 730	40	01.96 - 09.98	4	211.003
Clio I 1.2	1200	E7F 700, E7F 708, E7F 750	43	05.90 - 09.98	4	211.011
Clio I 1.2	1200	E7F 706	40	01.91 - 01.96	4	211.011
Clio I 1.4	1400	E7J 718 - 719, E7J 754	58	01.91 - 09.98	4	211.011
Clio I 1.8	1800	F3P 710, F3P 714	65	01.91 - 09.98	4	211.011
Clio I 1.8	1800	F3P 754, F3P 755	66	08.94 - 09.98	4	211.011
Clio I 1.8 Rsi	1800	F3P 712	80	01.93 - 08.95	4	211.011
Clio I 1.8 Rsi	1800	F3P 758	79	08.95 - 09.98	4	211.011
Clio I Williams	2000	F7R 700	108	01.94 - 09.98	4	211.011
Clio II 1.2	1200	D7F 710, D7F 720, D7F 726	43	09.98 ->	4	211.004
Clio II 1.2 16V	1200	D4F 712, D4F 714	55	06.01 ->	4	111.002
Clio II 1.4	1400	E7J 780	55	09.98 - 05.05	4	211.006
Clio II 1.4	1400	E7J 780	55	09.98 - 05.05	4	211.005
Clio II 1.4 16V	1400	K4J 700, K4J 712, K4J 713	72	08.00 ->	4	111.003
Clio II 1.4 16V	1400	K4J 712,	70	11.99 - 08.00	4	111.003
Clio II 1.6	1600	K7M 744, K7M 745	66	09.98 - 05.05	4	211.006
Clio II 1.6	1600	K7M 744, K7M 745	66	09.98 - 05.05	4	211.005
Clio II 1.6 16V	1600	K4M 708, K4M 748	79	09.98 ->	4	111.003
Clio II 2.0 16V Sport	2000	F4R 730	124	02.00 ->	4	111.003
Clio II 3.0 V6	3000	L7X 762	187	12.02 - 06.05	6	110.009
Clio III 1.2 16V	1200	---	76	09.10 ->	4	211.004
Clio III 1.2 16V	1200	---	74	05.07 ->	4	211.004
Clio III 1.2 16V	1200	---	74	05.07 ->	4	111.005
Clio III 1.2 16V	1200	---	48	06.05 ->	4	111.005
Clio III 1.2 16V	1200	---	74	05.07 ->	4	111.004
Clio III 1.2 16V	1200	---	48	06.05 ->	4	111.004
Clio III 1.2 16V	1200	D4F 740	55	06.05 ->	4	111.005
Clio III 1.2 16V	1200	D4F 740	55	06.05 ->	4	111.004
Clio III 1.2 16V	1200	D4F 764	57	06.05 ->	4	111.005
Clio III 1.2 16V	1200	D4F 764	57	06.05 ->	4	111.004
Clio III 1.4 16V	1400	K4J 780	72	06.05 ->	4	111.003
Clio III 1.6 16V	1600	K4M 800, K4M 801	82	06.05 ->	4	111.003
Clio III 1.6 16V	1600	K4M 804	65	06.05 ->	4	111.003
Clio III 2.0 16V Sport	2000	F4R 830	148	09.08 ->	4	111.003
Clio III Hi-Flex 1.2 16V	1200	D4F 740	55	07.08 ->	4	111.005
Clio III Hi-Flex 1.2 16V	1200	D4F 740	55	07.08 ->	4	111.004

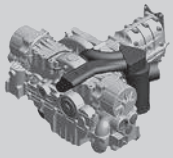
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Espace I 2.0	2000	J6R 234, J6R 236	80	07.84 - 12.90	4	211.011
Espace I 2.0	2000	J6R 734	74	01.88 - 12.90	4	211.011
Espace I 2.0i	2000	J7R 760	87	01.89 - 12.90	4	211.011
Espace I 2.0i Quadra	2000	J7R 760	87	03.88 - 12.92	4	211.011
Espace I 2.2	2200	J7T 770	79	07.86 - 12.90	4	211.011
Espace I 2.2 Quadra	2200	J7T 770	79	01.88 - 12.90	4	211.011
Espace II 2.0	2000	J7R 768	76	01.91 - 10.96	4	211.011
Espace II 2.2	2200	J7T 772, J7T 773, J7T 776	79	01.91 - 10.96	4	211.011
Espace II 2.2 4x4	2200	J7T 772, J7T 773	79	03.91 - 12.96	4	211.011
Espace II 2.8 V6	2800	Z7W 712, Z7W 713	110	01.91 - 10.96	6	211.011
Espace III 2.0	2000	F3R 728, 729, 742, 768, 769	84	11.96 - 10.00	4	211.002
Espace III 2.0	2000	F3R 728, 729, 742, 768, 769	84	11.96 - 10.00	4	211.007
Espace III 2.0 16V	2000	F4R 700, F4R 701	103	10.98 ->	4	111.003
Espace III 3.0	3000	Z7X 775	123	11.96 - 10.98	6	211.007
Espace IV 2.0	2000	F4R 790, F4R 791	100	11.02 ->	4	111.003
Espace IV 2.0	2000	F4R 796, F4R 797, F4R 897	125	04.05 ->	4	111.003
Espace IV 2.0 Turbo	2000	F4R 794, F4R 795, F4R 797	120	11.02 ->	4	111.003
Grand Scénic 1.6	1600	K4M 761, K4M 782	83	04.04 ->	4	111.003
Grand Scénic 2.0	2000	F4R 770, F4R 771	99	04.04 ->	4	111.003
Grand Scénic 2.0	2000	F4R 776	120	04.04 ->	4	111.003
Kangoo 1,2 16V	1200	D4F 712, D4F 714, D4F 716	55	06.01 ->	4	111.005
Kangoo 1,2 16V	1200	D4F 712, D4F 714, D4F 716	55	06.01 ->	4	111.004
Kangoo 1.2	1200	D7F 710,-720,-722,-726,-744,-746	43	03.98 ->	4	211.004
Kangoo 1.2 16V	1200	D4F 712, D4F 714	55	06.01 ->	4	111.002
Kangoo 1.4	1400	E7J 634,-635,-780, K7J 701,-700	55	08.97 ->	4	211.005
Kangoo 1.4	1400	E7J 634,-635,-780, K7J 701,-700	55	03.98 ->	4	211.004
Kangoo 1.6 16V	1600	---	78	02.08 ->	4	111.003
Kangoo 1.6 16V	1600	K4M 752	70	06.01 ->	4	111.003
Kangoo 1.6 16V 4x4	1600	K4M 752	70	10.01 ->	4	111.003
Kangoo Be Bop 1.6	1600	K4M 780	78	02.09 ->	4	111.003
Kangoo Rapid 1.2	1200	D7F 710,-720,-722,-726,-744,-746	43	03.98 ->	4	211.003
Kangoo Rapid 1.2 16V	1200	D4F 712, D4F 714	55	10.01 ->	4	111.005
Kangoo Rapid 1.2 16V	1200	D4F 712, D4F 714	55	10.01 ->	4	111.002
Kangoo Rapid 1.2 16V	1200	D4F 712, D4F 714	55	10.01 ->	4	111.004
Kangoo Rapid 1.4	1400	E7J 634,-635,-780, K7J 701	55	08.97 ->	4	211.005
Kangoo Rapid 1.6 16V	1600	K4M 752	70	10.01 ->	4	111.003
Kangoo Rapid 1.6 16V 4x4	1600	K4M 752	70	10.01 ->	4	111.003
Laguna 1.6 16V	1600	K4M 720, K4M 724	79	11.97 - 03.01	4	111.003
Laguna 1.8	1800	F3P 670, F3P 678	66	09.95 - 03.01	4	211.007
Laguna 1.8	1800	F3P 670, F3P 678	66	08.95 - 03.01	4	211.002
Laguna 1.8	1800	F3P 670, F3P 678	66	08.95 - 03.01	4	211.011
Laguna 1.8 16V	1800	F4P 760	88	04.98 - 03.01	4	111.003
Laguna 1.8 16V	1800	F4P 770, F4P 773	88	03.01 ->	4	111.003
Laguna 2.0	2000	F3R 722, F3R 723	83	11.93 - 03.01	4	211.011
Laguna 2.0 16V	2000	F4R 780	103	09.99 - 03.01	4	111.003
Laguna 2.0 16V	2000	N7Q 700, N7Q 704	102	06.95 - 03.01	4	211.008
Laguna 2.0 16V	2000	N7Q 700, N7Q 704	102	06.95 - 03.01	4	211.009

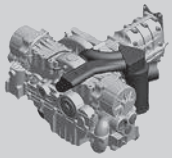
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Laguna 2.0 16V DIE	2000	F5R 700	103	04.01 ->	4	211.003
Laguna 3.0	3000	Z7X 760, 765	123	11.93 - 03.01	6	211.007
Laguna 3.0	3000	Z7X 765	123	02.96 - 03.01	6	211.007
Laguna Grandtour 1.6 16V	1600	K4M 710, K4M 711	79	03.01 ->	4	111.003
Laguna Grandtour 1.6 16V	1600	K4M 720, K4M 724	79	11.97 - 03.01	4	111.003
Laguna Grandtour 1.8	1800	F3P 670, F3P 678	66	09.95 - 03.01	4	211.011
Laguna Grandtour 1.8 16V	1800	F4P 760	88	04.98 - 03.01	4	111.003
Laguna Grandtour 1.8 16V	1800	F4P 770, F4P 773	88	03.01 ->	4	111.003
Laguna Grandtour 2.0 16V	2000	N7Q 700, N7Q 704	102	09.95 - 03.01	4	211.008
Laguna II 1.6 16V	1600	K4M 710, K4M 711	79	03.01 ->	4	111.003
Laguna II 1.6 16V	1600	K4M 716	82	02.05 - 09.07	4	111.003
Laguna II 1.8 16V	1800	F4P 770, F4P 771, F4P 773, F4P 774	85	03.01 ->	4	111.003
Laguna II 1.8 16V	1800	F4P 770, F4P 774	89	03.01 ->	4	111.003
Laguna II 2.0 16V	2000	F4R 712, F4R 713, F4R 714, F4R 715	99	08.02 ->	4	111.003
Laguna II 2.0 16V	2000	F4R 784, F4R 786, F4R 787	125	01.05 - 09.07	4	111.003
Laguna II 2.0 16V	2000	F4R 886, F4R 887	150	01.05 - 09.07	4	111.003
Laguna II 2.0 16V Turbo	2000	F4R 764, F4R 765, F4R 786, F4R 787	120	01.03 ->	4	111.003
Laguna II 3.0 V6 24V	3000	L7X 731	152	03.01 ->	6	110.009
Laguna II Grandtour 1.6 16V	1600	K4M 710, K4M 711	79	03.01 ->	4	111.003
Laguna II Grandtour 1.8 16V	1800	F4P 770, F4P 773	88	03.01 ->	4	111.003
Laguna II Grandtour 1.8 16V	1800	F4P 770, F4P 774	89	03.01 ->	4	111.003
Laguna II Grandtour 1.8 16V	1800	F4P 771, F4P 773, F4P 774	85	03.01 ->	4	111.003
Laguna II Grandtour 2.0 16V	2000	F4R 712, F4R 713, F4R 714, F4R 715	99	08.02 ->	4	111.003
Laguna II Grandtour 2.0 16V Turbo	2000	F4R 764, F4R 765, F4R 786, F4R 787	120	01.03 ->	4	111.003
Laguna II Grandtour 3.0 V6 24V	3000	L7X 731	152	03.01 ->	6	110.009
Logan 1.4	1400	K7J 710	55	09.04 ->	4	211.004
Logan 1.4	1400	K7J 710	55	09.04 ->	4	211.004
Logan 1.6	1600	---	64	09.04 ->	4	211.004
Logan 1.6	1600	K4M 690, K7M 690	77	04.07 ->	4	111.003
Logan 1.6	1600	K7M 710	64	09.04 ->	4	211.004
Megane 2.0 16V DIE	2000	F5R 740	103	11.99 ->	4	211.003
Megane Cabriolet 1.4 16V	1400	K4J 714, K4J 750	70	03.99 ->	4	111.003
Megane Cabriolet 1.6 16V	1600	K4M 700, K4M 701, K4M 708	79	03.99 ->	4	111.003
Megane Cabriolet 1.6e	1600	K7M 702, K7M 703	66	10.96 - 03.99	4	211.008
Megane Cabriolet 1.6e	1600	K7M 702, K7M 703	66	10.96 - 03.99	4	211.005
Megane Cabriolet 1.6e	1600	K7M 702, K7M 703	66	10.96 - 03.99	4	211.004
Megane Cabriolet 2.0 16V	2000	F5R 740	103	11.99 ->	4	211.004
Megane Cabriolet 2.0i	2000	F3R 791, 796	80	03.99 ->	4	211.007
Megane Cabriolet 2.0i	2000	F3R 791, 796	80	03.99 ->	4	211.002
Megane Classic 1.4	1400	E7J 626, E7J 764	55	09.96 ->	4	211.004
Megane Classic 1.4 16V	1400	K4J 714, K4J 750	70	03.99 ->	4	111.003
Megane Classic 1.6 16V	1600	K4M 700, K4M 701, K4M 708	79	03.99 ->	4	111.003
Megane Classic 1.6e	1600	K7M 702, -703, -790	66	09.96 - 03.99	4	211.009
Megane Classic 1.6e	1600	K7m 702, K7M 703, K7M 790	66	09.96 - 03.99	4	211.008
Megane Classic 1.6e	1600	K7M 702, K7M 703, K7M 790	66	09.96 - 03.99	4	211.005
Megane Classic 1.6i	1600	K7M 720	55	09.96 - 03.99	4	211.008
Megane Classic 1.6i	1600	K7M 720	55	09.96 - 03.99	4	211.005

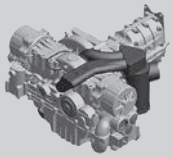
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
Megane Classic 1.6i	1600	K7M 720	55	09.96 - 03.99	4	211.004
Megane Classic 1.8 16V	1800	F4P 720, F4P 722	85	01.01 ->	4	111.003
Megane Classic 2.0i	2000	F3R 750, 751	84	09.96 ->	4	211.007
Megane Classic 2.0i	2000	F3R 750, 751	84	09.96 ->	4	211.002
Megane Coach 1.4 16V	1400	K4J 714, K4J 750	70	03.99 ->	4	111.003
Megane Coach 1.6 16V	1600	K4M 700, K4M 701, K4M 708	79	03.99 ->	4	111.003
Megane Coach 1.6e	1600	K7M 702, K7M 703	66	03.96 - 03.99	4	211.008
Megane Coach 1.6e	1600	K7M 702, K7M 703	66	03.96 - 03.99	4	211.005
Megane Coach 1.6e	1600	K7M 702, K7M 703	66	03.96 - 03.99	4	211.006
Megane Coach 2.0 16V	2000	F5R 740	103	11.99 ->	4	211.004
Megane Coach 2.0i	2000	F3R 750, 751	84	03.96 ->	4	211.007
Megane Coach 2.0i	2000	F3R 750, 751	84	03.96 ->	4	211.002
Megane Grandtour 1.4 16V	1400	K4J 714, K4J 750	70	03.99 ->	4	111.003
Megane Grandtour 1.4e	1400	E7J 626	55	03.99 ->	4	211.004
Megane Grandtour 1.6 16V	1600	K4M 700, K4M 701, K4M 704, K4M 708	79	03.99 ->	4	111.003
Megane Grandtour 1.8 16V	1800	F4P 720, F4P 722	85	01.01 ->	4	111.003
Megane I 1.4 16V	1400	K4J 714, K4J 750	70	03.99 ->	4	111.003
Megane I 1.4e	1400	E7J 626, E7J 764	55	01.96 ->	4	211.004
Megane I 1.6 16V	1600	K4M 700, K4M 701, K4M 704, K4M 708	79	03.99 ->	4	111.003
Megane I 1.6e	1600	K7M 702, K7M 703, K7M 790	66	01.96 - 03.99	4	211.008
Megane I 1.6e	1600	K7M 702, K7M 703, K7M 790	66	01.96 - 03.99	4	211.005
Megane I 1.6i	1600	K7M 720	55	01.96 - 03.99	4	211.008
Megane I 1.6i	1600	K7M 720	55	01.96 - 03.99	4	211.005
Megane I 1.8 16V	1800	F4P 720, F4P 722	85	01.01 ->	4	111.003
Megane I 2.0i	2000	F3R 750, 751	84	01.96 ->	4	211.007
Megane II 1.4 16V	1400	K4J 730	72	11.02 ->	4	111.003
Megane II 1.6	1600	K4M 788	77	06.05 ->	4	111.003
Megane II 1.6 16V	1600	K4M 760	83	11.02 ->	4	111.003
Megane II 1.6 16V	1600	K4M 760	82	01.07 ->	4	111.003
Megane II 2.0	2000	---	169	08.06 ->	4	111.003
Megane II 2.0 16V	2000	F4R 770	99	11.02 ->	4	111.003
Megane II Coupé-Cabriolet 1.6	1600	K4M 760, K4M 761	83	09.03 ->	4	111.003
Megane II Coupé-Cabriolet 2.0	2000	F4R 770, F4R 771	99	09.03 ->	4	111.003
Megane II Grandtour 1.4	1400	K4J 730	72	08.03 ->	4	111.003
Megane II Grandtour 1.6	1600	K4M 760, K4M 761	83	08.03 ->	4	111.003
Megane II Grandtour 2.0	2000	F4R 770, F4R 771	99	08.03 ->	4	111.003
Megane II Sport 2.0	2000	F4R 774	165	05.04 ->	4	111.003
Megane III Coupe 1.6 16V	1600	K4M 858, K4M 866	81	11.08 ->	4	111.003
Megane III Coupe 1.6 16V	1600	K4M P 848	74	11.08 ->	4	111.003
Megane III Coupe 2.0 16V	2000	F4R 870	132	11.08 ->	4	111.003
Megane III Coupe 2.0 Tce	2000	---	184	05.09 ->	4	111.003
Megane Scénic 1.6e	1600	K7M 702, K7M 703	66	01.97 - 09.99	4	211.008
Megane Scénic 1.6e	1600	K7M 702, K7M 703	66	01.97 - 09.99	4	211.005
Megane Scénic 1.6e	1600	K7M 702, K7M 703	66	01.97 - 09.99	4	211.004
Megane Scénic 1.6i	1600	K7M 720	55	01.97 - 09.99	4	211.008
Megane Scénic 1.6i	1600	K7M 720	55	01.97 - 09.99	4	211.005
Megane Scénic 2.0i	2000	F3R 750, 751	80	01.99 - 09.99	4	211.007

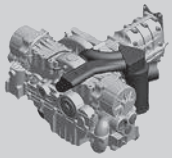
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
Megane Scénic 2.0i	2000	F3R 750, 751	84	01.97 - 09.99	4	211.002
Megane Scénic 2.0i	2000	F3R 796	84	01.97 - 09.99	4	211.007
Modus 1.2	1200	---	76	04.11 ->	4	211.004
Modus 1.2	1400	D4F 740	55	12.04 ->	4	111.004
Modus 1.2 16V	1200	D4F 784	74	05.07 ->	4	211.004
Modus 1.4	1400	K4J 770	72	12.04 ->	4	111.003
Modus 1.6	1600	K4M 790, K4M 791	82	12.04 ->	4	211.004
Modus 1.6	1600	K4M 792, K4M 794	65	12.04 ->	4	111.003
Modus Hi-Flex 1.2 16V	1200	D4F 740	55	10.08 ->	4	111.005
Modus Hi-Flex 1.2 16V	1200	D4F 740	55	10.08 ->	4	111.004
Rapid Kasten	1200	C3G 710, C3G 712	40	09.91 - 03.98	4	211.001
Safrane II 2.0 16V	2000	N7Q 710, N7Q 711	100	07.96 - 12.00	4	211.008
Safrane II 2.5 20V	2500	N7U 700, N7U 701	121	07.96 - 12.00	5	218.001
Sandero 1.4	1400	K7J 710	55	02.09 ->	4	211.004
Scénic 1.4 16V	1400	K4J 714, K4J 750	70	09.99 -08.03	4	111.003
Scénic 1.6 16V	1600	K4M 700, K4M 701, K4M 704, K4M 708	79	09.99 -08.03	4	111.003
Scénic 1.8 16V	1800	F4P 720, F4P 722	85	01.01 -08.03	4	111.003
Scénic 2.0 16V	2000	F4R 740, F4R 741	102	07.00 -08.03	4	111.003
Scénic 2.0 16V RX4	2000	F4R 744	102	06.00 -08.03	4	111.003
Scénic II 1.4	1400	K4J 730	72	06.03 ->	4	111.003
Scénic II 1.6	1600	K4M 761, K4M 782	83	06.03 ->	4	111.003
Scenic II 1.6 16V	1600	K4M 812, K4M 9 766, K4M C 813	82	01.07 ->	4	111.003
Scénic II 2.0	2000	F4R 770, F4R 771	99	06.03 ->	4	111.003
Scénic III 1.6 16V	1600	K4M 9 766	82	02.09 ->	4	111.003
Super 5 1.4	1400	C1J 768, C1J 780	43	10.84 - 06.88	4	211.011
Thalia 1.4 16V	1400	K4J 712	72	08.00 ->	4	111.003
Trafic I 1.7	1700	F1N 724	50	06.86 - 04.89	4	211.011
Trafic I 1.7	1700	F1N 724	50	08.92 - 08.94	4	211.011
Trafic I 2.0	2000	J5R 716, J5R 722, J5R 726	59	06.86 - 04.89	4	211.011
Trafic I 2.0	2000	J5R 726	59	05.89 - 08.90	4	211.011
Trafic I 2.2	2200	J7T 780	70	05.89 - 06.94	4	211.011
Trafic II 2.0	2000	F4R 720, F4R 722	88	03.01 ->	4	111.003
Trafic II 2.0 16V	2000	F4R 820	86	08.06 ->	4	111.003
Twingo 1,2 16V	1200	D4F 702, D4F 704	55	01.01 ->	4	111.005
Twingo 1,2 16V	1200	D4F 702, D4F 704	55	01.01 ->	4	111.004
Twingo 1,2 16V	1200	D4F 772	56	03.07 ->	4	111.005
Twingo 1,2 16V	1200	D4F 772	56	03.07 ->	4	111.004
Twingo 1.2	1200	C3G 700, C3G 702	40	03.93 - 10.96	4	211.001
Twingo 1.2	1200	D7F 700, D7F 701	40	05.96 ->	4	211.004
Twingo 1.2	1200	D7F 700,-701,-702,-703,-704	43	05.96 ->	4	211.004
Twingo 1.2 16V	1200	D4F 702, D4F 704	55	01.01 ->	4	111.002
Twingo 1.2 16V	1200	D4F 708	44	08.04 ->	4	211.004
Twingo 1.2 TCe 100	1200	D4F 780	75	02.11 ->	4	211.004
Twingo 1.2 Turbo	1200	D4F 780	74	03.07 ->	4	211.004
Twingo 1.6 RS	1600	K4M 754, K4M 854	98	05.08 ->	4	111.003
Vel Satis 2.0 16V Turbo	2000	F4R 762, F4R 763	120	06.02 ->	4	111.003
Vel Satis 2.0 16V Turbo	2000	F4R 766, F4R 767	125	04.04 ->	4	111.003

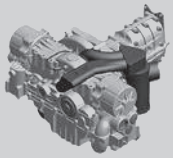
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
Wind 1.2	1200	D4F 782	74	07.10 ->	4	211.004
Wind 1.2 TCe 100	1200	D4F 780	75	02.11 ->	4	211.004
Wind 1.6	1600	K4M 856	98	07.10 ->	4	111.003
ROVER						
45 1.4	1400	14K4F	76	02.00 ->	4	122.004
45 1.6	1600	16K4F	80	02.00 ->	4	122.004
45 2.0 V6	2000	20K4F	110	02.00 ->	6	122.002
45 Stufenheck 2.0 V6	2000	20K4F	110	02.00 ->	6	122.002
75 1.8	1600	K1.8	88	02.99 ->	4	122.004
75 1.8 Turbo	1800	---	88	05.03 ->	4	122.004
75 2.0 V6	2000	20K4F	110	02.99 ->	6	122.002
75 2.0 V6	2000	20K4F	110	02.99 ->	6	122.001
75 2.5 V6	2500	20K4F	130	10.01 ->	6	122.002
75 2.5 V6	2500	KV6	129	02.99 - 10.01	6	122.001
75 2.5 V6	2500	25K4F	130	10.01 ->	6	122.001
75 Tourer 1.8	1800	K1.8	88	08.01 ->	4	122.004
75 Tourer 2.0 V6	2000	20K4F	110	08.01 ->	6	122.001
75 Tourer 2.5 V6	2500	KV6	130	08.01 ->	6	122.001
216 Coupe	1600	D16A8	90	10.92 - 06.99	4	222.004
216 GSI	1600	D16Z2	82	10.89 - 10.95	4	222.004
216 GTI	1600	D16A8	90	09.90 - 10.95	4	222.004
220	2000	XW		93 - 95	4	222.001
400 414 Si	1400	14K4F	76	05.95 - 03.00	4	122.004
400 416 Si	1600	16K4F	82	05.95 - 03.00	4	122.004
416 GSI	1600	D16Z2	82	04.90 - 04.95	4	222.004
416 GTI	1600	D16A8	90	04.90 - 04.95	4	222.004
618	1800	RH		96 - 99	4	222.003
620 Si	2000	F20Z1	96	08.93 - 02.99	4	222.002
620 Ti Vitesse	2000	20T4G	147	07.94 - 02.99	4	222.002
620i	2000	F20Z2	85	08.93 - 06.96	4	222.002
623 Si	2300	H23A3	116	08.93 - 02.99	4	222.002
800 Hatchback 820 16V Turbo (RS)	2000	T16	132	01.92 - 02.99	4	210.005
Cabriolet 214 1.4i 16V	1400	14K4F	76	01.93 - 11.99	4	122.004
Cabriolet 216 1.6i	1600	D16A8	90	01.92 - 11.99	4	222.004
SAAB						
900 II 2.0 - 16 Turbo	2000	B204L	136	07.93 - 02.98	4	123.001
900 II 2.0 i	2000	B204I	96	08.94 - 02.98	4	123.001
900 II 2.0 i	2000	B206I	98	07.93 - 07.94	4	123.001
900 II 2.3 - 16	2300	B234I	110	07.93 - 02.98	4	123.001
900 II 2.5 -24 V6	2500	B 258 I	125	07.93 - 02.98	6	209.010
900 II Cabriolet 2.5 -24 V6	2500	B 258 I	125	12.93 - 02.98	6	209.010
900 II Coupe 2.0 - 16 Turbo	2000	B204L	136	12.93 - 02.98	4	123.001
900 II Coupe 2.0 i	2000	B204I	96	08.94 - 02.98	4	123.001
900 II Coupe 2.0 i	2000	B206I	98	07.93 - 07.94	4	123.001
900 II Coupe 2.3 - 16	2300	B234I	110	12.93 - 02.98	4	123.001

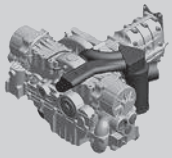
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
900 II Coupe 2.5 -24 V6	2500	B 258 I	125	12.93 - 02.98	6	209.010
9000 2.0 - 16	2000	B202I	94	01.89 - 01.93	4	123.001
9000 2.0 - 16 CD	2000	B204I	96	09.93 - 12.98	4	123.001
9000 2.0 - 16 CD	2000	B204E	110	09.93 - 12.98	4	123.001
9000 2.0 - 16 Turbo	2000	B202XL	129	04.85 - 12.91	4	123.001
9000 2.0 - 16 Turbo	2000	B202XL	118	05.88 - 08.93	4	123.001
9000 2.0 - 16 Turbo CD	2000	B202S	108	09.92 - 12.98	4	123.001
9000 2.0 - 16 Turbo CD	2000	B202XL	120	09.88 - 08.93	4	123.001
9000 2.0 - 16 Turbo CD	2000	B202L	136	09.89 - 12.98	4	123.001
9000 2.3 - 16 CD	2300	B234I	107	08.89 - 12.98	4	123.001
9000 2.3 - 16 CD Turbo	2300	B234L	147	07.90 - 12.98	4	123.001
9000 2.3 - 16 CDE	2300	B234I	108	09.93 - 12.98	4	123.001
9000 2.3 - 16 CDE Eco-Power	2300	B234E	125	09.93 - 12.98	4	123.001
9000 2.3 - 16 Turbo	2300	B234L	143	09.90 - 08.93	4	123.001
9-3 1.8 t	1800	B207E	110	09.02 ->	4	123.003
9-3 1.8i	1800	Z18XE	90	01.04 ->	4	123.003
9-3 2.0 SE Turbo	2000	B204R	147	02.98 - 09.02	4	123.003
9-3 2.0 t	2000	B207R	154	09.02 ->	4	123.003
9-3 2.0 t	2000	B207L	129	09.02 ->	4	123.003
9-3 2.0 Turbo	2000	B205E	110	01.01 - 09.02	4	123.003
9-3 2.0 Turbo	2000	B204E	113	10.98 - 09.02	4	123.001
9-3 2.0 Turbo	2000	B204L	136	02.98 - 09.02	4	123.001
9-3 2.0 Turbo	2000	B205R	151	10.99 - 09.02	4	123.001
9-3 2.0i	2000	B204I	96	02.98 - 09.02	4	123.001
9-3 2.3 Turbo	2300	B234R	165	10.98 - 09.02	4	123.001
9-3 2.3i	2300	B234I	110	02.98 - 09.02	4	123.001
9-5 3.0 Ecopower	3000	B308E	147	06.97 - 07.01	6	123.002
9-5 3.0 Ecopower SW	3000	B308E	147	10.98 - 07.01	6	123.002
SSANGYONG						
Korando 3.2	3200	M104.995	156	01.99 ->	6	108.001
Korando Cabrio 3.2	3200	M104.995	156	01.99 ->	6	108.001
Musso 2.0	2000	E20	93	10.96 ->	4	108.001
Musso 2.3	2300	M111.970	110	04.03 ->	4	108.001
Musso 2.3	2300	---	103	10.96 ->	4	108.001
Musso 3.2	3200	M104.992	162	06.96 ->	6	108.001
Rexton 3.2	3200	---	162	04.02 ->	6	108.001
SEAT						
Alhambra 1.4 TSI	1400	CAVA	110	06.10 ->	4	114.010
Alhambra 2.0 TSI	2000	CCZA	147	11.10 ->	4	114.007
Alhambra 2.0i	2000	ADY, ATM	85	04.96 - 03.10	4	214.002
Alhambra 2.8 V6	2800	AYL, AUE	150	06.00 - 03.10	6	114.022
Alhambra 2.8 V6 4motion	2800	AYL, AUE	150	06.00 - 03.10	6	114.022
Altea 1.2 TSI	1200	CBZB	77	04.10 ->	4	214.001
Altea 1.4 16V	1400	BXW	63	05.06 ->	4	114.010
Altea 1.4 TSI	1400	CAXC	92	11.07 ->	4	114.010

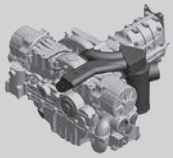
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
Altea XL 1.2 TSI	1200	CBZB	77	04.10 ->	4	214.001
Altea XL 1.6	1600	BSE, BSF	75	10.06 ->	4	214.001
Arosa 1.0	1000	AER, AHT, ALD, ALL, ANV, AUC	37	05.97 - 06.04	4	124.001
Arosa 1.4	1400	AEX, AKK, AKV, ANW	44	05.97 - 06.04	4	214.002
Arosa 1.4 16V	1400	AFK, ANM, AQQ, AUB	74	01.00 - 06.04	4	214.001
Cordoba 1.2	1200	AZQ	47	10.02 - 06.06	3	114.010
Cordoba 1.2 12V	1200	BXV	51	05.06 - 11.09	3	114.010
Cordoba 1.4 16V	1400	BBY	55	09.02 - 12.07	4	114.010
Cordoba 1.4 16V	1400	BBZ	74	10.02 - 11.09	4	114.010
Cordoba 1.4 16V	1400	BXW	63	05.06 - 11.09	4	114.010
Cordoba 1.4i	1400	ABD, AEX	44	06.94 - 06.99	4	214.002
Cordoba 1.6 16V	1600	BTS	77	11.06 - 11.09	4	114.010
Cordoba 1.6i	1600	1F, ABU	55	02.93 - 06.99	4	214.002
Cordoba 1.6i	1600	AFT	74	07.96 - 06.99	4	214.002
Cordoba 1.8 T 20V Cupra	1800	AQX	115	07.00 - 10.02	4	114.002
Cordoba 1.8i	1800	ABS, ADZ	66	02.93 - 06.99	4	214.002
Cordoba 1.8i 16V	1800	ADL	95	10.93 - 08.96	4	214.006
Cordoba 2.0i	2000	2E, AGG	85	02.93 - 06.99	4	214.002
Cordoba Vario 1.4i	1400	AEX, AKV	44	09.96 - 06.99	4	214.002
Cordoba Vario 1.6i	1600	1F, AEE	55	09.96 - 06.99	4	214.002
Cordoba Vario 1.6i	1600	AFT	74	09.96 - 06.99	4	214.002
Exeo 1.6	1600	ALZ	75	03.09 ->	4	214.001
Exeo 1.8 T	1800	CFMA	110	12.08 ->	4	114.002
Exeo 1.8 T	1800	CFMA	110	03.09 ->	4	214.001
Exeo 1.8 TSI	1800	CDHB	118	05.10 ->	4	114.007
Exeo 2.0 TFSI	2000	BWE	147	03.09 ->	4	114.007
Exeo 2.0 TFSI	2000	CDNB	155	05.10 ->	4	114.007
Exeo ST 1.6	1600	ALZ	75	06.09 ->	4	214.001
Exeo ST 1.8 T	1800	CFMA	110	06.09 ->	4	114.002
Exeo ST 1.8 T	1800	CFMA	110	06.09 ->	4	214.001
Exeo ST 1.8 TSI	1800	CDHB	118	05.10 ->	4	114.007
Exeo ST 2.0 TFSI	2000	BWE	147	06.09 ->	4	114.007
Exeo ST 2.0 TFSI	2000	CDNB	155	05.10 ->	4	114.007
Ibiza II 1.0	1000	AAU	33	03.93 - 09.96	4	214.002
Ibiza II 1.3i	1300	AAV	40	03.93 - 08.99	4	214.002
Ibiza II 1.4i	1400	ABD, AEX, AKV, APQ	44	09.93 - 08.99	4	214.002
Ibiza II 1.6i	1600	1F, ABU	55	03.93 - 08.99	4	214.002
Ibiza II 1.8i	1800	ABS, ADZ	66	03.93 - 08.99	4	214.006
Ibiza II 2.0i	2000	2E, AGG	85	03.93 - 08.99	4	214.006
Ibiza III 1.8 T 20V Cupra	1800	AQX, AYP	115	07.00 - 02.02	4	114.002
Ibiza IV 1.2	1200	AZQ	47	02.02 - 06.06	3	114.010
Ibiza IV 1.2	1200	BBM	44	06.07 - 05.08	3	114.015
Ibiza IV 1.2 12V	1200	BXV	51	05.06 - 11.09	3	114.010
Ibiza IV 1.4 16V	1400	AUB, BBZ	74	02.02 - 11.09	4	114.010
Ibiza IV 1.4 16V	1400	BBY	55	02.02 - 12.07	4	114.010
Ibiza IV 1.4 16V	1400	BXW	63	05.06 - 11.09	4	114.010
Ibiza IV 1.6 16V	1600	BTS	77	11.06 - 11.09	4	114.010

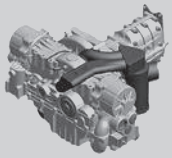
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Ibiza IV 1.8 T Cupra R	1800	AQX, AYP	132	01.04 - 02.08	4	114.002
Ibiza IV 1.8 T FR	1800	BJX, BKV	110	12.03 - 05.08	4	114.002
Ibiza V 1.2	1200	BZG	51	03.08 ->	3	114.010
Ibiza V 1.2	1200	CGPB	44	07.09 ->	4	114.010
Ibiza V 1.2 TSI	1200	CBZB	77	09.10 ->	4	214.001
Ibiza V 1.4	1400	BXW	63	03.08 ->	4	114.010
Ibiza V 1.4 TSI	1400	CAVF	110	06.09 ->	4	114.010
Ibiza V Sportcoupe 1.2	1200	BZG	51	07.08 ->	3	114.010
Ibiza V Sportcoupe 1.2 TSI	1200	CBZB	77	09.10 ->	4	214.001
Ibiza V Sportcoupe 1.4	1400	BXW	63	07.08 ->	4	114.010
Ibiza V Sportcoupe 1.4 TSI	1400	CAVE	132	06.09 ->	4	114.010
Ibiza V Sportcoupe 1.4 TSI	1400	CAVF	110	06.09 ->	4	114.010
Ibiza V ST 1.2	1200	CGPA	51	05.10 ->	4	114.010
Ibiza V ST 1.2	1200	CGPB	44	05.10 ->	4	114.010
Ibiza V ST 1.4	1400	CGGB	63	03.10 ->	4	114.010
Inca 1.4i	1400	AEX, AKV, APQ	44	11.95 - 06.03	4	214.002
Inca 1.6i	1600	1F, AEE	55	11.95 - 05.98	4	214.002
Leon 1.2 TSI	1200	CBZB	77	02.10 ->	4	214.001
Leon 1.4 16V	1400	AHW, APE, AXP, BCA	55	11.99 - 06.06	4	214.001
Leon 1.4 16V	1400	BCA	55	09.05 - 06.06	4	114.010
Leon 1.4 16V	1400	BXW	63	06.06 ->	4	114.010
Leon 1.4 TSI	1400	CAXC	92	11.07 ->	4	114.010
Leon 1.6	1600	AEH, AKL	74	11.99 - 06.06	4	214.001
Leon 1.6 16V	1600	AUS, AZD, BCB	77	09.00 - 06.06	4	114.010
Leon 1.6 LPG	1600	CHGA	75	12.09 ->	4	214.001
Leon 1.8 20V	1800	AGN, APG	92	11.99 - 06.06	4	214.001
Leon 1.8 20V T	1800	APP, AUQ	132	11.99 - 06.06	4	114.002
Leon 1.8 20V T 4	1800	AJQ, ARY	132	11.99 - 06.06	4	114.002
Leon 1.8 T Cupra R	1800	AMK	154	02.02 - 06.06	4	114.002
Leon 1.8 T Cupra R	1800	BAM	165	07.03 - 06.06	4	114.002
Leon 2.0 FSI	2000	BLR, BLY, BVY, BVZ	110	07.05 - 05.10	4	114.007
Leon 2.0 TFSI	2000	BWJ, CDLD	177	11.06 ->	4	114.007
Mii 1.0	1000	CHYA	44	10.11 ->	3	114.020
Mii 1.0	1000	CHYB	55	10.11 ->	3	114.020
Toledo I 1.6i	1600	1F, ABN, EZ	54	05.91 - 03.99	4	214.002
Toledo I 1.8 16 V	1800	KR	98	05.91 - 03.99	4	214.007
Toledo I 1.8 16 V	1800	PL	92	05.91 - 03.99	4	214.007
Toledo I 1.8i	1800	ABS, ADZ	66	11.93 - 12.96	4	214.002
Toledo I 1.8i	1800	RP	65	05.91 - 12.96	4	214.007
Toledo I 2.0i	2000	2E, AGG	85	05.91 - 03.99	4	214.006
Toledo I 2.0i 16V	2000	ABF	110	11.93 - 03.99	4	214.006
Toledo II 1.6	1600	AEH, AKL	74	04.99 - 09.00	4	214.001
Toledo II 1.6 16V	1600	AUS, AZD	77	09.00 - 05.06	4	114.010
Toledo II 1.8 20V	1800	AGN, APG	92	04.99 - 05.06	4	214.001
Toledo II 1.8 20VT	1800	AUQ	132	05.01 - 05.06	4	114.002
Toledo II 2.3 V5	2300	AGZ	110	04.99 - 05.01	5	214.005
Toledo III 2.0 FSI	2000	BLR, BLY, BVY, BVZ	110	10.04 - 05.09	4	114.007

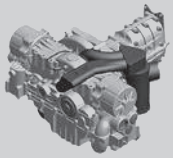
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
SKODA						
Citygo 1.0	1000	CHYA	44	10.11 ->	3	114.020
Citygo 1.0	1000	CHYB	55	10.11 ->	3	114.020
Fabia 1.0	1000	AQV, ARV, ATY	37	12.99 - 08.02	4	124.001
Fabia 1.2	1200	AWY, BMD	40	08.02 - 03.08	3	114.015
Fabia 1.2	1200	AZQ, BME	47	01.03 - 03.08	3	114.010
Fabia 1.2	1200	BBM, CHFA	44	12.06 ->	3	114.015
Fabia 1.2	1200	BZG, CEVA	51	01.07 ->	3	114.010
Fabia 1.2 12V	1200	CGPB	44	11.11 ->	4	114.010
Fabia 1.2 TSI	1200	CBZA	63	03.10 ->	4	214.001
Fabia 1.2 TSI	1200	CBZB	77	03.10 ->	4	214.001
Fabia 1.4	1400	AME, AQW, ATZ	50	08.99 - 03-08	4	124.001
Fabia 1.4	1400	AZE, AZF	44	08.00 - 08.02	4	124.001
Fabia 1.4	1400	BXW	63	01.07 ->	4	114.010
Fabia 1.4 16V	1400	AUA, BBY, BKY	55	12.99 - 03.08	4	124.001
Fabia 1.4 16V	1400	AUB, BBZ	74	12.99 - 03.08	4	214.001
Fabia 1.4 16V	1400	AUB, BBZ	74	12.99 - 03.08	4	124.001
Fabia 1.4 16V	1400	BUD	59	04.06 - 12.07	4	114.010
Fabia 1.6	1600	BTS	77	04.07 ->	4	114.010
Fabia 2.0	2000	AQY, AZL	85	12.99 - 03.08	4	214.001
Fabia Combi 1.2	1200	BBM, CHFA	44	10.07 ->	3	114.015
Fabia Combi 1.4	1400	AME, AQW, ATZ	50	04.00 - 12.07	4	124.001
Fabia Combi 1.4	1400	AZE, AZF	44	04.00 - 12.07	4	124.001
Fabia Combi 1.4 16V	1400	AUA, BBY, BKY	55	05.00 - 12.07	4	124.001
Fabia Combi 1.4 16V	1400	AUB, BBZ	74	04.00 - 12.07	4	124.001
Fabia Praktik 1.2	1200	AWY, BMD	40	05.03 - 12.07	3	114.015
Fabia Praktik 1.2	1200	AZQ, BME	47	01.03 - 12.07	3	114.010
Felicia I 1.6 LX	2000	AEE	55	08.95 - 03.98	4	214.002
Felicia II 1.3	1300	AMG	40	01.98 - 06.01	4	124.001
Felicia II 1.3	1300	AMH	50	01.98 - 06.01	4	124.001
Felicia II 1.3	1300	AMJ	43	01.98 - 06.01	4	124.001
Felicia II 1.6	1600	AEE	55	01.98 - 06.01	4	124.001
Octavia 1.2 TSI	1200	CBZB	77	02.10 ->	4	214.001
Octavia 1.4	1400	AMD	44	04.99 ->	4	124.001
Octavia 1.4	1400	BCA	55	05.04 - 05.06	4	114.010
Octavia 1.4	1400	BUD	59	06.04 ->	4	114.010
Octavia 1.4 16V	1400	AXP, BCA	55	09.00 ->	4	124.001
Octavia 1.4 TSI	1400	CAXA	90	11.08 ->	4	114.010
Octavia 1.6	1600	AEE	55	09.96 - 09.00	4	214.002
Octavia 1.6	1600	AEH, AKL	74	02.97 ->	4	214.001
Octavia 1.6 FSI	1600	BLF	85	02.04 ->	4	114.010
Octavia 1.8	1800	AGN	92	09.96 ->	4	214.001
Octavia 1.8 20V	1800	AGN	92	07.98 ->	4	214.001
Octavia 1.8 T 4x4	1800	AGU, ARX, AUM	110	05.01 ->	4	114.002
Octavia 2.0	2000	AEG, AQY, AZH, AZJ	85	05.01 ->	4	214.003
Octavia Combi 1.4 16V	1400	AXP, BCA	55	08.00 ->	4	124.001
Octavia Combi 1.6	1600	AEE	55	07.98 ->	4	214.002

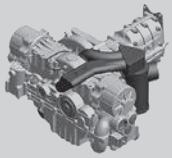
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Octavia Combi 1.8 T	1800	AGU, ARX, ARZ, AUM	110	07.98 ->	4	114.002
Octavia Combi RS 1.8 T	1800	AUQ	132	08.02 ->	4	114.002
Octavia RS 1.8 T	1800	AUQ	132	05.01 ->	4	114.002
Octavia RS 2.0	2000	BWA	147	10.05 ->	4	114.007
Praktik 1.2	1200	BZG	51	03.07 ->	3	114.010
Praktik 1.4	1400	BXW	63	03.07 ->	4	114.010
Roomster 1.2	1200	BME	47	05.06 - 01.07	3	114.010
Roomster 1.2	1200	BZG	51	01.07 ->	3	114.010
Roomster 1.2 TSI	1200	CBZA	63	03.10 ->	4	214.001
Roomster 1.2 TSI	1200	CBZB	77	03.10 ->	4	214.001
Roomster 1.4	1400	BXW	63	09.06 ->	4	114.010
Roomster 1.6	1600	BTS	77	09.06 ->	4	114.010
Superb 1.4 TSI	1400	CAXC	92	07.08 ->	4	114.010
Superb 1.8 T	1800	AWT	110	02.02 - 03.08	4	114.002
Superb 2.0 TSI	2000	CCZA	147	05.10 ->	4	114.007
Superb 3.6 V6 4x4	3600	CDVA	191	11.08 ->	6	114.019
Yeti 1.2 TSI	1200	CBZB	77	09.09 ->	4	214.001
Yeti 1.4 TSI	1400	CAXA	90	06.10 ->	4	114.010
SUZUKI						
Alto 1.1	1100	F10D	46	06.02->	4	125.002
Baleno 1.3	1300	G13BA	52	09.96 - 05.02	4	125.002
Baleno 1.3 i 16V	1300	G13B	63	07.95 - 05.02	4	125.002
Baleno 1.6 i 16V	1600	G16B	72	07.95 - 05.02	4	125.002
Baleno 1.6 i 16V 4x4	1600	G16B	72	07.95 - 05.02	4	125.002
Baleno 1.8 GT	1800	J18A	89	03.96 - 05.02	4	125.001
Baleno Combi 1.8i 16V	1800	J18A	89	08.96 - 05.02	4	125.001
Baleno 1.8 GT	1800	J18A	89	03.96 - 05.02	4	125.001
Carry Box 1.3	1300	G13B	58	03.99->	4	125.002
Carry Box 1.3 16V	1300	G13BB	58	03.00->	4	125.002
Grand Vitara 2.0	2000	J20A	94	03.98 ->	4	125.001
Grand Vitara 2.5 V6 24V	2500	H25A	116	08.04 ->	6	125.001
Grand Vitara 2.5 V6 24V	2500	H25A	106	04.98 ->	6	125.001
Grand Vitara 2.7 V6	2700	---	127	09.01 ->	6	125.001
Grand Vitara 2.7 XL-7	2700	H27A	135	04.03 ->	6	125.001
Grand Vitara 2.0	2000	J20A	103	10.05 ->	4	125.001
Ignis 1.3	1300	M13A	61	10.00 - 09.03	4	125.002
Ignis 1.3 4WD	1300	M13A	61	10.00 - 09.03	4	125.002
Ignis II 1.3	1300	M13A	61	09.03->	4	125.002
Ignis II 1.5	1300	M13A	73	09.03->	4	125.002
Ignis II 1.5 4x4	1300	M13A	73	09.03->	4	125.002
Ignis II 1.5 Sport	1300	M13A	80	12.03->	4	125.002
Jmny 1.3 16V	1300	M13A	60	02.01->	4	125.002
Jmny 1.3 16V 4WD	1300	M13A	60	02.01->	4	125.002
Justy 1.5	1500	M15A	73	09.03->	4	125.002
Liana 1.3	1300	M13A	66	03.02->	4	125.002
Liana 1.6	1600	M16A	66	03.02->	4	125.002

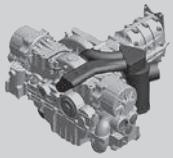
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Liana 1.6 4WD	1600	---	76	03.02->	4	125.002
Liana 1.6 i	1600	M16A	78	04.02->	4	125.002
Swift 1.3	1300	M13A	68	02.05->	4	125.002
Swift 1.3 4x4	1300	M13A	66	01.06->	4	125.002
Swift 1.3 DDiS	1300	Z13DT	51	08.05->	4	125.002
Swift 1.3 DDiS	1300	D13A	55	08.05->	4	125.002
Swift 1.5	1500	M15A	75	02.05->	4	125.002
Swift 1.5	1600	M16A	92	05.06->	4	125.002
SX4 1.5	1500	M15A	73	06.06->	4	125.002
SX4 1.6 DDiS	1600	9HX	66	04.07->	4	125.002
SX4 1.6 VVT	1600	M16A	79	06.06->	4	125.002
SX4 1.VVT 4x4	1600	M16A	79	06.06->	4	125.002
Vitara 2.0 16V	2000	J20A	97	12.96 - 03.98	4	125.001
Vitara 2.0 V6 24V	2000	H20A	100	12.94 - 03.98	6	125.001
Vitara 2.5 V6 24V	2500	---	118	12.95 - 03.98	6	125.001
Vitara Cabrio 2.0 16V	2000	J20A	97	12.96 - 03.99	4	125.001
Wagon R+ 1.0	1000	K10A	48	02.98 - 05.00	4	125.002
Wagon R+ 1.3	1300	G13BB	56	05.00->	4	125.002
Wagon R+ 1.3	1300	M13A	69	09.03->	4	125.002
Wagon R+ 1.3 DDiS	1300	Z13DT	51	09.03->	4	125.002
TOYOTA						
4 Runner 3.4i	3400	5VZ-FE	136	11.95 - 03.96	6	133.004
4 Runner 3.4i 24V	3400	5VZ-FE	131	04.96 ->	6	133.004
Auris 1.4 VVT-i	1400	4ZZ-FE	71	03.07 ->	4	133.002
Auris 1.6	1600	1ZR-FAE	97	05.09 ->	4	133.002
Avensis 1.6	1600	1ZR-FAE	97	02.09 ->	4	133.002
Avensis 1.6 VVT-i	1600	3ZZ-FE	81	10.00 - 02.03	4	133.002
Avensis 1.6 VVT-i	1600	3ZZ-FE	81	04.03 ->	4	133.002
Avensis 1.8	1800	1ZZ-FE	95	04.03 ->	4	133.002
Avensis 1.8 VVT-i	1800	1ZZ-FE	95	10.00 - 02.03	4	133.002
Avensis Verso 2.0 VVT-i	2000	1AZ-FE	110	08.01 ->	4	133.010
Aygo 1.0	1000	1KR-FE	50	07.05 ->	3	133.002
Camry 2.4 VVT-i	2400	2AZ-FE	112	11.01 ->	4	133.010
Carina E 1.6 GLI	1600	4A-FE	79	04.92 - 09.97	4	233.001
Carina E Sportswagon 1.6 GLI	1600	4A-FE	79	01.93 - 09.97	4	233.001
Carina II 1.6	1600	4A-F	66	12.87 - 11.89	4	233.001
Carina II Station Wagon 1.6	1600	4A-F	66	12.87 - 12.89	4	233.001
Celica 1.6	1600	4A-L	63	04.86 - 02.90	4	233.001
Celica 1.6	1600	4A-L	63	04.86 - 02.90	4	233.001
Celica 1.8 16V TS	1800	2ZZ-GE	141	11.99 ->	4	133.006
Celica 1.8 16V VT-i	1800	1ZZ-FE	105	11.99 ->	4	133.006
Celica 1.8 16V VT-i	1800	1ZZ-FE	105	11.99 ->	4	133.002
Celica 1.8i 16V	1800	7A-FE	85	11.93 - 11.99	4	233.001
Corolla 1.3 XLI	1300	4E-FE	55	09.95 - 04.97	4	233.001
Corolla 1.3i	1300	2E, 2E-E	55	08.87 - 12.92	4	233.001
Corolla 1.4 VVT-i	1400	4ZZ-FE	71	01.02 ->	4	133.002

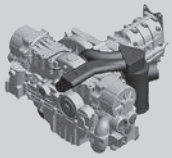
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Corolla 1.6	1600	4A-F	66	08.87 - 12.89	4	233.001
Corolla 1.6	1600	4A-FE	81	04.97 - 02.00	4	233.001
Corolla 1.6 16V	1600	3ZZ-FE	81	02.00 - 01.02	4	133.002
Corolla 1.6 Aut.	1600	4A-FE	79	04.97 - 02.00	4	233.001
Corolla 1.6 Si	1600	4A-FE	84	09.95 - 04.97	4	233.001
Corolla 1.8 VVTL-i TS	1800	2ZZ-GE	141	01.02 ->	4	133.006
Corolla 1.8 VVTL-i TS	1800	2ZZ-GE	165	02.05 ->	4	133.006
Corolla Compact 1.3	1300	2E	55	08.87 - 12.89	4	233.001
Corolla Compact 1.3 12V	1300	2E	53	07.92 - 05.95	4	233.001
Corolla Compact 1.3 XLI 16V	1300	4E-FE	65	07.92 - 09.95	4	233.001
Corolla Compact 1.3i	1300	2E-E	55	06.89 - 04.92	4	233.001
Corolla Compact 1.6	1600	4A-F	66	08.87 - 04.92	4	233.001
Corolla Compact 1.6	1600	4A-FE	81	04.97 - 02.00	4	233.001
Corolla Compact 1.6 Aut.	1600	4A-FE	79	04.97 - 02.00	4	233.001
Corolla Compact 1.6 Si	1600	4A-FE	84	07.92 - 04.97	4	233.001
Corolla Compact 1.8 GT	1800	7A-FE	86	11.92 - 05.95	4	233.001
Corolla Liftback 1.3i	1300	2E, 2E-E	55	08.87 - 04.92	4	233.001
Corolla Liftback 1.6	1600	4A-F	66	08.87 - 04.92	4	233.001
Corolla Station Wagon 1.3	1300	2E	55	12.87 - 12.89	4	233.001
Corolla Station Wagon 1.3i	1300	2E-E	55	06.89 - 06.92	4	233.001
Corolla Station Wagon 1.6	1600	4A-F	66	02.88 - 05.92	4	233.001
Corolla Verso 1.6	1600	3ZZ-FE	81	04.04 ->	4	133.002
Corolla Verso 1.6 VVT-i	1600	3ZZ-FE	81	01.02 - 05.04	4	133.002
Corolla Verso 1.8	1800	1ZZ-FE	95	04.04 ->	4	133.006
Corolla Verso 1.8	1800	1ZZ-FE	95	04.04 ->	4	133.002
Corolla Verso 1.8 VVT-i	1800	1ZZ-FE	99	01.02 - 05.04	4	133.006
Corolla Verso 1.8 VVT-i	1800	1ZZ-FE	99	01.02 - 05.04	4	133.002
Corolla Wagon 1.3 XLI	1300	4E-FE	55	09.95 - 04.97	4	233.001
Corolla Wagon 1.3 XLI 16V	1300	4E-FE	65	07.92 - 09.95	4	233.001
Corolla Wagon 1.6	1600	4A-FE	81	04.97 - 02.00	4	233.001
Corolla Wagon 1.6 Aut.	1600	4A-FE	79	04.97 - 02.00	4	233.001
Corolla Wagon 1.6 Si	1600	4E-FE	84	07.92 - 04.97	4	233.001
Corolla Wagon 1.8 16V	1800	7A-FE	81	09.95 - 04.97	4	233.001
Hiace III Kasten 2.0	2000	1RZ	74	02.90 - 08.95	4	233.001
Hiace III Wagon 2.0	2000	1RZ	74	08.89 - 08.95	4	233.001
Hiace IV Kasten 2.4	2400	2RZ-E	85	08.95 - 04.98	4	233.001
Hiace IV Wagon 2.4	2400	2RZ-E	85	08.95 - 04.98	4	233.001
IQ 1.0	1000	1KR-FE	50	01.09 ->	3	133.002
MR 2 1.8 16V VT-i	1800	1ZZ-FE	103	04.00 ->	4	133.002
Paseo 1.5 16V	1500	5E-FE	66	08.95 - 07.99	4	233.001
Paseo Cabriolet 1.5 16V	1500	5E-FE	66	10.96 - 03.99	4	233.001
Preva 2.4 16V	2400	2AZ-FE	115	08.00 ->	4	133.010
Prius 1.5	1500	1NZ-FXE	53	05.00 - 01.04	4	133.001
Prius 1.5	1500	1NZ-FXE	57	08.03 ->	4	133.001
RAV 4 II 1.8 VVT-i	1800	1ZZ-FE	92	02.01 ->	4	133.002
RAV 4 II 2.0 VVT-i 4WD	2000	1AZ-FE	110	06.00 ->	4	133.010
RAV 4 III 2.0 VVT-i	2000	1AZ-FE	112	03.06 ->	4	133.010

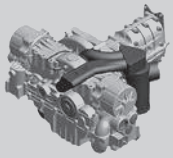
	CYL.		KW	YEAR	# CYLS	BRECAV CODE
RAV 4 III 2.4 VVT-i	2400	2AZ-FE	125	11.05 ->	4	133.010
Starlet 1.0	1000	1E	40	12.89 - 12.92	4	233.001
Starlet 1.3	1300	4E-FE	55	04.96 - 03.99	4	233.001
Starlet 1.3 12V	1300	2E-E	55	12.89 - 03.96	4	233.001
Verso 1.6	1600	1ZR-FAE	97	04.09 ->	4	133.002
Yaris 1.0	1000	1KR-FE	51	09.11 ->	3	133.001
Yaris 1.0 16V	1000	1SZ-FE	48	03.03 ->	4	133.001
Yaris 1.0 VVT-i	1000	1KR-FE	51	01.06 ->	3	133.002
Yaris 1.3	1300	2SZ-FE	64	04.02 ->	4	133.001
Yaris 1.3 VVT-i	1300	2SZ-FE	64	01.06 ->	4	133.001
Yaris 1.5 TS	1500	1NZ-FE	77	01.03 ->	4	133.001
Yaris 1.5 VVT-i TS	1500	---	110	03.03 - 07.05	4	133.001
Yaris 1.5 VVT-i TS	1500	1NZ-FE	78	04.01 ->	4	133.001
Yaris Verso 1.5	1500	1NZ-FE	77	05.03 ->	4	133.001
Yaris Verso 1.5	1500	1NZ-FE	78	03.00 ->	4	133.001
VOLKSWAGEN						
Bora 1.4 16V	1400	AHW, AKQ, APE, AXP, BCA	55	03.00 - 05.05	4	114.010
Bora 1.6	1600	AEH, APF	74	10.98 - 05.05	4	214.001
Bora 1.6 16V	1600	ATN, AUS, AZD, BCB	77	05.00 - 05.05	4	114.010
Bora 1.6 FSI	1600	BAD	81	01.02 - 05.05	4	114.010
Bora 1.8	1800	AGN	92	10.98 - 05.05	4	214.001
Bora 1.8 4 Motion	1800	AGN	92	02.99 - 05.05	4	214.001
Bora 1.8 T	1800	AGU, ARX, AUM	110	05.00 - 05.05	4	114.002
Bora 2.0	2000	APK, AQY, AZG, AZH, AZJ	85	10.98 - 05.05	4	214.003
Bora 2.0 4 Motion	2000	AZH, AZJ	85	04.00 - 05.05	4	214.003
Bora 2.3 V5	2300	AGZ	110	10.98 - 05.01	5	214.005
Bora 2.3 V5	2300	AQN	125	10.00 - 05.05	5	114.022
Bora 2.3 V5	2300	AYL	125	10.00 - 05.05	5	114.013
Bora 2.3 V5 4 Motion	2300	AQN	125	10.00 - 05.05	5	114.013
Bora 2.3 V5 4motion	2300	AQN	125	10.00 - 05.05	5	114.022
Bora 2.8 V6 4 Motion	2800	---	150	03.99 - 05.05	6	114.013
Bora 2.8 V6 4motion	2800	AQP, AUE, BDE	150	03.99 - 05.05	6	114.022
Bora Variant 2.0	2000	APK, AQY, AZH	85	05.99 - 05.05	4	214.001
Caddy I 1.8	1800	JH	70	08.85 - 07.92	4	214.007
Caddy III 1.2 TSI	2200	CBZA	63	09.10 ->	4	214.001
Caddy III 1.2 TSI	2200	CBZB	77	09.10 ->	4	214.001
Caddy III 1.4	1400	BCA	55	03.04 ->	4	114.010
Caddy III 1.6 BiFuel	1600	CHGA	75	05.11 ->	4	214.001
Caddy III 2.0 EcoFuel	2000	BSX	59	04.06 ->	4	214.003
Corrado 1.8 G60	1800	PG	118	09.88 - 09.93	4	214.007
Corrado 2.0i 16V	2000	9A	100	08.91 - 12.95	4	214.002
Derby 1.3	1300	GK	55	09.82 - 12.84	4	214.007
Derby 1.3	1300	HK	55	08.83 - 12.84	4	214.007
EOS 1.4 TSI	1400	CAVD	118	05.08 ->	4	114.010
EOS 1.4 TSI	1400	CAXA	90	05.08 ->	4	114.010
EOS 1.6 FSI	1600	BLF	85	06.06 ->	4	114.010

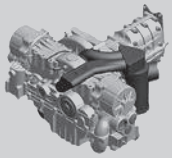
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
EOS 2.0 FSI	2000	BVY, BVZ	110	03.06 ->	4	114.007
EOS 2.0 TFSI	2000	BWA, CAWB, CCZA	147	03.06 ->	4	114.007
EOS 3.2 V6	3200	BUB	184	06.06 ->	6	114.013
EOS 3.6 V6	3600	CDVA	191	05.09 ->	6	114.019
EOS 3.6 V6	3600	CDVA	191	05.09 ->	6	114.013
Fox 1.2	2200	BMD	40	04.05 ->	3	114.015
Fox 1.4	1400	BKR	55	04.05 ->	4	214.001
Golf 1.6 FSI	1600	BAD	81	01.02 ->	4	114.010
Golf I Cabriolet 1.8	1800	DX, EV, PB	82	08.82 - 12.89	4	214.007
Golf II 1.0	1000	HZ	37	08.85 - 10.91	4	214.007
Golf II 1.3	1300	HK, MH	40	08.83 - 06.87	4	214.007
Golf II 1.3 Cat	1300	2G, MH (Cat.), NZ	40	06.86 - 12.92	4	214.007
Golf II 1.6	1600	EZ	55	08.83 - 08.91	4	214.007
Golf II 1.6	1600	PN	51	10.86 - 12.92	4	214.007
Golf II 1.6	1600	RF (Cat.)	53	02.86 - 10.91	4	214.007
Golf II 1.8	1800	GU, GX	66	08.84 - 10.91	4	214.007
Golf II 1.8	1800	RH	62	08.86 - 01.90	4	214.007
Golf II 1.8 GTI	1800	DX, EV, PB	82	08.83 - 12.89	4	214.007
Golf II 1.8 GTI	1800	RD	79	08.85 - 10.87	4	214.007
Golf II 1.8 GTI 16V	1800	KR	102	02.86 - 06.90	4	214.007
Golf II 1.8 GTI 16V	1800	PL	95	02.86 - 10.91	4	214.007
Golf II 1.8 GTI G60	1800	PG	118	04.90 - 07.91	4	214.007
Golf II 1.8 GTI G60 Syncro	1800	1H, PG	118	08.88 - 07.91	4	214.007
Golf II 1.8 GTI Cat.	1800	PF	79	01.87 - 10.91	4	214.007
Golf II 1.8 Syncro	1800	1P	72	08.88 - 07.91	4	214.007
Golf II 1.8 Syncro	1800	GU, GX	66	02.86 - 07.91	4	214.007
Golf II 1.8i Cat.	1800	GX, RP	66	08.87 - 10.91	4	214.007
Golf II 1.8i Syncro Cat.	1800	RP	66	08.87 - 10.91	4	214.007
Golf III 1.4	1400	ABD, AEX	44	10.91 - 08.97	4	214.002
Golf III 1.6	1600	ABU, AEA, AEE	55	09.92 - 08.97	4	214.002
Golf III 1.6	1600	AEK, AFT, AKS	74	07.95 - 08.97	4	214.002
Golf III 1.8	1800	AAM	55	11.91 - 08.97	4	214.002
Golf III 1.8	1800	ABS, ADZ	66	11.91 - 08.97	4	214.002
Golf III 1.8 Syncro	1800	ABS	66	01.93 - 08.97	4	214.002
Golf III 2.0	2000	2E, ADY, AGG, AKR	85	11.91 - 08.97	4	214.002
Golf III 2.0 GTI 16V	2000	ABF	110	08.92 - 08.97	4	214.002
Golf III 2.8 VR6	2800	AAA	128	01.92 - 08.97	6	214.008
Golf III 2.9 VR6 Syncro	2900	ABV	140	10.94 - 08.97	6	214.008
Golf III Cabriolet 1.6	1600	AEK, AFT	74	10.94 - 05.98	4	214.002
Golf III Cabriolet 1.8	1800	AAM	55	07.93 - 05.98	4	214.002
Golf III Cabriolet 1.8	1800	ABS, ADZ	66	07.93 - 05.98	4	214.002
Golf III Cabriolet 2.0	2000	2E, ADX	85	07.93 - 05.98	4	214.002
Golf III Variant 1.4	1400	ABD, AEX	44	07.93 - 04.99	4	214.002
Golf III Variant 1.6	1600	AEK, AFT, AKS	74	07.94 - 04.99	4	214.002
Golf III Variant 1.8	1800	AAM	55	07.93 - 04.99	4	214.002
Golf III Variant 1.8	1800	ABS, ADZ	66	07.93 - 04.99	4	214.002
Golf III Variant 2.0	2000	2E, ADY, AGG, AKR	85	07.93 - 04.99	4	214.002

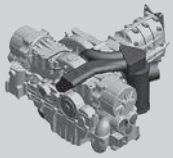
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Golf III Variant 2.9 VR6	2900	ABV	140	10.94 - 04.99	6	214.008
Golf III Variant 2.9 VR6 Syncro	2900	ABV	140	10.94 - 04.99	6	214.008
Golf IV 1.4 16V	1400	AH, AKQ, APE, AXP, BCA	55	08.97 - 06.05	4	114.010
Golf IV 1.6	1600	AEH, AKL, APF	74	08.97 - 02.00	4	214.001
Golf IV 1.6	1600	AVU	75	08.00 - 06.05	4	214.001
Golf IV 1.6 16V	1600	ATN, AUS, AZD, BCB	77	02.00 - 06.05	4	114.010
Golf IV 1.6 FSI	1600	BAD	81	01.02 - 06.05	4	114.010
Golf IV 1.8	1800	AGN	92	08.97 - 06.05	4	214.001
Golf IV 1.8 4 Motion	1800	AGN	92	05.98 - 06.05	4	214.001
Golf IV 1.8 T	1800	AGU, AUM	110	08.97 - 06.05	4	114.009
Golf IV 1.8 T GTI	1800	AUQ	132	08.01 - 06.05	4	114.002
Golf IV 2.0	2000	APK, AQY, AZG, AZJ	85	07.98 - 06.05	4	214.003
Golf IV 2.0 4 Motion	2000	AZH, AZJ	85	10.00 - 06.05	4	214.003
Golf IV 2.3 V5	2300	AGZ	110	08.97 - 10.00	5	214.005
Golf IV 2.3 V5	2300	AQN	125	10.00 - 06.05	5	114.022
Golf IV 2.3 V5	2300	AQN	125	10.00 - 06.05	5	114.013
Golf IV 2.3 V5 4 Motion	2300	AGZ	110	12.98 - 10.00	5	214.005
Golf IV 2.3 V5 4 Motion	2300	AQN	125	10.00 - 06.05	5	114.013
Golf IV 2.3 V5 4motion	2300	AQN	125	10.00 - 06.05	5	114.022
Golf IV 2.8 V6 4 Motion	2800	AQP, AUE, BDE	150	03.99 - 06.05	6	114.013
Golf IV 2.8 V6 4motion	2800	AQP, AUE, BDE	150	03.99 - 06.05	6	114.022
Golf IV 3.2 R32 4 Motion	3200	BFH,BML	177	09.02 - 06.05	6	114.013
Golf IV Cabriolet 1.6	1600	AFT, AKS	74	06.98 - 06.02	4	214.002
Golf IV Variant 1.4 16V	1400	AHW, AKQ, APE, AXP	55	05.99 - 06.05	4	214.001
Golf IV Variant 1.4 16V	1400	AHW, AKQ, APE, AXP, BCA	55	05.99 - 06.06	4	114.010
Golf IV Variant 1.6	1600	AEH, AKL, APF	74	05.99 - 02.00	4	214.001
Golf IV Variant 1.6	1600	AVU	75	08.00 - 06.06	4	214.001
Golf IV Variant 1.6 16V	1600	ATN, AUS, AZD, BCB	77	02.00 - 06.06	4	114.010
Golf IV Variant 1.6 FSI	1600	BAD	81	01.02 - 06.06	4	114.010
Golf IV Variant 1.8 4 Motion	1800	AGN	92	05.99 - 06.06	4	214.001
Golf IV Variant 1.8 T	1800	AGU, AUM	110	05.00 - 06.06	4	114.002
Golf IV Variant 2.0	2000	APK, AQY, AZJ	85	05.99 - 06.06	4	214.003
Golf IV Variant 2.0 4 Motion	2000	AZH, AZJ	85	10.00 - 06.06	4	214.003
Golf IV Variant 2.0 Bi-Fuel	2000	BEH	85	02.02 - 06.06	4	214.003
Golf IV Variant 2.3 V5	2300	AGZ	110	05.99 - 06.06	5	214.005
Golf IV Variant 2.3 V5	2300	AQN	125	10.00 - 06.06	5	114.013
Golf IV Variant 2.3 V5 4 Motion	2300	AGZ	110	05.99 - 06.06	5	214.005
Golf IV Variant 2.3 V5 4 Motion	2300	AQN	125	10.00 - 06.06	5	114.013
Golf IV Variant 2.8 V6 4 Motion	2800	AQP, AUE, BDE	150	05.99 - 06.06	6	114.013
Golf V 1.4 16V	1400	BCA	55	10.03 ->	4	114.010
Golf V 1.4 16V	1400	BUD	59	05.06 ->	4	114.010
Golf V 1.4 FSI	1400	BKG, BLN	66	10.03 ->	4	114.010
Golf V 1.4 TSI	1400	BLG	125	11.05 ->	4	114.010
Golf V 1.4 TSI	1400	BMY	103	05.06 ->	4	114.010
Golf V 1.4 TSI	1400	CAXA	90	05.07 ->	4	114.010
Golf V 1.6 FSI	1600	BAG, BLF, BLP	85	10.03 ->	4	114.010
Golf V 2.0 GTI	2000	---	147	10.04 ->	4	114.007

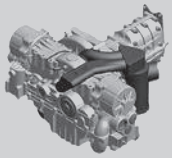
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Golf V 3.2 R32 4 Motion	3200	BUB, CBR	184	11.05 ->	6	114.013
Golf V Plus 1.2 TSI	2200	CBZB	77	08.09 ->	4	214.001
Golf V Plus 1.4 16V	1400	BCA	55	01.05 ->	4	114.010
Golf V Plus 1.4 16V	1400	BUD, CGGA	59	01.05 ->	4	114.010
Golf V Plus 1.4 FSI	1400	BLN	66	07.05 - 05.06	4	114.010
Golf V Plus 1.4 TSI	1400	AXA	90	06.07 ->	4	114.010
Golf V Plus 1.4 TSI	1400	BCG	125	05.06 ->	4	114.010
Golf V Plus 1.4 TSI	1400	BMY	103	05.06 ->	4	114.010
Golf V Plus 1.6 FSI	1600	BLF	85	01.05 ->	4	114.010
Golf V Variant 1.4	1400	BUD	59	06.07 ->	4	114.010
Golf V Variant 1.4 TSI	1400	BLG	125	06.07 ->	4	114.010
Golf V Variant 1.4 TSI	1400	BMY	103	06.07 ->	4	114.010
Golf V Variant 1.4 TSI	1400	CAVD	118	07.08 ->	4	114.010
Golf V Variant 1.4 TSI	1400	CAXA	90	06.07 ->	4	114.010
Golf V Variant 1.6	1600	BSE, BSF, CCSA	75	06.07 ->	4	214.001
Golf VI 1.2 TSI	2200	CBZB	77	05.09 ->	4	214.001
Golf VI 1.4	1400	CGGA	59	10.08 ->	4	114.010
Golf VI 1.4 TSI	1400	CAVD	118	10.08 ->	4	114.010
Golf VI 1.4 TSI	1400	CAXA	90	10.08 ->	4	114.010
Golf VI 1.6	1600	BSE, BSF, CCSA	75	10.08 ->	4	214.001
Golf VI 1.6 BiFuel	1600	CHGA	75	03.09 ->	4	214.001
Golf VI 2.0 R 4motion	2000	CDLC	188	11.09 ->	4	114.007
Golf VI 2.0 R 4motion	2000	CDLF	199	11.09 ->	4	114.007
Golf VI Cabriolet 1.4 TSI	1400	CAXA	90	11.11 ->	4	114.010
Golf VI Variant 1.2 TSI	2200	CBZB	77	08.09 ->	4	214.001
Golf VI Variant 1.4 TSI	1400	CAVD	118	07.09 ->	4	114.010
Golf Plus 1.6 Multifuel	1600	CCSA, CHGA	75	11.07 ->	4	214.001
Jetta II 1.3	1300	HK, MH	40	01.84 - 06.87	4	214.007
Jetta II 1.3 Cat.	1300	2G, MH (Cat.), NZ	40	06.87 - 12.91	4	214.007
Jetta II 1.6	1600	EZ	55	01.84 - 08.91	4	214.007
Jetta II 1.6	1600	PN	51	10.86 - 10.91	4	214.007
Jetta II 1.6	1600	RF (Cat.)	53	03.86 - 10.91	4	214.007
Jetta II 1.8	1800	EV, PB	82	01.84 - 12.88	4	214.007
Jetta II 1.8	1800	GU, GX	66	08.84 - 10.91	4	214.007
Jetta II 1.8	1800	RD	79	08.85 - 10.87	4	214.007
Jetta II 1.8	1800	RH	62	08.86 - 01.90	4	214.007
Jetta II 1.8 16V	1800	KR	102	06.87 - 12.89	4	214.007
Jetta II 1.8 16V	1800	PL	95	08.86 - 10.91	4	214.007
Jetta II 1.8 Cat.	1800	GX, RP	66	08.87 - 10.91	4	214.007
Jetta II 1.8 Cat.	1800	PF	79	01.87 - 10.91	4	214.007
Jetta III 1.4 TSI	1400	BLG	125	07.06 - 10.10	4	114.010
Jetta III 1.4 TSI	1400	BMY	103	07.06 - 10.10	4	114.010
Jetta III 1.4 TSI	1400	CAXA	90	05.07 - 10.10	4	114.010
Jetta III 1.6	1600	BSE, BSF, CCSA	75	10.05 - 10.10	4	214.001
Jetta III 1.6 FSI	1600	BLF	85	09.06 - 10.10	4	114.010
Jetta III 2.0 TFSI	2000	BPY, BWA, CCTA	147	10.05 - 10.10	4	114.007
Jetta IV 1.2 TSI	2200	CBZB	77	02.11 ->	4	214.001

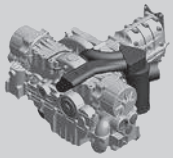
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
LT 28 I Bus 2.4i	2400	1E	69	08.89 - 06.96	6	214.007
LT 28-35 I Box 2.4i	2400	1E	69	03.94 - 06.96	6	214.007
LT 28-35 I Combi 2.4i	2400	1E	69	03.94 - 06.96	6	214.007
Lupo 1.0	1000	AER, AHT, ALD, ALL, ANV, AUC	37	09.98 - 07.05	4	114.003
Lupo 1.4 16V	1400	AFK, ANM, AQQ	74	08.99 - 07.05	4	214.001
Lupo 1.4 16V	1400	AHW, AKQ, APE, AUA, BBY	55	09.98 - 07.05	4	114.010
Multivan T5 3.2 V6	3200	BDL	170	02.04 - 06.04	6	114.013
Multivan T5 3.2 V6	3200	BKK, CFLA	173	02.04 ->	6	114.013
Multivan T5 3.2 V6 4 Motion	3200	BKK, CFLA	173	07.04 ->	6	114.013
New Beetle 1.2 TSI	2200	CBZB	77	10.11 ->	4	214.001
New Beetle 1.4	1400	BCA	55	11.01 ->	4	114.010
New Beetle 1.6	1600	AWH	74	10.99 - 09.00	4	214.001
New Beetle 1.6 Cabriolet	1600	BFS	75	01.03 ->	4	214.001
New Beetle 1.8 T	1800	APH, AVC, AWV,	110	10.99 ->	4	114.008
New Beetle 1.8 T	1800	AWP, BNU	132	11.01 - 06.05	4	114.002
New Beetle 2.0	2000	AEG, AQY	85	01.98 ->	4	214.003
New Beetle 2.0	2000	AZJ	85	01.03 ->	4	214.003
New Beetle 2.0 TSI	2000	CBFA, CCTA	147	10.11 ->	4	114.007
New Beetle 2.3 V5	2300	AQN	125	10.00 ->	5	114.022
New Beetle 2.3 V5	2300	AQN	125	10.00 ->	5	114.013
Passat 1.4 TSI	1400	CAXA	90	05.07 ->	4	114.010
Passat 1.4 TSI	1400	CAXA	90	08.10 ->	4	114.010
Passat 1.4 TSI EcoFuel	1400	CDGA	110	01.09 ->	4	114.010
Passat 1.6	1600	1F, EZ	53	02.88 - 09.91	4	214.007
Passat 1.6	1600	AHL, ANA, ARM	74	10.96 - 11.00	4	214.001
Passat 1.6	1600	DT, WV, YN	55	08.80 - 03.88	4	214.007
Passat 1.6	1600	EZ	55	02.88 - 12.88	4	214.007
Passat 1.6 FSI	1600	BLF	85	03.05 ->	4	114.010
Passat 1.8	1800	AAM	55	08.90 - 08.96	4	214.002
Passat 1.8	1800	ABS, ADZ, RP	66	02.88 - 08.96	4	214.002
Passat 1.8	1800	ABS, ADZ, RP	66	02.88 - 08.96	4	214.007
Passat 1.8	1800	ADR, APT, ARG	92	10.96 - 11.00	4	214.009
Passat 1.8	1800	DS, JN	66	01.83 - 03.88	4	214.007
Passat 1.8	1800	PB (Cat.)	82	04.88 - 07.90	4	214.007
Passat 1.8	1800	PF	79	04.88 - 07.93	4	214.007
Passat 1.8 16V	1800	KR	100	04.88 - 12.89	4	214.007
Passat 1.8 Syncro 4 Motion	1800	ADR, APT, ARG	92	10.96 - 11.00	4	214.009
Passat 1.8 T	1800	AEB, ANB, APU	110	10.96 - 11.00	4	114.009
Passat 1.8 T 20V	1800	AWT	110	11.00 - 05.05	4	114.002
Passat 2.0	2000	2E, ADY, AGG	85	02.90 - 08.96	4	214.006
Passat 2.0	2000	ALT	110	11.01 - 05.05	4	114.002
Passat 2.0	2000	AZM	85	11.00 - 05.05	4	214.001
Passat 2.0	2000	BLR, BLY, BVY, BVZ	110	08.05 ->	4	114.007
Passat 2.0	2000	JS	85	08.83 - 03.88	5	214.007
Passat 2.0 16V	2000	9A	100	08.88 - 09.93	4	214.002
Passat 2.0 16V	2000	ABF	110	01.94 - 08.96	4	214.006
Passat 2.0 4 Motion	2000	AZM	85	11.00 - 05.05	4	214.001

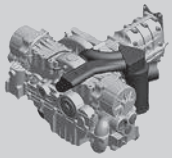
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Passat 2.0 Syncro	2000	2E, ADY, AGG	85	10.90 - 08.96	4	214.006
Passat 2.3 V5	2300	AZX	125	11.00 - 05.05	5	114.018
Passat 2.3 VR5	2300	AGZ	110	10.96 - 11.00	5	214.005
Passat 2.8 VR6	2800	AAA	128	06.91 - 08.96	6	214.008
Passat 3.2 FSI	3200	AXZ	184	11.05 ->	6	114.019
Passat 3.2 FSI	3200	AXZ	184	11.05 ->	6	114.013
Passat 3.2 FSI 4 Motion	3200	AXZ	184	11.05 ->	6	114.013
Passat 3.2 FSI 4motion	3200	AXZ	184	11.05 ->	6	114.019
Passat 3.2 R36 4 Motion	3200	BWS	220	04.07 ->	6	114.013
Passat 3.6 R36 4motion	3600	BWS	220	04.07 ->	6	114.019
Passat 4.0 W8 4 Motion	4000	BDN	202	09.91 - 05.05	8	114.005
Passat Variant 1.4 TSI	1400	CAXA	90	05.07 ->	4	114.010
Passat Variant 1.6	1600	AHL, ANA, ARM	74	06.97 - 11.00	4	214.001
Passat Variant 1.6 FSI	1600	BLF	85	08.05 ->	4	114.010
Passat Variant 1.8	1800	AAM	55	08.90 - 05.97	4	214.002
Passat Variant 1.8	1800	ABS, ADZ	66	02.88 - 05.97	4	214.002
Passat Variant 1.8	1800	ADR, APT, ARG	92	06.97 - 11.00	4	214.009
Passat Variant 1.8 Syncro 4 Motion	1800	ADR, APT, ARG	92	06.97 - 11.00	4	214.009
Passat Variant 1.8 T	1800	AEB, ANB, APU	110	06.97 - 11.00	4	114.009
Passat Variant 1.8 T 20V	1800	AWT	110	11.00 - 05.05	4	114.002
Passat Variant 2.0	2000	2E, ADY, AGG	85	02.90 - 05.97	4	214.006
Passat Variant 2.0	2000	ALT	96	11.01 - 05.05	4	114.002
Passat Variant 2.0	2000	AZM	85	11.00 - 05.05	4	214.001
Passat Variant 2.0 16V	2000	9A	100	08.88 - 09.93	4	214.002
Passat Variant 2.0 16V	2000	ABF	110	01.94 - 05.97	4	214.006
Passat Variant 2.0 4 Motion	2000	AZM	85	11.00 - 05.05	4	214.001
Passat Variant 2.0 FSI	2000	BLR, BLY, BVY, BVZ	110	03.05 ->	4	114.007
Passat Variant 2.0 Syncro	2000	2E, ADY, AGG	85	10.90 - 05.97	4	214.006
Passat Variant 2.3 VR5	2300	AGZ	110	06.97 - 11.00	5	214.005
Passat Variant 2.8 VR6	2800	AAA	128	06.91 - 05.97	6	214.008
Passat Variant 2.9 VR6 Syncro	2900	ABV	135	01.94 - 05.97	6	214.008
Passat Variant 3.2 R36 4 Motion	3200	BWS	220	04.07 ->	6	114.013
Passat Variant 4.0 W8 4 Motion	4000	BDN	202	09.01 - 05.05	8	114.005
Phaeton 6.0 W12 4 Motion	6000	BAN	309	04.02 ->	12	114.005
Phaeton 6.0 W12 4 Motion	6000	BRN, BTT	331	05.05 ->	12	114.005
Pheaton 3.2 V6	3200	AYT, BKL	177	04.02 ->	6	114.013
Pheaton 3.2 V6 4 Motion	3200	AYT, BKL	177	02.04 ->	6	114.013
Polo 1.0	1000	HZ	33	08.85 - 01.92	4	214.006
Polo 1.0 Cat	1000	AAK, AAU	33	08.89 - 09.94	4	214.002
Polo 1.0 Cat.	1000	AAK, AAV, ACM	33	08.89 - 09.94	4	214.006
Polo 1.2	2200	AWY, BMD	40	01.02 - 05.07	3	114.015
Polo 1.2	1400	AZQ	47	10.01 - 07.07	3	114.010
Polo 1.2	2200	BZG	51	05.07 ->	3	114.010
Polo 1.2	2200	CGPA	51	06.09 ->	3	114.010
Polo 1.2	2200	CGPB	44	06.09 ->	3	114.010
Polo 1.2	2200	BBM	44	05.07 ->	3	114.015
Polo 1.2 TSI	2200	CBZB	77	06.09 ->	4	214.001

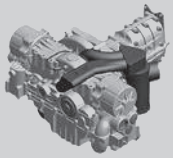
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Polo 1.3	1300	AAV	40	04.93 - 07.94	4	214.006
Polo 1.3	1300	GK	55	09.82 - 09.89	4	214.007
Polo 1.3 Cat.	1300	2G, AAV, MH (Cat.), NZ	40	07.87 - 09.94	4	214.006
Polo 1.3 Cat.	1300	3F	55	10.89 - 03.91	4	214.007
Polo 1.4	1400	BBY	55	07.03 ->	4	114.010
Polo 1.4	1400	BBZ	74	11.03 ->	4	114.010
Polo 1.4 16V	1400	AUA, BBY	55	10.01 - 05.08	4	114.010
Polo 1.4 16V	1400	BBZ	74	10.01 - 05.08	4	114.010
Polo 1.4 16V	1400	BUD	59	05.06 ->	4	114.010
Polo 1.4 FSI	1400	AXU	63	05.02 - 07.06	4	114.010
Polo 1.6 16V	1600	BTS	77	05.06 ->	4	114.010
Polo 1.6 16V GTI	1600	AJV	88	09.98 - 10.99	4	214.001
Polo 1.8 GTI	1800	BJX	110	09.05 ->	4	114.002
Polo 1.8 GTi Cup Edition	1800	BBU	132	05.06 ->	4	114.002
Polo Classic 1.0	1000	AAK, AAU, HZ	33	01.85 - 12.88	4	214.007
Polo Classic 1.3 Cat.	1300	MH, NZ	40	07.87 - 12.88	4	214.007
Polo Coupe 1.0	1000	HZ	33	08.85 - 01.92	4	214.006
Polo Coupe 1.0 Cat	1000	AAK, AAU, ACM	33	08.89 - 09.94	4	214.002
Polo Coupe 1.3 G40	1300	PY	85	01.87 - 08.90	4	214.007
Polo Coupe 1.3 Cat.	1300	2G, AAV, MH (Cat.), NZ	40	07.87 - 08.94	4	214.006
Polo Coupe 1.3 Cat.	1300	3F	55	10.89 - 09.94	4	214.007
Santana 1.6	1600	DT, WV	55	08.81 - 12.84	4	214.007
Santana 1.8	1800	DS	66	01.83 - 12.84	4	214.007
Santana 2.0	2000	JS	85	08.83 - 12.84	5	214.007
Scirocco 1.4 TSI	1400	CAVD	118	09.08 ->	4	114.010
Scirocco 1.4 TSI	1400	CAXA	90	09.08 ->	4	114.010
Scirocco 1.6	1600	EW	55	01.83 - 12.89	4	214.007
Scirocco 1.6	1600	RE	53	04.86 - 07.90	4	214.007
Scirocco 1.8	1800	DX, EV, PB	82	08.82 - 12.89	4	214.007
Scirocco 1.8	1800	EX	66	08.83 - 07.92	4	214.007
Scirocco 1.8	1800	JH	70	11.85 - 07.92	4	214.007
Scirocco 1.8 16V	1800	KR	102	10.85 - 07.89	4	214.007
Scirocco 1.8 16V	1800	PL	95	03.86 - 07.92	4	214.007
Scirocco 2.0 R	2000	CDLA	195	11.09 ->	4	114.007
Scirocco 2.0 TSI	2000	CCZB	155	11.09 - 05.11	4	114.007
Sharan 1.8 T 20V	1800	AJH, AWC	110	09.97 - 03.10	4	114.009
Sharan 2.0	2000	ADY, ATM	85	09.95 - 03.10	4	214.002
Sharan 2.0 LPG	2000	ATM	85	05.08 ->	4	214.001
Sharan 2.0 TSI	2000	CCZA	147	12.10 ->	4	114.007
Sharan 2.8 V6 24V	2800	AYL	150	04.00 - 03.10	6	114.022
Sharan 2.8 V6 24V	2800	AYL	150	04.00 - 03.10	6	114.013
Sharan 2.8 V6 24V 4 Motion	2800	AYL	150	04.00 - 03.10	6	114.013
Sharan 2.8 V6 24V 4motion	2800	AYL	150	04.00 - 03.10	6	114.022
Sharan 2.8 VR6	2800	AAA, AMY	128	09.95 - 04.00	6	214.008
Sharan 2.8 VR6 Syncro	2800	AAA, AMY	128	11.96 - 04.00	6	214.008
Tiguan 1.4 TSI	1400	BWK	110	09.07 ->	4	114.010
Tiguan 1.4 TSI	1400	CAXA	90	08.10 ->	4	114.010

	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
Tiguan 1.4 TSI FWD	1400	BWK	110	11.08 ->	4	114.010
Tiguan 2.0 TFSI 4 Motion	2000	CAWA	125	09.07 ->	4	114.007
Tiguan 2.0 TFSI 4 Motion	2000	CAWB, CCZA	147	09.07 ->	4	114.007
Touareg 3.6 V6 FSI	3600	BHK, BHL	206	03.06 -05.10	6	114.019
Touareg 3.6 V6 FSI	3600	CGRA	206	04.10 ->	6	114.019
Touareg 4.2 V8 FSI	4200	BAR	257	12.06 - 05.10	8	114.007
Touareg 4.2 V8	4200	AXQ, BHX	228	12.02 - 11.06	8	114.024
Touareg 6.0 W12	6000	BJN	331	03.05 - 05.10	12	114.005
Touran 1.2 TSI	2200	CBZB	77	05.10 ->	4	214.001
Touran 1.4 TSI	1400	BMY	103	02.06 ->	4	114.010
Touran 1.4 TSI EcoFuel	1400	CDGA	110	05.09 ->	4	114.010
Touran 1.6	1600	BGU, BSE, BSF	75	07.03 - 05.10	4	214.001
Touran 1.6 FSI	1600	BAG, BLF, BLP	85	02.03 - 01.07	4	114.010
Touran 2.0 EcoFuel	2000	BSX	80	02.06 - 05.09	4	214.003
Tourareg 3.2 V6	3200	AZZ, BKJ	162	10.02 - 11.06	6	114.013
Tourareg 3.2 V6	3200	BMX	177	11.04 - 11.06	6	114.013
Transporter T4 1.8	1800	PD	49	12.90 - 07.92	4	214.006
Transporter T4 2.0	2000	AAC	62	07.90 - 04.03	4	214.002
Transporter T4 2.0	2000	AAC	62	09.90 - 04.03	4	214.006
Transporter T4 2.5	2500	AAF, ACU, AEN, AEU	81	11.90 - 04.03	5	214.002
Transporter T4 2.5 Syncro	2500	AAF, ACU, AEN, AEU	81	11.92 - 04.03	5	214.002
Transporter T4 Bus 2.8 V6	2800	AMV	150	04.00 -04.03	6	214.008
Transporter T4 Bus 2.8 VR6	2800	AES	103	11.95 - 04.00	6	214.008
Transporter T5 3.2 4 Motion	3200	BKK, CFLA	173	11.03 ->	6	114.013
Transporter T5 3.2 V6	3200	BDL	170	02.04 - 06.04	6	114.013
Transporter T5 3.2 V6	3200	BKK, CFLA	173	02.04 ->	6	114.013
Up! 1.0	1000	CHYA	44	12.11 ->	3	114.020
Up! 1.0	1000	CHYB	55	12.11 ->	3	114.020
Vento 1.4	1400	ABD, AEX	40	11.91 - 09.98	4	214.002
Vento 1.6	1600	ABU, AEA, AEE	55	09.92 - 09.98	4	214.006
Vento 1.8	1800	AAM	66	11.91 - 09.98	4	214.002
Vento 1.8	1800	ABS, ADZ	55	11.91 - 09.98	4	214.002
Vento 2.0	2000	2E, ADY, AGG, AKR	85	11.91 - 09.98	4	214.006
Vento 2.8 VR6	2800	AAA	128	01.92 - 09.98	6	214.008
VOLVO						
340 - 360	2000	B200E	87	08.84 - 07.86	4	211.011
340 - 360 1.4	1400	B14.4S	51	08.87 - 07.88	4	211.011
340 - 360 1.4	1400	B14.4S	50	08.86 - 12.88	4	211.011
340 - 360 1.4	1400	B14.3E	46	08.82 - 08.85	4	211.011
340 - 360 2.0	2000	B200K	77	08.84 - 07.87	4	211.011
440 K 1.7	1700	B18FP	75	08.89 - 12.96	4	211.011
440 K 1.7	1700	B18EP	78	09.88 - 12.96	4	211.011
440 K 1.7	1700	B18KP	64	09.88 - 12.96	4	211.011
440 K 1.7	1700	B18F	70	08.88 - 07.89	4	211.011
460 L 1.7	1700	B18EP	75	08.89 - 07.92	4	211.011
480 E 1.7	1700	B18EP	75	08.89 - 07.90	4	211.011

	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
480 E 1.7	1700	B18F	70	08.87 - 07.89	4	211.011
480 E 1.7	1700	B18E	80	08.86 - 07.88	4	211.011
480 E 1.7	1700	B18E	78	04.86 - 07.89	4	211.011
850 (LS) 2.0	2000	B5204F	105	06.91 - 12-96	5	218.001
850 (LS) 2.0	2000	B5202S	93	08.94 - 12.96	5	218.001
850 (LS) 2.0 Turbo	2000	B52047FT, B5204T	155	08.93 - 12.96	5	218.001
850 (LS) 2.3 T5	2300	B5234FT	166	08.93 - 07.96	5	218.001
850 (LS) 2.3 T5-R	2300	B5234T4	184	08.95 - 12.96	5	218.001
850 (LS) 2.5	2500	B5254S	125	08.91 - 12.96	5	218.001
850 (LS) 2.5	2500	B5252S	106	08.94 - 12.96	5	218.001
850 (LW) 2.0	2000	B5202S	93	08.94 - 12.96	5	218.001
850 (LW) 2.0	2000	B5204F	105	02.93 - 12.96	5	218.001
850 (LW) 2.0 Turbo	2000	B5204FT, B5204T	155	02.93 - 12.96	5	218.001
850 (LW) 2.3 T5	2300	B5234FT	166	02.93 - 12.96	5	218.001
850 (LW) 2.3 T5-R	2300	B5234T4	184	08.95 - 12.96	5	218.001
850 (LW) 2.5	2500	B5252S	106	08.94 - 12.96	5	218.001
850 (LW) 2.5	2500	B5254S	125	09.92 - 12.96	5	218.001
850 (LW) 2.5 AWD	2500	B5254T	142	04.96 - 12.96	5	218.001
C30 1.6	1600	B4164S3	74	10.06 ->	4	215.006
C30 2.4i	2400	B5244 S4	125	10.06 ->	5	118.002
C30 T5	2500	B5254 T7	169	03.07 ->	5	118.002
C30 T5	2500	B5254 T3	162	10.06 ->	5	118.002
C70 Cabriolet 2.0	2000	B5204T2	132	03.98 - 10.05	5	218.001
C70 Cabriolet 2.0 T	2000	B5204 T3	166	03.98 - 10.05	5	118.001
C70 Cabriolet 2.0 T	2000	B5204 T4	120	03.00 - 10.05	5	118.001
C70 Cabriolet 2.3 T5	2300	B5234 T9	180	07.02 - 10.05	5	118.001
C70 Cabriolet 2.3 T5	2300	B5234 T3	176	03.98 - 10.05	5	118.001
C70 Cabriolet 2.4	2400	B5244 S5	103	03.06 ->	5	118.002
C70 Cabriolet 2.4 T	2400	B5244 T7	147	07.02 - 10.05	5	118.001
C70 Cabriolet 2.4i	2400	B5244 S4	125	03.06 ->	5	118.002
C70 Cabriolet 2.5	2500	B5254 S	125	06.98 - 10.05	5	118.001
C70 Cabriolet 2.5 T	2500	B5244 T, B5254 T	142	03.98 - 10.05	5	118.001
C70 Cabriolet T5	2500	B5254 T3	162	03.06 ->	5	118.002
C70 Coupe 2.0	2000	B5204T2	132	03.97 - 09.02	5	218.001
C70 Coupe 2.0 T	2000	B5204 T3	166	03.97 - 09.02	5	118.001
C70 Coupe 2.0 T	2000	B5204 T4	120	03.00 - 09.02	5	118.001
C70 Coupe 2.0 T	2000	B5204T3	166	03.97 - 09.02	5	218.001
C70 Coupe 2.3 T-5	2300	B5234T3	176	03.97 - 09.02	5	218.001
C70 Coupe 2.5	2500	---	121	03.99 - 09.02	5	118.001
C70 Coupe 2.5	2500	B5254 S	125	11.99 - 09.02	5	118.001
C70 Coupe 2.5 T	2500	B5244T, B5254T	142	03.97 - 09.02	5	218.001
S40 1.6	1600	B4164S	77	09.95 - 08.99	4	211.008
S40 1.8	1800	B4184S	85	07.95 - 08.99	4	211.008
S40 2.0	2000	B4204S	103	07.95 - 08.99	4	211.008
S40 2.0	2000	B4204S	100	07.95 - 12.03	4	211.008
S40 II 1.6	1600	B4164S3	74	01.05 ->	4	215.006
S40 II 2.4	2400	B5244 S5	103	01.04 ->	5	118.002

	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
S40 II 2.4	2400	B5244 S	125	01.04 ->	5	118.002
S40 II T5	2500	B5254 T3	162	01.04 ->	5	118.002
S40 II T5 AWD	2500	B5254 T7	169	03.07 ->	5	118.002
S40 II T5 AWD	2500	B5254 T3	162	04.04 ->	5	118.002
S60 2.0 T	2000	B5204 T5	132	09.01 ->	5	118.002
S60 2.4	2400	B5244 S	125	11.00 ->	5	118.001
S60 2.4	2400	B5244 S2	103	11.00 ->	5	118.001
S60 2.4 Bifuel	2400	B5244 SG2	103	06.02 ->	5	118.001
S60 2.4 T	2400	B5244 T3	147	11.00 ->	5	118.002
S60 2.4 T AWD	2400	B5244 T3	147	11.01 ->	5	118.002
S60 2.4 T5	2400	B5244 T5	191	04.04 ->	5	118.002
S60 2.5 T	2500	B5254 T2	154	02.04 ->	5	118.001
S60 R 2.5 T AWD	2500	B5244 T4	221	03.03 ->	5	118.002
S60 T5	2300	B5234 T3	184	11.00 ->	5	118.001
S70 2.0	2000	B5204F	105	01.97 - 11.00	5	218.001
S70 2.0	2000	B5202S	93	01.97 - 11.00	5	218.001
S70 2.0	2000	B5204T2	132	01.97 - 11.00	5	218.001
S70 2.0 Turbo	2000	B5204 T3	166	01.97 - 11.00	5	118.001
S70 2.0 Turbo	2000	B5204T	155	01.97 - 11.00	5	218.001
S70 2.3 T5	2000	B5234 T3	176	01.97 - 11.00	5	118.001
S70 2.3 T5	2300	B5234T3	176	01.97 - 11.00	5	218.001
S70 2.3 Turbo	2300	B5234FT+	184	01.97 - 11.00	5	218.001
S70 2.4	2400	B5244 S2, B5244 SG	103	08.99 - 11.00	5	118.001
S70 2.4	2400	B5254 S	125	01.97 - 11.00	5	118.001
S70 2.4 Turbo	2400	B5244 T, B5254 T	142	01.97 - 11.00	5	118.001
S70 2.4 Turbo	2400	B5244T, B5254T	142	01.97 - 11.00	5	218.001
S70 2.5	2500	---	121	06.98 - 11.00	5	118.001
S70 2.5	2500	---	121	06.98 - 11.00	5	218.001
S70 2.5	2500	B5252S	106	01.97 - 11.00	5	218.001
S70 2.5 Bifuel	2500	GB5252S	106	10.98 - 11.00	5	218.001
S80 2.0	2000	B5204 T4	120	06.98 - 07.06	5	118.001
S80 2.0 T	2000	B5204 T3	166	06.98 - 07.06	5	118.001
S80 2.0 T	2000	B5204 T5	132	12.99 - 07.06	5	118.001
S80 2.4	2400	B5244 S2	125	01.99 - 07.06	5	118.001
S80 2.4	2400	B5244 S2	103	01.99 - 07.06	5	118.001
S80 2.4 Bifuel	2400	B5244 S62	103	09.01 - 07.06	5	118.001
S80 2.4 T	2400	B5244 T3	147	06.00 - 07.06	5	118.001
S80 2.5 T AWD	2500	B5254 T2	154	07.03 - 07.06	5	118.001
S80 2.8 T6	2800	B6284 T	200	05.98 - 07.06	6	118.001
S80 2.9	2900	B6294 S	147	03.99 - 07.06	6	118.001
S80 2.9	2900	B6304 S3	150	05.98 - 07.06	6	118.001
S80 3.0	3000	B6294 S2	144	06.01 - 07.06	6	118.001
S80 3.0 T6	3000	B6294 T	200	06.01 - 07.06	6	118.001
S80 II 2.5 T	2500	B5254 T6	147	03.06 ->	5	118.002
S80 II 2.5 T FlexFuel	2500	B5254 T8	147	05.08 ->	5	118.002
S80 II 2.5 T FlexFuel	2500	---	170	01.10 ->	5	118.002
V40 1.6	1600	B4164S	77	12.95 - 08.99	4	211.008

	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
V40 1.8	1800	B4184S	85	07.95 - 08.99	4	211.008
V40 2.0	2000	B4204S	103	07.95 - 08.99	4	211.008
V40 2.0	2000	B4204S	100	07.95 - 06.04	4	211.008
V50 1.6	1600	B4164S3	74	01.05 ->	4	215.006
V50 2.4	2400	B5244 S	125	04.04 ->	5	118.002
V50 2.4	2400	B5244 S5	103	04.04 ->	5	118.002
V50 T5	2500	B5254 T7	169	03.07 ->	5	118.002
V50 T5	2500	B5254 T3	162	04.04 ->	5	118.002
V50 T5 AWD	2500	B5254 T3	162	04.04 ->	5	118.002
V70 I 2.0	2000	---	105	01.97 - 03.00	5	118.001
V70 I 2.0	2000	B5204T2	132	01.97 - 03.00	5	218.001
V70 I 2.0	2000	---	105	01.97 - 03.00	5	218.001
V70 I 2.0	2000	B5202S	93	01.97 - 03.00	5	218.001
V70 I 2.0 Turbo	2000	B5204 T	155	01.97 - 03.00	5	118.001
V70 I 2.0 Turbo	2000	B5204 T3	166	01.97 - 03.00	5	118.001
V70 I 2.0 Turbo	2000	B5204T3	166	01.97 - 03.00	5	218.001
V70 I 2.0 Turbo	2000	B5204T	155	01.97 - 03.00	5	218.001
V70 I 2.0 Turbo AWD	2000	B5204 T3	166	01.97 - 03.00	5	118.001
V70 I 2.0 Turbo AWD	2000	B5204T3	166	01.97 - 03.00	5	218.001
V70 I 2.3 T AWD	2300	B5234FT+	184	04.97 - 03.00	5	218.001
V70 I 2.3 T5	2300	B5234 T3	176	01.97 - 03.00	5	118.001
V70 I 2.3 T-5	2300	B5234T3	176	01.97 - 03.00	5	218.001
V70 I 2.3 T5 AWD	2300	B5234 T3	176	01.97 - 03.00	5	118.001
V70 I 2.3 T-5 AWD	2300	B5234T3	176	01.97 - 03.00	5	218.001
V70 I 2.3 Turbo	2300	B5234FT+	184	01.97 - 03.00	5	218.001
V70 I 2.4	2400	B5244 S2, B5244 SG	103	08.99 - 05.00	5	118.001
V70 I 2.4	2400	B5254 S	125	01.97 - 05.00	5	118.001
V70 I 2.4 Turbo	2400	B5244T, B5254T	142	01.97 - 03.00	5	218.001
V70 I 2.5	2500	---	121	06.98 - 03.00	5	118.001
V70 I 2.5	2500	---	121	06.98 - 03.00	5	218.001
V70 I 2.5	2500	B5252S	106	01.97 - 03.00	5	218.001
V70 I 2.5 Bifuel	2500	GB5252S	106	10.98 - 08.99	5	218.001
V70 I 2.5 Turbo AWD	2500	B5244 T, B5254 T	142	01.97 - 05.00	5	118.001
V70 I 2.5 Turbo AWD	2500	B5244T, B5254T	142	01.97 - 05.00	5	218.001
V70 II 2.0 T	2000	B5204 T5	132	07.01 ->	5	118.002
V70 II 2.3 T5	2300	B5234 T3, B5234 T4	184	03.00 ->	5	118.001
V70 II 2.4	2400	B5244 S	125	03.00 ->	5	118.001
V70 II 2.4	2400	B5244 S2	103	03.00 ->	5	118.001
V70 II 2.4 Bifuel	2400	B5244 S6	103	09.01 ->	5	118.001
V70 II 2.4 T	2400	B5244 T3	147	03.00 ->	5	118.001
V70 II 2.4 T AWD	2400	B5244 T3	147	09.01 ->	5	118.001
V70 II 2.4 T5	2400	B5244 T5	191	04.04 ->	5	118.002
V70 II 2.5 T	2500	B5244 T2	154	04.04 ->	5	118.001
V70 II 2.5 T AWD	2500	B5254 T2	154	09.02 ->	5	118.001
V70 II R 2.5 T AWD	2500	B5254 T4	221	03.03 ->	5	118.002
V70 III 2.5 T	2500	B5254 T5	147	08.07 ->	5	118.002
V70 III 2.5 T FlexFuel	2500	---	170	10.09 ->	5	118.002

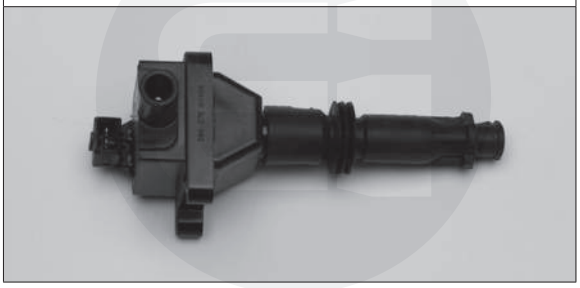
	CYL.		KW	 YEAR	# CYLS	BRECAV CODE
XC 70 Cross Country 2.4 T XC AWD	2400	B5244 T3	147	03.00 - 09.02	5	118.001
XC 70 Cross Country 2.5 T XC AWD	2500	B5254 T2	154	09.02 ->	5	118.001
XC 90 2.5 T	2500	B5254 T2	154	10.02 ->	5	118.001
XC 90 T6	3000	B6294 T	200	10.02 ->	6	118.001

BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

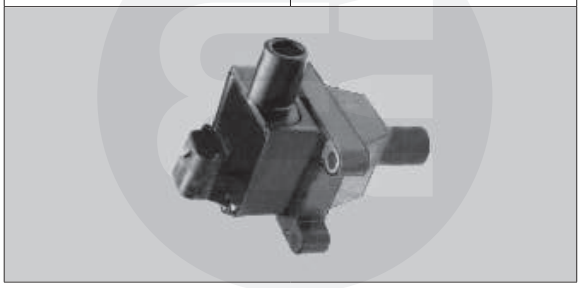
101.001 ALFA ROMEO

7793212



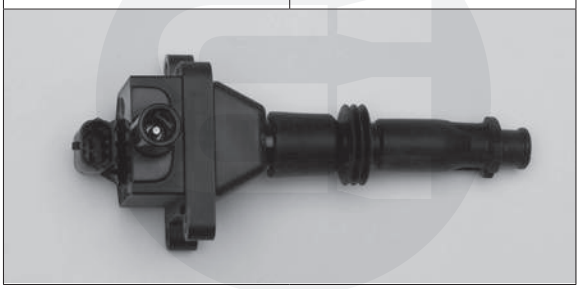
101.006 ALFA ROMEO / FIAT

46755605	46755605



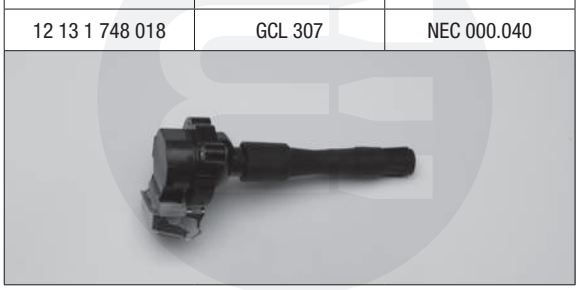
101.002 ALFA ROMEO / FIAT

46469863	46469863



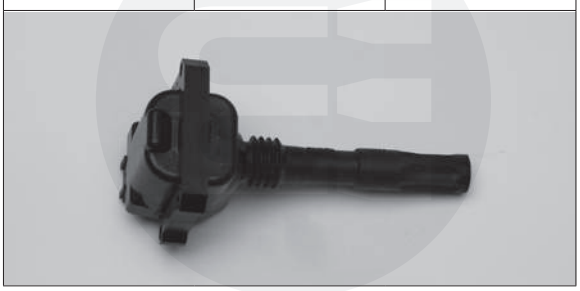
104.001 BMW / ROVER

12 13 1 703 227	12 13 1 703 825	12 13 1 748 017
12 13 1 748 018	GCL 307	NEC 000.040



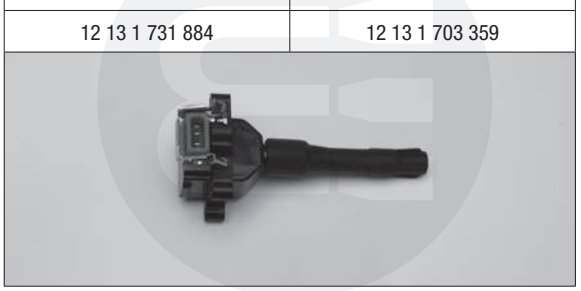
101.003 FIAT

60562701	60810690	8024220



104.002 BMW

12 13 1 404 102	12 13 1 317 232
12 13 1 731 884	12 13 1 703 359



101.004 FIAT

46794782



104.003 BMW

12 13 1 712 219	12 13 7 551 260

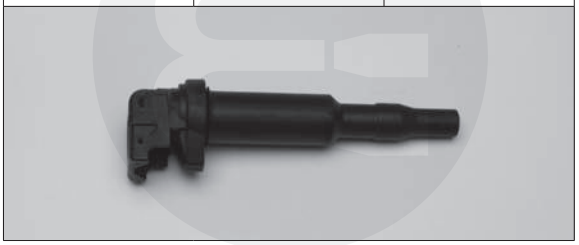


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

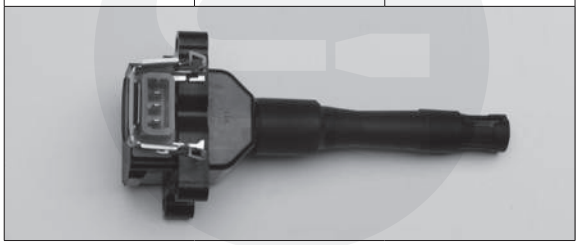
104.004 BMW / PSA

12 13 7 562 744	12 13 7 571 643	5970 64
V7 562 744	V7 571 64380	



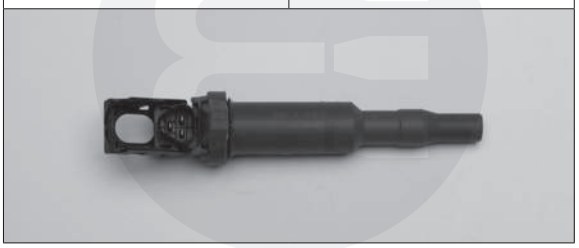
104.008 BMW

12 13 1 727 108	12 13 1 730 766	12 13 1 734 468
12 13 9 066 468	12 13 1 748 395	



104.005 BMW

12 13 7 562 745	12 13 7 571 644
12 13 7 582 627	12 13 7 594 935



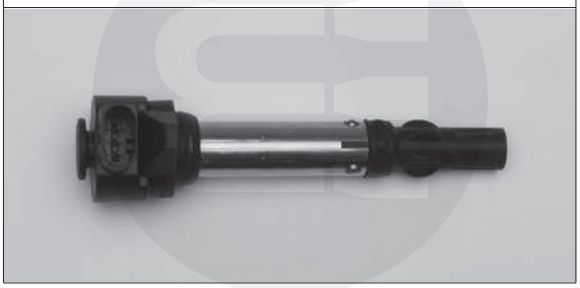
106.001 FIAT

46777286	55180004



104.006 BMW

12 13 7 841 754



106.002 FIAT

46777288



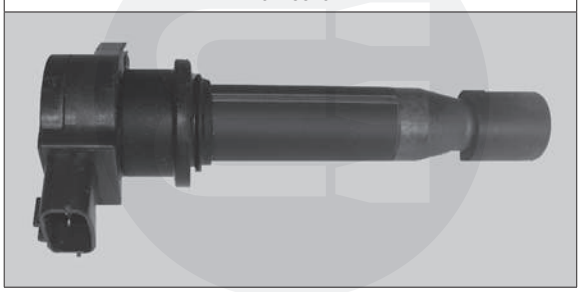
104.007 BMW

12 13 7 548 553



106.003 FIAT

46473849

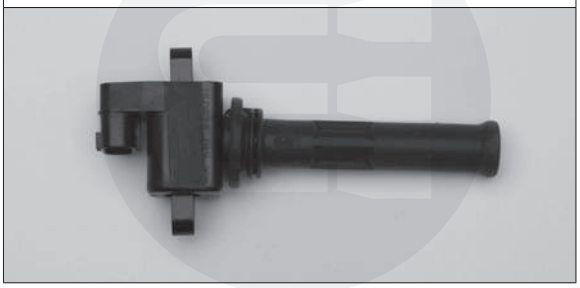


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

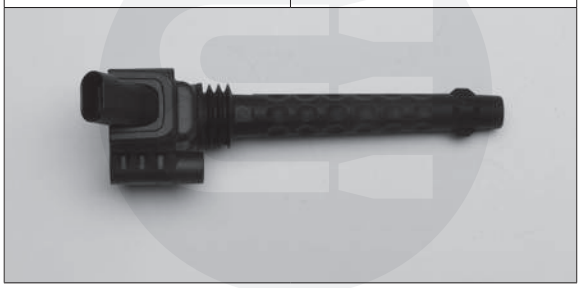
106.004 FIAT

46460582



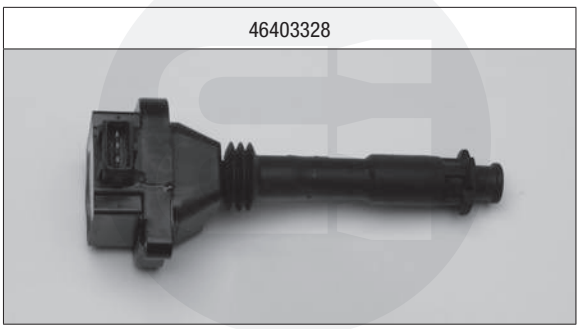
106.008 FIAT

55209603 | 55213613



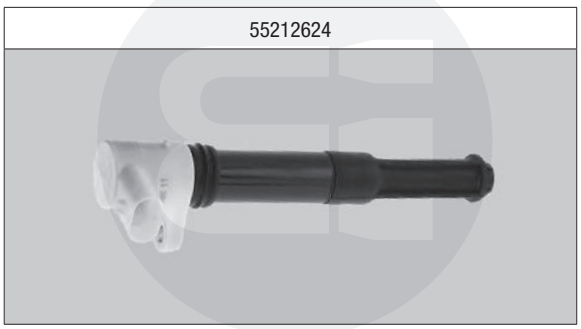
106.005 FIAT

46403328



106.009 FIAT

55212624



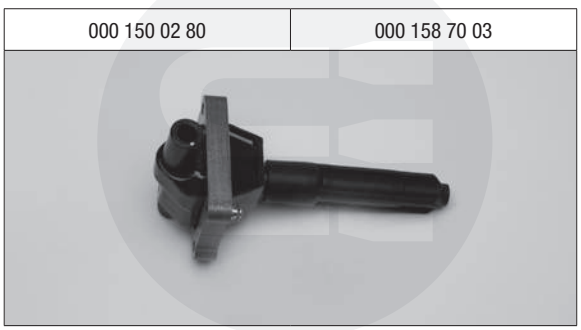
106.006 FIAT

46467542



108.001 MERCEDES

000 150 02 80 | 000 158 70 03



106.007 FIAT

46777287



108.002 MERCEDES

000 150 17 80



BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

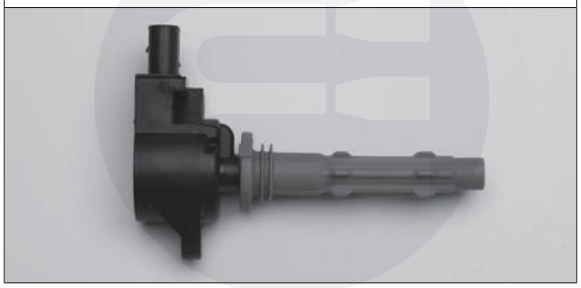
108.003 MERCEDES

000 150 13 80



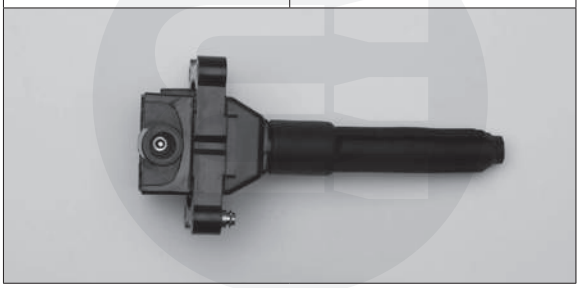
108.007 MERCEDES

A 000 150 27 80



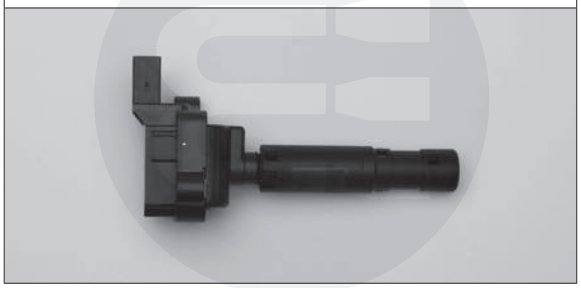
108.004 MERCEDES

000 158 75 03	A 000 158 78 03



108.008 MERCEDES

A 000 150 29 80



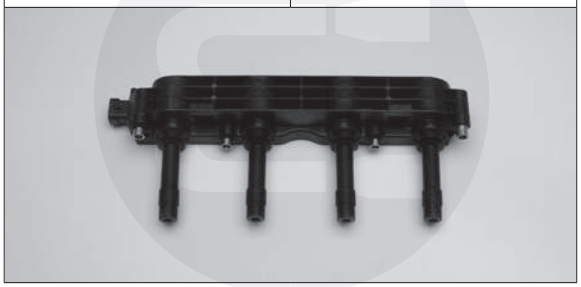
108.005 MERCEDES

000 158 72 03



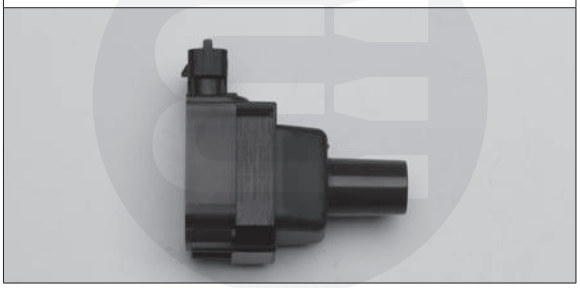
109.001 OPEL

12 08 307	19 005 212



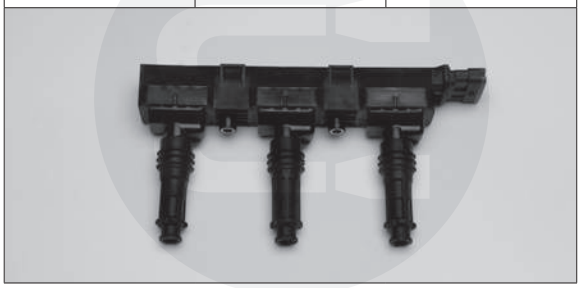
108.006 MERCEDES

A 000 150 25 80



109.002 OPEL

12 08 306	90 532 618	90 543 059

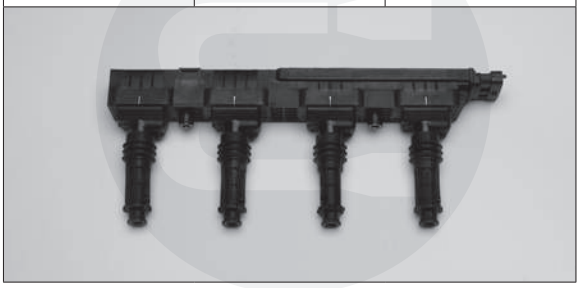


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

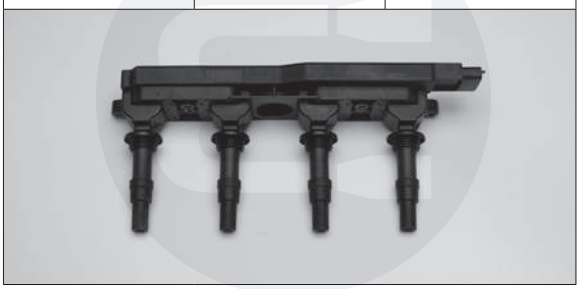
109.003 OPEL

12 08 012	90 543 253	90 560 110



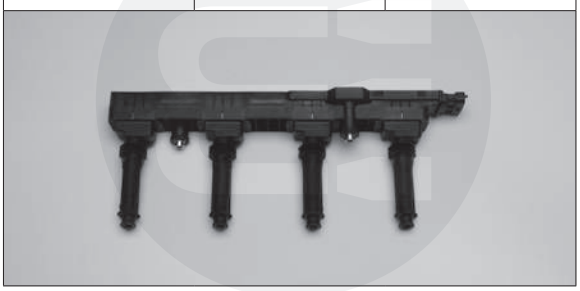
109.004 OPEL

09 119 567	12 08 008	90 536 194



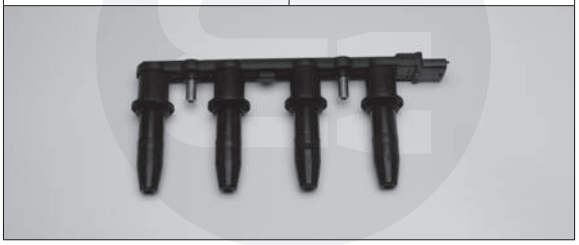
109.005 OPEL

62 35 037	90 424 480	91 98 834



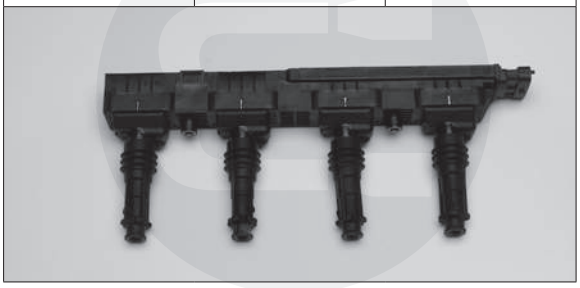
109.006 OPEL / GM / FIAT

11 04 082	12 08 021
10 458 316	71739725



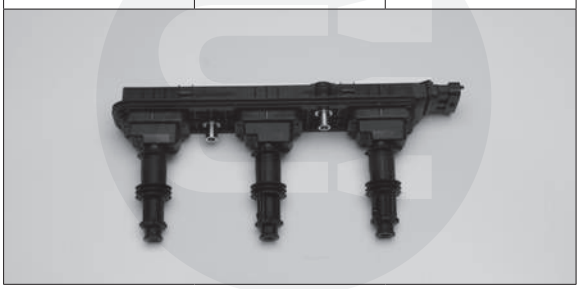
109.007 OPEL

12 08 020	24 420 584	93 177 212



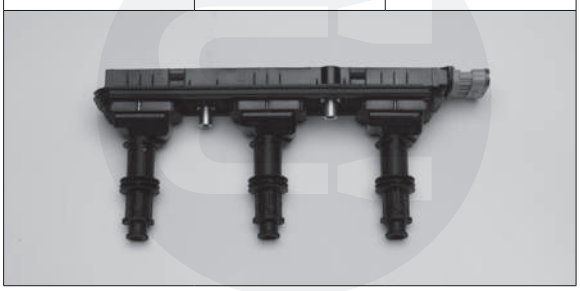
109.008 OPEL

12 08 209	90 584 336	91 18 114



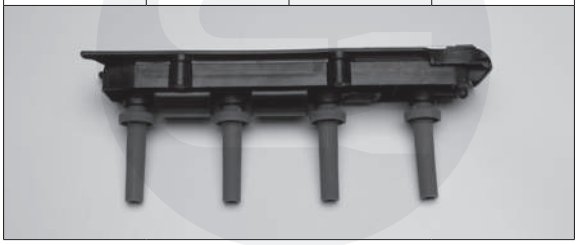
109.009 OPEL

12 08 210	90 584 337	91 18 115



109.010 OPEL / FIAT

12 08 026	12 08 551	12 08 553	12 08 686
12 569 342	12 580 537	71739285	

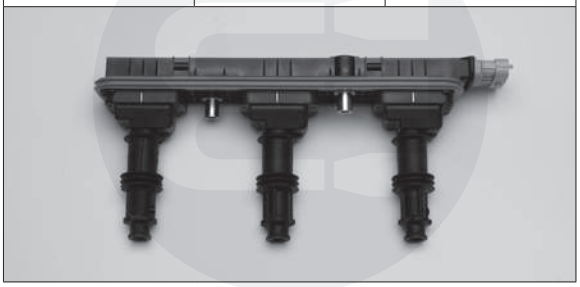


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

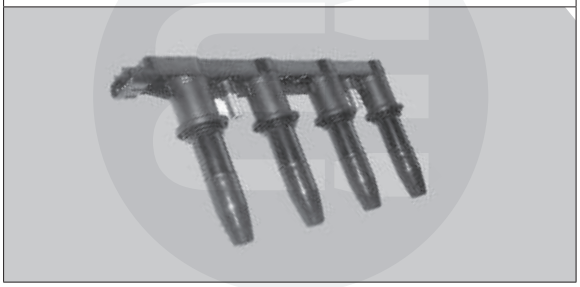
109.011 OPEL

12 08 015	90 173 708	93 173 708



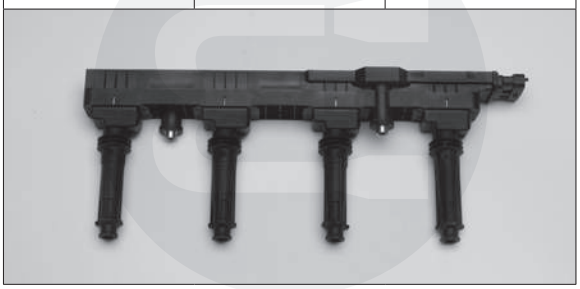
109.018 OPEL

55 561 655



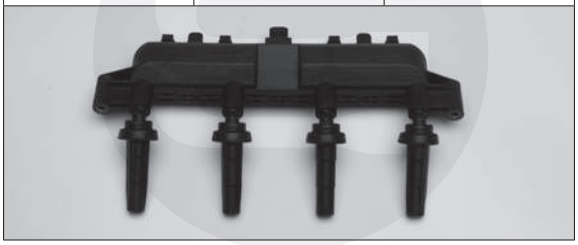
109.012 OPEL

12 08 213	90 564 334	91 95 819



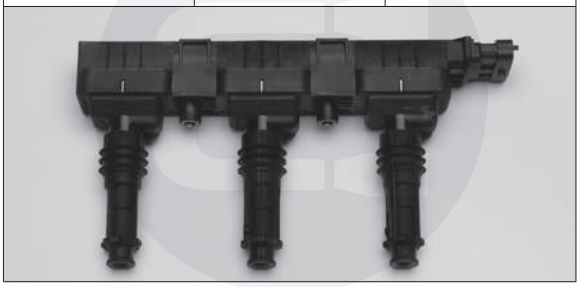
110.001 PSA

5970 72	5970 74	5970 A9
96 246 755	96 281 585	



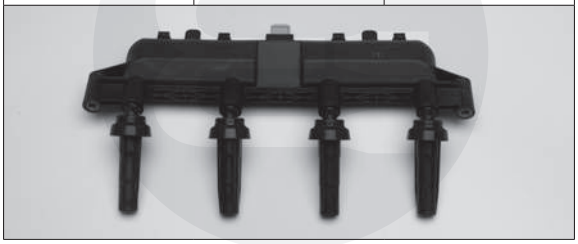
109.013 OPEL

12 08 028	24 420 622	93 108 806



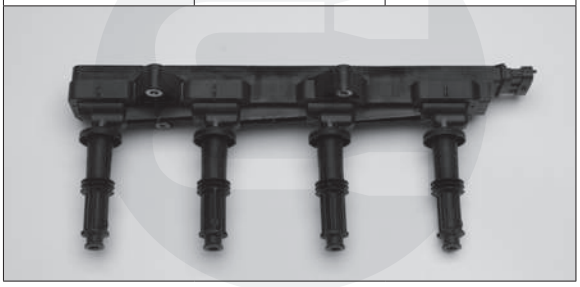
110.002 PSA

5970 78	5970 79	5970 A8
96 358 648	96 358 649	



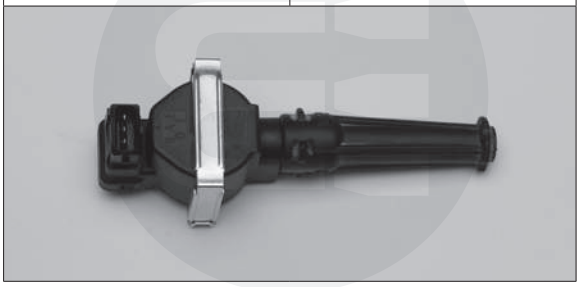
109.014 OPEL

62 35 124	9 153 250	93 172 030



110.004 PSA / MASERATI

5970 50	571.08.42.00

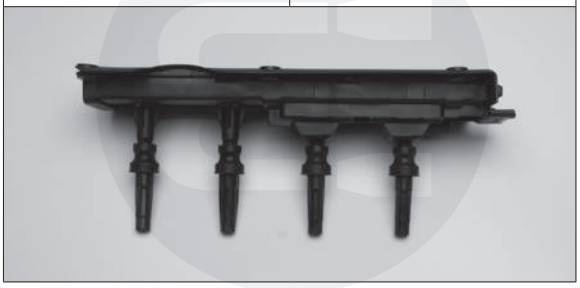


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

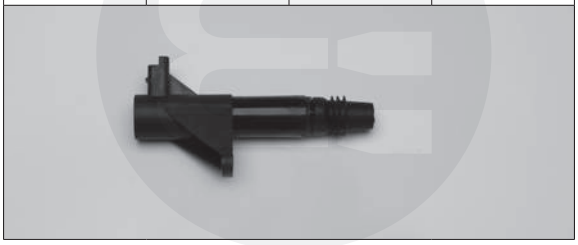
110.005 PSA

5970 51	96 211 048



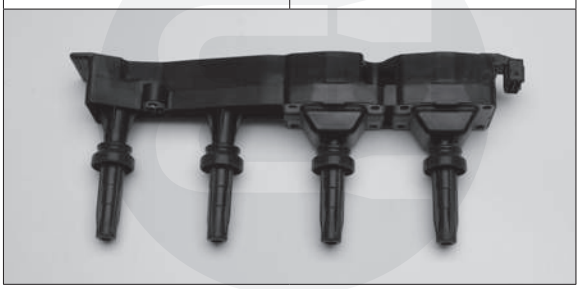
110.009 PSA / FIAT / RENAULT

5970 77	5970 94	96 330 015 80	96 362 683
9633001580	9663278480	96 33 001 580	



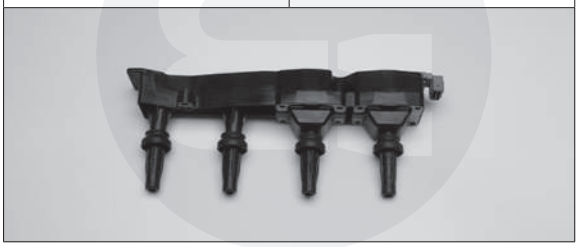
110.006 PSA

5970 56	96 213 086



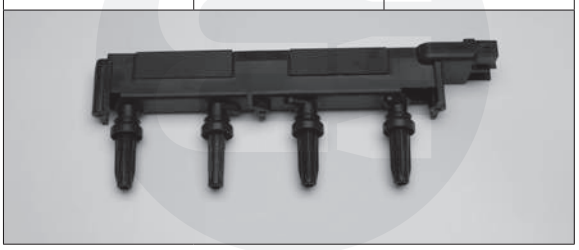
110.010 PSA

5970 80	5970 99
96 363 378	96 363 378 80



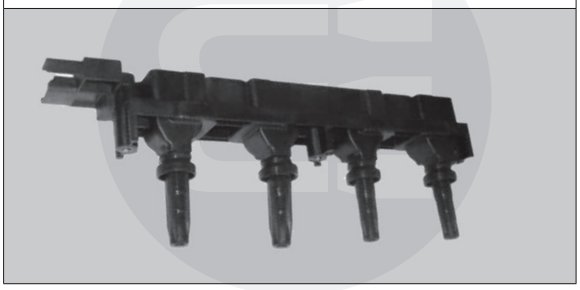
110.007 PSA / FIAT

5970 75	94 632 641	96 341 314
96 632 641	9 634 131 380	9663264180



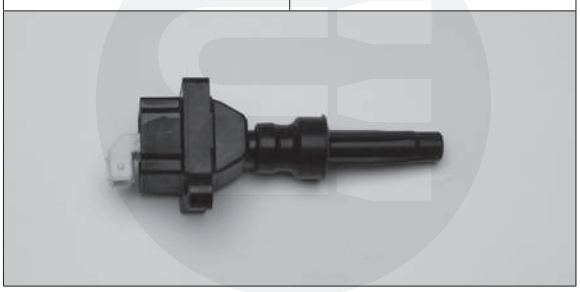
110.011 PSA

5970 84



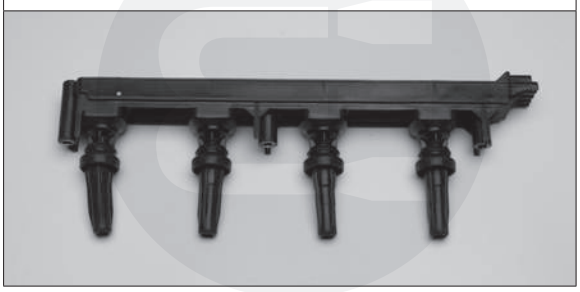
110.008 PSA

5970 55	96 213 181



110.013 PSA

5970 87

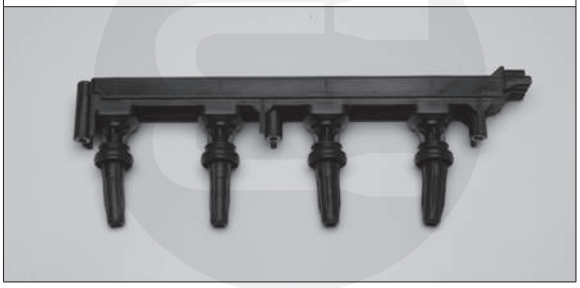


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

110.014 PSA

5970 92



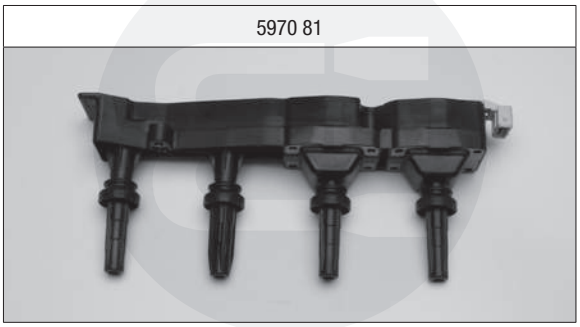
110.019 PSA

5970 73	96 292 106



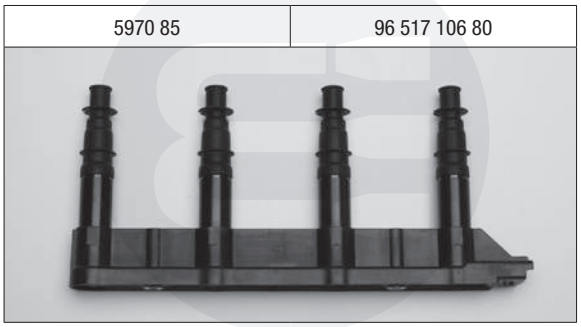
110.015 PSA

5970 81



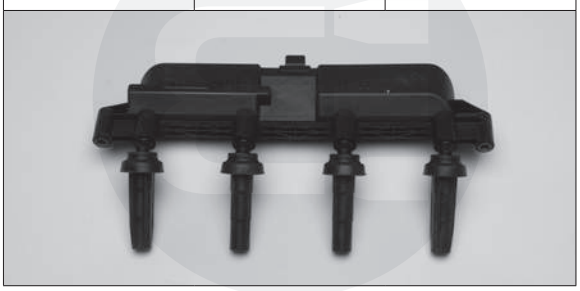
110.020 PSA

5970 85	96 517 106 80



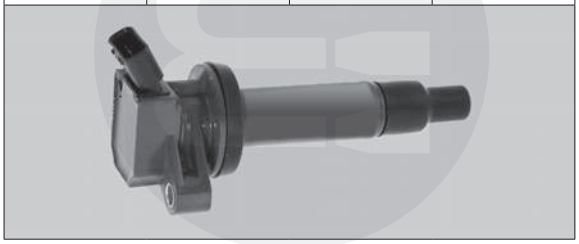
110.016 PSA

5970 90	5970 90	96 543 470 80



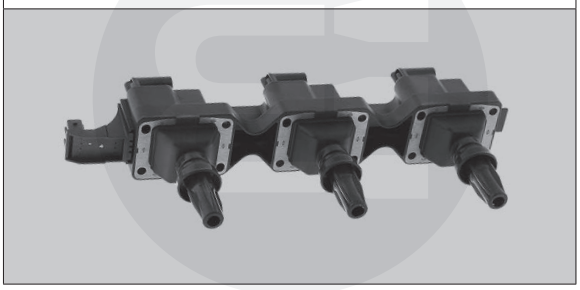
110.021 PSA / TOYOTA

5970 88	5970 C1	5970 C0	90080-19015
90080-19019	90919-02239	90919-T2002	



110.018 PSA

5970 57



111.002 RENAULT / NISSAN

82 00 084 401	22448-00QAD

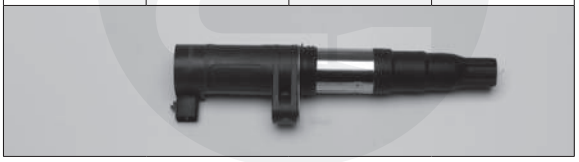


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

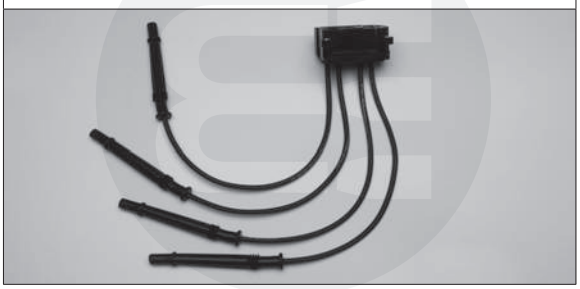
111.003 NISSAN / OPEL / RENAULT

22448-00QAA	22448-00QAE	22448-6N011	44 08 389
77 00 107 177	77 00 113 357	77 00 113 357 A	77 00 875 000
82 00 154 186	82 00 154 186 A	82 00 208 611	82 00 380 267
	82 00 405 098	82 00 765 882	



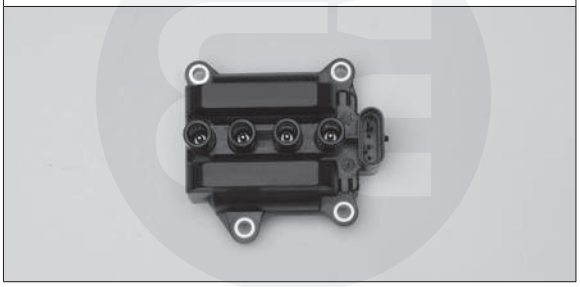
111.004 RENAULT

82 00 360 911



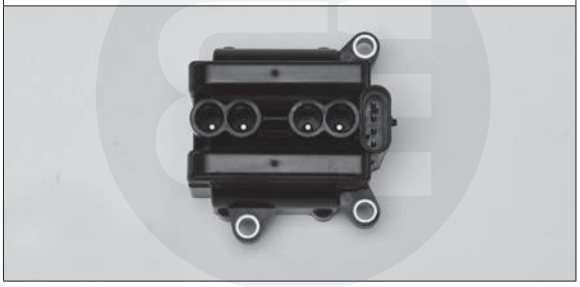
111.005 RENAULT

82 00 702 693



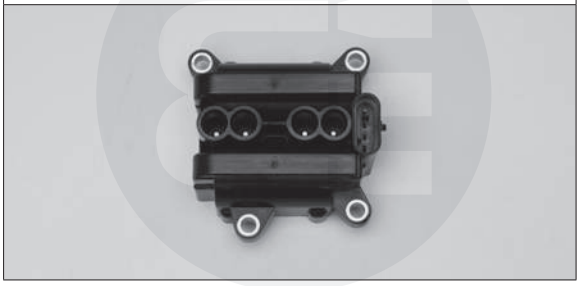
111.006 RENAULT

82 00 702 693



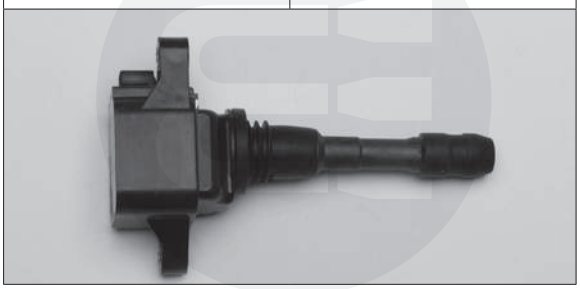
111.007 RENAULT

82 00 051 128



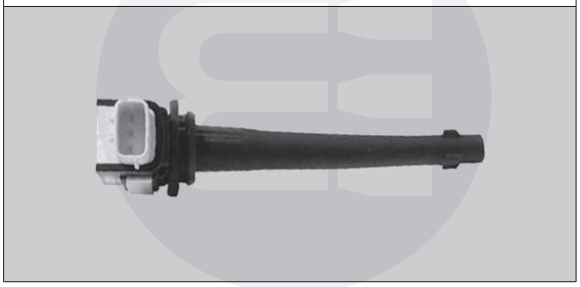
111.008 RENAULT

82 00 726 341	82 00 959 964



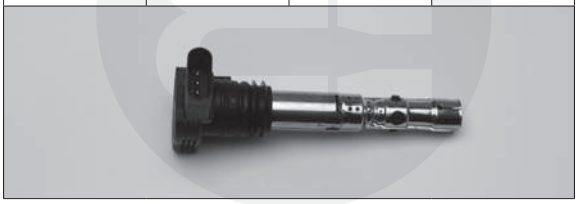
111.009 RENAULT

82 00 699 627



114.002 VOLKSWAGEN

06A 905 115	06A 905 115 A	06A 905 115 B	06A 905 115 C
06A 905 115 D	06B 905 115 G	06B 905 115 H	06B 905 115 J
06B 905 115 L	06B 905 115 N	06A 905 115 R	

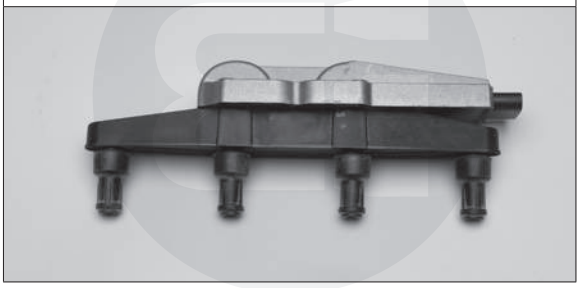


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

114.003 VOLKSWAGEN

BAE 801 EK



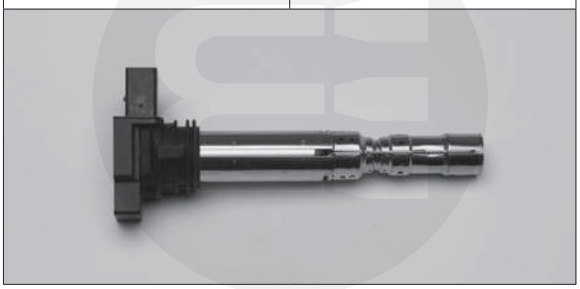
114.008 VOLKSWAGEN

06B 905 105	06B 905 115 B	06B 905 115 E



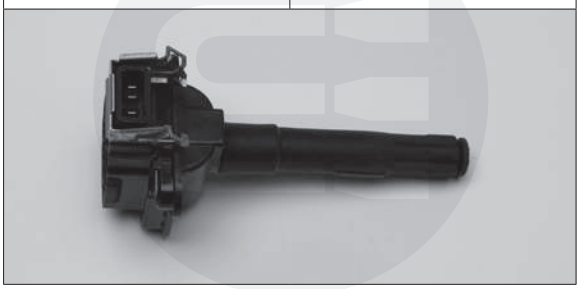
114.005 VOLKSWAGEN

07C 905 715	07C 905 715 A



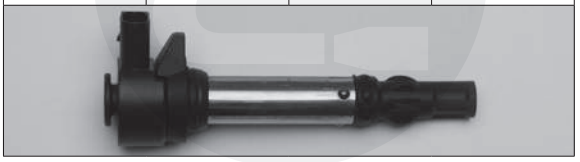
114.009 VOLKSWAGEN

058 905 101	058 905 105



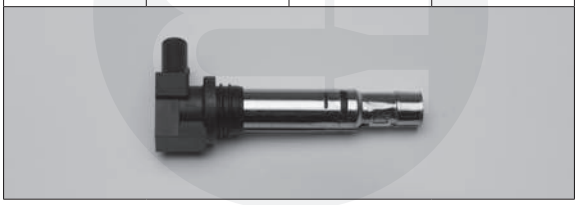
114.006 VOLKSWAGEN

06D 905 115	06D 905 115 A	06D 905 115 C	06D 905 115 D
06D 905 115 F	06D 905 115 F	06D 905 115 J	06D 905 115 K
06E 905 115	06E 905 115 A	06E 905 115 B	06E 905 115 C
	06E 905 115 D	06E 905 115 E	



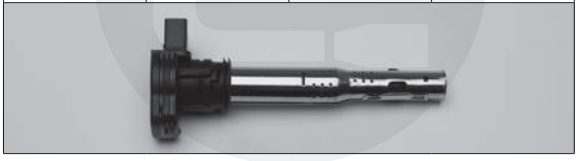
114.010 VOLKSWAGEN

036 905 100 A	036 905 100 B	036 905 100 C	036 905 100 D
036 905 715	036 905 715 A	036 905 715 C	036 905 715 E
	036 905 715 F	036 905 715 G	



114.007 VOLKSWAGEN

06F 905 115	06F 905 115 A	06F 905 115 B	06F 905 115 C
06F 905 115 D	06F 905 115 E	06F 905 115 F	06H 905 115 A
07K 905 715	07K 905 715 A	07K 905 715 B	07K 905 715 C
07K 905 715 D	07K 905 715 E	07K 905 715 F	



114.013 VOLKSWAGEN / PORSCHE

022 905 100 B	022 905 100 E	022 905 100 H	022 905 100 L
022 905 100 P	022 905 100 S	022 905 100 T	022 905 715 B
955 602 101 05			

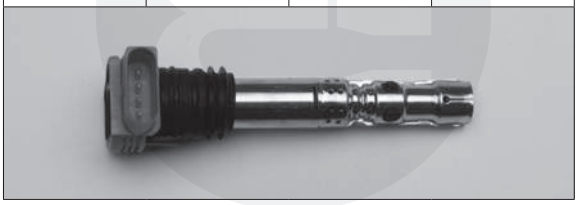


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

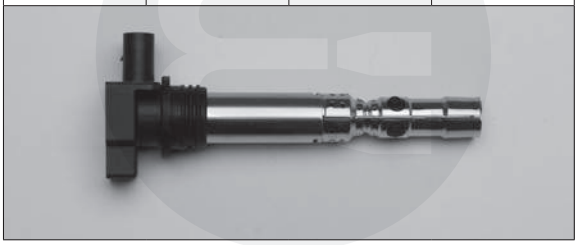
114.014 VOLKSWAGEN / PORSCHE

06C 905 115 B	06C 905 115 D	06C 905 115 E	06C 905 115 F
06C 905 115 G	06C 905 115 H	06C 905 115 K	06C 905 115 L
06C 905 115 M			



114.015 VOLKSWAGEN

03D 905 115 A	03D 905 115 B	03D 905 115 C	03D 905 115 D
03D 905 115 E	03D 905 115 F	03D 905 115 G	03D 905 715



114.016 VOLKSWAGEN

077 905 115 Q	077 905 115 T



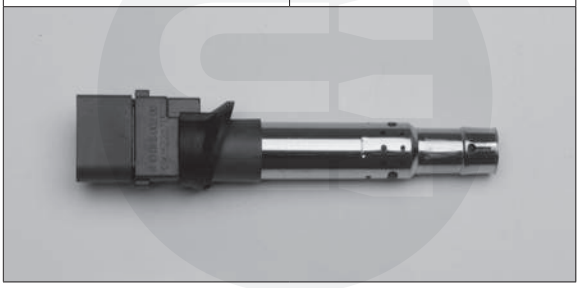
114.018 VOLKSWAGEN

066 905 100 D



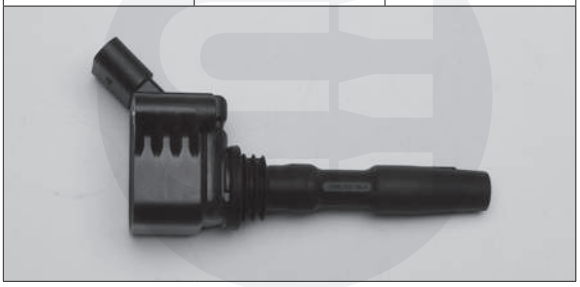
114.019 VOLKSWAGEN

022 905 715	022 905 715 A



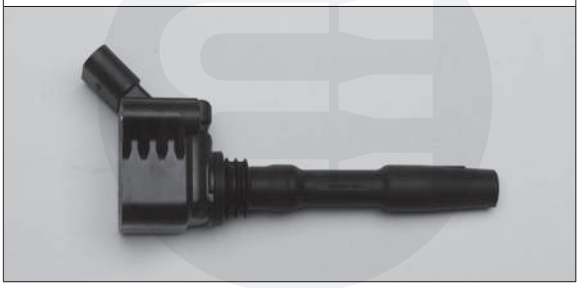
114.020 VOLKSWAGEN

04E 905 110 A	04C 905 110 D	04C 905 110 B



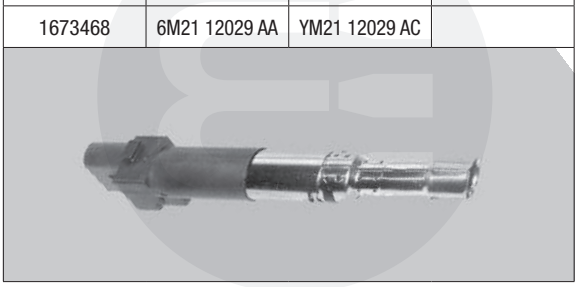
114.021 VOLKSWAGEN

06H 905 110 E



114.022 VOLKSWAGEN / FORD

022 905 100 N	022 905 715 C	1331283	1362718
1673468	6M21 12029 AA	YM21 12029 AC	

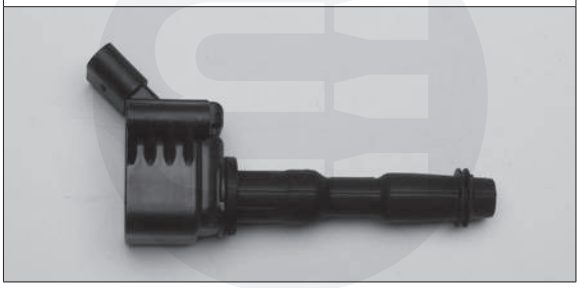


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

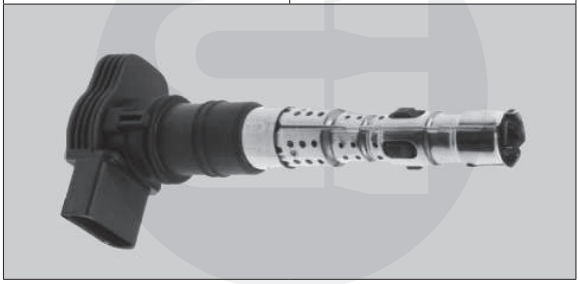
114.023 VOLKSWAGEN

030 905 110 B



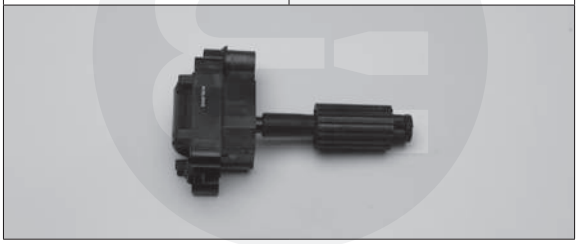
114.024 VOLKSWAGEN

077 905 115 AA	077 905 115 S



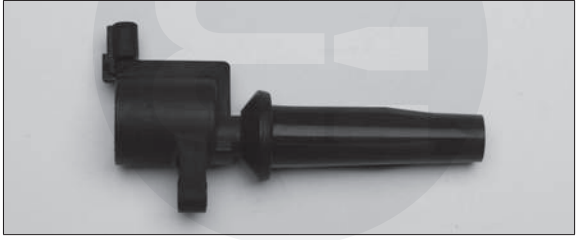
115.001 FORD

6485687	6485688
91XF 12029 AA	91XF 12029 AB



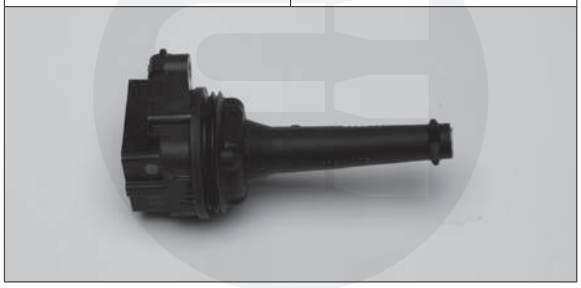
115.002 FORD

4M5G-12A366-BA	4M5G-12A366-BB
4M5G-12A366-BC	4M5G-12A366-BD



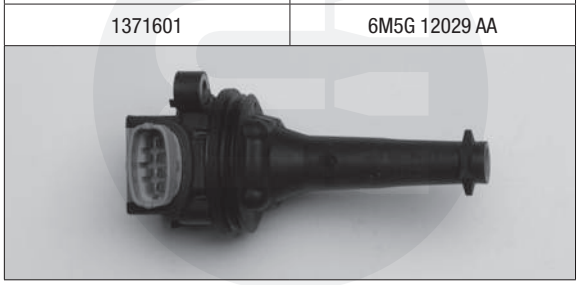
118.001 VOLVO

30713416	9125601



118.002 VOLVO / FORD

30713417	8677837
1371601	6M5G 12029 AA



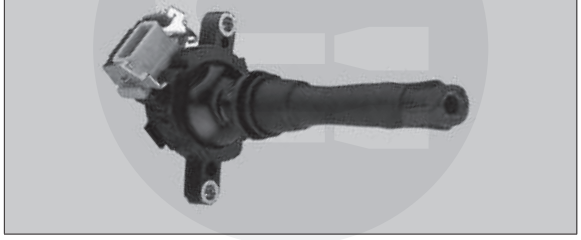
122.001 LAND ROVER

NEC 000.070	NEC 000.070 L	NEC 000.110 L



122.002 ROVER

NEC 101.010

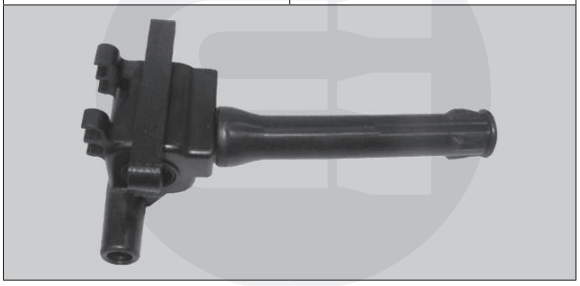


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

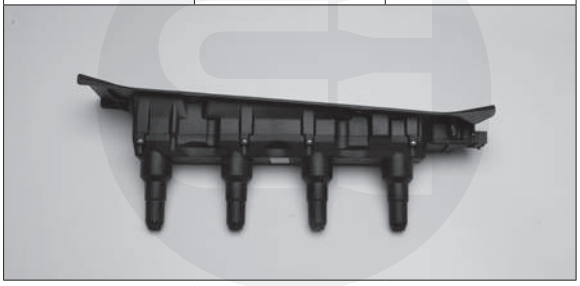
122.003 ROVER

NEC 000.120	NEC 000.730



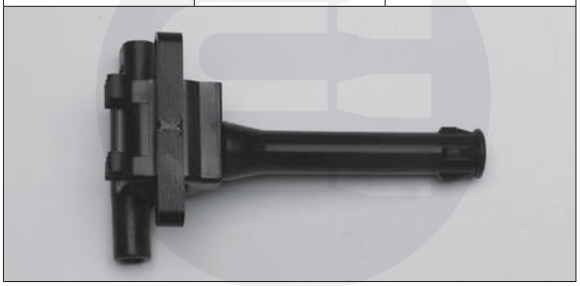
123.003 SAAB

55559955	55562588	9197559



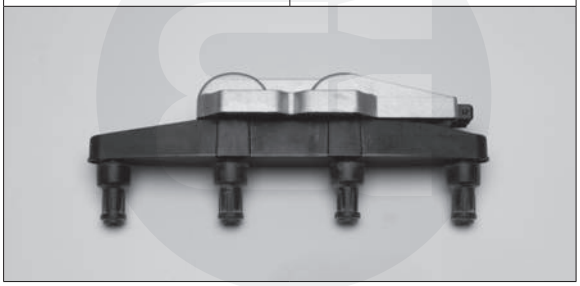
122.004 LAND ROVER / ROVER

NEC 000.120 L	NEC 000.120	NEC 100.730



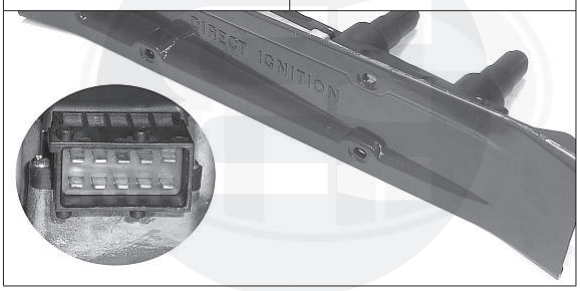
124.001 SKODA

047 905 104 A	047 905 104



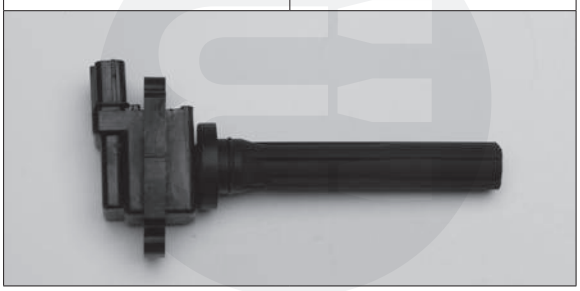
123.001 SAAB

55561132	9178955



125.001 SUZUKI

33410-77E21	33410-77E22



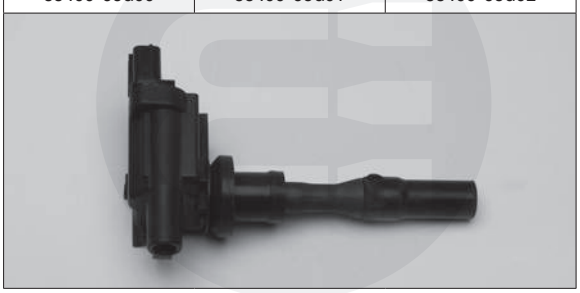
123.002 SAAB

55561133	9187436



125.002 SUZUKI

33400-65G00	33400-65G01	33400-65G02

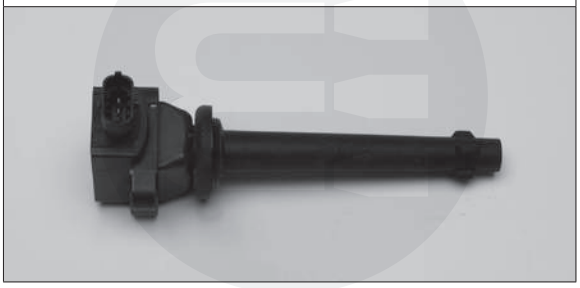


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

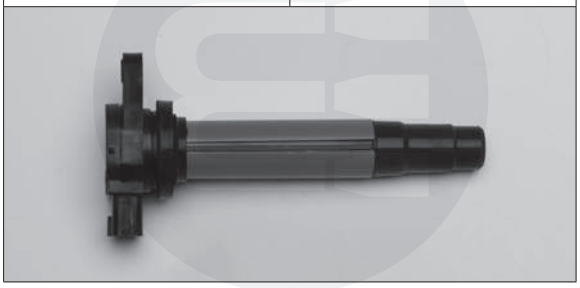
126.001 NISSAN

22448-1F700



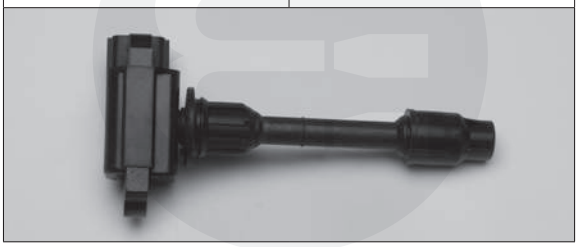
126.007 NISSAN

22448-4M500	22448-4M50A



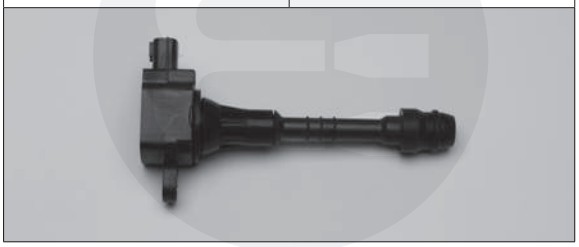
126.004 NISSAN

22448 31U05	22448 31U06
22448 31U15	22448 31U16



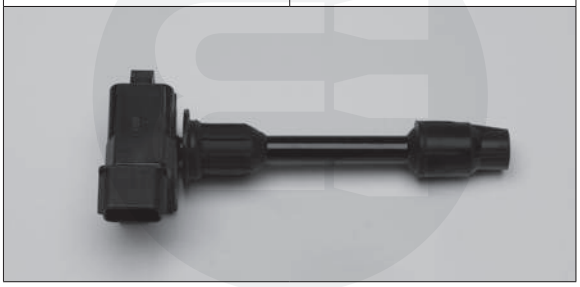
126.008 NISSAN

22448-6N015	22448-6N012
22448-6N010	22448-6N002



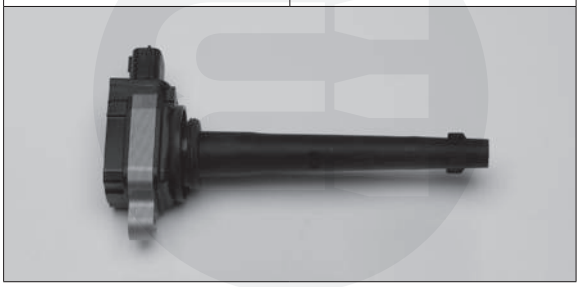
126.005 NISSAN

22448 2Y005	22448 2Y015



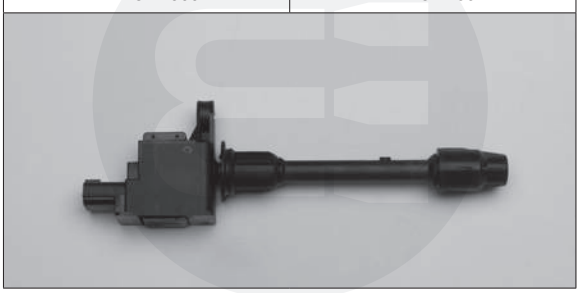
126.009 NISSAN

22448 ED800	22448 ED800 EP



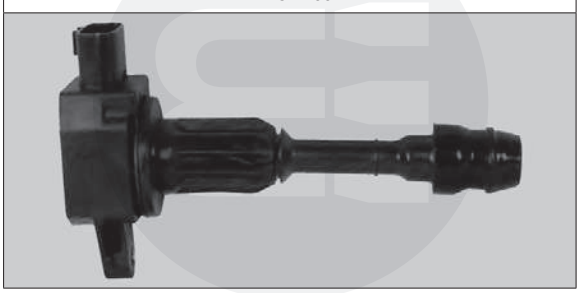
126.006 NISSAN

22448 2Y000	22448 2Y001



126.012 NISSAN

22448 AX001

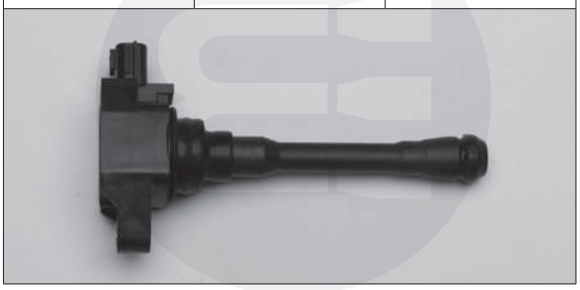


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

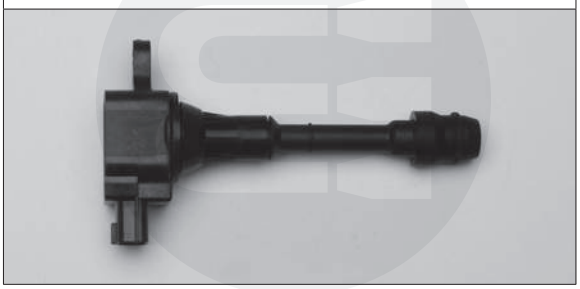
126.013 NISSAN

22448 31U00	22448 31U01	22448 31U11



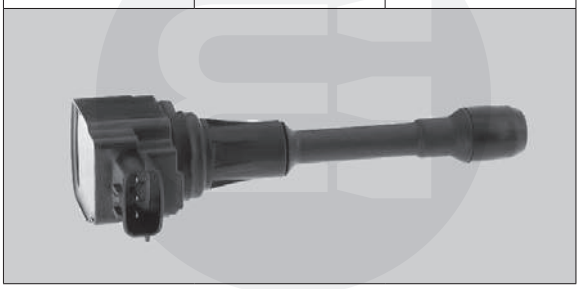
126.014 NISSAN

22448-8H315



126.015 NISSAN

22448 ED000	22448 JA00A	22448 JA00C



126.016 NISSAN

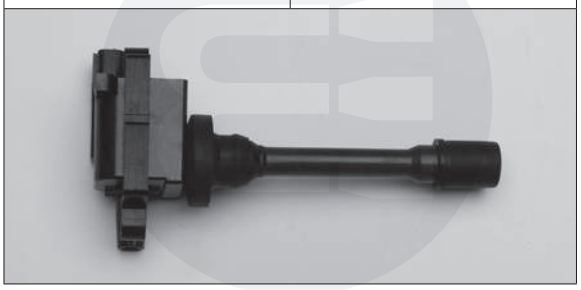
22448-1KC0A

Picture not available

Immagine non disponibile

128.001 MITSUBISHI

MD325048	MD362907



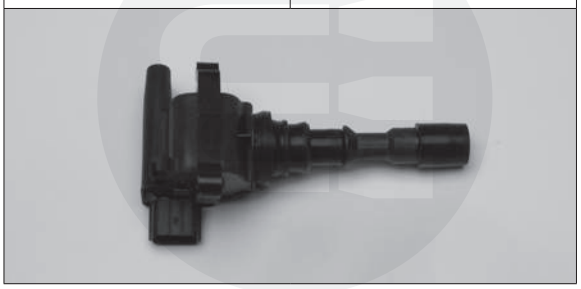
129.001 HYUNDAI

27301 3E100



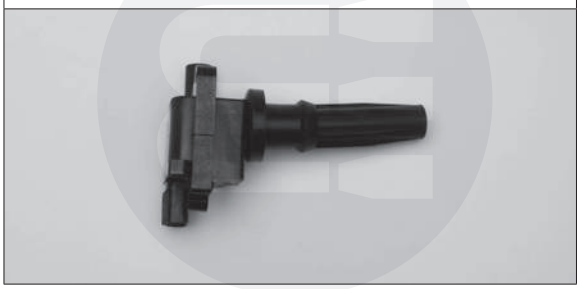
129.002 HYUNDAI / KIA

27300 39800	27300 39800



129.003 HYUNDAI

27301 38020

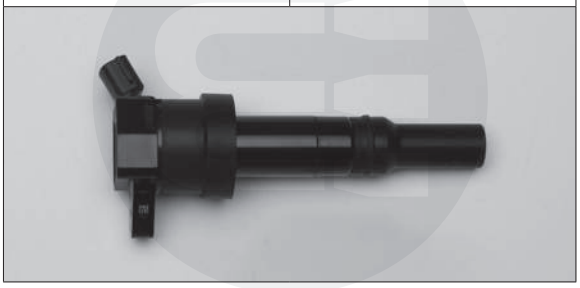


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

129.004 HYUNDAI / KIA

27301 03110	27301 03110



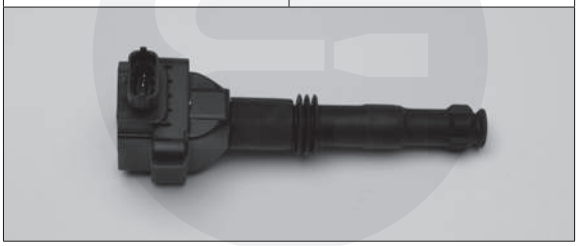
129.005 HYUNDAI / KIA

27301 26640	27301 26640



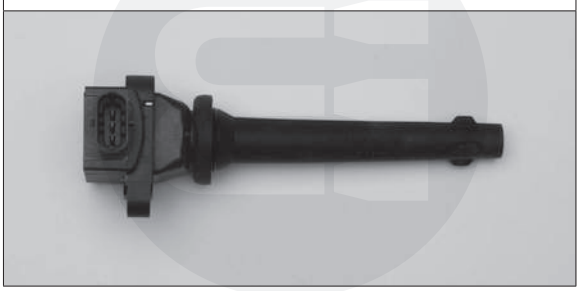
130.001 PORSCHE

906 602 101 01	906 602 102 00
906 602 103 01	996 602 101 01



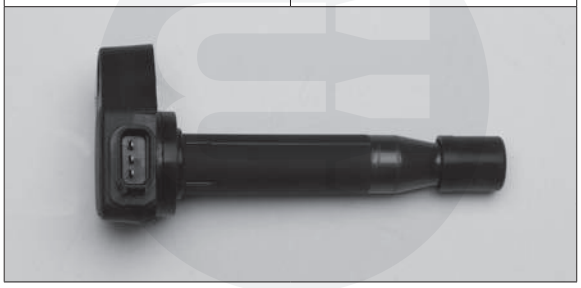
131.001 HONDA

30520 PDF E11



131.002 HONDA

30520 P8E A01	30520 RCA A02



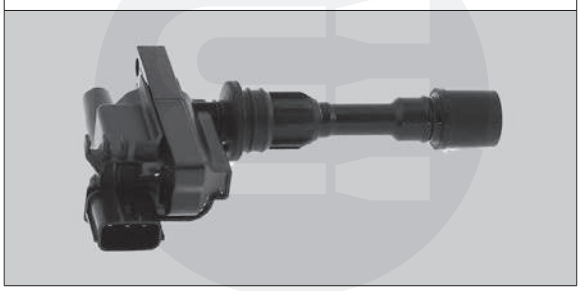
131.003 HONDA

30520-RRA-007



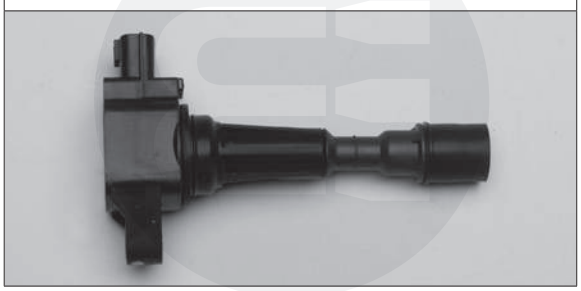
132.001 MAZDA

BP6D-18-100A



132.002 MAZDA

ZJ20-18-100A

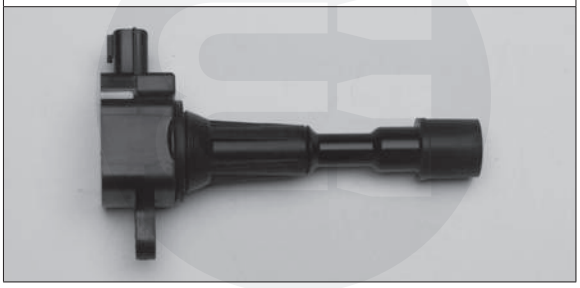


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

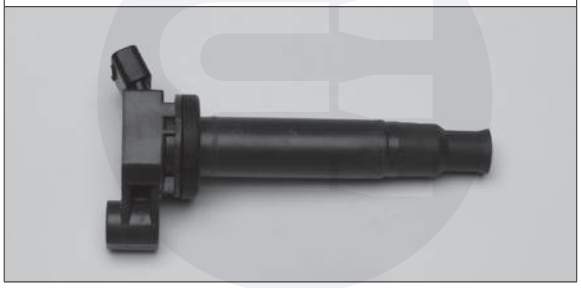
132.003 MAZDA

ZJ01-18-100A



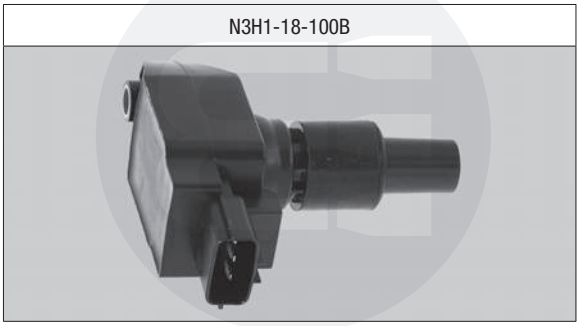
133.003

90919-02239



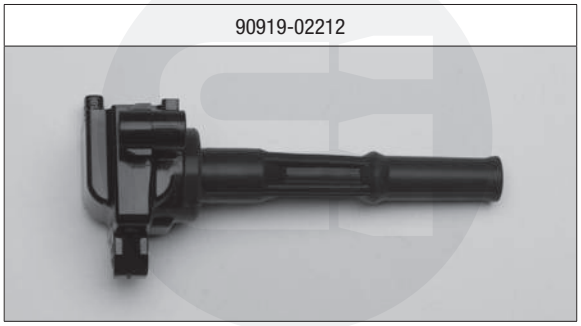
132.004 MAZDA

N3H1-18-100B



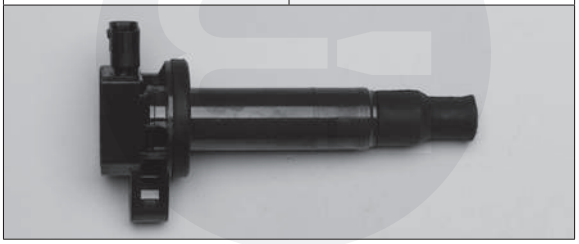
133.004 TOYOTA

90919-02212



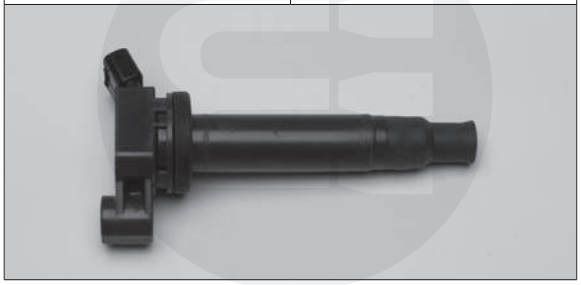
133.001 TOYOTA

90080-19021	90919-02229
90919-02240	90919-T2003



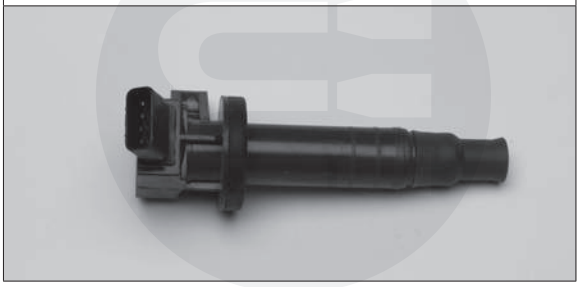
133.005 TOYOTA

90919-02234	90919-02238



133.002

90919-T2002



133.006 TOYOTA

90919-02230

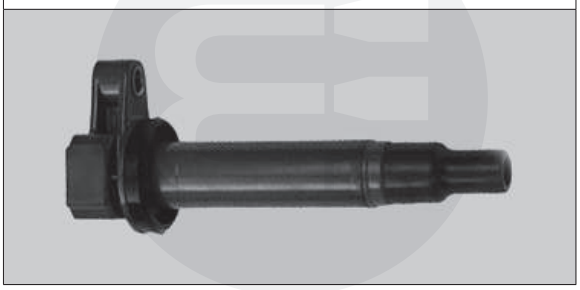


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

133.007 TOYOTA

90919-02230



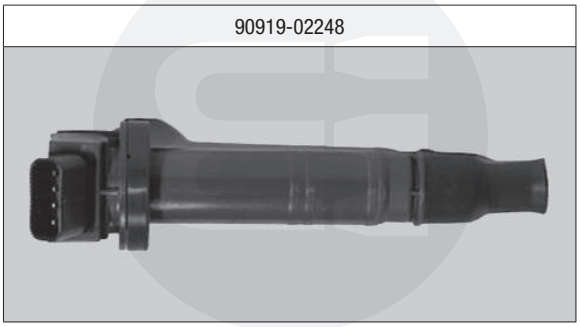
133.011 TOYOTA

90080-19017



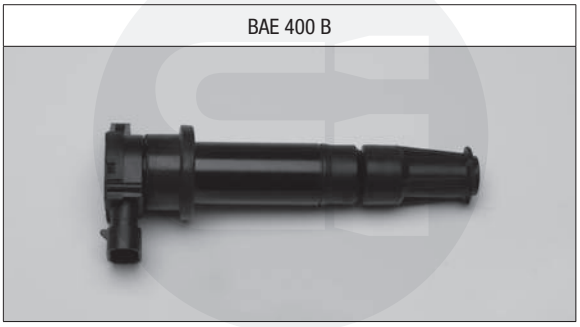
133.008

90919-02248



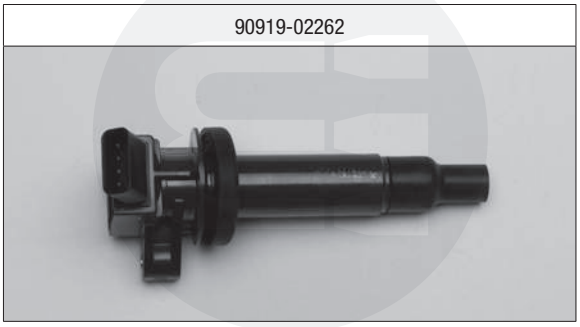
138.001 KIA

BAE 400 B



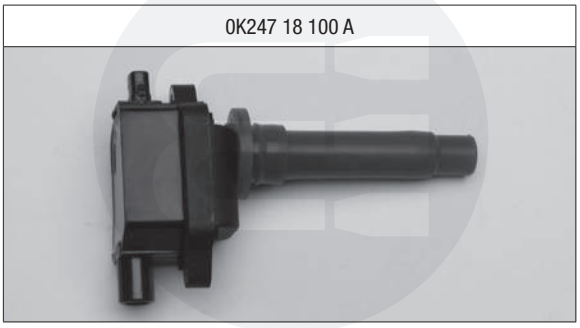
133.009

90919-02262



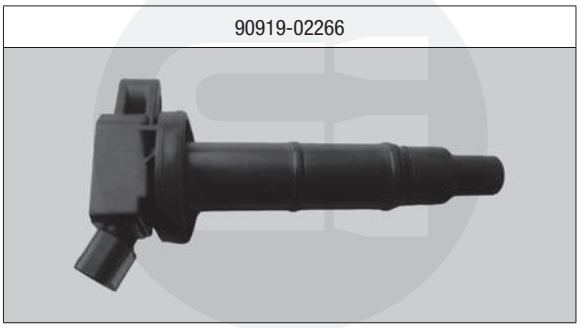
138.002 KIA

0K247 18 100 A



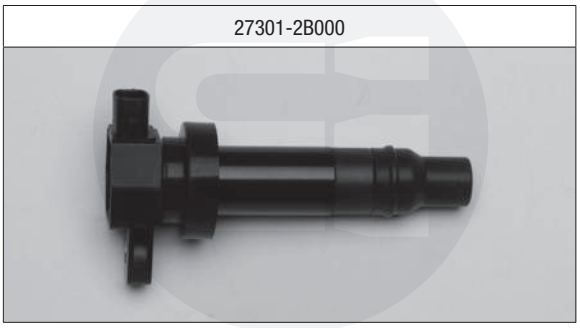
133.010 TOYOTA

90919-02266



138.004 HYUNDAI

27301-2B000

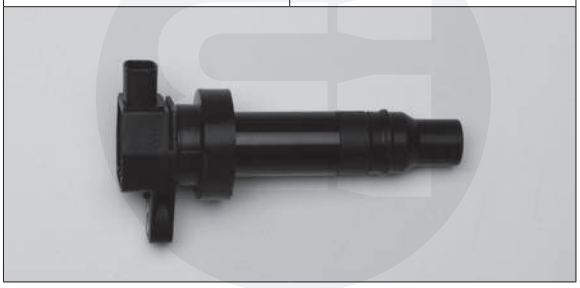


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

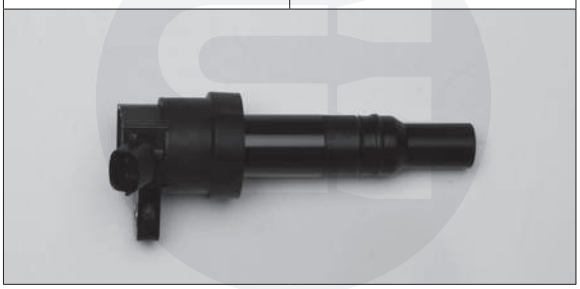
138.005 KIA / HYUNDAI

27301-2B010	27301-2B010



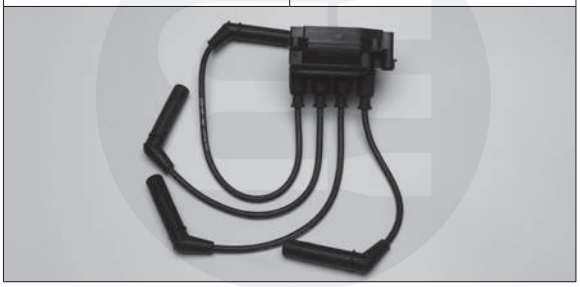
138.006 KIA / HYUNDAI

27301 04000	27301 04000



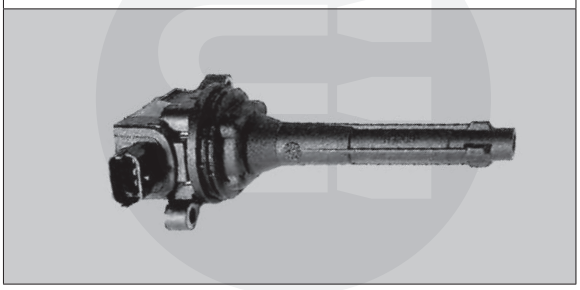
141.001 DACIA

60 00 592 931	60 01 544 755



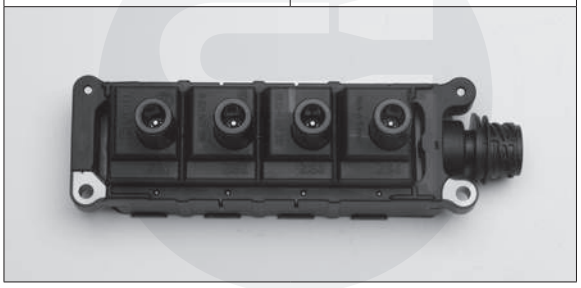
143.001 FERRARI

177.074



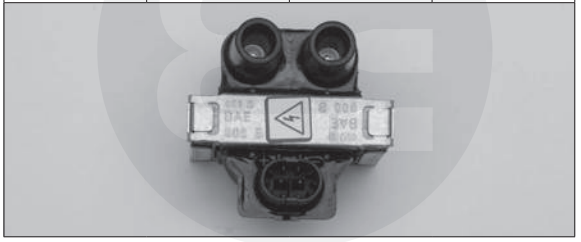
204.001 BMW / PORSCHE

12 13 1 247 281	996 094 602 12



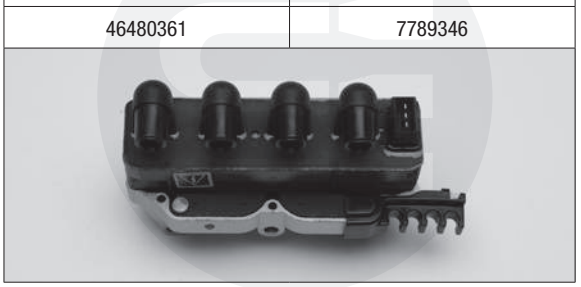
206.001 ALFA ROMEO / FIAT / LAMBORGHINI

60805420	60809492	46543562	46548037
46790073	7626232	7672018	16004528



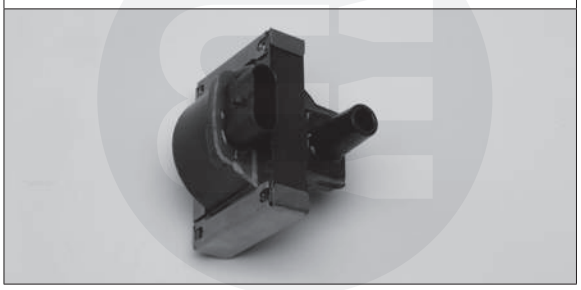
206.002 FIAT

46446039	46472440
46480361	7789346



206.003 FIAT

7746151

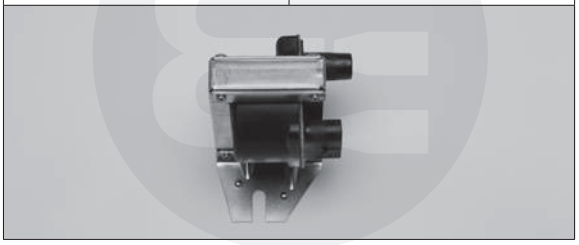


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

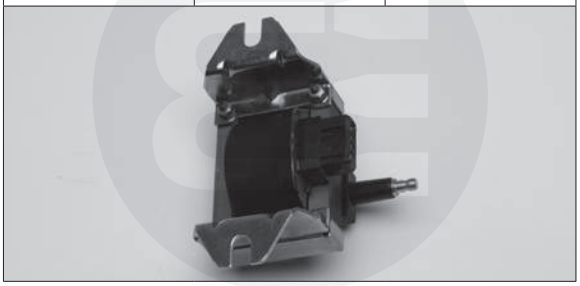
206.004 FIAT

7582152	7663177
7746152	7746154



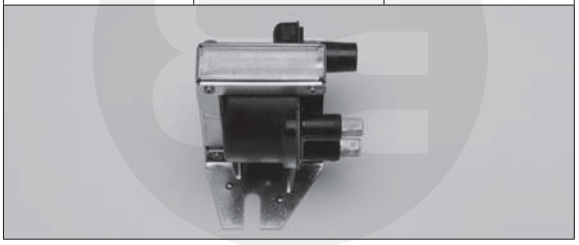
206.005 FIAT / PSA

9604137880	5970 47	96 041 378



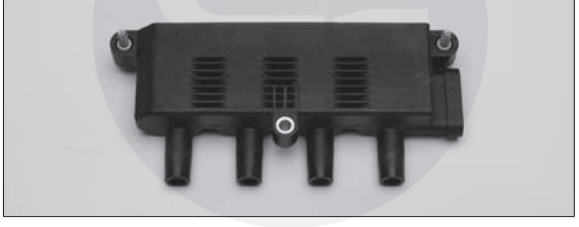
206.006 FIAT

7553120	7588435	7646974
7746153	7553120	7746153



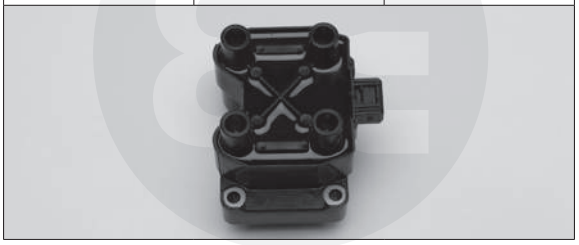
206.007 FIAT / FORD

55200112	55200486	55208723
1535713	9S51 12029 AA	



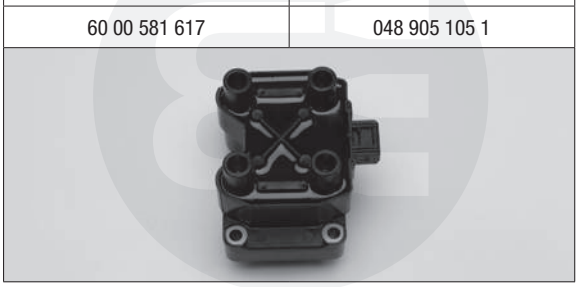
206.009 ALFA ROMEO / FIAT / FERRARI

60558152	60809606	7648797
60586072	134.386	



206.009 HONDA / LAND ROVER / RENAULT / VOLKSWAGEN

30520 PDF E00	ERR 6045
60 00 581 617	048 905 105 1



206.010 FIAT

4460205



206.011 FIAT

4439396



BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

208.001 MERCEDES

000 158 78 03	A 000 158 78 03



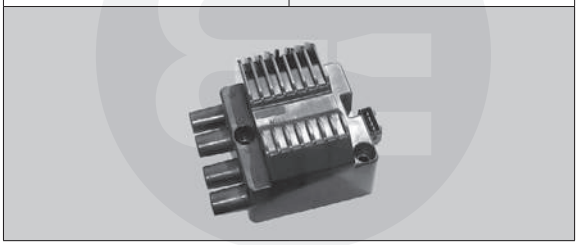
208.002 MERCEDES

000 150 04 80	000 158 68 03



209.001 OPEL

10 457 075	11 03 872
11 03 905	12 08 063



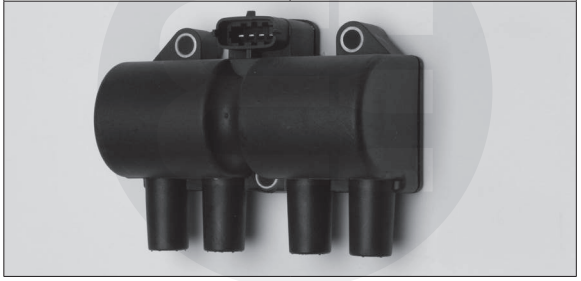
209.002 OPEL

12 08 071	90 458 250



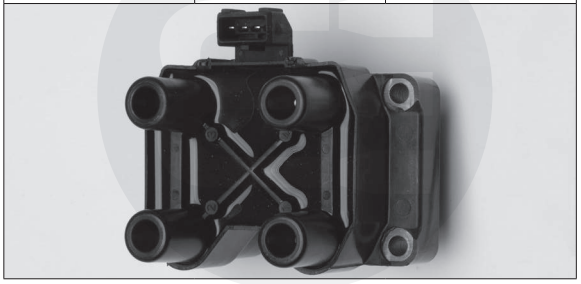
209.003 OPEL

12 08 010	10457870



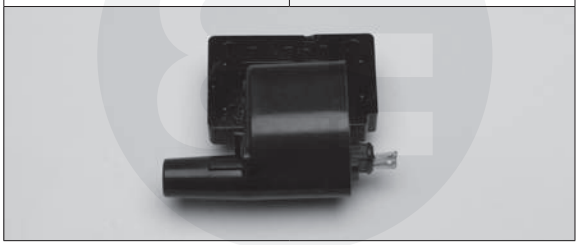
209.005 OPEL

12 08 065	90 443 900	90 449 572



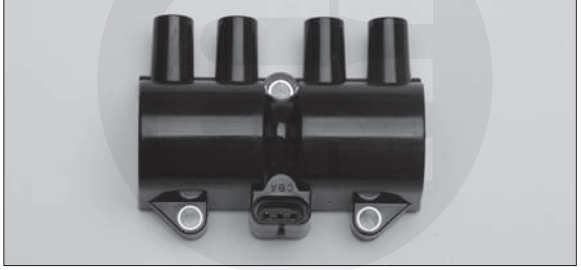
209.006 DAEWOO / OPEL / NISSAN

96320818	96336522
42 94 029	22433 18R10



209.007 DAEWOO

93363483	96253555	96566260

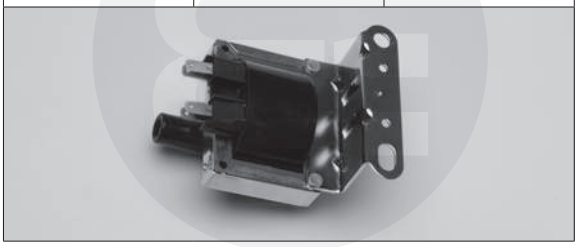


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

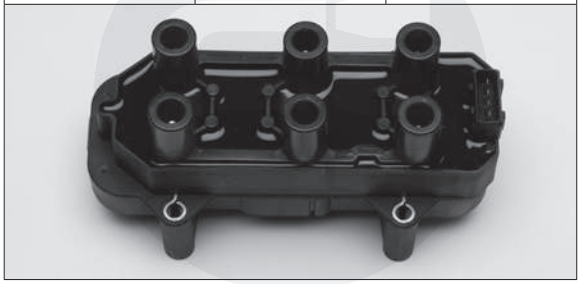
209.008 OPEL

12 08 003	12 08 054	12 08 070
90 449 739	90 510 386	



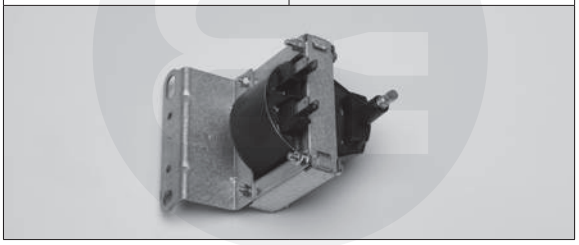
209.012 OPEL

12 08 007	90 492 255	90 511 450



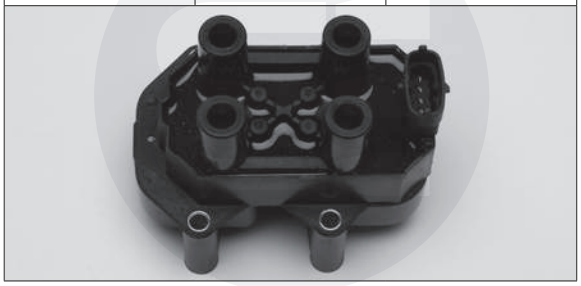
209.009 OPEL

12 08 002	12 08 048
90 449 740	90 510 387



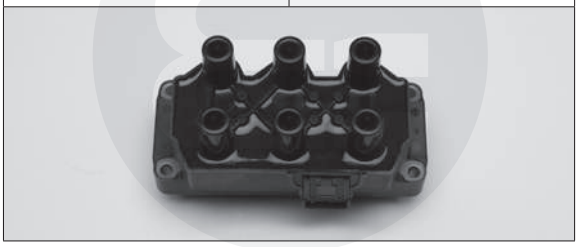
209.013 OPEL / GM

12 08 076	90 506 102	90 506 102



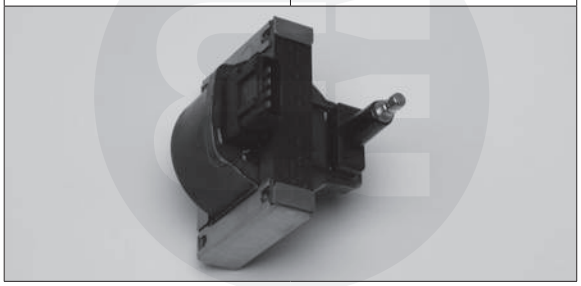
209.010 OPEL / SAAB

12 08 068	90 358 386
90 444 184	4770046



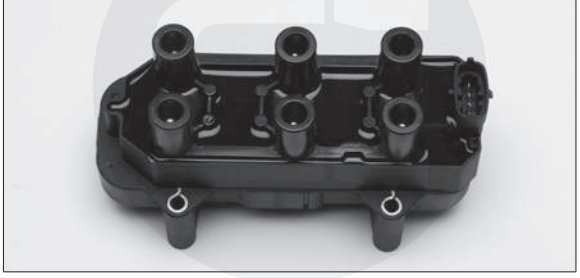
210.001 PSA

5970 45	96 035 284



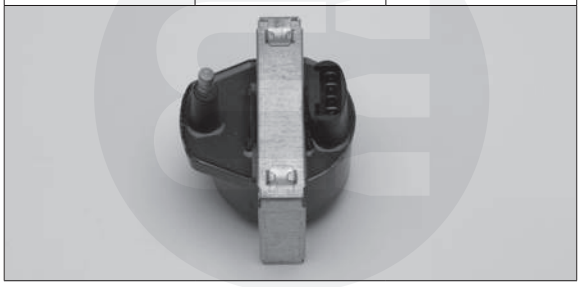
209.011 OPEL

12 08 075	90 541 062	90 563 160



210.002 PSA

5970 43	96 010 513	97 530 780

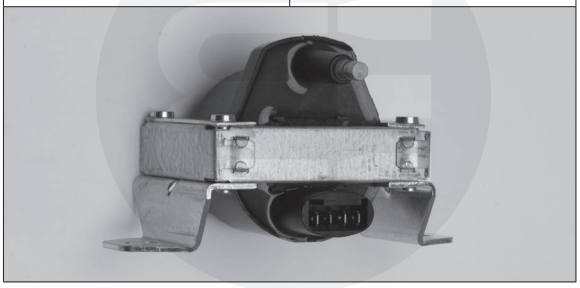


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

210.003 PSA

5970 42	97 531 206



211.002 RENAULT

77 00 107 269



210.004 PSA / FIAT

5970 48	5970 60	5970 70	96 074 054
96 228 897	9607405480	9622889780	



211.003 RENAULT

77 00 872 834	82 00 141 149



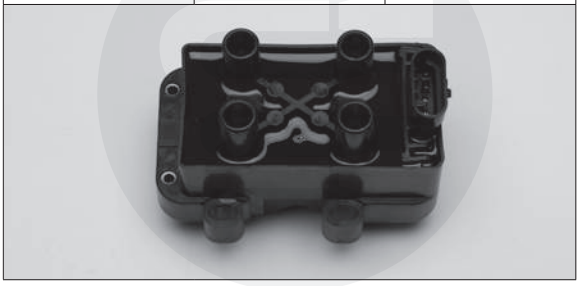
210.005 PSA

5970 49	96 062 288
96 165 970 80	GCL 204



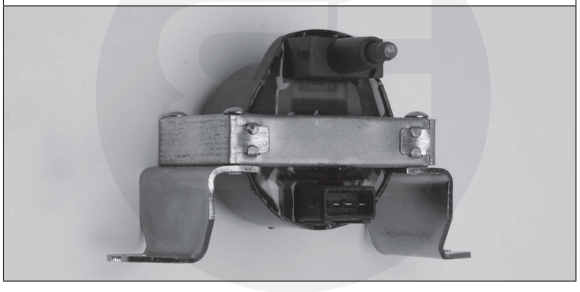
211.004 RENAULT / DACIA /NISSAN

77 00 274 008	60 01 543 604	22448 00QAC



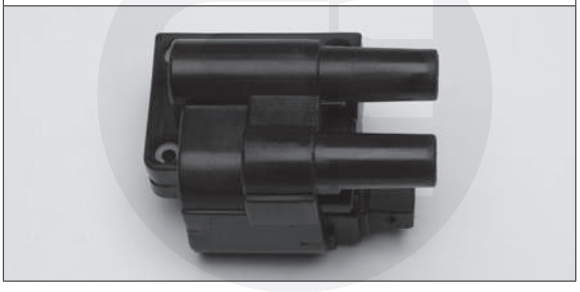
211.001 RENAULT

77 00 749 450



211.005 RENAULT

77 00 100 589

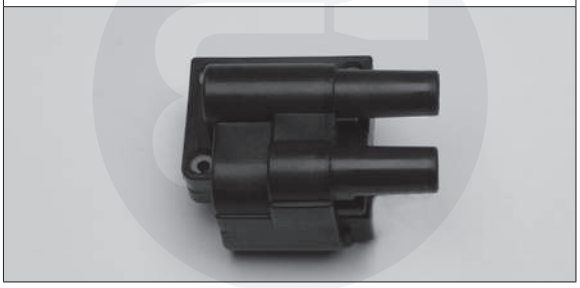


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

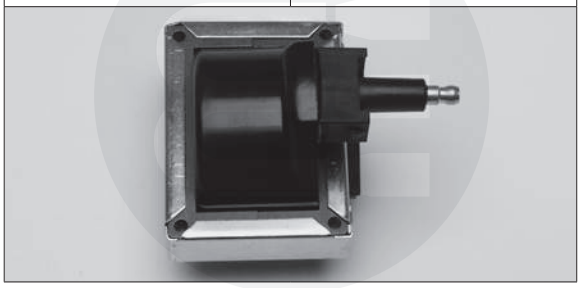
211.006 RENAULT

77 00 100 643



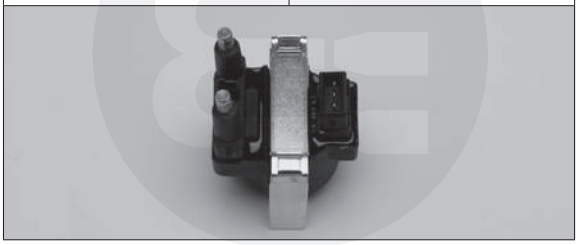
211.011 RENAULT / VOLVO

77 01 031 135	3287677



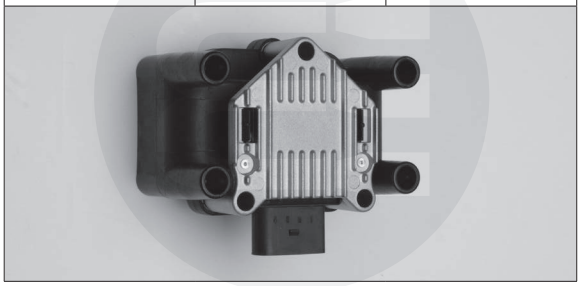
211.007 RENAULT / VOLVO

77 00 854 306	77 00 872 265
77 00 863 020	70863020



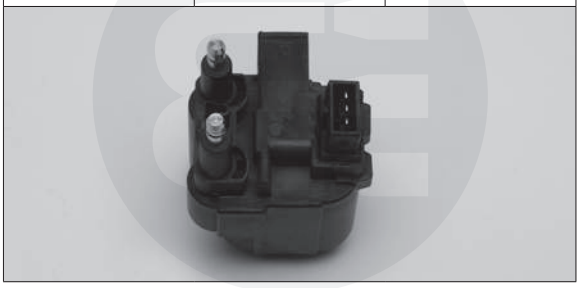
214.001 VOLKSWAGEN

032 905 106	032 905 106 B	032 905 106 E



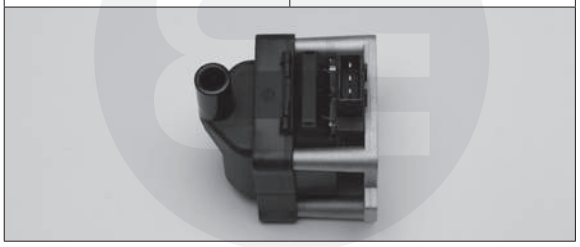
211.008 RENAULT / VOLVO

77 01 041 607	77 00 863 021	70863021



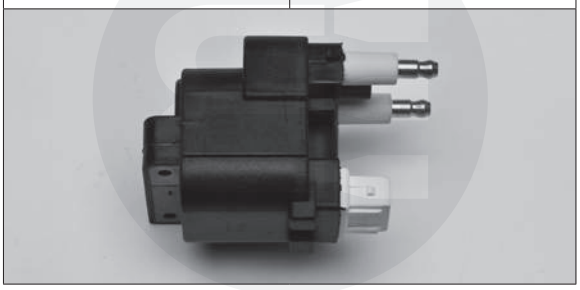
214.002 VOLKSWAGEN

357 905 104	6N0 905 104
867 905 104	867 905 104 A



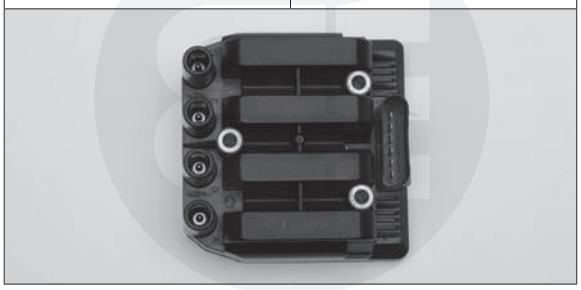
211.009 RENAULT / VOLVO

77 01 041 608	70863021-5



214.003 VOLKSWAGEN

06A 905 097	06A 905 104

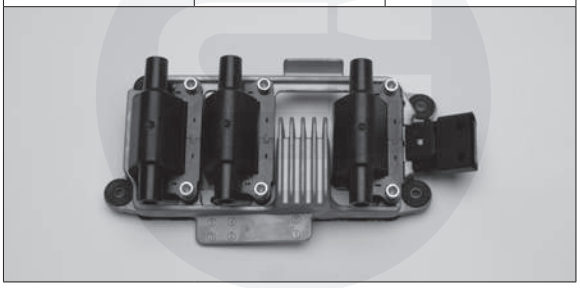


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

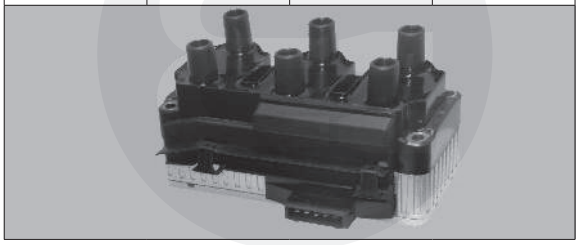
214.004 VOLKSWAGEN

078 905 101	078 905 101 A	078 905 104



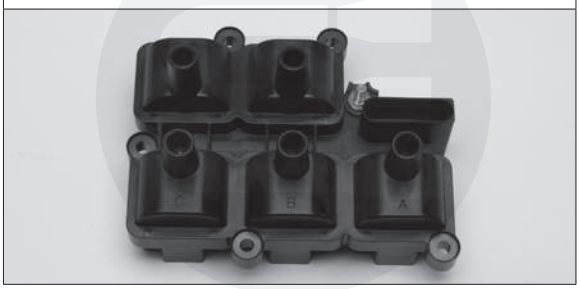
214.008 VOLKSWAGEN / FORD / MERCEDES

021 905 106	021 905 106 A	310 880 01	1008464
95VW 12029 AA	003 158 50 01	A 003 158 50 01	



214.005 VOLKSWAGEN

071 905 106



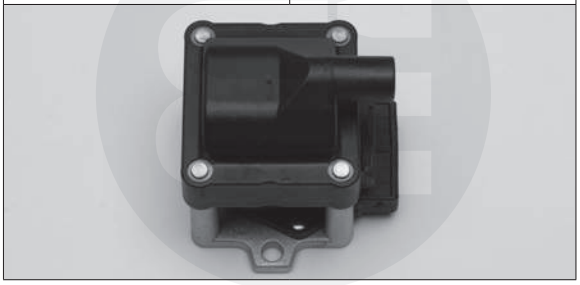
214.009 VOLKSWAGEN

058 905 101 A



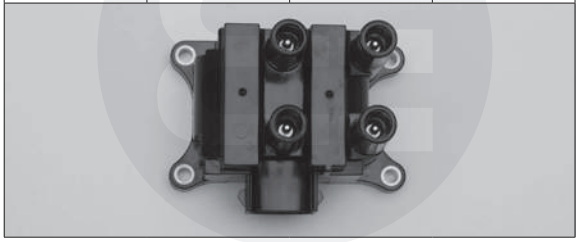
214.006 VOLKSWAGEN

701 905 104 A	867 905 105 A



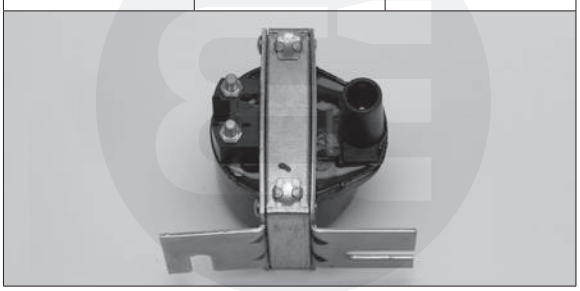
215.001 FORD

988F 12029 AD	1067601	1075786	1130402
1317972	988F 12024 AB	988F 12029 AC	988F 12029 AD



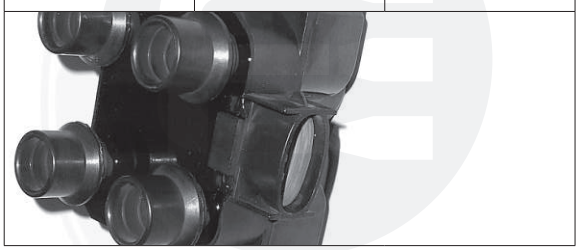
214.007 VOLKSWAGEN

191 905 115 A	211 905 115 D	811 905 115



215.002 FORD / MAZDA

928F 12029 CA	6860288	6860289
938F 12024 DA	F5LY 12029 A	1E05 18 100

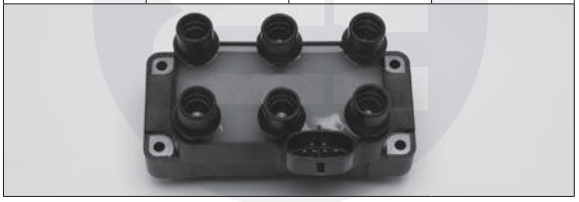


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

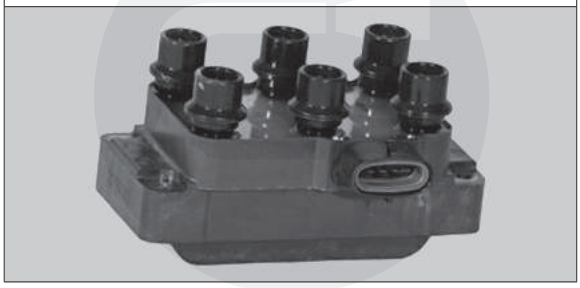
215.004 FORD

5008196	6489415	6958305	919F 12029 AA
E9SF 12029 AA	E9SZ 12029 A	F1SU 12029 AA	F5SU 12029 AA
F5SU 12029 AB			



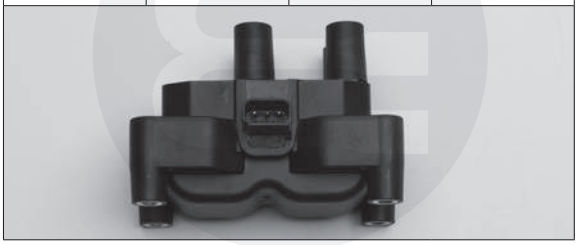
215.008 FORD

F82U-12029-AA



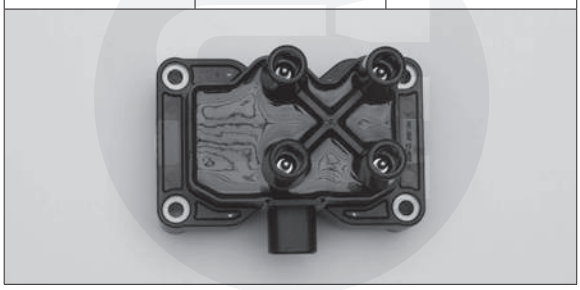
215.006 FORD / MAZDA / VOLVO

1350562	1459278	4M5G 12029 ZA	4M5G 12029 ZB
C401-18-100A	30731416	30731419	31216444



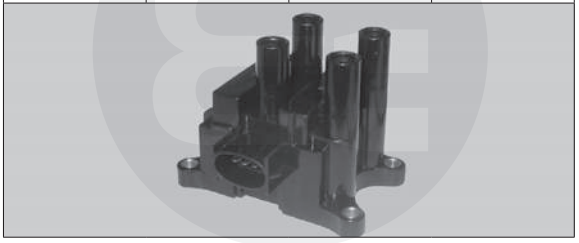
215.009 FORD

1350567	1458400	4S7G 12029 AA



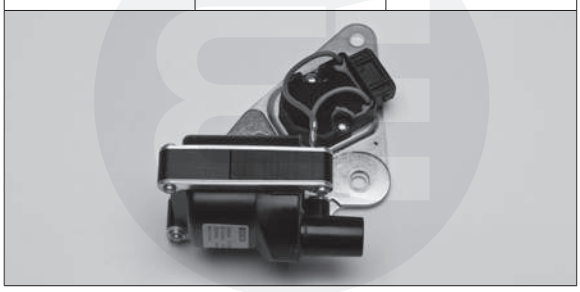
215.007 FORD

1053904	1067601	1075786	1119835
1130402	1317972	1319788	17SG 12029 AC



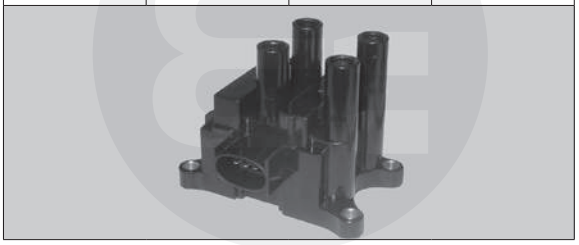
218.001 VOLVO / RENAULT

1275174	3507934	74 01 275 174



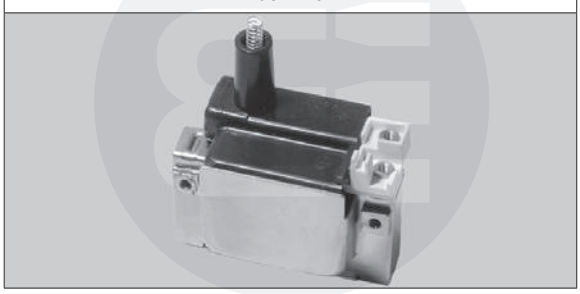
215.007 FORD / MAZDA

1S7G 12029 AB	1S7G 12029 AC	988F 12029 BA	988F1 12029 AD
YMF2 12029 AB	1F20-18-100	LF01-18-100	LF01-18-100 A



222.001 ROVER

GCL 170

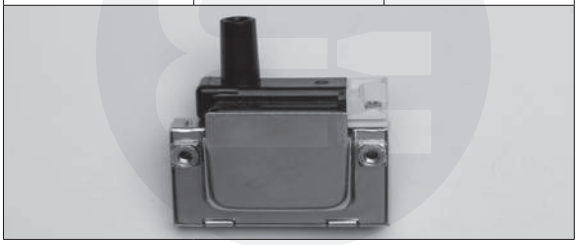


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

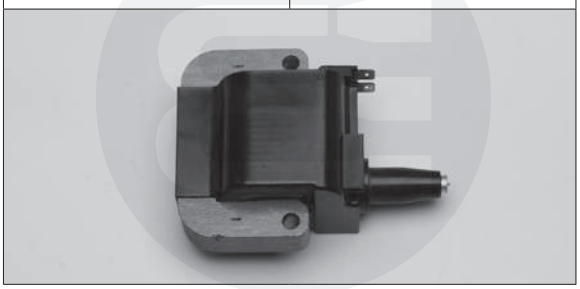
222.002 HONDA / ROVER

30510 P73 A01	30510 P73 A02	30510 PT2 006
GCL 195	NEC 100.530	



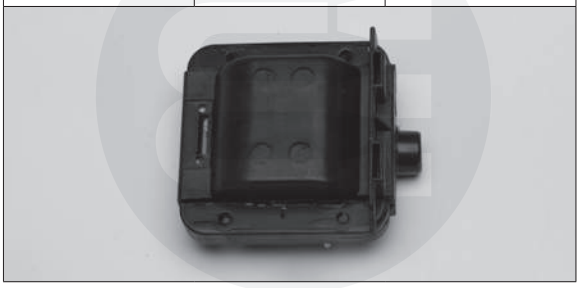
222.003 ROVER

GCL 207	NEC100750



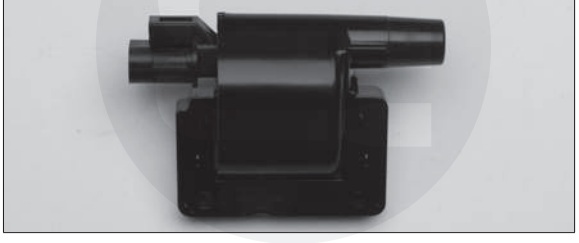
222.004 HONDA / ROVER

30500 PM5 A03	30500 PM5 A02	GCL 161



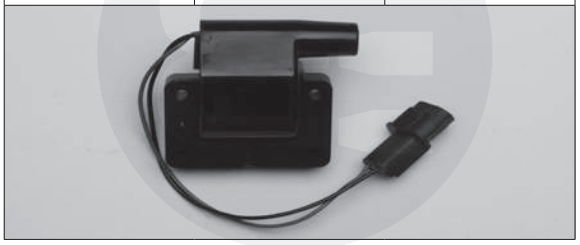
226.001 MAZDA / NISSAN

F3XY 12029A	22433 53J20
22433 56E11	22433 56E12



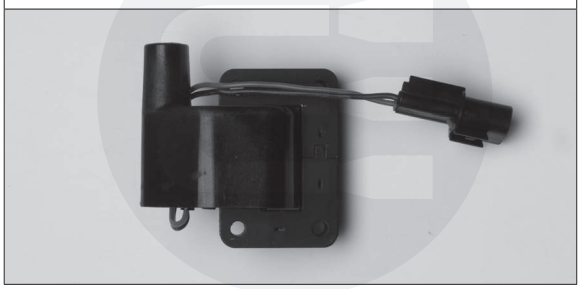
228.001 MITSUBISHI / HYUNDAI

27301 124.520	MD111950	MD114994
27301 24510	27301 24520	



229.001 HYUNDAI

27301 02502



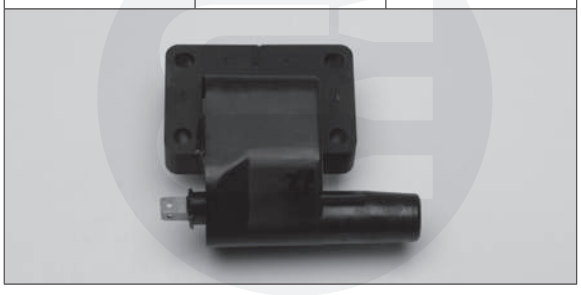
229.002 HYUNDAI

27301 02600



229.003 HYUNDAI / KIA

22448 03E01	KK137 18 10X	KK137 18 10XC

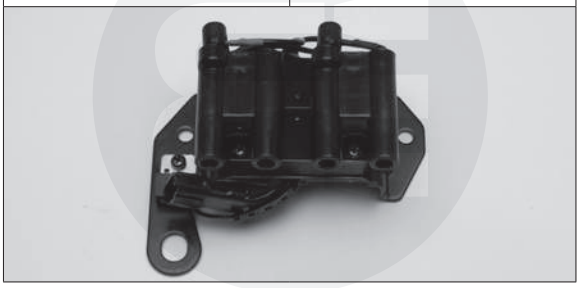


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

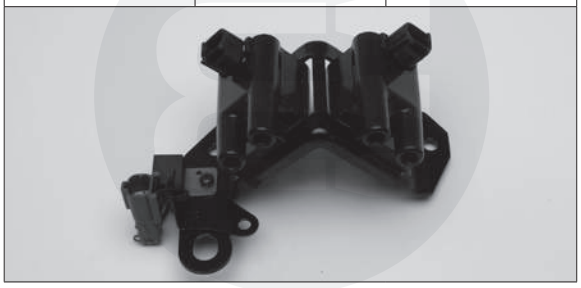
229.004 HYUNDAI

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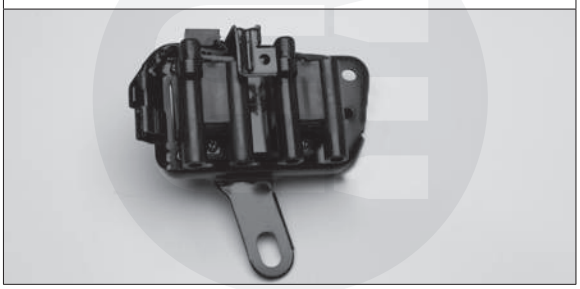
229.009 HYUNDAI / KIA

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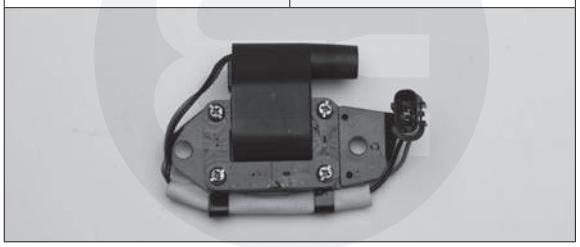
229.005 HYUNDAI

27301 23003



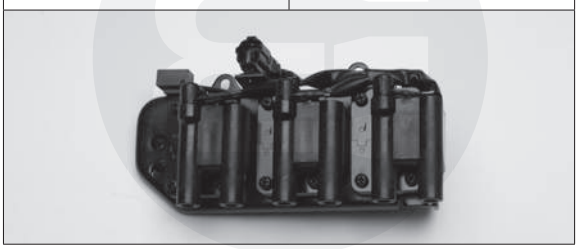
229.010 HYUNDAI / MITSUBISHI

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27301 32820	MD104696



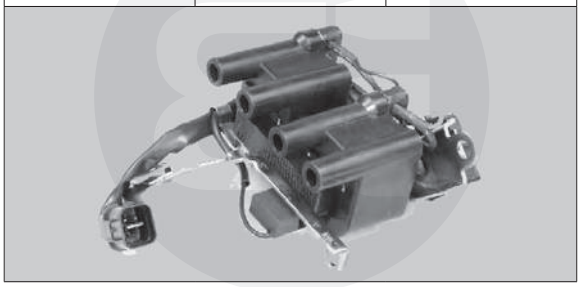
229.006 HYUNDAI / KIA

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27301 37100	27301 37105



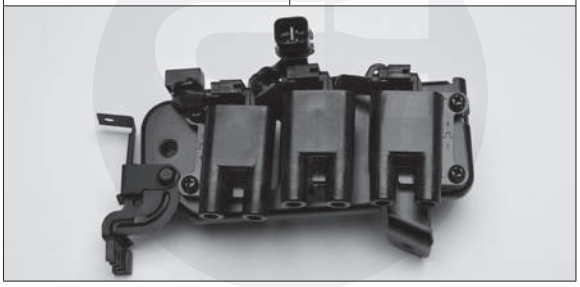
229.011 HYUNDAI / MITSUBISHI

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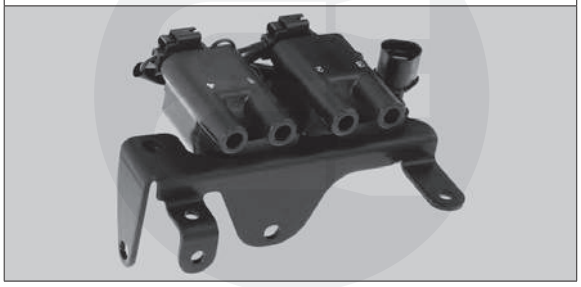
229.007 HYUNDAI

27301 37110	27301 37120



229.012 HYUNDAI

27301 02100

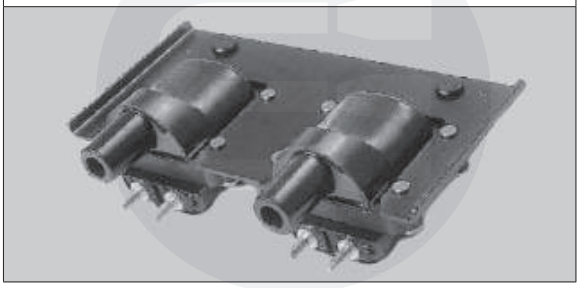


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

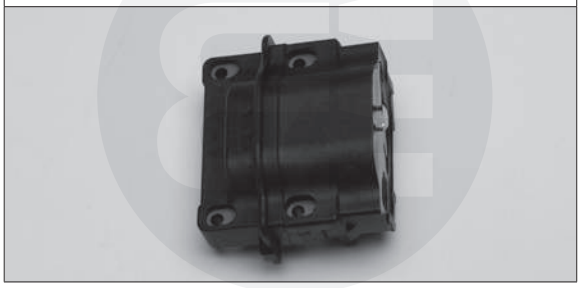
230.001 PORSCHE

993 602 071 01



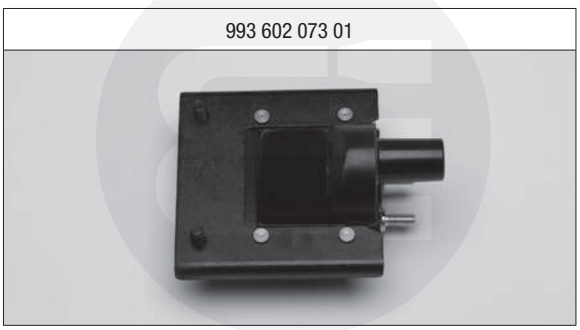
233.001 TOYOTA

90919-02164



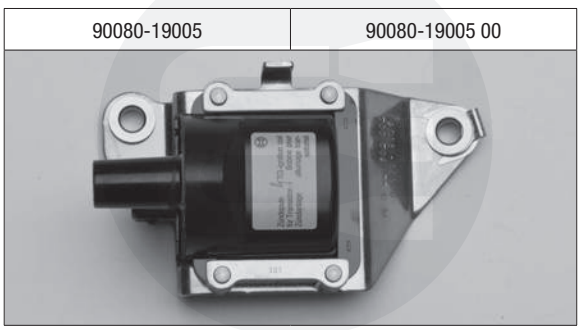
230.002 PORSCHE

993 602 073 01



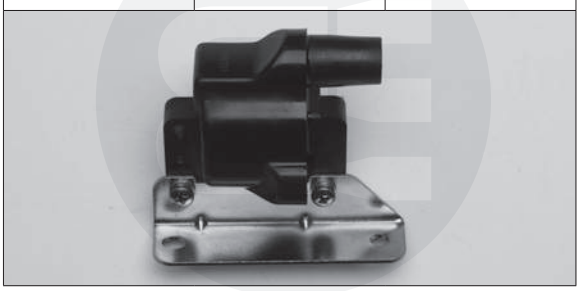
233.002 TOYOTA

90080-19005	90080-19005 00



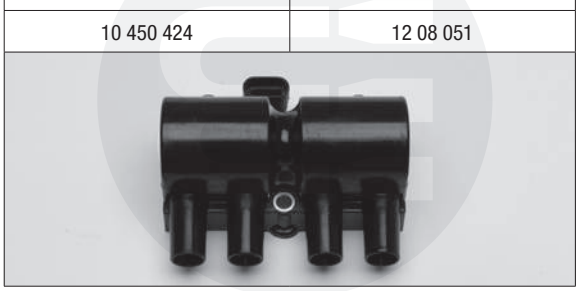
232.001 MAZDA / FORD

B6S7 18 10XA	B6S8 18 10XA	F1CZ 12029 A



236.001 DAEWOO / GM / OPEL

96350585	01 104 038
10 450 424	12 08 051



232.002 MAZDA

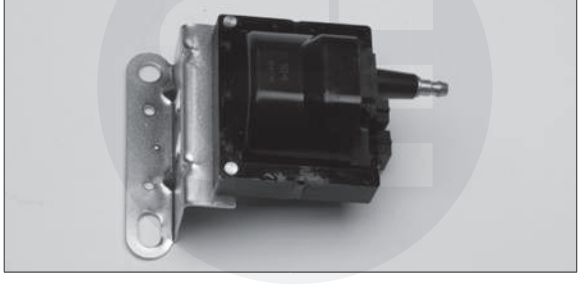
FP85-18-100C

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Immagine non disponibile

236.003 DAEWOO / GM

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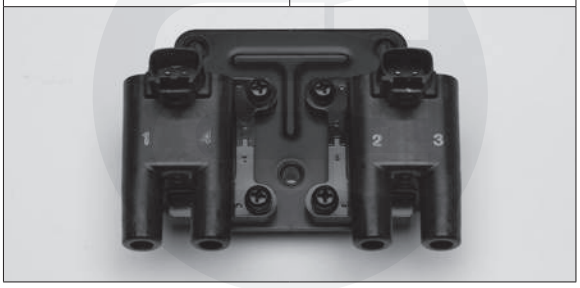


BOBINE DI ACCENSIONE DIRETTA

Pencil Coils

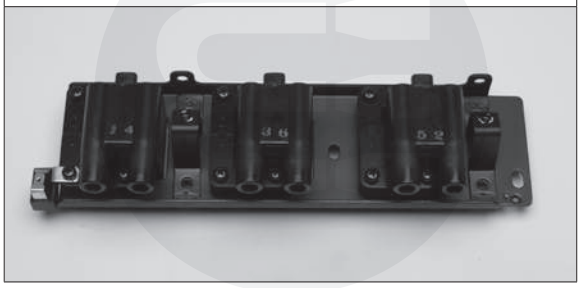
236.004 DAEWOO / CHEVROLET

96453420	96453420



238.004 KIA

0K9BV 18 10X



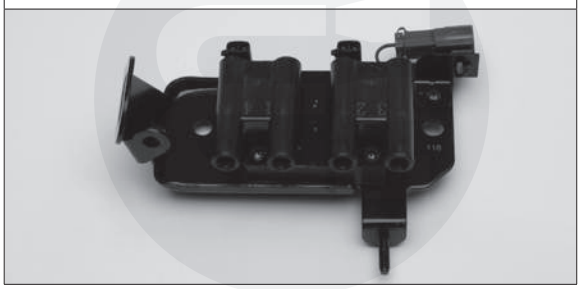
238.001 HYUNDAI / KIA

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27301 33510	27301 33520



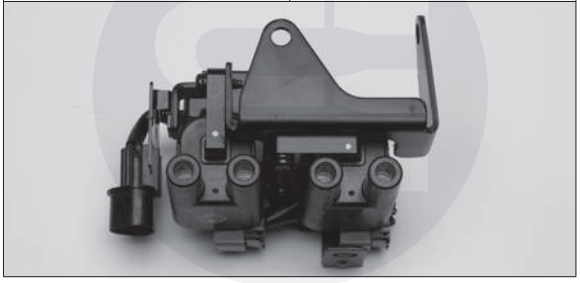
238.005 KIA

0K30E 18 10X



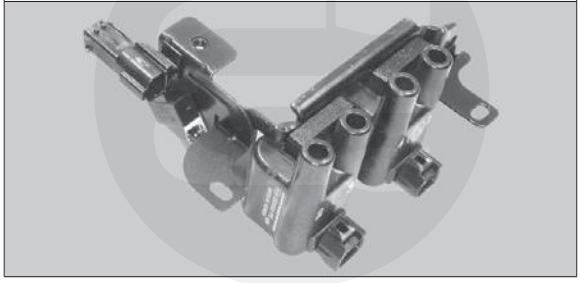
238.002 KIA

27301 02700	27301 02710



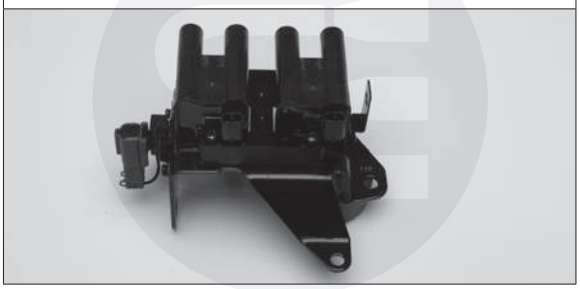
238.006 KIA

27301 26600



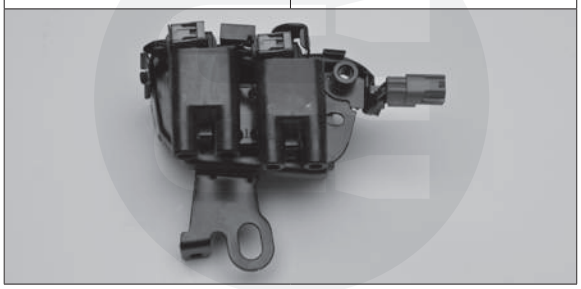
238.003 KIA

0K30A 18 10X



238.007 KIA / HYUNDAI

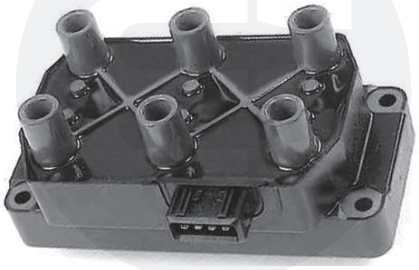
27301 23700	27301 23700



238.009 KIA

0K011 18 100
Picture not available *Immagine non disponibile*

243.001 FERRARI

138.225


245.001 MERCEDES / SMART

000 158 77 03	000 3100 V003
000 3100 V004	000 3100 V005
	

TABELLE DI CORRISPONDENZA

Cross Reference Tables

ALFA ROMEO		
Alfa Romeo	101.001	7793212
Alfa Romeo	101.002	46469863
Alfa Romeo	101.006	46755605
Alfa Romeo	206.001	60805420
Alfa Romeo	206.001	60809492
Alfa Romeo	206.009	60558152
Alfa Romeo	206.009	60809606

BMW		
BMW	104.001	12 13 1 703 227
BMW	104.001	12 13 1 703 825
BMW	104.001	12 13 1 748 017
BMW	104.001	12 13 1 748 018
BMW	104.005	12 13 7 562 745
BMW	104.005	12 13 7 571 644
BMW	104.005	12 13 7 582 627
BMW	104.005	12 13 7 594 935
BMW	104.006	12 13 7 841 754
BMW	104.007	12 13 7 548 553
BMW	104.008	12 13 1 727 108
BMW	104.008	12 13 1 730 766
BMW	104.008	12 13 1 734 468
BMW	104.008	12 13 9 066 468
BMW	104.008	12 13 1 748 395
BMW	204.001	12 13 1 247 281

CHEVROLET		
Chevrolet	236.004	96453420

DACIA		
Dacia	141.001	60 00 592 931
Dacia	141.001	60 01 544 755
Dacia	211.004	60 01 543 604

DAEWOO		
Daewoo	209.006	96320818
Daewoo	209.006	96336522
Daewoo	209.007	93363483
Daewoo	209.007	96253555
Daewoo	209.007	96566260
Daewoo	236.001	96350585
Daewoo	236.003	96165049
Daewoo	236.004	96453420

FERRARI		
Ferrari	143.001	177.074
Ferrari	206.009	134.386
Ferrari	243.001	138.225

FIAT		
Fiat	101.002	46469863
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Fiat	101.006	46755605
Fiat	106.001	55180004
Fiat	106.001	46777286
Fiat	106.002	46777288
Fiat	106.003	46473849
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Fiat	106.005	46403328
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Fiat	106.007	46777287
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Fiat	106.008	55209603
Fiat	106.009	55212624
Fiat	109.006	71739725
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Fiat	206.009	60586072
Fiat	206.010	4460205
Fiat	206.011	4439396
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FORD		
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Ford	114.022	1673468
Ford	114.022	6M21 12029 AA
Ford	114.022	YM21 12029 AC
Ford	115.001	6485687
Ford	115.001	6485688
Ford	115.001	91XF 12029 AA
Ford	115.001	91XF 12029 AB
Ford	115.002	4M5G-12A366-BA
Ford	115.002	4M5G-12A366-BB
Ford	115.002	4M5G-12A366-BC
Ford	115.002	4M5G-12A366-BD
Ford	118.002	6M5G 12029 AA
Ford	118.002	1371601
Ford	206.007	1535713
Ford	206.007	9S51 12029 AA
Ford	214.008	1008464
Ford	214.008	95Volkswagen 12029 AA
Ford	215.001	988F 12029 AD
Ford	215.001	1067601
Ford	215.001	1075786
Ford	215.001	1130402

Ford	215.001	1317972
Ford	215.001	988F 12024 AB
Ford	215.001	988F 12029 AC
Ford	215.001	988F 12029 AD
Ford	215.002	928F 12029 CA
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Ford	215.002	6860289
Ford	215.002	938F 12024 DA
Ford	215.002	F5LY 12029 A
Ford	215.004	5008196
Ford	215.004	6489415
Ford	215.004	6958305
Ford	215.004	919F 12029 AA
Ford	215.004	E9SF 12029 AA
Ford	215.004	E9SZ 12029 A
Ford	215.004	F1SU 12029 AA
Ford	215.004	F5SU 12029 AA
Ford	215.004	F5SU 12029 AB
Ford	215.006	1350562
Ford	215.006	1459278
Ford	215.006	4M5G 12029 ZA
Ford	215.006	4M5G 12029 ZB
Ford	215.007	1053904
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Ford	215.007	17SG 12029 AC
Ford	215.007	1S7G 12029 AB
Ford	215.007	1S7G 12029 AC
Ford	215.007	988F 12029 BA
Ford	215.007	988F1 12029 AD
Ford	215.007	YMF2 12029 AB
Ford	215.008	F82U-12029-AA
Ford	215.009	1350567
Ford	215.009	1458400
Ford	215.009	4S7G 12029 AA
Ford	232.001	F1CZ 12029 A

TABELLE DI CORRISPONDENZA

Cross Reference Tables

GM		
GM	109.006	10 458 316
GM	209.013	90 506 102
GM	236.001	10 450 424
GM	236.001	01 104 038
GM	236.003	01 115 467
HYUNDAI		
Hyundai	129.001	27301 3E100
Hyundai	129.002	27300 39800
Hyundai	129.003	27301 38020
Hyundai	129.004	27301 03110
Hyundai	129.005	27301 26640
Hyundai	138.004	27301-2B000
Hyundai	138.005	27301-2B010
Hyundai	138.006	27301 04000
Hyundai	228.001	27301 24510
Hyundai	228.001	27301 24520
Hyundai	229.001	27301 02502
Hyundai	229.002	27301 02600
Hyundai	229.003	22448 03E01
Hyundai	229.004	27301 22040
Hyundai	229.004	27301 22050
Hyundai	229.005	27301 23003
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Hyundai	229.006	27301 37105
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Hyundai	229.010	27301 32820
Hyundai	229.011	27301 33010
Hyundai	229.011	27301 33020
Hyundai	229.012	27301 02100
Hyundai	238.001	27301 33510
Hyundai	238.001	27301 33520
Hyundai	238.007	27301 23700
HONDA		
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Honda	131.002	30520 P8E A01
Honda	131.002	30520 RCA A02
Honda	131.003	30520-RRA-007
Honda	206.009	30520 PDF E00
Honda	222.002	30510 PT2 006
Honda	222.002	30510 P73 A01
Honda	222.002	30510 P73 A02
Honda	222.004	30500 PM5 A03
Honda	222.004	30500 PM5 A02
KIA		
Kia	129.002	27300 39800
Kia	129.004	27301 03110
Kia	129.005	27301 26640
Kia	138.001	BAE 400 B
Kia	138.002	0K247 18 100 A
Kia	138.005	27301-2B010
Kia	138.006	27301 04000
Kia	229.003	KK137 18 10X
Kia	229.003	KK137 18 10XC
Kia	229.006	27301 37100
Kia	229.006	27301 37105
Kia	229.009	27310 22600
Kia	238.001	27301 33510
Kia	238.001	27301 33520
Kia	238.002	27301 02700
Kia	238.002	27301 02710
Kia	238.003	0K30A 18 10X
Kia	238.004	0K9BV 18 10X
Kia	238.005	0K30E 18 10X
Kia	238.006	27301 26600
Kia	238.007	27301 23700
Kia	238.009	0K011 18 100
LAMBORGHINI		
Lamborghini	206.001	16004528
LAND ROVER		
Land Rover	122.001	NEC 000.070
Land Rover	122.001	NEC 000.070 L
Land Rover	122.001	NEC 000.110 L
Land Rover	122.004	NEC 000.120 L
Land Rover	206.009	ERR 6045

MASERATI		
Maserati	110.004	571.08.42.00
MAZDA		
Mazda	132.001	BP6D-18-100A
Mazda	132.002	ZJ20-18-100A
Mazda	132.003	ZJ01-18-100A
Mazda	132.004	N3H1-18-100B
Mazda	215.002	1E05 18 100
Mazda	215.006	C401-18-100A
Mazda	215.007	1F20-18-100
Mazda	215.007	LF01-18-100
Mazda	215.007	LF01-18-100 A
Mazda	226.001	F3XY 12029A
Mazda	232.001	B6S7 18 10XA
Mazda	232.001	B6S8 18 10XA
Mazda	232.002	FP85-18-100C
MERCEDES		
Mercedes	108.001	000 150 02 80
Mercedes	108.001	000 158 70 03
Mercedes	108.002	000 150 17 80
Mercedes	108.003	000 150 13 80
Mercedes	108.004	000 158 75 03
Mercedes	108.004	A 000 158 78 03
Mercedes	108.005	000 158 72 03
Mercedes	108.006	A 000 150 25 80
Mercedes	108.007	A 000 150 27 80
Mercedes	108.008	A 000 150 29 80
Mercedes	208.001	000 158 78 03
Mercedes	208.001	A 000 158 78 03
Mercedes	208.002	000 150 04 80
Mercedes	208.002	000 158 68 03
Mercedes	214.008	A 003 158 50 01
Mercedes	214.008	003 158 50 01
Mercedes	245.001	000 158 77 03
MITSUBISHI		
Mitsubishi	128.001	MD325048
Mitsubishi	128.001	MD362907
Mitsubishi	228.001	27301 124.520
Mitsubishi	228.001	MD111950
Mitsubishi	228.001	MD114994
Mitsubishi	229.010	MD104696
Mitsubishi	229.011	MD126461
NISSAN		
Nissan	111.002	22448-00QAD
Nissan	111.003	22448-00QAA
Nissan	111.003	22448-00QAE
Nissan	111.003	22448-6N011
Nissan	126.001	22448-1F700
Nissan	126.004	22448 31U05
Nissan	126.004	22448 31U06
Nissan	126.004	22448 31U15
Nissan	126.004	22448 31U16
Nissan	126.005	22448 2Y005
Nissan	126.005	22448 2Y015
Nissan	126.006	22448 2Y000
Nissan	126.006	22448 2Y001
Nissan	126.007	22448-4M500
Nissan	126.007	22448-4M50A
Nissan	126.008	22448-6N015
Nissan	126.008	22448-6N012
Nissan	126.008	22448-6N010
Nissan	126.008	22448-6N002
Nissan	126.009	22448 ED800
Nissan	126.009	22448 ED800 EP
Nissan	126.012	22448 AX001
Nissan	126.013	22448 31U00
Nissan	126.013	22448 31U01
Nissan	126.013	22448 31U11
Nissan	126.014	22448-8H315
Nissan	126.015	22448 ED000
Nissan	126.015	22448 JA00A
Nissan	126.015	22448 JA00C
Nissan	126.016	22448-1KC0A
Nissan	209.006	22433 18R10
Nissan	211.004	22448 00QAC
Nissan	226.001	22433 53J20
Nissan	226.001	22433 56E11
Nissan	226.001	22433 56E12
OPEL		
Opel	109.001	12 08 307

Opel	109.001	19 005 212
Opel	109.002	12 08 306
Opel	109.002	90 543 059
Opel	109.002	90 532 618
Opel	109.003	12 08 012
Opel	109.003	90 560 110
Opel	109.003	90 543 253
Opel	109.004	09 119 567
Opel	109.004	90 536 194
Opel	109.004	12 08 008
Opel	109.005	62 35 037
Opel	109.005	90 424 480
Opel	109.005	91 98 834
Opel	109.006	11 04 082
Opel	109.006	12 08 021
Opel	109.007	12 08 020
Opel	109.007	24 420 584
Opel	109.007	93 177 212
Opel	109.008	12 08 209
Opel	109.008	90 584 336
Opel	109.008	91 18 114
Opel	109.009	12 08 210
Opel	109.009	90 584 337
Opel	109.009	91 18 115
Opel	109.010	12 08 026
Opel	109.010	12 08 551
Opel	109.010	12 08 553
Opel	109.010	12 08 686
Opel	109.010	12 569 342
Opel	109.010	12 580 537
Opel	109.011	12 08 015
Opel	109.011	90 173 708
Opel	109.011	93 173 708
Opel	109.012	12 08 213
Opel	109.012	90 564 334
Opel	109.012	91 95 819
Opel	109.013	12 08 028
Opel	109.013	24 420 622
Opel	109.013	93 108 806
Opel	109.014	62 35 124
Opel	109.014	93 153 250
Opel	109.014	93 172 030
Opel	109.018	55 561 655
Opel	111.003	44 08 389
Opel	209.001	10 457 075
Opel	209.001	11 03 905
Opel	209.001	12 08 063
Opel	209.001	11 03 872
Opel	209.002	12 08 071
Opel	209.002	90 458 250
Opel	209.003	12 08 010
Opel	209.003	10457870
Opel	209.005	12 08 065
Opel	209.005	90 449 572
Opel	209.005	90 443 900
Opel	209.006	42 94 029
Opel	209.008	12 08 003
Opel	209.008	12 08 070
Opel	209.008	90 449 739
Opel	209.008	90 510 386
Opel	209.008	12 08 054
Opel	209.009	12 08 002
Opel	209.009	90 449 740
Opel	209.009	90 510 387
Opel	209.009	12 08 048
Opel	209.010	12 08 068
Opel	209.010	90 444 184
Opel	209.010	90 358 386
Opel	209.011	12 08 075
Opel	209.011	90 563 160
Opel	209.011	90 541 062
Opel	209.012	12 08 007
Opel	209.012	90 511 450
Opel	209.012	90 492 255
Opel	209.013	12 08 076
Opel	209.013	90 506 102
Opel	236.001	12 08 051
PORSCHE		
Porsche	114.013	955 602 101 05
Porsche	130.001	906 602 101 01
Porsche	130.001	906 602 102 00
Porsche	130.001	906 602 103 01
Porsche	130.001	996 602 101 01
Porsche	204.001	996 094 602 12
Porsche	230.001	993 602 071 01
Porsche	230.002	993 602 073 01

PSA		
PSA	104.004	V7 562 744
PSA	104.004	5970 64
PSA	104.004	V7 571 64380
PSA	110.001	5970 72
PSA	110.001	96 281 585
PSA	110.001	5970 74
PSA	110.001	5970 A9
PSA	110.001	96 246 755
PSA	110.002	5970 78
PSA	110.002	5970 79
PSA	110.002	5970 A8
PSA	110.002	96 358 648
PSA	110.002	96 358 649
PSA	110.004	5970 50
PSA	110.005	5970 51
PSA	110.005	96 211 048
PSA	110.006	5970 56
PSA	110.006	96 213 086
PSA	110.007	5970 75
PSA	110.007	94 632 641
PSA	110.007	96 341 314
PSA	110.007	96 632 641
PSA	110.008	5970 55
PSA	110.008	96 213 181
PSA	110.009	5970 77
PSA	110.009	5970 94
PSA	110.009	96 330 015 80
PSA	110.009	96 362 683
PSA	110.010	5970 80
PSA	110.010	5970 99
PSA	110.010	96 363 378
PSA	110.010	96 363 378 80
PSA	110.011	5970 84
PSA	110.013	5970 87
PSA	110.014	5970 92
PSA	110.015	5970 81
PSA	110.016	5970 90
PSA	110.016	96 543 470 80
PSA	110.018	5970 57
PSA	110.019	5970 73
PSA	110.019	96 292 106
PSA	110.020	5970 85
PSA	110.020	96 517 106 80
PSA	110.021	5970 88
PSA	110.021	5970 C1
PSA	110.021	5970 C0
PSA	206.005	5970 47
PSA	206.005	96 041 378
PSA	210.001	5970 45
PSA	210.001	96 035 284
PSA	210.002	5970 43
PSA	210.002	96 010 513
PSA	210.002	97 530 780
PSA	210.003	5970 42
PSA	210.003	97 531 206
PSA	210.004	5970 48
PSA	210.004	96 228 897
PSA	210.004	5970 60
PSA	210.004	5970 70
PSA	210.004	96 074 054
PSA	210.005	5970 49
PSA	210.005	96 062 288
PSA	210.005	96 165 970 80

RENAULT		
Renault	110.009	96 33 001 580
Renault	111.002	82 00 084 401
Renault	111.003	77 00 107 177
Renault	111.003	77 00 113 357
Renault	111.003	77 00 113 357 A
Renault	111.003	77 00 875 000
Renault	111.003	82 00 154 186
Renault	111.003	82 00 154 186 A
Renault	111.003	82 00 208 611
Renault	111.003	82 00 380 267
Renault	111.003	82 00 405 098
Renault	111.003	82 00 765 882
Renault	111.004	82 00 360 911
Renault	111.005	82 00 702 693
Renault	111.006	82 00 702 693
Renault	111.007	82 00 051 128
Renault	111.008	82 00 726 341
Renault	111.008	82 00 959 964
Renault	111.009	82 00 699 627
Renault	206.009	60 00 581 617
Renault	211.001	77 00 749 450
Renault	211.002	77 00 107 269
Renault	211.003	77 00 872 834

Renault	211.003	82 00 141 149
Renault	211.004	77 00 274 008
Renault	211.005	77 00 100 589
Renault	211.006	77 00 100 643
Renault	211.007	77 00 854 306
Renault	211.007	77 00 872 265
Renault	211.007	77 00 863 020
Renault	211.008	77 01 041 607
Renault	211.008	77 00 863 021
Renault	211.009	77 01 041 608
Renault	211.011	77 01 031 135
Renault	218.001	74 01 275 174
ROVER		
Rover	104.001	GCL 307
Rover	104.001	NEC 000.040
Rover	122.002	NEC 101.010
Rover	122.003	NEC 000.120
Rover	122.003	NEC 000.730
Rover	122.004	NEC 000.120
Rover	122.004	NEC 100.730
Rover	210.005	GCL 204
Rover	222.001	GCL 170
Rover	222.002	GCL 195
Rover	222.002	NEC 100.530
Rover	222.003	GCL207-NEC100750
Rover	222.004	GCL 161
SAAB		
Saab	123.001	55561132
Saab	123.001	9178955
Saab	123.002	55561133
Saab	123.002	9187436
Saab	123.003	55559955
Saab	123.003	55562588
Saab	123.003	9197559
Saab	209.010	4770046
SKODA		
Skoda	124.001	047 905 104 A
Skoda	124.001	047 905 104

SMART		
Smart	245.001	000 3100 V003
Smart	245.001	000 3100 V004
Smart	245.001	000 3100 V005
SUZUKI		
Suzuki	125.001	33410-77E21
Suzuki	125.001	33410-77E22
Suzuki	125.002	33400-65G00
Suzuki	125.002	33400-65G01
Suzuki	125.002	33400-65G02
TOYOTA		
Toyota	110.021	90080-19015
Toyota	110.021	90080-19019
Toyota	110.021	90919-02239
Toyota	110.021	90919-T2002
Toyota	133.001	90080-19021
Toyota	133.001	90919-02229
Toyota	133.001	90919-02240
Toyota	133.001	90919-T2003
Toyota	133.002	90919-T2002
Toyota	133.003	90919-02239
Toyota	133.004	90919-02212
Toyota	133.005	90919-02234
Toyota	133.005	90919-02238
Toyota	133.006	90919-02230
Toyota	133.007	90919-02230
Toyota	133.008	90919-02248
Toyota	133.009	90919-02262
Toyota	133.010	90919-02266
Toyota	133.011	90080-19017
Toyota	233.001	90919-02164
Toyota	233.002	90080-19005
Toyota	233.002	90080-19005 00
VOLKSWAGEN		
Volkswagen	114.002	06A 905 115
Volkswagen	114.002	06A 905 115 A
Volkswagen	114.002	06A 905 115 B
Volkswagen	114.002	06A 905 115 C
Volkswagen	114.002	06A 905 115 D

Volkswagen	114.002	06B 905 115 G
Volkswagen	114.002	06B 905 115 H
Volkswagen	114.002	06B 905 115 J
Volkswagen	114.002	06B 905 115 L
Volkswagen	114.002	06B 905 115 N
Volkswagen	114.003	BAE 801 EK
Volkswagen	114.005	07C 905 715
Volkswagen	114.005	07C 905 715 A
Volkswagen	114.006	06D 905 115
Volkswagen	114.006	06D 905 115 A
Volkswagen	114.006	06D 905 115 C
Volkswagen	114.006	06D 905 115 D
Volkswagen	114.006	06D 905 115 F
Volkswagen	114.006	06D 905 115 F
Volkswagen	114.006	06D 905 115 J
Volkswagen	114.006	06D 905 115 K
Volkswagen	114.006	06E 905 115
Volkswagen	114.006	06E 905 115 A
Volkswagen	114.006	06E 905 115 B
Volkswagen	114.006	06E 905 115 C
Volkswagen	114.006	06E 905 115 D
Volkswagen	114.006	06E 905 115 E
Volkswagen	114.007	06F 905 115
Volkswagen	114.007	06F 905 115 A
Volkswagen	114.007	06F 905 115 B
Volkswagen	114.007	06F 905 115 C
Volkswagen	114.007	06F 905 115 D
Volkswagen	114.007	06F 905 115 E
Volkswagen	114.007	06F 905 115 F
Volkswagen	114.007	06H 905 115 A
Volkswagen	114.007	07K 905 715
Volkswagen	114.007	07K 905 715 A
Volkswagen	114.007	07K 905 715 B
Volkswagen	114.007	07K 905 715 C
Volkswagen	114.007	07K 905 715 D
Volkswagen	114.007	07K 905 715 E
Volkswagen	114.007	07K 905 715 F
Volkswagen	114.008	06B 905 105
Volkswagen	114.008	06B 905 115 B
Volkswagen	114.008	06B 905 115 E
Volkswagen	114.009	058 905 101
Volkswagen	114.009	058 905 105
Volkswagen	114.010	036 905 100 A
Volkswagen	114.010	036 905 100 B
Volkswagen	114.010	036 905 100 C

Volkswagen	114.010	036 905 100 D
Volkswagen	114.010	036 905 715
Volkswagen	114.010	036 905 715 A
Volkswagen	114.010	036 905 715 C
Volkswagen	114.010	036 905 715 E
Volkswagen	114.010	036 905 715 F
Volkswagen	114.010	036 905 715 G
Volkswagen	114.013	022 905 100 B
Volkswagen	114.013	022 905 100 E
Volkswagen	114.013	022 905 100 H
Volkswagen	114.013	022 905 100 L
Volkswagen	114.013	022 905 100 P
Volkswagen	114.013	022 905 100 S
Volkswagen	114.013	022 905 100 T
Volkswagen	114.013	022 905 715 B
Volkswagen	114.014	06C 905 115 B
Volkswagen	114.014	06C 905 115 D
Volkswagen	114.014	06C 905 115 E
Volkswagen	114.014	06C 905 115 F
Volkswagen	114.014	06C 905 115 G
Volkswagen	114.014	06C 905 115 H
Volkswagen	114.014	06C 905 115 K
Volkswagen	114.014	06C 905 115 L
Volkswagen	114.014	06C 905 115 M
Volkswagen	114.015	03D 905 115 A
Volkswagen	114.015	03D 905 115 B
Volkswagen	114.015	03D 905 115 C
Volkswagen	114.015	03D 905 115 D
Volkswagen	114.015	03D 905 115 E
Volkswagen	114.015	03D 905 115 F
Volkswagen	114.015	03D 905 115 G
Volkswagen	114.015	03D 905 715
Volkswagen	114.016	077 905 115 Q
Volkswagen	114.016	077 905 115 T
Volkswagen	114.018	066 905 100 D
Volkswagen	114.019	022 905 715
Volkswagen	114.019	022 905 715 A
Volkswagen	114.020	04E 905 110 A
Volkswagen	114.020	04C 905 110 D
Volkswagen	114.020	04C 905 110 B
Volkswagen	114.021	06H 905 110 E
Volkswagen	114.022	022 905 100 N
Volkswagen	114.022	022 905 715 C
Volkswagen	114.023	030 905 110 B
Volkswagen	114.024	077 905 115 AA

Volkswagen	114.024	077 905 115 S
Volkswagen	206.009	048 905 105 1
Volkswagen	214.001	032 905 106
Volkswagen	214.001	032 905 106 B
Volkswagen	214.001	032 905 106 E
Volkswagen	214.002	357 905 104
Volkswagen	214.002	6N0 905 104
Volkswagen	214.002	867 905 104
Volkswagen	214.002	867 905 104 A
Volkswagen	214.003	06A 905 097
Volkswagen	214.003	06A 905 104
Volkswagen	214.004	078 905 101 A
Volkswagen	214.004	078 905 104
Volkswagen	214.004	078 905 101
Volkswagen	214.005	071 905 106
Volkswagen	214.006	867 905 105 A
Volkswagen	214.006	701 905 104 A
Volkswagen	214.007	211 905 115 D
Volkswagen	214.007	811 905 115
Volkswagen	214.007	191 905 115 A
Volkswagen	214.008	021 905 106
Volkswagen	214.008	021 905 106 A
Volkswagen	214.008	310 880 01
Volkswagen	214.009	058 905 101 A

VOLVO		
Volvo	118.001	30713416
Volvo	118.001	9125601
Volvo	118.002	30713417
Volvo	118.002	8677837
Volvo	211.007	70863020
Volvo	211.008	70863021
Volvo	211.009	70863021-5
Volvo	211.011	3287677
Volvo	215.006	30731419
Volvo	215.006	31216444
Volvo	215.006	30731416
Volvo	218.001	1275174
Volvo	218.001	3507934

ASHIKA	
141.001	78-00-000
211.004	78-00-001
111.003	78-01-100
126.001	78-01-101
126.002	78-01-102
126.003	78-01-103
126.004	78-01-104
126.005	78-01-105
215.003	78-01-106
126.006	78-01-107
126.007	78-01-108
126.008	78-01-109
126.009	78-01-110
126.012	78-01-111
126.013	78-01-112
126.014	78-01-113
126.015	78-01-114
126.016	78-01-115
226.001	78-01-116
133.001	78-02-200
133.004	78-02-201
233.001	78-02-202
133.002	78-02-203
133.005	78-02-204
133.006	78-02-205
133.007	78-02-206
133.009	78-02-207
133.010	78-02-208
133.011	78-02-209
233.002	78-02-210
215.001	78-03-300
232.001	78-03-301
132.001	78-03-302
132.002	78-03-303
132.003	78-03-304
132.004	78-03-305
232.002	78-03-306
222.002	78-04-400
222.003	78-04-401
222.004	78-04-402
131.001	78-04-403
131.002	78-04-404
131.003	78-04-405
128.001	78-05-500

228.001	78-05-501
229.003	78-05-502
125.001	78-08-800
129.001	78-0H-H00
129.002	78-0H-H01
129.003	78-0H-H02
229.001	78-0H-H03
229.002	78-0H-H04
229.004	78-0H-H05
229.005	78-0H-H06
229.006	78-0H-H07
229.007	78-0H-H08
229.008	78-0H-H09
229.009	78-0H-H10
229.010	78-0H-H11
229.011	78-0H-H12
229.012	78-0H-H13
229.013	78-0H-H14
138.001	78-0K-K00
138.002	78-0K-K01
238.001	78-0K-K02
238.002	78-0K-K03
238.003	78-0K-K04
238.004	78-0K-K05
238.005	78-0K-K06
238.006	78-0K-K07
238.007	78-0K-K08
129.004	78-0K-K09
129.005	78-0K-K10
138.003	78-0K-K11
138.004	78-0K-K12
138.005	78-0K-K13
138.006	78-0K-K14
236.001	78-0W-W02
209.007	78-0W-W03
236.003	78-0W-W04
236.004	78-0W-W05
209.006	78-W0-000
BERU	
104.002	0040100014
104.008	0040100014
114.009	0040100016
206.002	0040100029

130.001	0040100031
130.001	0040100036
214.005	0040100037
108.002	0040100041
111.003	0040100052
108.008	0040100053
122.001	0040100068
108.006	0040100077
206.007	0040100079
122.001	0040100088
206.010	0040100106
109.011	0040100115
209.003	0040100115
214.007	0040100123
214.007	0040100124
243.001	0040100230
210.005	0040100231
210.004	0040100232
206.009	0040100233
206.004	0040100234
206.009	0040100234
238.009	0040100234
215.002	0040100237
215.002	0040100238
215.002	0040100239
110.006	0040100241
211.005	0040100242
211.006	0040100243
206.004	0040100244
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