

DESCRIPTION	NO.CLY	CLY DIA	G.L K.H	MT MØ	COMP	OIL	PIN SIZE
HYUNDAI							
ATOS 0.9L 23410-02511/02509 23410-02902	4	63	50 26	-2.5 53	1 1.2 1 1.5	1 2.8	17*46.5
ATOS 1.0L SOHC G4HC(02-04) 23410-02760	4	66	50 25	-3 58	2 1.2	1 2.5	17*46.5
PICANTO/ATOS I.0 110-12V; 23410-02260 23410-02460; 23410-02270	4	67	48.6 24.6		2 1.2	1 3	17*46
ATOS I.I.L G4HG SOHC 12V L4 1096CC (05-09)	4	67	48.64 24.6	-5 59	2 1.2	1 2.5	17*46
23410-02260	4	67	48.6 24.55	-4.2 60.5	2 1.2	1 2	17*46
ALTO 800	3	68.5	41 25	45 -1.2	1 1 1 1.2	1 2	16*48
23041-03140 SPARK 11016V	4	71	44.1 26.1	57 -2.3	1 1 1 1.2	1 2	18*47.5
	4	71	42.7 24.7	59 -3	1 1 1 1.2	1 2	18*48
23041-03330	4	71	42.7 24.7	59 -3	1 1 1 1.2	1 2	18*48
I10 16V	4	71	42.7 24.7	50 -3.1	1 1 1 1.2	1 2	18*48

ACCENT 1.3 G4EH G4EA 23410-22703 23410-22360	4	71.5	54.4 31.4	-1.15 -1.7	2 1.5	1 3	18*50 S
GETZ 1.3 12V 23410-22703	4	71.5	53.75 30.75	+0.3 59.5	2 1.2	1 2	18*47.5
23410-26400	4	75.5	48.1 28.65		2 1.2	1 2	18*48
23410-22410/1.5L L4 SOHC 12V G4EK ATTITUDE ACCENT	4	75.5	4.3 31.3	-1 65	2 1.5	1 3	18*47.5
4G15	4	75.5	58.6 29.4		2 1.5	1 4	18*60
23410-22400 ACCENT 1.5L	4	75.5	54.4 31.4	64 -0.7	2 1.5	1 3	18.01*47.5
23410-22613	4	75.5	53.9 30.95	-0.25 65.2	2 1.5	1 3.05	18*55
23410-26410 ACCENT/ GETZ 1.4L G4EE	4	75.5	48 28.7	+2.2	2 1.2	1 2	18*47.5
23410-26012 VERNA 1500CC	4	75.5	54.7 30.5	+1.2	1 1.2 1 1.5	1 3	18*47.5
GETZ 1.6 G4ED 23410-26500	4	76.5	50.15 28.15	-0.5 60	2 1.2	1 2	18*47.5
1.6L L4(01-11) 23410-26111	4	76.5	50.5 28.4	61.5 -1	2 1.2	1 2.5	18*54
23410-26510	4	76.5	50.3 28.2	-0.5 61.6	2 1.2	1 2	18*47.5
23410-2611123410- 26113 23410-26114	4	76.5	50.4 28.4	59 -1	2 1.2	1 2.5	18*54
LEMAN 1.5 DOHC 96459250	4	76.5	51.4 28.3	58 -4.5	2 1.5	1 3	18*53

VERNA 1.6 1600CC	4	76.5	50.2 28			2 1.2	1 2.5	18*47.5
3.6L(11-16) PENTASTAR	4	77	43.9 26.9	57.5 -0.7		2 1.2	1 1.2	18*52.5
23041-2B010 G4FC	4	77	44 26.9	-1.2 60.5		2 1.2	1 2	18*55
23041-2B90023041- 2B920 ALFIN	4	77	44 26.9	57.5 -1		2 1.2	1 2	18*52
23410-2B001I20	4	77	43.9 26.9	57 -1		2 1.2	1 2	18*53
ELANTRAI2 1.623410-23110	4	77.4	59 31	+1.85 64.2		2 1.2	1 2.5	20*59
23410- 2E000ELEUTRA	4	81	46 28.5	71.5 -2.5		2 1.2	1 2	20*49
SONATA 2.4	4	81	46 28.4	70 -1.1		1 1 1 1.2	1 2	20*49
SON 2.0 16V 23410- 33110/33912	4	85	67.5 35	-1.8		1 1.2 1 1.5	1 3	21*72
23410-26051 IX35	4	86	51.9 27.3	+1.5		2 1.2	1 2	21*58
23410-27941	4	87	72.3 46.3	-17.6 49.4		1 2.5T 1 2.05	1 3	28*72
23410-25211 HI	4	88	51.6 27.5	64 -1.9		2 1.2	1 2	21*58
SONATA 2.4 GTI	4	88	54.5 28.5	+3.5		2 1.2	1 2	22*52
HYUNDAI 23410-25201	4	88	51.5 27.5	63.5 -1.8		2 1.2	2 1.2	21*59

D4BA ALFIN 4D56 MD103318 23410-42411	4	91.07	88.7 48.7	-2.1	2 2	1 3	29*75
D208 23410-42202	4	91.1	88.7 48.7	-2.1	2 2	1 3	29*75
D4BA HD72 23410-42010	4	91.1	88.7 48.7	-2.1	1 2.5 1 2	1 4	29*75
TC MCAR 23410-42850	4	91.1	88.7 48.7	-2.1	2.5 K 2 K	1 4	29*75
4D56T;T1/T2 23410-42540/42544 23410-42610/42640	4	91.1	88.7 48.7	-1.5	1 2.5K 1 2K	1 4	29*75
4D56II/D4BB H100 23410-42701 23410-42703	4	91.1	6.2 46.2	-2.1	2 2	1 3	29*75
23410-42170 D4BH 94-07	4	91.1	88.7 48.7		1 2.5T 1 2T	1 4	29*75
4D31T;ME012858 23411-41000	4	100	110.7 60.7	17.8 52.5	1 3K 1 2	1 4	34*84
D4AE	4	100	110.7 60.7		1 3K 1 2	1 4	34*84
23410-41410 D4AE 4D31	4	100	110.7 60.7		1 3T 1 2	1 4	34*84
D4AF 23410-41200	4	104	110.7 60.75	-18.8 54.5	1 3K 1 2	1 4	34*84
23411-45700	4	104	112.2 62.2	-11.5 -2.3	1 3T 1 2	1 4	32*88
4JG2 8-91086-449-0 8-97108-622-0	4	104	112.1 62.2	58.3 -19.8	1 3T 1 2	1 4	36*88

KIA

PRIDE1.1 KK1Y0-11-SAO	4	71	63 32.5		1 1.2 1 1.5	1 3	20*57
PRIDE 1.3 OKKYI-11-SAO	4	71	60 28.8	-4.8 -3.6	1 1.2 1 1.5	1 3	19.98*52S
PICANTO	3	71	42.7 24.7	60.5 -2.8	1 1 1 1.2	1 2	18*47.5
OK3Y0-11-SAO RIO 1.5	4	77.5	52.6 32.5	0.4 66	2 1.2	1 2.5	20*54
QK3Y0-11-SAO RIO 1.5	4	78	63 31.8	-2 66	2 1.5	1 4	19.98*65
OK2Y1 111F3 SEPHIA SOHC	4	78	63 31/30		2 1.5	1 4	20*66
OK9Y21-103;RY6759 FS;SPORTAGE 2.0 16V	4	86	71 36	-0.7 56	2 1.5	1 4	22*72
BESTA2.2 OK7Y1-11-SAO	4	86	86.3 47.3	-1.6	2 2	1 3	25*68
K06/ ALFIN	4	92	-2.5 -5.2	103.4 60.4	1 3T 1 2.38	1 4	31.75*75
VN/OVN0111102A VN2700	4	93	85.3 48.2	-1.3	2 2	1 3	30*76
JS/J2 K2700 OK65A11102A OK6Z1-11-SAO	4	94.5	81.7 50	-3.2 -1.8	2 2	1 3	30*76
JT;OK7Z1-11-SAO OK75A-11-102 OK7Z1-11-102	4	98	76 45.5	-5 -1.8	2 2	1 3	30*79
MAZDA							
BP 1.8L 90-98 L4 16V DOHC Vin:8	4	83	61.55 30.5	64 +0.55	2 1.5	1 3	20*56.6

E3 E30-23-200 1.3 FWD	4	77	61.8 29	-0.8	1 1.2 1 1.5	1 4	20*65
E1600NA H602-23-00	4	78	78 38.5	+2.5 60	1 1.2 1 1.5	1 4	20*66
Na1600 0305-23-200	4	78	78.2 38.5	+2.7	1 1.3 1 2	1 4	21.99*65
PN PN11-11-SAOB	4	78	76 41.2	-1.4 -2.4	1 2 1 1.5	1 3	25*64
FS FP 626 MX6	4	83	53.9 29.8	65.1 -6.45	1 1.2 1 1.5	1 3	19*58
MAZDA 626 2.0-8V FE/TX5 SL/SLX;626GLX929;B	4	86	71 34	-2.5	2 1.5	1 4	21.98*67
F801-23-200; 626GD F8 1.8	4	86	71 34	-2.2 -3.4	2 1.5	1 4	22*67
MAZDA 626 2.2-12V F2Y2 B2200 F2Y2-11-SAO	4	86	71.5 36.5	-7	2 1.5	1 4	22*66
F2/F2Y4/2.2L L4 8V 2184CC SOHC (87- 93)	4	86	70.9 36	-5.5 45	2 1.5	1 4	22*66
K RF01-23-200RF01- 23-200B	4	86	86.3 47.3	-2.5	2 2	1 4	25*67
R2RF; OK016-11-102	4	86	82.2 43.05	-1.3	2 2	1 3	25*64.5
mitsubishi							
NM45	1	63	67.60 38		3 2.5	1 4	20*51.5
MD351586	4	71	50 29	+0.2	1 1.2 1 1.3	1 2.8	18*56
G13M 4G13-IV MD331001	4	71	58.3 29	+0.3	1 1.2 1 1.5	1 2.8	18*56

GA70	4	75	81 43		3 2.5	1 4	25*65
4G15-N EXCEL1.5 MD099769/770	4	75.5	58.5 29.5	-3.6	2 1.5	1 3	18*60
4G15 LANSER COLT 1.S	4	75.5	58 29	-0.6 65	1 1.2 1 1.3	1 4	18*56
G15C MD193914	4	75.5	58 29	-0.6	1 1.2 1 1.5	1 3	18*56
18S95 4G18 LANCER	4	76	47 26	-1 66	2 1.2	1 2.5	18*56 S
4G18 476Q	4	76	47 26	-1.4	2 1.2	1 2.5	18*57.5
4G32 4G32B MD009521/MD0093	4	76.9	70 32.5	-2.7 -7.2	2 2	1 4	19*64S
NM-180	1	78	80 43		3 2.5	1 4	23*65
NM90	1	80	84 45		3 2.5	1 4	25*67
4G62 L300 MD074210	4	80.60	73.3 35.2	+1.3	1 2 1 2	1 4	21*72
NISSAN							
GA14:12010-87A61	4	73.6	55 32.5	-3.2	2 1.5	1 2.8	19*49
GA16	4	76	54 29.4	65 -4.5	2 1.5	1 2.8	19*52
E13/G11 12011-01M02 12011-01M10	4	76	62.5 32.5	70 -6.9	2 1.5	1 4	19*62 S
E16E16iE16S 1.6L(83- 88)	4	76	62.5 32.5	-10 70	2 1.5	1 4	19*62
A14140Y 12010-H7711	4	76	67.45 32.5	60 -2.3	2 2	1 4	19*64
GA16DE 1.6L 16V 1597CC DOHC 12010-74Y00;91-94	4	76	53.9 29.35	-4.95 65.5	1 1.5 1 1.5	1 2.8	19.01*52
J-16 J15	4	77.95	79.25 39.75		2 2	1 4	21*66

Nissan Renault 1.6L 16V DOHC 02-08	4	79.5	54.95 31.65				20*62
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