



MODEL	DENSO	IRIDIUM POWER	IRIDIUM TOUGH	IRIDIUM RACING
GM Daewoo				
ACADIA	PK20PR-P11	IK20	VK20	IK01-□
BROUGHAM (DOHC 2.0)	-	IK20	VK20	IK01-□
BROUGHAM (SOHC 2.0)	W20EPR-U	IW20	VW20	IW01-□
CALOS SOHC(1.2)	W16EPR-U11	IW16	VW16	IW01-□
CALOS SOHC(1.5)	W20EPR-U	IW20	VW20	IW01-□
CIERO DOHC(1.5)	K20PR-U11	IK20	VK20	IK01-□
CIERO SOHC	W20EPR-U	IW20	VW20	IW01-□
DAMAS	W16EPR-U	IW16	VW16	IW01-□
ESPERO DOHC(1.5)	K20PR-U11	IK20	VK20	IK01-□
ESPERO SOHC(1.5/1.8)	W20EPR-U	IW20	VW20	IW01-□
ESPERO TAXI	W20EPR-U	-	VW20T	-
G2X(2.0)	-	ITV16	-	-
GENTRA 1.5 SOHC	W20EPR-U	IW20	VW20	IW01-□
GENTRA 1.6 DOHC	K20PR-U11	IK20	VK20	IK01-□
GENTRA X (1.2)	XU22EPR-U	IXU22	VXU22	-
LABO	W16EPR-U	IW16	VW16	IW01-□
LACETTI Premiere(DOHC 1.6)	-	IK20	VK20	IK01-□
LACETTI DOHC(1.5/1.6/1.8)	K20PR-U11	IK20	VK20	IK01-□
LANOS I, II DOHC(1.5)	K20PR-U11	IK20	VK20	IK01-□
LANOS I, II SOHC(1.5)	W20EPR-U	IW20	VW20	IW01-□
LEMANS DOHC	K20PR-U11	IK20	VK20	IK01-□
LEMANS SOHC	W20EPR-U	IW20	VW20	IW01-□
Matiz Creative(1.0 DOHC)	-	IXU22	VXU22	IXU01-□
MATIZ I, II, All New	W16EXR-U11	IW16	VW16	IW01-□
NUBIRA I, II DOHC (1.5/1.8)	K20PR-U11	IK20	VK20	IK01-□
NUBIRA I, II SOHC	W20EPR-U	IW20	VW20	IW01-□
PRINCE (1.8/2.0)DOHC	-	IK20	VK20	IK01-□
PRINCE (1.8/2.0)SOHC	-	IW20	VW20	IW01-□
PRINCE TAXI	W20EPR-U	-	VW20T	-
SPAGON DOHC (1.8)	K20PR-U11	IK20	VK20	IK01-□
STATESMAN V6 2.8/3.6 DOHC	-	-	-	-
TICO	W16EXR-U11	IW16	VW16	IW01-□
TOSCA DOHC (1.8)	K20PR-U11	IK20	VK20	IK01-□
TOSCA L6 2.0/2.5 DOHC	K20PR-U11	IK20	VK20	IK01-□
HYUNDAI				
ACCENT	K16PR-U11	IK16	VK16	IK01-□
ATOS 800cc	K16PR-U11	IK16	VK16	IK01-□
ATOS 800cc TCI	K20PR-U11	IK20	VK20	IK01-□
ATOS LPG 800CC	K20PR-U	-	VK20T	-
AVANTE	K16PR-U11	IK16	VK16	IK01-□
AVANTE HYBRID(1.6)2010~	-	IXUH22	VXUH22	-
AVANTE HD DOHC(1.6/2.0)	KJ16CR-U11	IK16	VK16	IK01-□
AVANTE HD DOHC(1.6/2.0) 09.01.01~	-	IXUH22	VXUH22	-
AVANTE MD (1.6 GDI) 2011~	-	IXUH22	VXUH22	-
AVANTE TOURING	K16PR-U11	IK16	VK16	IK01-□
AVANTE XD DOHC(1.6)	K16PR-U11	IK16	VK16	IK01-□
CLICK (1.3/1.5)	K16PR-U11	IK16	VK16	IK01-□
DYNASTY DOHC(V6 3.0/3.5)	PK16PR-P11	IK16	VK16	IK01-□
DYNASTY LIMOUSINE	PK16PR-P11	IK16	VK16	IK01-□
EF SONATA DOHC LPG (2.0)	K20PR-U	-	VK20T	-
EF SONATA(1.8,2.0 (SOHC,DOHC)) Sirius Engine	-	IW20	VW20	IW01-□
EF SONATA(1.8,2.0,2.5 (DOHC)) Beta Engine	-	IK16	VK16	IK01-□
ELANTRA	W20EP-U11	IW20	VW20	IW01-□
EQUUS (V6 3.0/3.5)	PK16PR-P11	IK16	VK16	IK01-□
EQUUS DOHC (3.3/3.8)	VK16	IK16	VK16	IK01-□
EQUUS DOHC(V8 4.5GDI)	-	-	VKB16	-
EQUUS DOHC(V8 4.5MPI)	PK16PR-P11	IK16	VK16	IK01-□
EXCEL	W20EP-U11	IW20	VW20	IW01-□
EXCEL VAN	W20EP-U11	IW20	VW20	IW01-□
GALLOPER SOHC LPG(3.0)	W16EPR-U	-	VW20T	-
GALLOPER SOHC(3.0)	W16EPR-U11	IW16	VW16	IW01-□
GENESIS COUPE (2.0)TURBO	-	IKH22	VKH20Y	IKH01-□
GENESIS COUPE (3.8)	-	IXUH22	VXUH22	-
GENESIS(3.3/3.8)	VK16	IK16	VK16	IK01-□
GENESIS(3.3/3.8) (2010)	-	IXUH22	VXUH22	-
GRACE	W20EP-U11	IW20	VW20	IW01-□
GRACE LPG	W20EPR-U	-	VW20T	-

DENSO
 AUSTRALIA
 CHINA
 INDIA
 INDONESIA
 KOREA
 MALAYSIA
 PHILIPPINES
 SAUDI ARABIA
 SINGAPORE
 TAIWAN
 THAILAND
 VIETNAM
 JAPAN
 EUROPE
 MOTOR & USA
 CYCLE
 SMALL ENGINE
 CROSS REFERENCE
 PART NUMBER

DENSO	9	14	16	20	22	24	27	29	31	32	34	35	DENSO	9	14	16	20	22	24	27	29	31	32	DENSO	9	14	16	20	22	24	27	31
NGK	2	4	5	6	7	8	9	9.5	10	10.5	11	11.5	CHAMPION	18	16,14	12,11	10,9	8,7	6,63,61	4,59	57	55	53	BOSCH	10	9	8	7,6	5	4	3	2



PART NUMBER	CROSS REFERENCE	SMALL ENGINE	MOTOR CYCLE	EUROPE & USA	JAPAN	VIETNAM	THAILAND	TAIWAN	SINGAPORE	SAUDI ARABIA	PHILIPPINES	MALAYSIA	KOREA	INDONESIA	INDIA	CHINA	AUSTRALIA	DENSU	IRIDIUM POWER	IRIDIUM TOUGH	IRIDIUM RACING	
DENSO																						
HYUNDAI																						
																			W20EP-U11	IW20	VW20	IW01-□
																			-	IK16	VK16	IK01-□
																			PK16PR-P11	IK16	VK16	IK01-□
																			W16EPR-U11	IW16	VW16	IW01-□
																			W20EP-U	-	VW20T	-
																			VK16	IK16	VK16	IK01-□
																			-	IKH16	VKH20Y	IK01-□
																			PK16PR-P11	IK16	VK16	IK01-□
																			-	IXUH22	VXUH22	-
																			KJ16CR-U11	IK16	VK16	IK01-□
																			K16PR-U11	IK16	VK16	IK01-□
																			W16EPR-U	-	VW20T	-
																			W20EP-U11	IW20	VW20	IW01-□
																			-	IK16	VK16	IK01-□
																			K16PR-U11	IW20	VW20	IW01-□
																			K16PR-U11	IK16	VK16	IK01-□
																			PK20PR8	-	VK20T	-
																			W20EP-U11	IW20	VW20	IW01-□
																			W16EPR-U	-	VW20T	-
																			W20EP-U11	IW20	VW20	IW01-□
																			W20EP-U	-	VW20T	-
																			W20EP-U	-	VW20T	-
																			K16PR-U11	IK16	VK16	IK01-□
																			IK16	IK16	VK16	IK01-□
																			-	IKH16	VKH16	IKH01-□
																			W20EPR-U	-	VW20T	-
																			W20EPR-U	IW20	VW20	IW01-□
																			W20EPR-U11	IW20	VW20	IW01-□
																			PK16PR-P11	IK16	VK16	IK01-□
																			K20PR-U	-	VK20T	-
																			W20EP-U11	IW20	VW20	IW01-□
																			W20EPR-U	-	VW20T	-
																			W20EP-U11	IW20	VW20	IW01-□
																			W20EPR-U	-	VW20T	-
																			W16EPR-U	IW16	VW16	IW01-□
																			W20EPR-U	-	VW20T	-
																			-	IK20	VK20	IK01-□
																			K16PR-U11	IK16	VK16	IK01-□
																			K16PR-U11	IK16	VK16	IK01-□
																			K16PR-U11	IK16	VK16	IK01-□
																			W20EP-U11	IW20	VW20	IW01-□
																			W20EP-U	-	VW20T	-
																			W20EP-U11	IW20	VW20	IW01-□
																			K16PR-U11	IK16	VK16	IKH01-□
																			-	-	VK20T	-
																			-	IKH16	VKH16	IKH01-□
KIA																						
																			-	IXUH22	VXUH22	-
																			W16EX-U11	IW16	VW16	IW01-□
																			W16EX-U11	IW16	VW16	IW01-□
																			W16EPR-U11	IW16	VW16	IW01-□
																			K20PR-U11	IK20	VK20	IK01-□
																			W16EP-U11	IW16	VW16	IW01-□
																			W16EP-U11	IW16	VW16	IW01-□
																			Q20P-U11	IQ20	VQ20	IQ01-□
																			W20EP-U	-	VW20T	-
																			W16EPR-U	IW16	VW16	IW01-□
																			K20PR-U	IK20	VK20	IK01-□
																			K20PR-U	-	VK20T	-
																			PK20PR-P11	IK20	VK20	IK01-□
																			K20PR-U	-	VK20T	-
																			W20EP-U11	IW20	VW20	IW01-□



MODEL	DENSO	IRIDIUM POWER	IRIDIUM TOUGH	IRIDIUM RACING
KIA				
CARSTAR LPG	W20EPR-U	-	VW20T	-
CERATO DOHC(1.5)	K16PR-U11	IK16	VK16	IK01-□
CERATO DOHC(1.6)	K16PR-U11	IK16	VK16	IK01-□
CERATO DOHC(2.0)	K16PR-U11	IK16	VK16	IK01-□
CONCORD DOHC TAXI (2.0)	W20EP-U	-	VW20T	-
CONCORD DOHC(2.0)	Q20P-U11	IQ20	VQ20	IQ01-□
CONCORD SOHC(1.8)	W20EP-U	IW20	VW20	IW01-□
CONCORD SOHC(2.0)	W16EPR-U	IW16	VW16	IW01-□
CREDOS DOHC TAXI (1.8/2.0)	K20PR-U	-	VK20T	-
CREDOS DOHC(1.8)	K16PR-U	IK16	VK16	IK01-□
CREDOS DOHC(2.0)	K20PR-U11	IK20	VK20	IK01-□
CREDOS SOHC(2.0)	W16EPR-U	IW16	VW16	IW01-□
ELAN	K20PR-U	IK20	VK20	IK01-□
ENTERPRISE (2.5/3.0/3.6)	KJ16CR-U11	IK16	VK16	IK01-□
FORTE(1.6)	-	IKH16	VKH16	IKH01-□
FORTE(1.6) (2010)	-	IXUH22	VXUH22	-
FORTE(2.0) (2010)	-	IKH16	VKH16	IKH01-□
K5 (2.0) 2011	-	IKH16	VKH16	IKH01-□
K5 (2.0) LPI 2011	-	-	VK20T	-
K7 (2.7)	-	IKH16	VKH16	IKH01-□
K7 (LPI 2.7)	-	IKH22	VKH20Y	IK01-□
LOTZE INNOVATION (2010 or before)	-	IKH16	VKH16	IKH01-□
LOTZE ADVANCE (Theta1 Engine)	-	IK16	VK16	IK01-□
LOTZE ADVANCE (Theta2 Engine)	-	IKH16	VKH16	IKH01-□
LOTZE(1.8,2.0,2.4)	K16PR-U11	IK16	VK16	IK01-□
MOHAVE	-	IXUH22	VXUH22	-
MORNING SOHC(1.0)	K16PR-U11	IK16	VK16	IK01-□
NEW CARENS	-	-	VK20T	-
NEW MORNING 2010 (1.0)	-	IK16	VK16	IKH01-□
-	-	-	VK20T	-
NEW PRIDE DOHC(1.4)	K16PR-U11	IK16	VK16	IK01-□
NEW PRIDE DOHC(1.6)	K16PR-U11	IK16	VK16	IK01-□
OPIRUS LPG	-	-	VK20T	-
OPIRUS LPG(2006MY)	-	IKH22	VKH20Y	IKH01-□
OPIRUS(2.7/3.0/3.3/3.5/3.8)	PK16PR-P11	IK16	VK16	IK01-□
OPTIMA DOHC TAXI (2.0) Beta Engine	K20PR-U	-	VK20T	-
OPTIMA DOHC(1.8/2.0) Beta Engine	K16PR-U11	IK16	VK16	IK01-□
OPTIMA DOHC(1.8/2.0) Sirius Engine	W20EPR-U11	IW20	VW20	IW01-□
PARKTOWN DOHC(1.8)	K16PR-U	IK16	VK16	IK01-□
POTENTIA DOHC TAXI (2.0)	K20PR-U	-	VK20T	-
POTENTIA DOHC(2.0)	K20PR-U11	IK20	VK20	IK01-□
POTENTIA DOHC(2.2)	KJ20CR-U11	IK20	VK20	IK01-□
POTENTIA DOHC(V6 3.0)	KJ16CR-U11	IK16	VK16	IK01-□
PRIDE	W16EP-U11	IW16	VW16	IW01-□
RIO DOHC(1.5/1.6)	K20PR-U	IK20	VK20	IK01-□
RIO SOHC(1.3/1.5)	W16EXR-U	IW16	VW16	IW01-□
ROCSTAR SOHC(1.8)	W20EP-U	IW20	VW20	IW01-□
SEPHIA I DOHC(1.5)	K20PR-U11	IK20	VK20	IK01-□
SEPHIA I SOHC(1.5)	W16EP-U11	IW16	VW16	IW01-□
SEPHIA II DOHC(1.5)	K20PR-U11	IK20	VK20	IK01-□
SEPHIA II SOHC(1.5)	W16EXR-U	IW16	VW16	IW01-□
SEPHIA II(1.8)	K20PR-U	IK20	VK20	IK01-□
SEPHIAREO DOHC	K20PR-U11	IK20	VK20	IK01-□
SEPHIAREO SOHC(1.5)	W16EP-U11	IW16	VW16	IW01-□
SHUMA DOHC(1.5)	K20PR-U11	IK20	VK20	IK01-□
SHUMA SOHC(1.5)	W16EXR-U	IW16	VW16	IW01-□
SORENTO(3.5 V6 DOHC)	-	IK16	VK16	IK01-□
SOUL(1.6)	-	IK16/IXUH22	VK16/VXUH22	IK01-□/-
SOUL(2.0)	-	IK16	VK16	IK01-□
SPECTRA DOHC(1.5/1.8)	K20PR-U	IK20	VK20	IK01-□
SPECTRA SOHC(1.5)	W16EXR-U	IW16	VW16	IW01-□
SPECTRAWING DOHC(1.5/1.8)	K20PR-U	IK20	VK20	IK01-□
SPORTAGE DOHC(2.0)	K20PR-U11	IK20	VK20	IK01-□
SPORTAGE SOHC(2.0)	K16PR-U	IK16	VK16	IK01-□
TOWNER (VAN,TRUCK,MINI BUS)	W16EX-U	IW16	VW16	IW01-□
TOWNER LPG	W20EX-U	-	VW20T	-
VESTA LPG	W20EP-U	-	VW20T	-

IRIIDIUM POWER AUSTRALIA CHINA INDIA INDONESIA KOREA MALAYSIA PHILIPPINES SAUDIARABIA SINGAPORE TAIWAN THAILAND VIETNAM JAPAN EUROPE MOTOR & USA SMALL ENGINE CROSS PART REFERENCE NUMBER

DENSO	9	14	16	20	22	24	27	29	31	32	34	35	DENSO	9	14	16	20	22	24	27	29	31	32	DENSO	9	14	16	20	22	24	27	31
NGK	2	4	5	6	7	8	9	9.5	10	10.5	11	11.5	CHAMPION	18	16,14	12,11	10,9	8,7	6,63,61	4,59	57	55	53	BOSCH	10	9	8	7,6	5	4	3	2

