

ENGINE LONG BLOCK							
LITER / CID			VIN	DESCRIPTION	HEAD CAST #	BLOCK CAST #	ENGINE PART #
HYU	ND	AI					
/		05-04		Accent, FI, Naturally Aspirated, Gas, G4EB 1.5 SOHC 12 Valve, Crank Sensor Mounts on Block, Cam Sensor Mounts End of Head, No M/M Mount on Right Rear of Block	LC15L	G4EB	HY105
1.5 / 1468	L4	94-90	J	Excel, Scoupe, SOHC, 8 Valves, FI, Naturally Aspirated, Gas, No MCA Jet, Timing Gears Belt & Tensioner Installed	G15B	G4DJ, 4G15	HY110
1.5 / 1468	L4	89-86	J	Excel, SOHC, 8 Valves, Carb, Naturally Aspirated, Gas, With MCA Jet, W/P, Timing Gears Belt & Tensioner Installed, FWD	G15B	G4AJ/G15B	HY115
1.5 / 1495	L4	03-00	G, N	Accent, SOHC, 12 Valves, FI, Naturally Aspirated, Gas, Crank Sensor Mounts on Block & Crank Sensor Mounts on Block, Cam Sensor Mounts End of Head, Cam Sensor Mounts End of Head & Hydraulic Lifters & Roller Rockers, Hydraulic Lifters & Roller Rockers & No M/M Mount on Right Rear of Block, No M/M Mount on Right Rear of Block & Water Pump, Timing Gears Belt & Tensioner Installed	LC15L	G4EB	HY120
1.5 / 1495	L4	99-95	N	Accent, SOHC, 12 Valves, FI, Naturally Aspirated, Gas, G4EK, Crank Sensor on Block & From 8/94, Crank Sensor on Block & Thru 9/99, Crank Sensor on Block, Cam Sensor End of Head, Hydraulic Lifters & Roller Rockers, Water Pump, Timing Gears Belt & Tensioner Installed		G4EK	HY125
1.5 / 1495	L4	99-95	N	Accent, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, G4EK, Crank Sensor in Block & DOHC 16 Valve, Crank Sensor in Block, Cam Sensor in Head & Crank Sensor in Block, Cam Sensor in Head, W/P, Timing Gears Belt & Tensioner Installed		G4EK	HY130
1.5 / 1495	L4	95		Scoupe, SOHC, 12 Valves, FI, Gas, Cam Sensor End of Head, Non-Turbo		G4EK	HY135
1.5 / 1495	L4	95-94	N	Scoupe, SOHC, 12 Valves, FI, Turbo, Gas, G4EK Engine, Hydraulic Lifters & Roller Rockers, Crank Sensor on Flywheeel, Cam Sensor in Head, No Distributor, From 4/94		G4EK	HY140
1.5 / 1495	L4	94-93	J	Scoupe, SOHC, 8 Valves, FI, Naturally Aspirated, Gas, No MCA Jet, Timing Gears Belt & Tensioner Installed	G15B	G4DJ, 4G15	HY145
1.6 / 97	L4	14-12	D, E	Accent, Veloster, DOHC, 16 Valves, FI, Naturally Aspirated, Gas			HY150
1.6 / 97	L4	14-13	E	Veloster, DOHC, 16 Valves, FI, Turbo, Gas			HY155
1.6 / 1596	L4	95-92	R	Elantra, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, W/P, Timing Gears Belt & Tensioner Installed	1.6L	4G61, G4CR	HY160
1.6 / 1599	L4	11-06	C	Accent, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, CVVT, Alpha II		G4ED	HY165
1.6 / 1600	L4	05-01	C	Accent, DOHC, 16 Valves, Fl, Naturally Aspirated, Gas, G4ED Engine	LC4V	G4ED, LC-1.6D	HY170
1.8 / 1795	L4	97-96	М	Elantra, Tiburon, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, NON VVT, CRANK SENSOR EXHAUST SIDE REAR OF BLOCK, CAM SENSOR BEHIND CAM GEAR	1.8/2.0L, 7C	G4GM, RD18	HY175
1.8 / 1796	L4	98	М	Elantra, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, G4CN, NON VVT, CRANK SENSOR EXHAUST SIDE REAR OF BLOCK, CAM SENSOR BEHIND CAM GEAR	1.8/2.0L, 7C	G4GM, RD18	HY180
1.8 / 1797	L4	13-11	E	Elantra, DOHC, 16 Valves, FI, Naturally Aspirated, Gas			HY185
2.0 / 122	L4	15-13	Α	Santa Fe, DOHC, 16 Valves, Fl, Turbo, Gas			HY190
2.0 / 122	L4	15	В	Sonata, DOHC, 16 Valves, FI, Turbo, Gas			HY195
2.0 / 122	L4	14-11	D	Genesis Coupe, DOHC, 16 Valves, FI, Turbo, Gas, G4KF		G4KF	HY200
2.0 / 122	L4	14-11	В	Sonata, DOHC, 16 Valves, FI, Turbo, Gas			HY205
2.0 / 122	L4	13-10	D	Genesis Coupe, DOHC, 16 Valves, FI, Turbo, Gas, G4KF, Turbo 9.4:1, Non GDI, Dual CVVT, Simless Bucket Lifters		G4KD	HY210
2.0 / 122	L4	11	В	Sonata, DOHC, 16 Valves, FI, Turbo, Gas, Square VVT Oil Holes, Separate M/M from T/C		G4KH	HY215
2.0 / 122	L4	11	В	Sonata, DOHC, 16 Valves, FI, Turbo, Gas, Square VVT Oil Holes, M/M on T/C			HY220
2.0 / 1975	L4	13-11	В	Tucson, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, Dual CVVT, Non-GDI, Non-Turbo, Simless Bucket Lifters		G4KD	HY225
2.0 / 1975	L4	11	В	Tucson, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, From 11/01/09			HY230



ENGI	NE	E LO	NG	BLOCK			
LITER / CID	CYL	YEAR	VIN	DESCRIPTION	HEAD CAST #	BLOCK CAST #	ENGINE PART #
HYU	ND	Al [c					
2.0 / 1975	L4	10-06	B, D, E	Elantra, Tiburon, Tucson, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, CVVT, Shim Adjustable Bucket Lifters, 8mm Belt Tensioner, From 5/15/2006 & From 7/01/2006 & From 9/01/2006	1.8/2.0L	G4GC, XD20	HY235
2.0 / 1975	L4	06-03	ο, υ	Elantra, Tiburon, Tucson, DOHC, 16 Valves, Fl, Naturally Aspirated, Gas, WITH CVVT, 10mm Belt Tensioner	1.8/2.0L	G4GC, XD20	HY240
2.0 / 1975	L4	03		Elantra, Tiburon, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, G4CP, Head End Has Wide (4") Cvvt Room	1.8/2.0L	G4GC, XD20	HY245
2.0 / 1975	L4	02-01		Elantra, DOHC, 16 Valves, Fl, Naturally Aspirated, Gas, G4CP, Head End Has Narrow (3") CVVT Room Width	1.8/2.0L	G4GC, XD20	HY250
2.0 / 1975	L4	00-99	Г	Elantra, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, G4CP, Non Cvvt, Crank End Hub 35 MM	1.8/2.0L	G4GF, J220	HY255
2.0 / 1975	L4	99, 97		Elantra, Tiburon, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, G4CP, Non C.V.V.T., CRANK END HUB 41mm	1.8/2.0L	G4GF, J220	HY260
2.0 / 1997	L4	01-99		Tiburon, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, G4CP, Non Cvvt, Crank End Hub 35 MM	1.8/2.0L	G4GF, J220	HY265
2.0 / 1997	L4	99-98	Г	Tiburon, DOHC, 16 Valves, Fl, Naturally Aspirated, Gas, G4CP, Non C.V.V.T., CRANK END HUB 41mm	1.8/2.0L	G4GF, J220	HY270
2.0 / 1997	L4	98-96	F	Sonata, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, G4CP, Curved Bottom Oil Pump, 6 Bolt Flywheel, W/P, Tlming Gears Belt & Tensioner Installed, Crank Sensor on Oil Pump, Cam Sensor on Front of Head - Intake Side	13A, 2P, 2PL	G4CP	HY275
2.0 / 1997	L4	95	Г	Sonata, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, Shallow Intake Ports, No Cam Sensor Boss on Front	2P		HY280
2.0 / 1997	L4	94-92	Г	Sonata, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, 6 Bolt Flywheel, W/P, Timing Gears Belt & Tensioner Installed	2.0L	4G63,G4AP	HY285
2.4 / 2351	L4	06-99	S	Santa Fe, Sonata, DOHC, 16 Valves, Fl, Naturally Aspirated, Gas, Belt Driven Cam, Intake on Right Side & Intkae on Right Side, W/P, Timing Gears Belt & Tensioner Installed, Cast Iron Block (If Aluminum See 270A for 2359CC Engine)	HYUDAI, KIA,S2- 2.0/2.4	G4JS, EF 2.4	HY290
2.4 / 2351	L4	91-89	S	Sonata, SOHC, 8 Valves, FI, Naturally Aspirated, Gas, With MCA Jet, Big Oil Pump, W/P, Timing Gears Belt & Tensioner Installed	64	G64B, G4CS	HY295
2.4 / 2359	L4	15-13		Santa Fe, Tucson, DOHC, 16 Valves, Fl, Naturally Aspirated, Gas, Round VVT Oil Holes	22111-2G560 OR THETA-2 GK#	G4KJ	HY300
2.4 / 2359	L4	15	F	Sonata, DOHC, 16 Valves, FI, Naturally Aspirated, Gas			HY305
2.4 / 2359	L4	14-11		Sonata, DOHC, 16 Valves, Fl, Naturally Aspirated, Gas, Dual CVVT & Dual CVVT, Check Head Cast to Order	22111-2G560 or THETA-2 GK#	G4KJ	HY310
2.4 / 2359	L4	14-11	4	Sonata, DOHC, 16 Valves, Fl, Naturally Aspirated, Electric/Gas, G4KK, Round VVT Oil Holes		G4KK	HY315
2.4 / 2359	L4	13-11		Tucson, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, Dual CVVT with Round Oil Holes			HY320
2.4 / 2359	L4	12-11		Santa Fe, DOHC, 16 Valves, Fl, Naturally Aspirated, Gas			HY325
2.4 / 2359	L4	11-09	ь, с	Santa Fe, Sonata, DOHC, 16 Valves, Fl, Naturally Aspirated, Gas, DUAL CVVT, NO GDI, Square VVT Oil Holes		G4KE	HY330
2.4 / 2359	L4	11-10		Tucson, DOHC, 16 Valves, FI, Naturally Aspirated, Gas	22444 26540 00		HY335
2.4 / 2359	L4	11	C	Sonata, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, Dual CVVT, Check Head Cast to Order, W/ GDI, SHIMLESS BUCKET LIFTERS	THETA-2 G K#	G4KJ	HY340
2.4 / 2359	L4	11		Sonata, DOHC, 16 Valves, FI, Naturally Aspirated, Electric/Gas, Square VVT Oil Holes	22111 26510 00	G4KK	HY345
2.4 / 2359	L4	11-10		G.D.I.	22111-2G510 OR THETA-2 GK#	G4KJ	HY350
2.4 / 2359	L4	08-06	C	Sonata, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, CVVT on Intake, Non G.D.I. & CVVT on Intake, Non G.D.I., To 11/2007, Shimless Bucket Lifters, Aluminum Block	1.8/2.0/2.4L	G4KC	HY355
2.5 / 2493	V6	01-99	V	Sonata, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, Belt & Gear Drive, W/P, Timing Gears Belt & Tensioner Installed		G6BW	HY360
2.7 / 2656	V6	09-01	υ, Γ	Santa Fe, Sonata, Tiburon, Tucson, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, W/P, Timing Gears Belt & Tensioner Installed	2.5/2.7	G6BA	HY365
2.7 / 2656	V6 V6	09-07 01	D	Santa Fe, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, CVVT for Intake, Aluminum Block & Head, Belt Driven Intake Cam, Chain Driven Exhaust Cam		G6EA	HY370
3.0 / 2972	VO	UI		XG300, DOHC, 24 Valves, FI, Naturally Aspirated, Gas		G6CT	HY375
3.0 / 2972	V6	98-96		Sonata, SOHC, 12 Valves, FI, Naturally Aspirated, Gas, G6AT, Crank Sensor Mounts to O/P, Cam Sensor Mounts to Front Right Head, Water Pump, Timing Gears Belt & Tensioner Installed		6G72, G6AT	HY380
3.0 / 2972	V6	96-90	ı	Sonata, SOHC, 12 Valves, FI, Naturally Aspirated, Gas, Oil Filter & Alternator Mount on Oil Pump, W/P, Timing Gears Belt & Tensioner Installed		6G72, G6AT	HY385
3.3 / 3342	V6	13-12		Azera, Santa Fe, DOHC, 24 Valves, Fl, Naturally Aspirated, Gas, Dual CVVT, Chain Driven Cams		G6DH	HY390



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HYU	ND	Al [c	ontinu	red]			
3.3 / 3342	V6	11	D	Azera, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, DUAL CVVT, CHAIN DRIVE CAMS	2211-3CAH0, 22111-3CAG0	G6DB	HY395
3.3 / 3342	V6	10-06	D, E, F	Azera, Santa Fe, Sonata, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, CVVT FOR INTAKE, ALUM. BLOCK	22111-3C110 or LH-K8, 22111- 3C210 or RH-K4	G6DB, 3C300, K8	HY400
3.5 / 3467	V6	06		Santa Fe, DOHC, 24 Valves, Fl, Naturally Aspirated, Gas, Oil Filter Bracket has M16 Female Thread for Cooler	EW3	G6CU, 35D	HY405
3.5 / 3470	V6	12-10	G	Santa Fe, DOHC, 24 Valves, Fl, Naturally Aspirated, Gas, Dual CVVT, Aluminum Block	LAMBDA2-LH- K6-1, LAMBDA2- RH-K2-1	G6DC, FFK-4	HY410
3.5 / 3500	V6	05-02		Santa Fe, XG350, DOHC, 24 Valves, Fl, Naturally Aspirated, Gas, Water Inlet at Back of Water Pump, Oil Filter Bracket has M20 Male Thread & To 10/04,0il Filter Bracket has M20 Male Thread, FWD	EW3	G6CU, 35D	HY415
3.5 / 3500	V6	05-04		Santa Fe, DOHC, 24 Valves, Fl, Naturally Aspirated, Gas, From 10/04, Oil Filter Bracket has M16 Female Thread for Cooler & Oil Filter Bracket has M16 Female Thread for Cooler	EW3	G6CU, 35D	HY420
3.8 / 3778	V6	14-12	D	Genesis, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, Dual CVVT, G.D.I., Chain Driven Cams		G6DJ	HY425
3.8 / 3778	V6	12-06		Azera, Entourage, Veracruz, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, CVVT FOR INTAKE, ALUM. BLOCK & CVVT FOR INTAKE, ALUM. BLOCK, 260 HP, 5 Spd Auto Only!	2211-3C110, 2211-3C200	G6DA, 3C300	HY430
3.8 / 3778	V6	11-09	E, F, H	Azera, Genesis, Genesis Coupe, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, DUAL CVVT, 283 HP & Dual CVVT, Aluminum Block, 6 Spd Auto Only!! & CHAIN DRIVE CAMS	22111-3CAG0, 22111-3CAH0	G6DA	HY435
4.6 / 4627	V8	12-09	F	Equus, Genesis, DOHC, 32 Valves, Fl, Naturally Aspirated, Gas, Dual CVVT, Chain Driven Cams		G8BA	HY440
5.0 / 5038	V8	13-12	Н	Equus, Genesis, DOHC, 32 Valves, FI, Naturally Aspirated, Gas, G8BE Engine			HY445