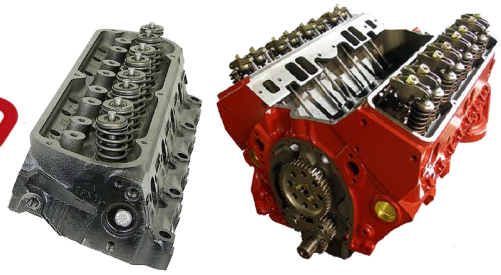


ENGINE LONG BLOCK

LITER / CID	CYL	YEAR	VIN	DESCRIPTION	HEAD CAST #	BLOCK CAST #	ENGINE PART #
KIA							
1.5 / 1493	L4	02-01		Rio, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, 1 Piece Cam Carrier Over Head	K30E	A5D, K30C	K1105
1.6 / 97	L4	12	3	Rio, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, CVVT, Alpha II		G4ED	K1110
1.6 / 1594	L4	05-03		Rio, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, 1 Piece Cam Carrier Over Head	1600	A6D	K1115
1.6 / 1597	L4	97-95	3, 4	Sephia, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, Hydraulic Lifters, 27mm Crank Snout, W/P, Timing Gears Belt & Tensioner Installed		B6	K1120
1.6 / 1597	L4	95-94	1	Sephia, SOHC, 16 Valves, FI, Naturally Aspirated, Gas, Hydraulic Lifters, 27mm Crank Snout, W/P, Timing Gears Belt & Tensioner Installed	541	B6, S7	K1125
1.6 / 1599	L4	11-06	3	Rio, Rio5, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, CVVT, Alpha II		G4ED	K1130
1.8 / 1793	L4	04-02	1	Spectra, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, 5BP, F.I. Mounts To Intake Manifold, Oval intake Ports w/ 'Eye-Brows'	K2N5	TF	K1135
1.8 / 1797	L4	14		Forte, DOHC, 16 Valves, FI, Naturally Aspirated, Gas			K1140
2.0 / 122	L4	15-11	6	Optima, Sportage, DOHC, 16 Valves, FI, Turbo, Gas			K1145
2.0 / 122	L4	15-14	6	Sportage, DOHC, 16 Valves, FI, Turbo, Gas			K1150
2.0 / 122	L4	14	7	Forte, DOHC, 16 Valves, FI, Naturally Aspirated, Gas			K1155
2.0 / 122	L4	13-11	2	Forte, DOHC, 16 Valves, FI, Naturally Aspirated, Gas			K1160
2.0 / 122	L4	11	6	Optima, Sportage, DOHC, 16 Valves, FI, Turbo, Gas, Square VVT Oil Holes, Separate M/M from T/C		G4KH	K1165
2.0 / 122	L4	11-10	2	Forte, Forte Koup, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, CVVT on Intake, No GDI	K4-1 or K7-1, THETA-2	G4KD	K1170
2.0 / 122	L4	02-95	3	Sportage, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, FED, 6 bolt crank pulley, 2 idler pulleys on timing belt	FE3N	3N	K1175
2.0 / 1975	L4	11-06	1, 2, 4	Soul, Spectra, Spectra5, Sportage, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, CVVT, Shim Adjustable Bucket Lifters, 8mm Belt Tensioner, From 5/23/2006	1.8/2.0L	G4GC, XD20	K1180
2.0 / 1975	L4	06-04		Spectra, Spectra5, Sportage, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, CVVT, SHIM ADJUSTABLE BUCKET & WITH CVVT, 10mm Belt Tensioner	1.8/2.0L	G4GC, XD20	K1185
2.4 / 2351	L4	06-01	6, S	Magentis, Optima, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, Belt Driven Cam, Intake on Right Side & Intake 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	K1190
2.4 / 2359	L4	15-11	D	Optima, DOHC, 16 Valves, FI, Naturally Aspirated, Electric/Gas, Round VVT Oil Holes		G4KK	K1195
2.4 / 2359	L4	15-13	6, C	Sorento, Sportage, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, Round VVT Oil Holes	22111-2G560 OR THETA-2 GK#	G4KJ	K1200
2.4 / 2359	L4	15	6	Sorento, DOHC, 16 Valves, FI, Naturally Aspirated, Gas			K1205
2.4 / 2359	L4	14-11	7	Optima, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, Dual CVVT & Dual CVVT, Check Head Cast to Order	22111-2G560 or THETA-2 GK#	G4KJ	K1210
2.4 / 2359	L4	13-09	1, 3, 8	Forte, Magentis, Optima, Rondo, Sorento, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, DUAL CVVT, NO GDI & DUAL CVVT, NO GDI, To 7/2011, Square VVT Oil Holes		G4KE	K1215
2.4 / 2359	L4	13-11	1, 3, 6, 8	Forte, Forte Koup, Rondo, Sorento, DOHC, 16 Valves, FI, Naturally Aspirated, Gas			K1220
2.4 / 2359	L4	13-11	2	Sportage, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, Dual CVVT with Round Oil Holes			K1225
2.4 / 2359	L4	12-11	1, 6, 7	Optima, Sorento, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, Dual CVVT, Check Head Cast to Order, W/ GDI & w/ GDI	22111-2G510 OR THETA-2 G K#	G4KJ	K1230



ENGINE LONG BLOCK

LITER / CID	CYL	YEAR	VIN	DESCRIPTION	HEAD CAST #	BLOCK CAST #	ENGINE PART #
KIA [continued]							
2.4 / 2359	L4	12-11	1	Sorento, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, G.D.I. DCVVT, Center Oil Screen Balancer			KI235
2.4 / 2359	L4	11	2	Sportage, DOHC, 16 Valves, FI, Naturally Aspirated, Gas			KI240
2.4 / 2359	L4	11	D	Optima, DOHC, 16 Valves, FI, Naturally Aspirated, Electric/Gas, Square VVT Oil Holes		G4KK	KI245
2.4 / 2359	L4	08-06	3, 5	Magentis, Optima, Rondo, DOHC, 16 Valves, FI, Naturally Aspirated, Gas, CVVT on Intake, Non G.D.I. & CVVT on Intake, Non G.D.I., To 11/2007, NON GDI & Shimless Bucket Lifters, Aluminum Block & SHIMLESS BUCKET LIFTERS	1.8/2.0/2.4L	G4KC	KI250
2.5 / 2500	V6	01		Optima, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, Belt & Gear Drive, W/P, Timing Gears Belt & Tensioner Installed		G6BW	KI255
2.7 / 2656	V6	10-02	3, 4, 8	Magentis, Optima, Sportage, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, W/P, Timing Gears Belt & Tensioner Installed	2.5/2.7	G6BA	KI260
2.7 / 2656	V6	10-06	4, 6, 8	Optima, Rondo, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, CVVT for Intake, Aluminum Block & Head, Belt Driven Intake Cam, Chain Driven Exhaust Cam		G6EA	KI265
3.3 / 3342	V6	14	7	Gadenza, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, Dual CVVT, Chain Driven Cams		G6DH	KI270
3.3 / 3342	V6	09-08	5	Sorento, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, CVVT on Intake	LH-K8 or 22111-3C110, RH-K4 or 22111-3C200	G6DB, K8 or 3C300	KI275
3.5 / 3470	V6	14-11	2, 7	Sedona, Sorento, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, Dual CVVT, Aluminum Block	LAMBDA2-LH-K6-1, LAMBDA2-RH-K2-1	G6DC, FFK-4	KI280
3.5 / 3497	V6	06-02	1, 4	Amanti, Sedona, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, WATER INLET @ BACK OF WATER PUMP & Water Inlet at Back of Water Pump, Oil Filter Bracket has M20 Male Thread, FWD	EW3	G6CU, 35D	KI285
3.5 / 3497	V6	06-03		Sorento, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, 4WD	EW3	G6CU, 35D	KI290
3.8 / 3778	V6	11-09	1	Borrego, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, DUAL CVVT & Dual CVVT, Aluminum Block, CHAIN DRIVE CAMS	22111-3CAG0, 22111-3CAH0	G6DA	KI295
3.8 / 3778	V6	10-06	3, 5	Amanti, Sedona, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, CVVT FOR INTAKE, ALUM. BLOCK	2211-3C110, 2211-3C200	G6DA, 3C300	KI300
3.8 / 3778	V6	09-07	6	Sorento, DOHC, 24 Valves, FI, Naturally Aspirated, Gas, CVVT on Intake	LH-K8 or 22111-3C110, RH-K4 or 22111-3C200	G6DA, K8 or 3C300	KI305
4.6 / 4627	V8	11-09	2	Borrego, DOHC, 32 Valves, FI, Naturally Aspirated, Gas, Dual CVVT, Chain Driven Cams		G8BA	KI310