



The Power to Surprise™

SEDONA SORENTO SPORTAGE RONDO AMANTI OPTIMA SPECTRA SPECTRA5 RIO RIO

KIA OWNERS COMPANY INFO EN ESPAÑOL



VIEW PHOTOS



Rio5

STARTING AT \$14,330\*

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**SPECIFICATIONS**

**2006 KIA RIO5 SPECIFICATIONS**

**GENERAL INFO**

Body Configuration	Five-door hatchback
Drivetrain Layout	Front engine, front-wheel-drive
Passenger Capacity	5

**ENGINE**

Type	Inline four-cylinder, iron block, aluminum head
Valve Gear	DOHC, four valves/cylinder, Continuously Variable Valve Timing (CVVT)
Bore x Stroke	76.5 mm x 87.0 mm
Displacement	1599cc
Compression Ration	10:0:1
Horsepower (SAE net)	110 bhp @ 6,000 rpm
Torque (SAE net)	107 lb-ft @ 4,500 rpm
Emission Control System	Three-way catalyst, closed loop, evaporative control
Ignition	Electronic
Fuel System	Multi-port electronic fuel injection
Fuel Pump	Electromagnetic
Fuel Requirement	Regular unleaded
Fuel Tank Capacity	11.9 gal. (LEV II = 11.6 gal.)
Cooling System	Liquid cooled
Coolant Capacity	6.3 qts.
Engine Oil Capacity	3.5 qts.

**DRIVETRAIN**

Transmission, Manual / Automatic Five-speed manual, overdrive / Electronically-controlled four-speed automatic, overdrive

<b>Gear Ratios</b>	<b>M/T</b>	<b>A/T</b>
1st	3.615:1	2.846:1

2nd	2.053:1	1.581:1
3rd	1.370:1	1.000:1
4th	1.031:1	0.685:1
5th	0.837:1	--
Reverse	3.583:1	2.176:1
Final Drive Ratio	4.056:1	4.041:1
Clutch Type (Manual)	Single dry plate with hydraulic control	
Clutch Type (Automatic)	Torque Converter	

**DIMENSIONS (in.)****Exterior:**

Wheelbase	98.4
Overall Length	158.1
Overall Width	66.7
Overall Height	57.9
Track, Front/Rear	57.9/57.5
Ground Clearance	6.1

**Interior:**

Headroom, Front/Rear	39.6 / 37.8
Shoulder Room, Front/Rear	53.5 / 53.1
Legroom, Front/Rear	42.8 /34.3
Hip Room, Front/Rear	50.8 / 50.0
Interior Volume (SAE)	108.04 cu. ft.
Passenger Volume (SAE)	92.2 cu. ft.
Trunk Volume (SAE)	15.8 cu. ft.
Rear seat down	49.6 cu. ft.

**CURB WEIGHT (lbs.)**

5-Speed Manual	2,438
4-Speed Automatic	2,487
Weight Distribution, F/R	--
M/T	60% / 40%
A/T	61% /39%

**ELECTRICAL**

Battery	12V, 60AH, 540CCA
Alternator	13.5V, 90 amp
Starter	12V, 0.9kW

**BODY & CHASSIS**

Layout	Front engine, front-wheel drive
Body Type	Steel unibody
Suspension Front/Rear	Independent, MacPherson struts, coil springs, stabilizer bar / Torsion beam, coil springs

Steering Type	Rack-and-pinion (power-assisted on LX and Rio5 SX)
Turns, Lock-to-lock	3.0 (power)
Turning Diameter, Curb-to-Curb	33.1 ft (power)

**BRAKES**

Type	Hydraulic, power-assisted vacuum Four-sensor, four-channel ABS (optional on LX and SX)
Front	10.1-in/256mm vented discs(0.9-in/22mm thickness)
Rear	8.0-in. drum 10.3-in. solid discs (0.4-in. thickness) (w/ optional ABS)

**TIRES & WHEELS**

Tires	P195/55R15
Wheels	5.5J x 15 steel alloy

**EPA FUEL ECONOMY****City/Highway**

M/T	32/35
A/T	29/38

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