



The Power to Surprise™

SEDONA SORENTO SPORTAGE RONDO AMANTI OPTIMA SPECTRA SPECTRA5 RIO RIO

KIA OWNERS COMPANY INFO EN ESPAÑOL



VIEW PHOTOS



Rio

STARTING AT \$11,350\*

**RIO DETAILS**

- INTRODUCTION
- PHOTOS & VIDEOS
- 360° VIEWS & COLORS
- FEATURES & OPTIONS
- SPECIFICATIONS
- SAFETY
- ACCOLADES
- WARRANTY INFO

**SHOPPING TOOLS**

- BUILD & PRICE
- SPECIAL OFFERS
- PAYMENT CALCULATOR
- TRADE-IN APPRAISAL
- COMPARE VEHICLES
- REQUEST A BROCHURE
- FIND A DEALER

PRINT THIS PAGE

SEND TO A FRIEND

**SPECIFICATIONS**

**2006 KIA RIO SPECIFICATIONS**

**GENERAL INFO**

Body Configuration	Four-door sedan
Drivetrain Layout	Front transverse engine, front 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

**Gear Ratios** **M/T** **A/T**

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	166.9
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)	104.12 cu. ft.
Passenger Volume (SAE)	92.2 cu. ft.
Trunk Volume (SAE)	11.9 cu. ft.
Rear seat down	--

**CURB WEIGHT (lbs.)**

5-Speed Manual	2,365
4-Speed Automatic	2,403
Weight Distribution, F/R	--
M/T	62% / 38%
A/T	63% / 37%

**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 SX)
Turns, Lock-to-lock	4.3 (manual) / 3.0 (power)
Turning Diameter, Curb-to-Curb	32.7 ft (manual) 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	P175/70R14 (Base) P185/65R14 (LX)
Wheels	5.0J x 14 steel (Base) 5.5J x 14 steel (LX)

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

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

Kia reserves the right to make changes at any time without notice, and without incurring any obligation as to colors, materials, specifications, features, options, accessories, and packages. Some vehicles may include optional equipment. Kia, by the publication and dissemination of this web site, does not create any warranties, express or implied, to any Kia product. See dealer for details.

[HOME](#) [SITE MAP](#) [CONTACT KIA](#) [EN ESPAÑOL](#) [LEGAL/PRIVACY](#) [COPYRIGHT ©2006 KIA MOTORS AMERICA, INC.](#)

\*MSRP includes destination, and excludes taxes, title, license, options, and dealer charges. Vehicles shown with optional equipment. Actual price by dealer. Kia reserves the right to make changes at any time without notice, and without incurring any obligations as to vehicle availability materials, specifications, features, accessories, packages and models.