Kia Motors America Page 1 of 2





# SPECTRA 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

THE KIA
TOTAL PROTECTION
PACKAGE

# SPECIFICATIONS

**ENGINE** 

Type 2.0-liter, in-line 4-cylinder, iron block and aluminum head

**2006 KIA SPECTRA** 

Valve DOHC, four valves per cylinder, (CVVT)

Displacement 1,975 cc
Compression ratio 10.1:1

Horsepower (SAE net) 138 bhp @ 6,000 rpm, 132 @ 6,000 rpm (SULEV)\*
Torque (SAE net) 136 lb.-ft. @ 4,500 rpm, 133 @ 4,500 rpm (SULEV)

Transmission 5-speed manual, overdrive

Electronically controlled 4-speed automatic, overdrive

Fuel tank capacity 14.5 gal.

**DIMENSIONS** 

Wheelbase 102.8 in

Track Front: 58.9 in. Rear: 58.5 in.

Length 176.4 in.
Width 68.3 in
Height 57.9 in.
Ground Clearance 6.3 in.

Head roomFront: 40.0 in.Rear: 38.2 in.Shoulder RoomFront: 55.1 in.Rear: 53.9 in.Leg roomFront: 42.8 in.Rear: 35.4 in.Hip RoomFront: 52.4 in.Rear: 53.9 in.

Interior SAE Volume 97.0 cu. ft.

Trunk SAE Volume 12.2 cu. ft.

**CURB WEIGHT** 

5-speed manual 2,701 lbs. - 2,826 lbs. 4-speed automatic 2,767 lbs. - 2,829 lbs.

Kia Motors America Page 2 of 2

### **BODY AND CHASSIS**

Layout Front engine, front-wheel drive

Body type Steel unibody

Front suspension Independent, MacPherson struts, coil springs, stabilizer bar

Rear suspension Independent, multi-link with struts, stabilizer bar

Steering type Rack-and-pinion, power assisted

Turns, lock-to-lock 2.8
Turning Circle, curb-to-curb 33.2 ft.

# **BRAKES**

Type Hydraulic, power-assisted vacuum, 4-sensor, 4-channel ABS

(optional)

Front 10.8-in. Vented discs (1.0-in. thickness)

Rear 10.2-in. Solid discs (0.4-in. thickness); Drum (LX)

#### **TIRES**

Tires P195/60R15 (LX, EX)

P205/50R16 (SX)

Wheels 6.0J x 15, steel (LX, EX)

 $6.0J \times 16$ , alloy (SX)

## **EPA FUEL ECONOMY**

5-speed manual 25 city / 33 hwy (mpg) 4-speed automatic 25 city / 34 hwy (mpg)

\*SULEV – Super Ultra Low-Emission Vehicle; CAL Regulation Region. Only available with optional 4-speed automatic transmission.

Kia reserves the right to make changes at any time without notice, and without incurring any obligations as to colors, materials, specifications, features, options, accessories, and packages. Some vehicles shown 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.

<sup>\*</sup>MSRP includes destination, and excludes taxes, title, license, options, and dealer charges. Vehicles shown with optional equipment. Actual pi 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.