

sorento



start something



## engine

Engine type	3.5 litre V6 24-valve DOHC
Capacity	3,497cc
Max. power	145 kW @ 5,500 rpm
Max. torque	295 Nm @ 3,000 rpm
Bore/stroke	93 mm x 85.8 mm
Compression ratio	10:1
Fuel delivery	Multi-point fuel injection

## Transmission

### Four speed automatic

Ratios: 1	2.804
2	1.531
3	1.000
4	0.705
R	2.393
Low range reduction	2.480
Final	4.181

### Five speed manual overdrive/all synchromesh

Ratios: 1	3.749
2	2.044
3	1.289
4	1.000
5	0.794
R	3.453
Low range reduction	2.480
Final	4.181

## dimensions

Overall length	4,567 mm
Overall width (mirrors folded)	1,863 mm
Overall width (mirrors extended)	2,100 mm
Overall height (including roof racks)	1,810 mm
Wheelbase	2,710 mm

Min. ground clearance	203 mm
Front track	1,580 mm
Rear track	1,580 mm
Kerb weight (automatic)	2,027 kg
Kerb weight (manual)	1,966 kg
Max towing weight (braked)	2,300 kg
Max towing weight (unbraked)*	750 kg
Ball weight	230 kg
Luggage capacity – seats up	897 litres
Luggage capacity – seats down	1960 litres
Approach angle	27.9°
Departure angle	26.4°
Ramp/break over angle	21.9°

## specifications

Front suspension	Double wishbone with coil spring
Rear suspension	Rigid axle with 5 link coil springs
Shock absorbers	Gas
Brake type	Dual circuit hydraulic, power assisted vacuum
Front brakes	Twin piston caliper ventilated disc
Rear brakes	Ventilated disc
Steering	Rack & pinion with power assist and speed RPM sensing
Fuel type	Unleaded
Fuel tank capacity	80 litres
Tyres	245/70R16
Alloy wheels	●
Electrically controlled Part time 4WD with 4 high and 4 low	●
Free running front differential	●
Separate ladder frame chassis	●

## features

Air conditioning	●
AM/FM radio with 8 speaker CD system	●
Anti-corrosion treatment	●
Battery saver	●
Cargo under-floor compartment	●
Central locking including tailgate	●
Cruise control	●
Cupholders	4
Digital clock	●
Driver's footrest	●
Driver's seat adjustable height and lumbar support	●
Dual illuminated vanity mirror with cover	●
Dual sliding sunvisors	●
Dual stage centre console storage	●
Dual sunglass holders	●
Flip up tailgate window	●
Front and rear door map pockets	●
Front and rear mud guards	●
Glovebox with map tray	●
Keyless entry	●
LCD odometer with trip meter	●
Leather seats and electric sunroof	○
Metallic paint	○
Mica paint	○
Multiple storage compartments	●
Power aerial	●
Power heated, body-coloured door mirrors	●
Power steering with speed sensor	●
Power windows with driver's side auto-down	●
Rear cargo cover and net	●
Rear centre armrest	●

Rear height adjustable headrests	●
Rear quarter panel storage bins	●
Rear washer and intermittent wiper	●
Remote fuel lid release	●
Remote tailgate release	●
Roof rack	●
Seat back pockets	●
Seats	5
Split folding rear seats (60/40)	●
Storage box under front passenger seat	●
Tilt and height adjustable front headrests	●
Towing hooks front and rear	●
Digital readout – altimeter, barometer, compass and thermometer	●
Underbody skid plates, front and fuel tanks	●
12 volt power outlets	3
3 year/100,000km warranty	●

## safety

Child seat anchor	3
Driver and passenger airbag	●
Tilt steering column	●
Side door impact beams (front and rear)	●
High-mounted stop light	●
Front and rear fog lights	●
Front seatbelts with pretensioner and load limiter	●
Immobiliser	●
ABS – 4 wheel	●
Limited slip differential	●
Front and rear wiper with variable and speed intermittent	●
○ - Optional	
● - Standard	

\*Dependent on state legislation

Visit: [www.kia.com.au](http://www.kia.com.au) Email: [info@kia.com.au](mailto:info@kia.com.au)  
Kia Automotive Australia, Private Mail Bag 53, St Peters, NSW 2044. Phone (toll free) 1800 600 010

Ateco Automotive Pty Ltd trading as Kia Automotive Australia reserves the right to discontinue or change the models, features, specifications, options, designs and prices of the products referred to in this brochure without incurring any liability whatsoever to any purchaser or prospective purchaser of any such products. Some of the items herein are optional at extra cost. Consult your Kia Dealer for the latest information on models, specifications, features, prices, options and availability. ABN 34 000 486 706. Printing date: September 2003. Part no. BK3E10001