

sorento

specifications



KIA MOTORS
The Power to Surprise™

sorento specifications

ENGINE	Engine type	3.5 litre V6	
	Capacity (cm ³)	3497	
	Max power (kW @ rpm)	145 @ 5500	
	Max torque (Nm @ rpm)	295 @ 3000	
	Bore x stroke (mm)	93.0 x 85.8	
	Compression ratio	10.1	
FUEL	Fuel consumption (combined L/100km) ADR81/01	11.9	
	EURO III compliant	•	
	Fuel type	Regular unleaded	
	Fuel tank capacity (litres)	80	
	Remote fuel lid release	•	
TRANSMISSION	5 speed Automatic Tiptronic-style (with manual mode)	•	
	Selectable 4WD with high and low range ratios	•	
	Free running front differential	•	
	Limited slip differential	•	
BRAKES & SUSPENSION	Front suspension	Double wishbone with coil springs	
	Rear suspension	Rigid axle with 5 link coil springs	
	Brake type	Dual circuit hydraulic power assisted vacuum	
	Front brakes	Ventilated disc	
WHEELS & TYRES	Rear brakes	Ventilated disc	
	Wheel type	Alloy	
	Tyres	245/70R16	
	Spare wheel	Full size alloy	
TOWING CAPACITY	Wheel size	16"	
	Towing capacity unbraked (kg)*	750	
	Towing capacity braked (kg)*	2300	
DIMENSIONS	Overall length (mm)	4567	
	Overall width (mm)	1863	
	Overall height (mm)	1810	
	Wheelbase (mm)	2710	
	Front track (mm)	1580	
	Rear track (mm)	1580	
	Tare weight (automatic) (kg)	2027	
	Ground clearance (mm)	203	
	Approach angle (degrees)	27.9	
	Departure angle (degrees)	26.4	
	Ramp/break-over angle (degrees)	21.9	
	Turning circle (m)	10.8	
	EXTERIOR	Pewter coloured bumpers & side mouldings	•
		Body coloured door handles & mirrors	•
Front & rear fog lights		•	
Roof rails		•	
Roof rack (45kg load)		•	
Anti-corrosion treatment		•	
Side garnish with wheel arch & side sill mouldings		•	
Front & rear mud flaps		•	
Flip up tailgate window with remote release		•	
High-mounted stop light		•	
Underbody skid plates, front & fuel tank		•	
Towing hooks front & rear		•	
Power heated door mirrors		•	
Sunroof		Option	
SAFETY & SECURITY		Driver & front passenger SRS airbags	•
		Front seatbelts with pretensioners & load limiters	•
		Anti-theft immobiliser	•
	ABS (Anti-lock Braking System)	•	
	Wipers with intermittent settings front & rear	•	
	Side door impact beams (front & rear)	•	
	Separate ladder frame chassis	•	
	Remote keyless entry with alarm	•	
	Child seat anchor points	3	
	Tilt & height adjustable front headrests	•	
	Height adjustable rear headrests	•	
	Rear door child safety locks	•	
	Power windows with driver's auto-down	•	
	Power aerial	•	
	Rear view mirror day/night	•	
SEATING & DRIVING	Steering	Speed sensitive rack & pinion with power assist	
	Tilt adjustable steering column	•	
	Cruise control with steering column remote controller	•	
	Cloth trim	•	
	Leather trim seats	Option	
	Driver's seat adjustable height & lumbar support	•	
INSTRUMENTATION	Digital readout – altimeter, barometer, compass & thermometer	•	
	LCD odometer with trip meter	•	
STORAGE & CONVENIENCE	Luggage capacity seats up (litres)	897	
	Luggage capacity seats down (litres)	1960	
	Sunglasses holder	•	
	Cargo under-floor compartment	•	
	Front & rear cup holders	•	
	Seat back pockets	•	
	Rear cargo cover	•	
	Storage box under front passenger seat	•	
	Front & rear door map pockets	•	
	Glovebox with map tray	•	
	3 x 12 volt power outlets	•	
	Dual illuminated vanity mirrors with covers	•	
	Dual sliding sunvisors	•	
	Rear quarter panel storage bins	•	
	Rear centre armrest	•	
	AM/FM radio CD player with 8 speakers	•	
	VENTILATION	Air-conditioning	•

Colour options

Metallic or mica paint at extra cost



Mica Radiant Red



Metallic Ice Blue



Clear White



Metallic Clear Silver



Ebony Black



Mica Indigo Blue

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