



SORENTO



The Power to Surprise

SORENTO

Mechanical & Feature List

	3.5L 2WD A/T	2.2L AWD M/T	2.2L AWD A/T
Engine	Petrol	Diesel	
Engine type	DOHC CVVT ¹ V6	E-VGT ² CRDi ³ 16 Valve	
Capacity	3,470	2,199	
Max power (kW@rpm)	204 @ 6,300	145 @ 3,800	
Max torque (Nm@rpm)	335 @ 5,000	421 @ 1,800-2,500	436 @ 1,800-2,500
Bore x stroke (mm)	92 x 87	85.4 x 96	
Compression ratio	10.6 : 1	16.0 : 1	
Transmission			
6-speed manual	-	-	-
6-speed automatic (Sports-matic)	•	-	Optional
2WD (Front wheel drive)	•	-	-
Active AWD (Part-time with lock mode)	-	-	•
Gear Ratio			
1st	4.651	3.538	4.651
2nd	2.831	1.909	2.831
3rd	1.842	1.179	1.842
4th	1.386	0.814	1.386
5th	1.000	0.737	1.000
6th	0.772	0.628	0.772
Reverse	3.393	3.910	3.393
Final gear ratio	3.195	4.750 (1-4)/4.071 (5,6,R)	3.195
Dimensions			
Overall length (mm)		4,685	
Overall width (mm)		1,885	
Overall height without roofrails (mm)		1,700	
Overall height with roofrails (mm)		1,735/1,745 (with Sunroof)	
Wheelbase		2,700	
Minimum ground clearance (mm)		185	
Luggage space SAE (l) - 2 seats up		2,052	
Luggage space SAE (l) - 5 seats up		1,047	
Luggage space SAE (l) - 7 seats up		258	
Fuel	3.5L 2WD A/T	2.2L AWD M/T	2.2L AWD A/T
Fuel consumption - combined L/100km*	9.8	6.6	7.3
CO ₂ emission (g/km) - Combined*	235	174	192
EURO IV compliant	•	-	•
Active ECO system	•	-	•
Hood insulator	•	-	•
Fuel type recommended	Regular unleaded**	-	Diesel
Fuel tank capacity (litres)	64	-	64
Weight			
Kerb weight (kg)	1,831	1,926	1,960
Trailer Towing Capacity			
Without brake (kg)^		750	
With brake (kg)^	2,000	2,500	2,000
Max. towball download (kg)	120	120	120
Model Variant	3.5L 2WD A/T	2.2L AWD M/T	2.2L AWD A/T
Si	•	•	•
SLi	•	-	•
Platinum	-	-	•
Security	Si	SLi	Platinum
Remote keyless entry and anti-theft immobiliser	•	•	•
Folding key set	•	•	-
Smart key with push button start	-	-	-
Headlamp escort function	•	•	•
Speed sensing auto door locking	•	•	•
Wheels & Tyres			
Wheel type	Alloy	Alloy	Alloy
Wheel size	17"	18"	19"
Tyres	235/65R17	235/60R18	235/55R19
Spare wheel type	Full size alloy	Full size alloy	Full size alloy

Steering, Brakes & Suspension	Si	SLI	Platinum
Power steering system		MDPS ⁴ (electric power steering)	
FlexSteer system (3 settings – Normal, Comfort, Sport)	-	•	•
Energy absorbing steering column	•	•	•
Turning circle (m)		10.9	
Front brakes		320mm Ventilated Disc	
Rear brakes		302mm Disc	
Front suspension		MacPherson Strut	
Rear suspension		Multi-link	
Shock absorber type		Dual Flow Damper	
Safety			
Active Safety			
ABS (Anti-lock Braking System) with EBD ⁵ and BA ⁶	•	•	•
ESC (Electronic Stability Control) with TCS ⁷	•	•	•
VSM (Vehicle Stability Management) with HAC ⁸	•	•	•
Driver seatbelt warning chime & light	•	•	•
Passenger (Front) seatbelt warning chime & light	•	•	•
Electrochromic rear view mirror (auto dimming)	-	•	•
Rear view camera with in-audio screen display & parking guidelines	•	•	•
Front & rear parking sensors	•	•	•
Front fog lamps with static cornering lamps	•	•	•
LED daytime running light (DRL)	•	•	•
Auto light control system	•	•	•
Passive Safety			
Driver and front passenger SRS airbags	•	•	•
Front side SRS airbags (pelvis & thorax protection)	•	•	•
Curtain SRS airbags (head protection)	•	•	•
Active front headrests	•	•	•
Front seatbelt pre-tensioners	•	•	•
Impact sensing auto door unlocking	•	•	•
Child-proof rear door locks	•	•	•
Ventilation			
Dual-zone climate control air-conditioning	•	•	•
Clean Air module	•	•	•
2nd row vent	•	•	•
3rd row duct (under floor)	•	•	•
3rd row fan control & vent	-	•	•
Climate-controlled front seats	-	-	•
Seating			
7 seats	•	•	•
Cloth trim seats	•	-	-
Leather trim seats [†]	-	•	•
Seat height adjuster (pumping device) – driver’s seat	•	-	-
8-way power driver’s seat (with lumbar support)	-	•	•
IMS ⁹ driver’s seat with 2 seating position memory & easy access	-	-	•
4-way power front passenger’s seat	-	-	•
Height adjustable headrests (all seats)	•	•	•
60:40 fold flat 2nd row seat	•	•	•
50:50 fold flat 3rd row seat	•	•	•
3 point ELR seatbelts all positions	•	•	•
Child restraint anchorage points (3)	•	•	•
2nd row walk-in device (double folding)	•	•	•
2nd row armrest with cup holders	•	•	•
Storage			
Map lights	•	•	•
Centre console with power outlet	•	•	•
Rear power outlet (2nd row)	•	•	•
Glovebox with locking system & illumination	•	•	•
Seat back pockets	•	•	•
Centre console with twin cup holders	•	•	•
Door pocket with bottle holder (x4)	•	•	•
Rear cargo cover	•	•	•

Exterior Features	Si	SLi	Platinum					
Chrome 'Schreyer' radiator grille	•	•	•					
Two-tone coloured bumpers	•	•	•					
Side sill moulding with wheel arch extension	•	•	•					
Roofrails	-	•	•					
Rear spoiler	•	•	•					
Chrome outside door handles	•	•	•					
Electric outside mirrors (with folding function & side indicator)	•	•	•					
Active HID front headlights with washers	-	-	•					
LED type rear combination lights	-	-	•					
Panoramic sunroof (powered with open warning)	-	-	•					
Front wiper & washer (variable intermittent / 2-speed)	•	•	•					
Aero-blade type front wipers	-	•	•					
Rear wiper (2-speed)	•	•	•					
Tinted glass with windscreen sunband	•	•	•					
Solar glass (windscreen & front side)	-	•	•					
Privacy glass (2nd/3rd rows & tailgate)	-	-	•					
Interior Features								
Premium steering wheel & shift knob	•	•	•					
Cruise control with steering wheel mounted controls	•	•	•					
Leather wrapped supervision instrument cluster	-	•	•					
7" colour TFT supervision instrument cluster	-	•	•					
6 function trip computer	•	•	•					
Ambient temperature display	•	•	•					
Power windows (front & rear) with driver's auto down	•	•	•					
Front windows auto up & down with safety function	-	•	•					
Alloy door scuff panels with illumination	-	•	•					
Alloy sports pedals	-	•	•					
Metal look interior trim (console, steering wheel, door handles)	•	•	•					
Dual front vanity mirrors & sunvisors with extension	•	•	•					
Interior light delay out	•	•	•					
Mood lamps (door trim)	-	•	•					
2nd row side window curtain blind (manual roll-up type)	-	-	•					
Tilt and telescopic adjustable steering column	•	•	•					
Audio								
MP3 compatible CD player with AM/FM tuner	•	•	•					
6 speaker audio system (front door, rear door & front tweeters)	•	•	•					
External amp, rear tweeters, centre speaker & sub-woofer	-	(Only available with Navigation pack)	•					
Satellite navigation multimedia system with traffic information (SUNA™)	-	(Only available with Navigation pack)	•					
4.3" full touch colour LCD screen	•	• (Not available with Navigation pack)	-					
7" full touch colour LCD screen	-	(Only available with Navigation pack)	•					
AUX/USB input with iPod® compatibility (on selected iPod® models)	•	•	•					
Bluetooth® functionality (phone/media stream)*	•	•	•					
Steering wheel mounted audio/Bluetooth® control	•	•	•					
SDVC (Speed Dependent Volume Control)	•	•	•					
Virtual sound function (Power Bass, Power Treble, Surround)	•	• (Not available with Navigation pack)	-					
EQ preset function (Powerful, Concert)	-	(Only available with Navigation pack)	•					
Interior Colours								
Black cloth seats with black wood look interior trim	•	-	-					
Black leather seats* with metallic silver look interior trim	-	-	•					
Exterior Colours								
			Special order only					
	Clear White	Aurora Black#	Bright Silver#	Temptation Red#	Glittering Metal#	Mahogany Brown#	Snow White Pearl#	Golden Beat#

Consult your dealer on colour availabilities for each model. #Premium paint at additional cost.

- Not available • Standard

Kia's unlimited km 7 year warranty. Note: 7 year/150,000km warranty for vehicles used for the following: rental vehicles, hire cars, taxis, courier vehicles, driving school vehicles, security vehicles, bus and tour vehicles

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