



NEXT GEN
SORENTO



The Power to Surprise

NEXT GEN
SORENTO
Mechanical & Feature List

	3.5L 2WD A/T	2.2L 4WD M/T	2.2L 4WD 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	16.0	
Transmission			
6-speed manual	-	•	-
6-speed automatic (Manu-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	0.737	1
6th	0.772	0.628	0.772
Reverse	3.393	3.91	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 4WD M/T	2.2L 4WD 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
Model Variant	3.5L 2WD A/T	2.2L 4WD M/T	2.2L 4WD A/T
Si	•	•	•
SLi	•	-	•
Platinum	-	-	•

	Si	SLi	Platinum
Security			
Anti-theft immobiliser	•	•	•
Keyless entry with 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

	Si	SLi	Platinum
Steering, Brakes & Suspension			
Power steering system	MDPS ⁴ (electric power steering)		
FlexSteer™ system (3 settings - Normal, Comfort, Sport)	-	•	•
Energy absorbing steering column	•	•	•
Turning circle (m)	10.88		
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 outer door handles	•	•	•							
Electric convex outside mirrors (with folding function & indicator)	•	•	•							
Active HID front headlights with washers	-	-	•							
LED type rear combination lights	-	•	•							
Panoramic sunroof (powered with open warning)	-	-	•							
Front intermittent wiper & washer (variable 2-speed)	•	•	•							
Aero-blade type front wipers	-	•	•							
Rear intermittent wiper (1-speed)	•	•	•							
Tinted glass with windscreen sunband	•	•	•							
Solar glass (windscreen & front side)	-	•	•							
Privacy glass (2nd/3rd rows & tailgate)	-	-	•							
Interior Features										
Leather wrapped 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	•	•	•							
Bluetooth® functionality (phone/media stream)	•	•	•							
Steering wheel mounted audio/Bluetooth® controls	•	•	•							
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#	Cosmic Blue#	Bright Silver#	Temptation Red#	Glittering Metal#	Mahogany Brown#	Snow White Pearl#	Golden Beat#	Sage Green#

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

- Not available • Standard

Unlimited km 5 year warranty. Note: 5 year/130,000km 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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