

FEATURES



Rear Cross Traffic Alert
(Platinum)



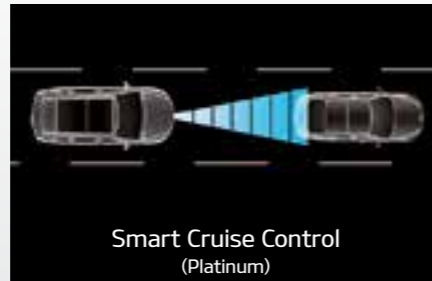
Front & Reverse Parking Sensors



Blind Spot Detection
(Platinum)



Lane Departure Warning System
(Platinum)



Smart Cruise Control
(Platinum)



Satellite Navigation with
Multimedia Function



Rear View Camera



Panoramic Sunroof
(Platinum)



Hands-Free Smart Power Tailgate
(SLi/Platinum)

Exterior Colours



Consult your dealer on colour availabilities for each model. *Premium paint at additional cost. **SLi/Platinum only.

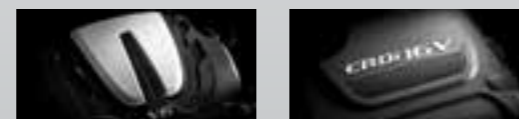
Interior Colours



Black Cloth trim (S) | Black Leather* trim (SLi/Platinum) | Black & Stone Two Tone Leather* trim (Platinum)*

*Only available with Aurora Black (ABP), Sunset Red (MR5) or Snow White Pearl (SWP) exterior colours.

Engine



199kW 3.3L V6 Petrol Engine (Si/SLi) | 147kW 2.2L Turbo Diesel Engine (Si/SLi/Platinum)

Wheels



17" Alloy (Si) | 18" Alloy (Machine finish) (SLi) | 19" Alloy (Shadow chrome) (Platinum)

For full terms and conditions on Kia's 7 Year Unlimited Km warranty, visit www.kia.com.au. 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. *Leather trim includes some leather-like material on selected high impact surfaces.



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SPECIFICATION SHEET

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all-new
SORENTO MODEL YEAR 2016



The Power to Surprise

all-new
SORENTO MY16 Mechanical & Feature List

	3.3L Petrol	2.2L Diesel	
Engine type	V6 DOHC MPI ¹ D-CVVT ²	In-line 4 cyl. E-VGT ³ CRDI ⁴ 16 valve	
Capacity (cc)	3,342	2,199	
Max power (kW @ rpm)	199 @ 6,400	147 @ 3,800	
Max torque (Nm @ rpm)	318 @ 5,300	441 @ 1,750-2,750	
Bore x stroke (mm)	92.0 x 83.8	85.4 x 96.0	
Compression ratio	10.6 : 1	16.0 : 1	
Transmission	6-speed automatic (Sports-matic)		
2WD (front wheel drive)	•	–	
Active AWD (Part-time with lock mode)	–	•	
Dimensions	5 Door SUV		
Overall dimension (L x W x H) (mm) / Wheelbase (mm)	4,780 x 1,890 x 1,690 / 2,780		
Minimum ground clearance (mm)	185		
Luggage space (2 seats up) / (5 seats up) / (7 seats up) (L, SAE)	2,066 / 1,077 / 320		
Fuel	3.3L Petrol A/T	2.2L Diesel A/T	
Fuel consumption (L/100km)* - Combined / Urban / Extra-urban	9.9 / 13.5 / 7.8	7.8 / 10.1 / 6.4	
CO ₂ emission (g/km) - Combined / Urban / Extra-urban	230 / 315 / 181	205 / 265 / 169	
EURO emission compliant	V	V	
Diesel particulate filter	–	•	
Hood insulator	•	•	
Fuel type recommended	Regular unleaded**	Diesel	
Fuel tank capacity (L)	71	71	
Weight	3.3L Petrol A/T	2.2L Diesel A/T	
Tare weight / Max. kerb weight / Gross weight (kg)	1,875 / 1,921 / 2,510	1,985 / 2,036 / 2,660	
Towing Capacity [^]	3.3L Petrol A/T	2.2L Diesel A/T	
Towing capacity unbraked / braked / Down ball weight (kg)	750 / 2,000 / 100	750 / 2,000 / 100	
Model Variant	3.3L Petrol A/T	2.2L Diesel A/T	
Si	•	•	
SLi	•	•	
Platinum	–	•	
Steering, Brakes and Suspension	R-MDPS ⁵ (Electric power steering)		
Power steering system	R-MDPS ⁵ (Electric power steering)		
DMS ⁶ system (3 modes - Normal, Eco, Sport)	•		
Energy absorbing steering column	•		
Tilt & telescopic adjustable steering column	•		
Minimum turning circle (m)	11.1		
Front brakes / Rear brakes	320mm ventilated disc / 305mm solid disc		
Electronic parking brake with Auto Hold	•		
Front suspension / Rear suspension	McPherson strut / Multi-link		
Wheels and Tyres	Si	SLi	Platinum
Wheel type / Wheel size	Alloy / 17"	Alloy / 18"	Alloy / 19"
Tyre size	235/65 R17	235/60 R18	235/55 R19
TPMS (Tyre Pressure Monitoring System)	•	•	•
Spare wheel type	Full size alloy	Full size alloy	Full size alloy
Safety	Si	SLi	Platinum
Active Safety			
ABS (Anti-lock Braking System) with EBD ⁷ & BA ⁸	•	•	•
ESC (Electronic Stability Control) with TCS ⁹	•	•	•
VSM (Vehicle Stability Management)	•	•	•
HAC (Hill-start Assist Control)	•	•	•
ESS (Emergency Stop Signal)	•	•	•
Seatbelt warning chime & light on all positions	•	•	•
Front & reverse parking sensors with dash display	•	•	•
Rear view camera with in-audio screen display & Dynamic parking guidelines	•	•	•
Rear view mirror (day & night)	•	–	–
Electrochromic rear view mirror (auto dimming)	–	•	•
High-mounted rear stop light	•	•	•
LED positioning lamps	•	•	–
LED daytime running light (DRL)	–	–	•
HID front headlamps with washer & auto-levelling	–	–	•
AFLS (Adaptive Front Lighting System)	–	–	•
Dusk-sensing automatic headlamps	•	•	•
Static cornering lamps	•	•	•
Front & rear fog lamps	•	•	•

	Si	SLi	Platinum
Safety			
Active Safety			
BSD (Blind Spot Detection) & LCA (Lane Change Assist)	–	–	•
RCTA (Rear Cross Traffic Alert)	–	–	•
LDWS (Lane Departure Warning System)	–	–	•
Door open warning	•	•	•
Speed sensing auto door lock	•	•	•
Child restraint anchorage points (3 x top tether / 2 x ISOFIX)	•	•	•
3-point ELR seatbelts on all positions	•	•	•
Passive Safety			
Driver & front passenger SRS airbags	•	•	•
Front side SRS airbags	•	•	•
Curtain SRS airbags (front to rear)	•	•	•
Front seatbelt pre-tensioners with load limiters	•	•	•
Seatbelt warning chime & light on all positions	•	•	•
Child-proof rear door locks	•	•	•
Impact sensing auto door unlocking	•	•	•
Security	Si	SLi	Platinum
Remote central locking with keyless entry & tailgate release	•	•	•
Folding key	•	–	–
Smart key with push button start	–	•	•
Headlamp escort function	•	•	•
Seating	Si	SLi	Platinum
Seat capacity	7	7	7
Cloth trim seats	•	–	–
Leather [†] trim seats	–	•	•
6-way driver's seat incl. height adjust (pumping device)	•	–	–
8-way power driver's seat (with 2-way lumbar support)	–	•	–
10-way power driver's seat (with 4-way lumbar support)	–	–	•
IMS ¹⁰ driver's seat with 2 seating position memory	–	–	•
8-way power front passenger's seat	–	–	•
Split fold flat 2nd row seats (40:20:40)	•	•	•
Sliding & reclining 2nd row seats (60:40)	•	•	•
2nd row sliding walk-in device (left side)	•	•	•
Remote folding 2nd row seat (60:40)	•	•	•
2nd row centre armrest	•	•	•
Split fold flat 3rd row seats (50:50)	•	•	•
Height adjustable headrests (all seats)	•	•	•
Height adjustable front seatbelts	•	•	•
Exterior Features	Si	SLi	Platinum
Chrome 'Schreyer' radiator grille surround	•	•	•
Dark metallic mesh radiator grille	•	•	•
Two-tone coloured bumpers	•	•	•
Silver painted skid plate (front & rear)	•	•	•
Chrome coloured door handles	•	•	•
Body coloured electric folding outside mirrors (heated)	•	•	•
Outside mirror mounted side indicators	•	•	•
Side sill moulding with wheel arch extension	•	•	•
Chrome window surrounds & door side garnish	•	•	•
Roof rails	•	•	•
Hands-free smart power tailgate	–	•	•
Rear spoiler	•	•	•
LED rear combination lamps	–	•	•
Panoramic sunroof (powered, with open warning)	–	–	•
Solar glass (windscreen & front windows)	•	•	•
Privacy glass (rear windows & tailgate)	–	•	•
Front intermittent wiper & washer (variable / 2-speed)	•	•	•
Aero-blade type front wipers	–	•	•
Rear wiper & washer (2-speed)	•	•	•
Mudguards (front & rear)	•	•	•
Interior Features	Si	SLi	Platinum
Cruise control with steering wheel mounted controls	•	•	•
SCC (Smart Cruise Control)	–	–	•
Premium steering wheel & shift knob	•	•	•
Wood-look trim steering wheel	–	•	•
Heated steering wheel	–	–	•

	Si	SLi	Platinum
Interior Features			
3.5" monochrome LCD instrument cluster	•	–	–
7" colour TFT Supervision instrument cluster	–	•	•
Multi-function trip computer & User selectable options (Auto door lock/unlock, headlamp escort, etc.)	•	•	•
Digital speedometer	•	•	•
Ambient temperature display (within cluster)	•	•	•
Power windows (front & rear) with auto up/down & safety function	•	•	•
Alloy door scuff panels with illumination (front)	–	•	•
Alloy sports pedals	–	•	•
Driver's foot rest	•	•	•
Metal look interior trim (console, door handles & air vent surrounds)	•	•	•
Wood-look trim door trim (front & rear)	•	•	•
Wood-look floor console trim	–	•	•
Interior lights (front & rear) with delay out	•	•	•
Centre console illumination	–	•	•
Rear window defroster with timer	•	•	•
3 x 12 volt power outlets (2 x front console & 1 x behind centre console)	•	•	•
2 x USB charger (front console & behind centre console)	•	•	•
Sunshade blind (2nd row)	–	–	•
Driver & passenger sunvisors with illuminated vanity mirrors & extension	•	•	•
Storage	Si	SLi	Platinum
6 x cup holders (2 x front, 2 x 2nd row & 2 x 3rd row)	•	•	•
4 x bottle holders (front & rear doors)	•	•	•
Map pockets in front & rear doors	•	•	•
Sunglass holder	•	•	•
Glovebox with lock & illumination	•	•	•
Centre console storage box with bucket tray	•	•	•
Front console tray with lid	•	•	•
Front seat back pockets	•	•	•
2 x coat hook (2nd row sides)	•	•	•
Luggage net hooks (cargo area)	•	•	•
Luggage net	–	–	•
Luggage screen	•	•	•
Luggage under-floor compartment	•	•	•
Audio	Si	SLi	Platinum
MP3 compatible audio player with AM/FM tuner	•	•	•
6 speaker audio system (front door, rear door & front tweeters)	•	–	–
10 speaker premium sound system - Infinity [®] brand (6 speakers, 2 tweeters, centre speaker & subwoofer powered by external amplifier)	–	•	•
7" colour LCD touch screen	•	•	•
Satellite navigation multimedia system with traffic information (SUNA [™])	•	•	•
AUX/USB input with iPod [®] compatibility	•	•	•
Bluetooth [®] functionality (phone/media stream) [†]	•	•	•
Steering wheel mounted audio/Bluetooth [®] controls	•	•	•
SDVC (Speed Dependent Volume Control)	•	•	•
Shark fin antenna	•	•	•
Ventilation	Si	SLi	Platinum
Dual-zone climate control air-conditioning with Clean Air Module	•	•	•
In-audio climate control display	•	•	•
Auto defog	–	–	•
2nd row vents (behind centre console)	•	•	•
3rd row fan control & vents	•	•	•
Ventilated front seats	–	–	•
Heated seats (1st & 2nd row outer seats)	–	–	•

– Not available • Standard

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