

Sorento

Petrol & Diesel

Model Year 2023



Movement that inspires

GT-Line Diesel Shown

Sorento MY23 - Mechanical & Feature List

Engines		3.5L Petrol		2.2L Diesel	
Engine Type		Smartstream V6 DOHC MPI ¹ D-CVVT ²		Smartstream In-Line 4 Cyl. E-VGT ³ CRDI ⁴ 16 Valve	
Capacity (CC)		3,470		2,151	
Max. Power (kW @ RPM)		200 @ 6,300		148 @ 3,800	
Max. Torque (Nm @ RPM)		332 @ 5,000		440 @ 1,750 - 2,750	
Bore x Stroke (mm)		92.0 X 87		83.0 X 99.4	
Compression Ratio		10.6 : 1		16.0 : 1	
Transmission					
8 Speed Automatic (Sports-Matic)		•		-	
8 Speed Dual Clutch Transmission (Wet-Type)		-		•	
2WD (Front Wheel Drive)		•		-	
Active AWD (Part-Time with Lock Mode), Torque Distribution Display		-		•	
Gear Ratio					
1st		4.808		3.429	
2nd		2.901		2.217	
3rd		1.864		2.217	
4th		1.424		1.621	
5th		1.219		0.860	
6th		1.000		0.673	
7th		0.799		0.791	
8th		0.648		0.653	
Reverse		3.425		3.967	
Final Gear Ratio		3.510		3.316	
Dimensions					
5 Door SUV					
Overall Length (mm)		4,810			
Overall Width (mm)		1,900			
Overall Height with Roofrails (mm)		1,700			
Wheelbase (mm)		2,815			
Minimum Ground Clearance (mm)		176			
Luggage Space (2 Seats Up) (L, VDA)		2,011			
Luggage Space (5 Seats Up) (L, VDA)		616			
Luggage Space (7 Seats Up) (L, VDA)		187			
Fuel					
3.5L Petrol					
2.2L Diesel					
Fuel Tank Capacity (L)		67			
Hood Insulator		•			
Fuel Type Recommended		Regular Unleaded ⁶		Diesel	
Fuel Consumption (L/100km) - Combined ⁵ / Urban ⁵ / Extra-Urban ⁵		9.7 / 13.7 / 7.5		6.1 / 7.4 / 5.3	
Co ₂ Emission (g/km) - Combined / Urban / Extra-Urban		222 / 312 / 170		159 / 193 / 140	
Diesel Particulate Filter		-		•	
Weight					
Tare Mass (kg)		1,835		1,908	
Gross Vehicle Mass (kg)		2,560		2,610	
Towing Capacity ⁷					
Towing Capacity Unbraked (kg)		750			
Towing Capacity Braked (kg)		2,000			
Max. Towball Download (kg)		200			
Model Variant					
S		•			
Sport		•			
Sport+		•			
GT-Line		•			
Steering, Brakes & Suspension					
Power Steering System		R-MDPS ⁸ (Electric Power Steering)			
Drive Mode Select System		4 Modes - Comfort, Eco, Sport, Smart			
Terrain Mode Select System (3 Modes - Snow, Mud, Sand)		Diesel Only			
Energy Absorbing Steering Column		•			
Tilt & Telescopic Adjustable Steering Column		•			
Minimum Turning Circle (m)		11.6			
Front & Rear Brakes		325mm Ventilated Disc			
Electronic Parking Brake with Auto Hold		•			
Front & Rear Suspension		McPherson Strut / Multi-Link			
Wheels & Tyres		S	Sport	Sport+	GT-Line
Wheel Type		Alloy	Alloy (Machine Finish)		Alloy (Dark Chrome Finish)
Wheel Size		17"	18"	19"	20"
Tyres		235/65 R17 Continental	235/60 R18 Continental	235/55 R19 Goodyear	255/45 R20 Continental
TPMS (Tyre Pressure Monitoring System)		-	•	•	•
Spare Wheel Type		Full Size Alloy			

Safety ⁹	S	Sport	Sport+	GT-Line
Active Safety⁹				
ABS (Anti-Lock Braking System) with EBD ¹⁰ & BA ¹¹	•	•	•	•
ESC (Electronic Stability Control) with TCS ¹²	•	•	•	•
VSM (Vehicle Stability Management)	•	•	•	•
TSA (Trailer Stability Assist)	•	•	•	•
HAC (Hill-Start Assist Control)	•	•	•	•
DBC (Downhill Brake Control)	•	•	•	•
ESS (Emergency Stop Signal)	•	•	•	•
MCB (Multi Collision Braking)	•	•	•	•
Seatbelt Warning Chime & Light (6 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 DRL (Daytime Running Light)	•	•	•	•
LED Front Headlights (MFR Type)	•	•	•	-
Dual LED Front Headlights (Projection Type)	-	-	-	•
HBA (High Beam Assist)	•	•	•	•
Dusk-Sensing Automatic Headlights	•	•	•	•
LED Rear Fog Lights	•	•	•	•
LED Front Fog Lights	•	•	•	•
BCA (Blind Spot Collision Avoidance Assist)	•	•	•	•
BVM (Blind Spot View Monitor)	-	-	-	•
RCCA (Rear Cross Traffic Collision Avoidance Assist)	•	•	•	•
LKA (Lane Keeping Assist) with LCA (Lane Change Assist)	•	•	•	•
LFA (Lane Following Assist)	•	•	•	•
AEB (Autonomous Emergency Brake) with FCWS (Forward Collision Warning System) - Car, Pedestrian, Cyclist & Junction Assist	•	•	•	•
PCA (Parking Collision Avoidance Assist - Reverse)	-	-	-	•
DAA+ (Driver Attention Alert)	•	•	•	•
ISLA (Intelligent Speed Limit Assist)	•	•	•	•
360° Camera View	-	-	-	•
SEA (Safe Exit Assist)	•	•	•	•
Door Open Warning on Driver Display	•	•	•	•
Speed Sensing Auto Door Lock	•	•	•	•
Electronic Child Safety Lock	-	-	-	•
Rear Occupant Alert	•	•	•	-
Rear Occupant Alert (Advanced)	-	-	-	•
Child Restraint Anchorage Points (5 x Top Tether / 4 x Isofix)	•	•	•	•
3-Point ELR Seatbelts on All Positions	•	•	•	•
Passive Safety				
Front Side SRS Airbags	•	•	•	•
Front Centre Side SRS Airbag	•	•	•	•
Curtain SRS Airbags (1st & 2nd Rows)	•	•	•	•
Front Seatbelt Pre-Tensioners with Load Limiters	•	•	•	•
Side Door Impact Beams (Front & Rear)	•	•	•	•
Child-Proof Rear Door Locks	•	•	•	•
Impact Sensing Auto Door Unlocking	•	•	•	•
Security				
Burglar Alarm	•	•	•	•
Anti-Theft Immobiliser	•	•	•	•
Remote Central Locking with Keyless Entry & Tailgate Release	•	•	•	•
Folding Key	•	•	-	-
Smart Key with Push Button Start	-	-	•	•
Smart Key with Remote Engine Start	-	-	•	•
Smart Key with RSPA (Remote Smart Parking Assist) ¹³	-	-	-	•
Headlight Escort Function	•	•	•	•
Seating				
Seat Capacity	7	7	7	7
Embossed Cloth Seats	•	•	-	-
Leather Appointed ¹⁴ Seats	-	-	•	-
Quilted Nappa Leather Appointed ¹⁴ Seats	-	-	-	•
6-Way Driver's Seat Incl. Height Adjust (Pumping Device)	•	-	-	-
10-Way Power Driver's Seat (Including 2-Way Lumbar Support)	-	•	•	-
14-Way Power Driver's Seat (Including 4-Way Lumbar Support and Cushion Extension)	-	-	-	•
Integrated Memory System Driver's Seat with 2 Seating Position Memory	-	-	-	•
10-Way Power Front Passenger's Seat (Including 2-Way Lumbar Support and Walk-In Switch)	-	-	-	•

Seating	S	Sport	Sport+	GT-Line
Sliding & Reclining 2nd Row Seats (60:40)	•	•	•	•
Smart One Touch Flat Folding 2nd Row Seats (60:40)	•	•	•	•
2nd Row Sliding Walk-In Device	•	•	•	•
2nd Row Centre Armrest	•	•	•	•
Split Fold Flat 3rd Row Seats (50:50)	•	•	•	•
Headrests with Height Adjust (All Seats) & Tilt Function (Front Seats)	•	•	•	•
Height Adjustable Front Seatbelts	•	•	•	•
Exterior Features				
Black 'Tiger Nose' Radiator Grille Surround	•	•	•	•
Satin Silver Painted Skid Plate (Front & Rear)	•	•	•	•
Body Coloured Door Handles	•	•	-	-
Body Coloured Door Handles with Satin Silver Accents	-	-	•	•
Outside Door Handle Pocket Lights (Front)	-	-	•	•
Body Coloured Outside Mirrors	•	•	•	•
Electric Folding Outside Mirrors with Automatic Folding Function	•	•	•	•
Outside Mirrors with Heated Function	-	-	•	•
Outside Mirrors with Auto-Dip on Reverse Function	-	-	-	•
Outside Mirror Mounted Side Indicators	•	•	•	•
Side Sill Moulding with Wheel Arch Extension	•	•	•	•
Mud Guards (Front & Rear)	•	•	•	•
Satin Silver Window Surrounds	•	•	•	•
Satin Silver Door Side Garnish	•	•	•	•
Roof Rails	•	•	•	•
Hands-Free Smart Power Tailgate	-	-	•	•
Rear Spoiler	•	•	•	•
LED Rear Combination Lights	-	-	•	•
Panoramic Sunroof (Powered)	-	-	-	•
Windscreen with Acoustic Film	•	•	•	•
Privacy Glass (Rear Windows & Tailgate)	-	-	•	•
Auto Rain Sensing Wipers	•	•	•	•
Auto Rear Wiper In Reverse	•	•	•	•
Front Wiper & Washer (2-Speed Variable/5-Speed Intermittent)	•	•	•	•
Aero-Blade Type Front Wipers	-	-	•	•
Hidden Rear Wiper & Washer (2-Speed)	•	•	•	•
Interior Features				
ASCC (Advanced Smart Cruise Control) with Steering Wheel Mounted Controls	•	•	•	•
Premium Steering Wheel & Gear Knob	•	•	•	Steering Wheel Only
Heated Steering Wheel	-	-	•	•
Shift-By-Wire (Dial Type)	-	-	-	•
Paddle Shifters	-	-	-	•
4.2" Colour TFT Supervision Instrument Cluster with 3 Theme Selection	•	•	•	-
12.3" Colour TFT LCD Supervision Cluster with 4 Theme Selection	-	-	-	•
Colour Head-Up Display (HUD)	-	-	-	•
Digital Speedometer (HUD, Cluster & Sat Nav where applicable) ¹⁵	•	•	•	•
Interior Mood Lighting (up to 64 Colours)	-	-	-	•
User Selectable Options (Auto Door Lock/Unlock, Headlight Escort, etc.)	•	•	•	•
Ambient Temperature Display (within Cluster)	•	•	•	•
Power Windows with Auto Up/Down (Front & Rear) & Safety Function (Driver)	•	•	-	-
Power Windows with Auto Up/Down & Safety Function (Front & Rear)	-	-	•	•
Alloy Door Scuff Panels (Front & Rear)	-	-	-	•
Alloy Sports Pedals	-	-	-	•
Driver's Foot Rest	•	•	•	•
Metal Look Interior Trim (Console, Door Handles & Air Vent Surrounds)	•	•	•	•
Black High Gloss Interior Trim (Console)	-	-	-	•
Interior Lights (Front & Rear)	•	•	•	-
LED Interior Lights (Front & Rear)	-	-	-	•
Interior Light Delay Out	•	•	•	•
Rear Window Defroster with Timer	•	•	•	•
Low Washer Fluid Warning	•	•	•	•
2 x 12 Volt Power Outlets (1 x Behind Centre Console & 1 x Cargo Area)	•	•	•	•
1st Row USB Chargers (3 x Front Console)	•	•	•	•
2nd Row USB Chargers (2 x Behind 1st Row Seats & 1 x Behind Centre Console)	1 x Behind Centre Console Only		•	•
3rd Row USB Chargers (2 x Cargo Area)	-	-	•	•
Sunshade Blind (2nd Row)	-	-	-	•
Wireless Phone Fast Charing (Qi) ²²	-	-	-	•
Driver Sunvisor with Illuminated Vanity Mirror & Sliding Function	•	•	•	•
Front Passenger Sunvisor with Illuminated Vanity Mirror	•	-	-	-
Front Passenger Sunvisor with Illuminated Vanity Mirror & Sliding Function	-	•	•	•

Storage	S	Sport	Sport+	GT-Line
8 x Cup Holders (2 x Front, 4 x 2nd Row & 2 x 3rd Row)	•	•	•	•
2 x Bottle Holders (Front)	•	•	•	•
Map Pockets (Front)	•	•	•	•
Glovebox with Lock & Illumination	•	•	•	•
Centre Console Storage Box with Bucket Tray	•	•	•	•
Front Console Tray with Lid	•	•	•	•
Accessory Pockets (Tray Behind Front Cup Holders & 3rd Row Sides)	•	•	•	•
Front Seat Back Pockets	•	•	•	•
2 x Coat Hooks (2nd Row Sides)	•	•	•	•
Luggage Net Hooks (Cargo Area)	•	•	•	•
Luggage Net	-	-	-	•
Luggage Screen	•	•	•	•
Luggage Under-Floor Compartment	•	•	•	•
Audio				
MP3 Compatible Audio Player with AM/FM Tuner	•	•	•	•
DAB Digital Radio	•	•	•	•
6 Speaker Audio System (Front Door, Rear Door, Front Dash & Front Tweeters)	•	•	•	-
Bose® Premium Sound System (12 Speakers) (8 Speakers, 2 Tweeters, Centre Speaker & Subwoofer Powered By External Amplifier)	-	-	-	•
Satellite Navigation Multimedia System with 10 Years Traffic Information and Map Update	-	•	•	•
8" Colour LCD Touch Screen	•	-	-	-
10.25" Colour LCD Touch Screen	-	•	•	•
Passenger Talk In-Car Intercom	-	-	-	•
Wireless Android Auto™ ¹⁶ with Voice Recognition	•	-	-	-
Wireless Apple Carplay™ ¹⁷ with Voice Recognition	•	-	-	-
Wired Android Auto™ ¹⁸ with Voice Recognition	•	•	•	•
Wired Apple Carplay™ ¹⁹ with Voice Recognition	-	•	•	•
USB Input with Multimedia Connectivity	•	•	•	•
Bluetooth® Multi-Connection Functionality (Phone/Media Stream) ²⁰	•	•	•	•
Steering Wheel Mounted Audio/Bluetooth® Controls	•	•	•	•
SDVC (Speed Dependent Volume Control)	•	•	•	•
Sounds of Nature	•	•	•	•
Shark Fin Antenna	•	•	•	•
Ventilation				
Dual-Zone Climate Control Air-Conditioning (3-Stage)	-	•	•	•
Auto Comfort Control for Driver Seat (Heating/Ventilation)	-	-	-	•
Manual Air-Conditioning	•	-	-	-
Auto Defog	-	•	•	•
2nd Row Vents (Behind Centre Console)	•	•	•	•
3rd Row Fan Control & Vents	-	•	•	•
Ventilated Seats (1st Row Seats)	-	-	-	•
Heated Seats (1st Row Seats)	-	-	•	•
Heated Seats (2nd Row Outer Seats)	-	-	-	•
Exterior Colours				
Clear White (UD)	•	•	•	•
Silky Silver (4SS) ²¹	•	•	•	•
Steel Grey (KLG) ²¹	•	•	•	•
Mineral Blue (M4B) ²¹	•	•	•	•
Aurora Black (ABP) ²¹	•	•	•	•
Gravity Blue (B4U) ²¹	•	•	•	•
Snow White Pearl (SWP) ²¹	•	•	•	•
Interior Colours				
Black One Tone (Embossed Cloth)	•	•	-	-
Black One Tone (Leather Appointed) ¹⁵	-	-	•	-
Black One Tone (Quilted Nappa Leather Appointed) ¹⁵	-	-	-	•

• Standard - Not available

For full terms and conditions, visit www.kia.com/au Kia Australia ABN 97 110 483 353 Locked Bag 2207, North Ryde BC NSW 1670. Specifications apply to 2023 Model Year Sorento. Kia Australia reserves the right to discontinue or change the models, features, specifications, options, designs and prices of products referred to in this sheet without incurring any liability whatsoever to any purchaser or prospective purchaser of any such products. Some of the items herein are optional at additional cost. Consult your Kia dealer for the latest information on models, specifications, features, prices, options and availability. Note: As of 20 January 2023, S, Sport, and GT-Line grades with 2.2L Diesel engine and all grades with 3.5L Petrol engine have undergone all necessary inspections by the Kia Australia Product Planning team, Sport+ grade with 2.2L Diesel engine will undergo all necessary inspections when available. Until inspections are complete, all information and illustrations are based on data available at the time of publication and subject to change without notice. ¹MPI - Multi-Point Injection. ²D-CVVT - Dual Continuous Variable Valve Timing. ³E-VGT - Electronically Managed Variable Geometry Turbocharger. ⁴CRDi - Common-Rail Direct Injection. ⁵Fuel consumption figures are based on ADR81/02 test results (same as NEDC defined by UNECE R101/01). They are useful in comparing the fuel consumption of different vehicles. They may not be the fuel consumption achieved in practice. This will depend on traffic and road conditions and how the vehicle is driven. Real life driving results will vary depending on a combination of driving style, type of journey, vehicle configuration, battery age and condition, use of vehicle features (such as heating and air conditioning), as well as operating, environmental and climate conditions. ⁶E10 Compatible. ⁷Subject to State regulations and towbar design. ⁸R-MDPS - Rack-mounted Motor Driven Power Steering. ⁹Safety technologies are supplemental systems and do not replace the need for the driver to exercise care and attention. ¹⁰EBD - Electronic Brake Distribution. ¹¹BA - Brake Assist. ¹²TCS - Traction Control System. ¹³The Road Traffic Code 2000 in WA prohibits people from driving a vehicle unless a person is behind the steering wheel and they have full control over the vehicle. The use of this Remote Smart Park Assist (RSPA) feature will not comply with this rule and thus it should not be used while within WA. ¹⁴Leather trim includes some leather-like material on selected high impact surfaces. ¹⁵HUD is available on GT-Line only. Cluster is available on all trims. Sat Nav is available on Sport, Sport+ and GT-Line. BOSE® is a registered trademark of Bose Corporation. ¹⁶Wireless Android Auto™ function requires compatible smartphone and also supports wired connectivity. ¹⁷Wireless Apple CarPlay™ function requires compatible smartphone and does not support wired connectivity. ¹⁸Apple CarPlay™ connectivity requires compatible iOS device. See apple.com.au for more details. Apple CarPlay™ is a registered trademark of Apple Inc. ¹⁹Android Auto™ connectivity requires compatible Android device. See android.com/intl/en_au/ for more details. Android Auto™ is a registered trademark of Google Inc. ²⁰Bluetooth is a registered trademark of Bluetooth SIG. Not all mobile phones compatible with the vehicle's Bluetooth® and multimedia system. ²¹Premium paint at additional cost. ²²Phone must be wireless charging compatible.

Features



Hands-Free Smart Power Tailgate
(Sport+, GT-Line)



Bluetooth® Multi-Connect
Functionality²⁰



BOSE® Premium Sound System
(GT-Line)



Interior Mood Lighting
(GT-Line)



Panoramic Sunroof
(GT-Line)



Lane Following Assist⁹



360° Camera View
(GT-Line)



12.3" Colour TFT LCD Supervision
Cluster (GT-Line)

Interior Colours



Embossed Cloth
(S, Sport)



Leather Appointed¹⁴
(Sport+)



Quilted Nappa Leather Appointed¹⁴
(GT-Line)

Exterior Colours



Clear White
(UD)



Silky Silver
(4SS)²¹



Steel Grey
(KLG)²¹



Mineral Blue
(M4B)²¹



Aurora Black
(ABP)²¹



Gravity Blue
(B4U)²¹



Snow White Pearl
(SWP)²¹

Wheels



17" Alloy
(S)



18" Alloy (Machine Finish)
(Sport)



19" Alloy (Machine Finish)
(Sport+)



20" Alloy (Dark Chrome Finish)
(GT-Line)



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