SORENTO



The Power to Surprise

Powerful yet gentle

Driving experience

Synergy between the performance and drivability requires aerodynamic improvements to reduce wind noise and increase fuel economy, ultimately providing an outstanding driving experience.

The Sorento has a smoother rear body design, new distinctive rear combination lamps and a redesigned rear spoiler to reduce air resistance. The underbody surface was also streamlined by adding a flat engine cover extending throughout the floor pan. The front bumper lips and wheel deflectors were added to provide additional improvements resulting in the Sorento being one of the most aerodynamic mid-sized SUV's on the market.

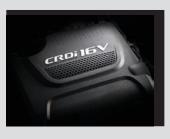




8 speed transmission The new Sorento comes with the internally developed 8 speed transmission that gives you an all over smoother ride and gear transitions.



Petrol 3.5 V6 MPI • Maximum power: 203 kW @ 6,300 rpm • Maximum torque: 336 Nm @ 5,000 rpm (indent order only)



Diesel Turbo R2.2 • Maximum power: 147 kW @ 3,800 rpm • Maximum torque: 441 Nm @ 1,750-2,750 rpm



Drive mode select system Easily select Normal, Eco, or Sport mode to suit your mood by using a button located on the centre console.

Driving enjoyment made easy



Electronic parking brake

Activate the parking brake simply by touching the button instead of pulling the lever or pushing the pedal.

Automatic vehicle hold

Holds the Sorento at a standstill without having to keep your foot on the brake.



Idle Stop & Go (ISG)

In diesel models, when the Sorento is stopped in traffic the ISG system will shut off the engine, then restart it immediately when you take your foot off the brake, helping reduce emissions and fuel consumption. Operation conditions apply.



Emergency fastening device

The first row seatbelts in the Sorento feature an emergency fastening device to remove slack and ensure optimal seatbelt restraint in the event of a collision.



Blind Spot Detection with Lane Change Assist

The system can detect approaching vehicles within a distance of 70 metres. A visual and/or audible warning will alert you when they enter your blind spot zone if you're indicating to change lanes.



Rear Cross Traffic Alert

Activated when you put the Sorento into reverse, the system will warn you if it detects any traffic approaching within 20 metres of the rear of the vehicle, which can help avoid accidents when reversing out of a parking space or driveway.



Around view monitor

This intuitive system combines four wide angle images from cameras at the front, rear and sides of the vehicle to give you a bird's eye view of your surroundings while parking or moving at speeds below 20 km/h.



Advanced Smart Cruise Control (ASCC) ASCC uses a radar sensor at the front of the vehicle to monitor the distance between you and the vehicle ahead. To preserve a pre-determined safe distance, the system will apply the brakes, and even stop the Sorento if necessary.



Lane Keep Assist System

The system detects the lane using the onboard camera and informs you with a visual cue and warning sound if the vehicle begins to drift outside of its lane, without the driver indicating, alerting a possibly distracted driver.



Autonomous Emergency Braking

Using radar and camera data, the Sorento senses the potential for a collision with a pedestrian, car, or object ahead and applies emergency braking to avoid or reduce the effects of a collision. Available on Premium variant.

Features that heighten the satisfaction



Smart key with push button start

With the smart key in your pocket or bag, you can unlock or lock the doors and turn the engine on or off with the touch of a button.

Heated and ventilated seats

For cool weather comfort, heated first and second row seat cushions and seat backs allow adjustable heating for the driver and passengers.

On warm days, the driver and front passenger can enjoy soothing cool airflow through the seat cushions and seat backs.

Integrated memory system

Store customised seat and side mirror positions for two drivers, removing the hassle of repositioning the driver's seat each time.

Heated steering wheel

A heated steering wheel makes it much more enjoyable to grip the wheel firmly on cold winter days. Harman/Kardon® premium sound

CKI

Available in the Premium model, Harman/Kardon[®] sound system includes subwoofers that resonate in hollow parts of the frame and body. Clari-Fi technology enhances digitally compressed music while Active Sound Design augments acceleration, shifting and suspension sounds for an enhanced driving experience.

Bluetooth

Panoramic sunroof

The vast dual-pane panoramic sunroof lets you and your passengers enjoy fresh outdoor breezes as it creates an even more spacious interior ambience. Available on Premium.

Dual-zone climate control A/C

The dual-zone climate control allows the driver and front passenger to adjust their own personal temperature settings, while the system automatically maintains the desired climate.

Apple CarPlay[™]

Apple CarPlay is a smarter way to use your iPhone® in the car. It enables your vehicle's radio to be a display and controller for compatible iPhones when they're plugged into your Kia's USB port.

Android Auto[™]

Android Auto is designed to help you stay focused on the road. It equips your vehicle's radio with display and control functions for compatible Android phones when they're plugged into your Kia's USB port.

Body colours



Clear White (LX & EX)



Snow White Pearl (LTD & Premium)



Silky Silver



Platinum Graphite



Steel Gray (LX)



Aurora Black Pearl

Wheels



17" Alloy wheel (LX)



18" Alloy wheel (EX)



19" Alloy wheel (LTD & Premium)

Specifications

ENGINE	LX	EX	LTD	PREMIUM	
Engine					
Displacement	2.2L DOHC CRDi Turbo Diesel				
Compression ratio	2,199 cc				
Maximum power	16.0 : 1 1471/W Q 2 000				
Maximum torque	147kW @ 3,800 rpm				
Fuel economy (combined cycle)*	441Nm @ 1,750 - 2,750 rpm				
	6.2L/100km 6.5L/100km				
	164g/km		170g/km		
TRANSMISSION					
Gearbox	8-speed automatic with sequential sportshift				
Drivetrain	All wheel drive				
Idle Stop & Go technology (ISG)	X	X	Х	Х	
SUSPENSION					
Front suspension	McPherson strut				
Rear suspension			Multi-link		
WHEELS & TYRES					
Tyres/Wheels	235/65 R17	235/60 R18		235/55 R19	
Wheels size/Type	17" alloy	18" alloy machine finished	19" allou	y machine finished	
Spare wheel type	Full size spare				
Braking system	320mm v	ventilated front discs, 314mm ver	itilated rear discs with ABS, ESC,	BAS, VSM and ESS	
STEERING					
Steering system		Motor driven	power steering (MDPS)		
Minimum turning radius	5.7 m				
Steering wheel adjustment	Tilt and telescopic				
SAFETY FEATURES					
Safety rating		5 Star ANCAP Saf	ety Rating (2017 standard)		
ABS brakes with BAS, VSM and ESS	x	х	x	×	
Hill start Assist Control (HAC)	х	х	х	х	
Downhill Brake Control (DBC)	x	x	x	x	
Autonomous Emergency Braking (AEB)	-	-	-	х	
Forward Collision Warning System (FCWS)	-	-	-	×	
Blind Spot Detection (BSD)	х	х	х	x	
Rear Cross Traffic Alert (RCTA)	x	x	x	x	
Lane Change Assist (LCA)	x	x	x	x	
Lane Keep Assist System (LKAS)	-	-	x	x	
Driver Attention Alert (DAA)	-	-	x	x	
High Beam Assist (HBA)	_	_		x	
Electronic parking brake with auto hold	×	×	x	x	
Trailer Stability Assist (TSA)	x	x	x	x	
Tyre Pressure Monitoring System (TPMS)	x	x	x	×	
Dual front and side airbags	X	X	X	X	
Dual side curtain airbags (1st & 2nd row) Rollover sensor	X	X	X	X	
	X	X	x	X	
Active hood system	X	X	X	X	
Front seat pretensions/load limiters	X	X	X	X	
Seatbelt reminders for all seats	X	X	X	Х	
Speed sensing door lock	X	X	X	X	
Impact sensing auto door unlock	Х	Х	Х	Х	
Child safety rear door locks	X	X	X	Х	
ISOFIX child seat anchors (2)	Х	Х	Х	Х	
3-point ELR seatbelts on all seats	Х	Х	Х	Х	
Engine immobiliser	х	х	х	Х	
Remote keyless entry with alarm	х	Х	х	х	
Parking sensors (front & rear)	х	х	х	Х	
Rearview camera with dynamic guidelines	х	x	х	-	
Around view monitor with dynamic guidelines	-	-	-	x	

EXTERIOR FEATURES	LX	EX	LTD	PREMIUM		
Panoramic power sunroof	-	-	-	x		
Front headlight	Halogen Projection		LED			
Headlight levelling	Manual	Auto (static) Auto (dynamic)				
Rear lights	Bulb type					
Side mirrors	Bulb type LED Electrically adjustable, heated and folding outside mirrors with LED side indicators					
LED daytime running lights	x	x	x	x		
Front fog lights		Halogen Projection type		Quad LED		
Front and rear mudguards	x	x	x	x		
Front and rear silver painted skid plate	х	x	x	x		
LED high-mounted brake light	x	x	x	x		
Privacy glass (rear/back windows)	-	x	x	x		
Aero blade wipers	-	-	-	x		
Roof rails	x	x	x	х		
INTERIOR FEATURES						
eating configuration 7 seats						
Interior trim	Cloth					
Leather steering wheel and gearshift knob	X	x	x	х		
Heated steering wheel	_	-	-	x		
Height adjustable front seats	x	x	x	×		
Power driver's seat	-	8-way		10-way (with thigh extension cushion)		
Power front passenger's seat	-	-	-	- 8-way		
Power lumbar support driver's seat	-	2-way		4-way		
Ventilated front seats (high/med/low)	-	-	-	x		
Heated front seats (high/med/low)	-	-	x	x		
Heated rear seats (2nd row - high/low)	-	-	-	x		
Sliding 4:2:4 split folding rear seat (2nd row)	x	x	x	x		
Split 50:50 folding rear seat (3rd row)	х	х	х	х		
Aluminium pedals	-	-	x	x		
Illuminated deluxe scuff plates (1st row)	-	х	х	x		
COMFORT & CONVENIENCE						
Radio with MP3 compatible audio player	x	х	x	x		
DAB Digital Radio	х	х	х	x		
7" colour LCD touch screen	x	x	-	-		
6 speaker audio system	х	х	-	-		
8" colour LCD touch screen	-	-	x	x		
Harman/Kardon® premium sound system with 10 speakers	-	-	х	x		
Satellite navigation + live traffic update (SUNA)	-	-	x	x		
Apple Carplay™∞	х	х	х	Х		
Android Auto™∞	x	x	x	х		
Bluetooth [®] streaming hands-free**	х	х	х	х		
Shark fin antenna	x	x	x	x		
AUX/USB input	x	x	x	Х		
Rear seat USB charger	x	x	x	х		
3x 12V power outlets (2 centre & 1 rear floor	Y					
console)	Х	Х	Х	X		

COMFORT & CONVENIENCE (CONTINUED)	LX	EX	LTD	PREMIUM	
Steering wheel mounted audio & cruise controls	x	x	x	x	
Cruise control	х	x	x	Advanced smart cruise control	
Dual-zone automatic climate control	x	x	x	x	
Rear manual air conditioning	-	-	-	x	
Remote central locking	x	x	x	x	
Power windows (front & rear)	х	х	х	x	
Auto up/down safety window	Driver only		All windows		
Electrochronic rear view mirror	х	х	х	x	
Smart Key with engine start/stop button	-	х	х	×	
Auto welcome lights	-	х	х	x	
Auto light control	х	х	х	x	
Rain sensing front wipers	х	х	х	×	
Instrument cluster	3.5" mon	D TFT LCD	7" colour TFT LCD supervision		
Sunvisor with illuminated vanity mirror	Driver & front passenger				
Smart (hands-free) power tailgate	-	-	-	×	
DIMENSIONS					
Overall length	4,800 mm				
Overall width	1,890 mm				
Overall height	1,690 mm (with roof rails)				
Wheelbase	2,780 mm				
Minimum ground clearance	185 mm				
Kerb weight minimum/maximum	1,892/2,036 kg				
Cargo capacity (1st/2nd/3rd row, VDA)	1,662/605/142 litres				
Fuel tank capacity	71 litres				
Towing capacity - braked/unbraked	2,000 kg / 750 kg				

Specifications, equipment and colours shown in this brochure are subject to change without notice or obligation.

* Fuel consumption figures shown are from standard European Design Rules tests EC715/2007 (includes ECE R101) and are stated for the purpose of comparison.

Actual results achieved will differ according to operating conditions and driving style.

** Not all handsets may be compatible.

* Apple CarPlay:Requires an iPhone 5 or later and it is recommended to always update your iPhone to the latest iOS release. Use the Apple Lightning® cable provided with your phone or, Apple certified Lightning cable.
* Android Auto: Requires an Android phone with Android 5.0 Lollipop or higher. It is recommended to always update your phone to the latest OS release. Use the USB cable provided with your phone.
Kia Motors cannot quarantee continued compatibility.

KIV

The environment



So you value sustainable living? We do too.

That's why we take pride in rising to meet the expectations and challenges of the 21st century while making tangible contributions to the preservation of the environment and sustainable development of society.

Our environmental research centre spearheads our drive for the production of clean hybrid and fuel-cell vehicles to lead the way to eco-friendly cars for a greener tomorrow for you, your children and all of us.

From design through to recycling, we create innovative products, adhering to state-of-the-art Design for Recycling (DfR) guidelines. Even at the end of your car's life, we aim for eco-friendly return and treatment.

Operating a rigid process, we guarantee environmental protection in the treatment of harmful waste substances. These are then recycled or recovered, ensuring the highest level of environmental protection.

As you can see, what you do on a small scale with your household refuse, we at Kia Motors do on a large scale.



KIV

Services



All new Kia Passenger Vehicles come with an impressive 5-Year/100,000 km (whichever comes first) Warranty Programme covering against manufacturing or assembly defects. This warranty programme is transferable between owners and emphasises our commitment to our customers.



A Roadside Assistance Programme for the duration of the Warranty Period is also offered on every new Kia at no cost. In the unlikely event that your Kia has broken down, help is only a call away and trained staff will be despatched to your location. If a repair cannot be conducted on the spot, the vehicle will be towed free of charge to the nearest Kia dealer.



INCIDENT CARE

If you and your new Kia were unfortunately involved in an incident or crash that requires body repairs to your Kia, Kia Incident Care is here to help you, and is free for the first five years.

Visit Kia.com/NZ for full details and terms & conditions.



