



## Powerful yet gentle



#### **Performance**

Built for those seeking a powerful driving experience, the Sorento comes with three engine options; the highly efficient R2.2 Diesel packed with high torque, the Lambda 3.3 V6 petrol or the 2.4 Theta II four cylinder petrol engine.

#### Petrol Theta II 2.4 MPI

- Dual CVVT (Continuously Variable Valve Timing)
- Variable Intake System (VIS)
- Maximum power: 126kW @ 6,000rpm
- Maximum torque: 225Nm @ 4,000rpm

#### Petrol Lambda 3.3 V6 MPI

- · Low-friction oil seal and chain guide
- 3-step Variable Intake System (VIS)
- Maximum power: 199kW @ 6,400rpm
- Maximum torque: 318Nm @ 5,300rpm

#### **Diesel Turbo R2.2**

- Lightweight cast-iron cylinder block
- Highly efficient turbocharger
- Maximum power: 147kW @ 3,800rpm
- Maximum torque: 441Nm @ 1,750-2,750rpm

#### **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 0.33Cd, which makes the Sorento one of the most aerodynamic mid-sized SUV's on the market.

#### Drive mode select system

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



# We've given the unthinkable quite a bit of thought



Feel protected inside the Sorento cabin where you're surrounded by a safety cage design that's fortified with ultra-high tensile steel, a six airbag SRS system, front and rear parking sensors, and a reversing camera. And after being thoroughly tested in countless crash simulations and actual collision tests, the Sorento received a 5 Star Euro NCAP Safety Rating.

#### Advanced high strength steel (53% of the body)

Safety is the key source of competitiveness for mid-size SUV's and great effort was made to ensure the Sorento has exceptional safety performance, making it one of the safest SUV's for occupants and pedestrians.

#### Six airbags

The Sorento offers dual front and side airbags for the driver and front passenger, plus two side-curtain airbags (first and second row) to help protect occupants and potentially reduce injuries in the event of a collision.

#### **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.

#### Reversing camera

This intuitive system combines audio and a wide-angle image from a camera at the rear of the vehicle to give you a comprehensive view of the space behind the Sorento while parking. Reversing guidelines are linked to the steering to help you navigate into tight spaces.

#### **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.





# Technology makes it all seem effortless



#### Vehicle stability management

Vehicle stability management helps ensure stability when simultaneously braking and cornering, or during rapid acceleration, especially on wet, slippery or rough roads.

#### **Trailer Stability Assist**

When towing TSA continuously monitors vehicle stability, and gently applies front braking if it detects a potential loss of control. If this isn't enough, gentle all-wheel braking is introduced along with a reduction in engine power until the Sorento and trailer are stabilised.

#### Column motor-driven power steering

A firm, solid feel and unprecedented steering response are simultaneously achieved with electrically assisted power steering.

#### **Advanced Traction Cornering Control**

In contrast to current AWD systems that control wheel-spin by braking a spinning wheel or cutting the power from the engine, the newly applied ATCC AWD system in the Sorento transfers torque to the wheels that have the most grip.

When understeer is detected, ATCC is activated before the operation of ESC to stabilise the behavior of the vehicle. ATCC controls the rear wheels' traction and the rear inner wheel's brake while cornering.

#### **Hill-start Assist Control**

HAC prevents you from rolling backward when at a standstill on an incline by gently applying the brakes for up to two seconds while you move your foot from the brake to the accelerator.

## 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.



## 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.



#### **Advanced Smart Cruise Control**

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.



#### Idle Stop & Go

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.

Note: Diesel only. Operation conditions apply.



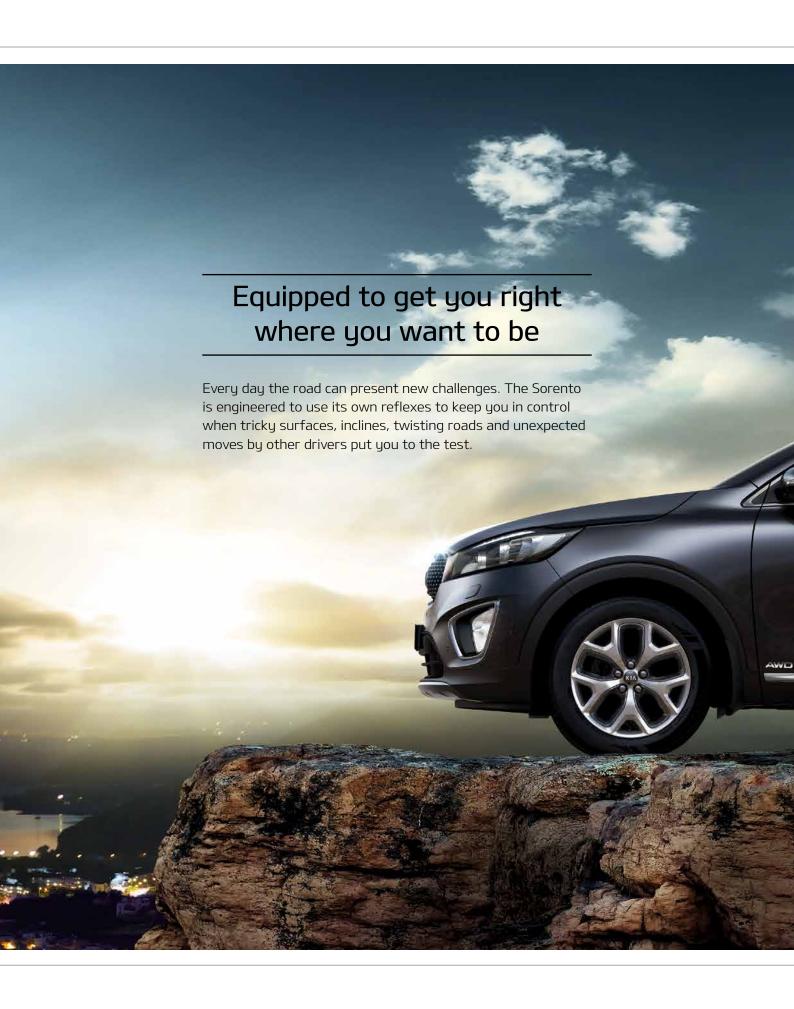
#### **Rear Cross Traffic Alert**

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.



#### Lane Departure Warning 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.





# Surround yourself with intelligent contours





#### Satin chrome finish

Luxurious satin chrome finish graces the inner door handles, air vent surrounds and other interior features, including the finish of the dials that let you smoothly adjust the temperature and direction of airflow.



## Rear air ventilation and power supply

Second row passengers can adjust airflow with vents mounted at the back of the centre console, while third row passengers have their own manual controls. USB and 12V outlets let them charge a variety of devices.



## Multifunction steering wheel with auto cruise control

The multifunction steering wheel controls are positioned for ultimate convenience so you can operate the audio system, Bluetooth, automatic cruise control and the trip computer without having to take your hands off the wheel.



## 7" TFT-LCD supervision cluster

A high visibility display in the centre gauge reports outside temperature, audio information, distance to empty, fuel consumption, turn-by-turn directions, drive mode and tyre pressure warning.

## Optimum comfort and flexibilty



#### Seven seats for maximum flexibility

Partial and full folding of the rear seat rows provides numerous seating and cargo combinations for a perfect balance of passenger comfort and practicality, including convenient loading of long or odd shaped cargo and leisure gear.

#### Ease of entry and exit

When the third row of seats is required, the second row left-hand passenger seat auto-folds and slides 270mm to let rear occupants in and out.

#### Driver's seat thigh extension

To offer support and comfort for long-legged drivers, the cushion of the driver's seat can be extended up and forward at the push of a button on the seat base.

#### One button adjustable headrest

The driver and passenger seat headrests offer up, down and sliding adjustment with the simple push of a button.

# 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.





#### 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.



## Dual-zone automatic 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.



## Audio visual navigation system

Featuring a 7" LCD touch screen, satellite navigation, and reverse camera display.

The Kia navigation system is the quintessential travel companion combining navigation, trip information and a digital entertainment feature, making even the shortest of trips easier and more enjoyable.



## 10-speaker Infinity sound system with Bluetooth and USB connectivity

The Infinity premium surround sound system powers 10 speakers though an external amplifier. While Bluetooth hands-free lets you stream music and talk on the phone without taking your hands from the wheel.







## A cargo hauler at heart...





## Cargo underfloor storage compartment

Stow larger valuables out of view in a separate, partitioned off space under the boot floor.



#### Tailgate memory function

Your preferred opening height for the tailgate can be set and stored in memory. Just press and hold a button located under the tailgate when it's sitting at the desired height.

#### Smart power tailgate

The rear tailgate opens automatically when the smart key is detected nearby for three seconds or more, and closes with the simple push of a button.



#### Cargo space

Space isn't an issue with 1,662 litres of cargo space available when the second and third rows of seats are folded flat.

## **Body colours**



**Clear White** 



**Snow White Pearl** 



Silky Silver



**Platinum Graphite** 



**Metal Stream** 



**Aurora Black Pearl** 

## Wheels



**18" Alloy wheel**Black machine finish



**19" Alloy wheel**Two-tone finish



**20" Alloy wheel**Satin Black finish

## Specifications

MECHANICAL	2.2 SX DIESEL	2.2 EX DIESEL	2.2 SXL DIESEL		
Engine type	2.2L DOHC CRDi turbo diesel	2.2L DOHC CRDi turbo diesel	2.2L DOHC CRDi turbo diesel		
Displacement (cc)	2199сс	2199сс	2199сс		
Compression ratio	16.0:1	16.0:1	16.0:1		
Maximum power	147kW @ 3,800rpm	147kW @ 3,800rpm	147kW @ 3,800rpm		
Maximum torque	441Nm @ 1,750-2,750rpm	441Nm @ 1,750-2,750rpm	441Nm @ 1,750-2,750rpm		
Fuel economy (combined cycle)*	6.6L/100km	6.6L/100km	6.6L/100km <sup>†</sup>		
Idle stop & go technology (ISG)	X	X	X		
CO2 emissions (g/km)	174	174	174		
TRANSMISSION					
Gearbox		6-speed automatic with sequential sportshift			
Drivetrain options		All wheel drive			
Hill-start Assist Control (HAC)	Х	X	Х		
SUSPENSION					
Front suspension		MacPherson strut			
Rear suspension		Multi-link			
WHEELS					
Tyres/ Wheels	235/60 R18	235/55 R19	245/50 R20		
Size and type	18" Black Machine Finish	19" Alloy Two-tone Finish	20" Alloy Satin Black Finish		
Braking system		17" front discs, ventilated 16" rear discs with ABS, ESC, BAS, V			
Trailer Stability Assist (TSA)	X	X	X		
Electronic parking brake	X	X	X		
Automatic vehicle hold	X	X	X		
Full size spare wheel and tyre	X	X	X		
STEERING Steering statem		Makes Dairon Day Co. 1. (MDC)			
Steering system Minimum turning radius (m)		Motor Driven Power Steering (MDPS)			
Steering wheel adjustment		5.5			
Drive mode select		Tilt and telescopic  Normal / Eco / Sport			
SAFETY FEATURES		Normal / Eco / Spore			
Euro NCAP Safety Rating		5 STARS (2014 Standard)			
ABS brakes with EBD, BAS and ESS	X	X	X		
Advanced Traction Cornering Control (ATCC)	x	X	x		
Dual front and side airbags	X	X	X		
Dual side curtain airbags (1st & 2nd row)	X	X	X		
Roll over sensor	X	X	X		
Child safety rear door locks	X	X	X		
Remote keyless entry with alarm	X	X	X		
Engine immobiliser	X	X	X		
Front seatbelt pretensioners/load limiters	X	X	X		
Front active headrests	X	X	X		
All seats ELR 3-point diagonal seatbelts	X	X	х		
Individual seatbelt warning light	х	X	X		
ISO fix child seat anchors	х	х	х		
Parking sensors (front & rear)	х	X	х		
Reverse camera	x	х	х		
Tyre pressure monitoring (Individual)	x	х	х		
Active hood system (pop-up hinges)	х	х	х		
Blind Spot Detection (BSD) and Lane Change Assist (LCA)		X	х		
Rear Cross Traffic Alert (RCTA)		х	Х		
Lane Departure Warning System (LDWS)			X		
Autonomous Emergency Braking (AEB)			х		
EXTERIOR FEATURES					
Panoramic power sunroof with electric blind			х		
Front headlight	Projector type	HID Adaptive			
Headlight levelling device	Manual (In cabin)	Auto (Dynamic)			
Smart cornering lights	x	X	х		
LED daytime running lights (DRL)	х	Х	х		
LED side indicators	х	X	х		
LED rear high mounted brake light	х	Х	x		
LED rear tail lights		X	х		
LED interior lights			Х		
Front and rear fog lights	х	X	Х		
Quad front fog lights			x		
Front and rear mud flaps	х	X	х		
Front and rear silver painted skid plate	x	X	x		
Privacy glass (rear windows & tailgate)	х	X	х		
Rear spoiler	х	X	x		
Roof rails	X	X	X		

INTERIOR FEATURES	2.2 SX DIESEL	2.2 EX DIESEL	2.2 SXL
			DIESEL
7 seats	X	X	X
Interior trim	Leather	Leather	Leather
Leather steering wheel and gearshift knob	X	X	Leather + Hydro graphics
Heated steering wheel			Х
Height adjustable driver's seat	X (Manual)	X	Х
Power driver's seat		8-way	10-way (electric thigh extension)
Electric lumbar support driver's seat		2-way	4-way
Driver's memory seat			Х
Power front passenger's seat		8-way	8-way
Manual height adjustable front passenger's seat	X		
Ventilated front seats			X
Heated front seats (high/med/low)		X	X
Heated rear seat (2nd row - high/low)			X
Interior mood lighting		X	X
50:50 split folding rear seat (3rd row)	X	X	X
Sliding 4:2:4 split folding mid row (2nd row)	X	X	X
Rear cargo cover (with hidden storage)	X	Х	Х
COMFORT AND CONVENIENCE			
Audio system	7″ Co	olour touch screen display, Radio + MP3 + RDS + Rear view car	nera
10-speaker premium sound system - Infinity® brand (6 speakers, 2 tweeters, centre speaker & subwoofer powered by external amplifier)			X
Satellite navigation	3 years free	map update + live traffic congestion avoidance (SUNA) - met	ro cities only
Bluetooth hands-free**	X	Х	Х
Shark fin antenna	X	X	Х
Aux input with USB capability	х	Х	Х
Rear seat USB charger	Х	X	Х
Steering wheel mounted audio controls	х	Х	Х
Steering wheel mounted cruise controls	Х	Х	Х
Cruise control	х	Х	Advanced Smart Cruise Control (ASCC)
Automatic climate air conditioning		Dual-zone high performance cooling and heating	
3rd row manual air conditioning			Х
Powered windows	х	Х	х
Auto up/down windows with safety function	Driver's only	Front and	I 2nd row
Rear door sunshade blinds			Х
Remote central locking	X	Х	Х
Electrochromic rear-view mirror	Х	Х	Х
Electric folding outside mirrors (heated)	х	Х	Х
Proximity key with engine start/stop button	Х	Х	Х
Auto light control	х	Х	Х
Auto welcome lighting	X X X		
Auto door lock system	Speed sensing lock and impact sensing unlock		
Instrument cluster	Dot matrix LCD 3.5" Supervision TFT LCD 7"		
Multifunction trip computer with user settings	х	Х	Х
Rain sensing wipers	Х	Х	Х
Extendable sun visor with vanity mirror	Х	Х	Х
Illuminated deluxe scuff plates (1st row)		Х	х
Remote folding rear seats (2nd row)	х	х	Х
Headrests height adjustable (1st row)	4-way (up/o	lown/sliding)	4-way (1 button)
Headrests height adjustable (2nd row)		Left, centre and right (up/down)	
Headrests fixed & auto fold (3rd row)	х	х	х
Smart (hands-free) power tailgate			Х
DIMENSIONS			
Overall length	4,780 mm		
Overall width	1,890 mm		
Overall height	1,690 mm		
Wheelbase	2,780 mm		
Minimum ground clearance	185 mm		
WEIGHT AND CAPACITIES			
Kerb weight minimum/maximum (kg)	1,953/2,107kg		
Cargo capacity (VDA 1st/2nd/3rd row)	1,662/605/142 litres		
Fuel tank capacity	71 litres		
Towing capacity	750kg unbraked/2000kg braked		

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

- Fuel consumption figures shown are from standard Australia Design Rules tests 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.
- Fuel consumption rate for the SXL may differ from what is stated due to the vehicle operating on 20" wheels. Applies to vehicles manufactured after 21 September 2016.



## 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.





## 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.



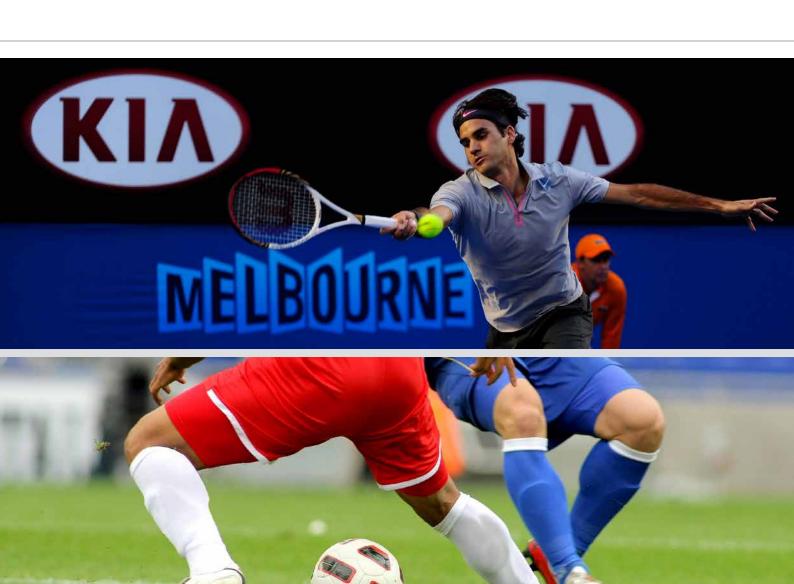
A Roadside Assistance Programme for the duration of the Warranty Period is also offered on every new Kia at no cost. In the unlikely event that your Kia has broken down, help is only a call away and trained staff will be despatched to your location. If a repair cannot be conducted on the spot, the vehicle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







## Sponsorship



#### **Australian Open**

Kia has been the major sponsor of the Australian Open every year since 2002, when Thomas Johansson and Jennifer Capriati were crowned champions. And with our new agreement through to 2018, we're set to become the longest running major sponsor in the event's history. Every year we supply Tennis Australia with more than 100 Kia cars to ensure the memorable and comfortable participation of the world's top tennis players, VIPs, officials and media.



#### **FIFA World Cup**

Kia Motors Corporation, in conjunction with its parent company, has extended its agreement with the world football governing body, FIFA. Kia now has an unprecedented long-term commitment for sponsoring the FIFA World Cup™ in 2018 and 2022 as Automotive Official Partner.

Part of this sponsorship is to supply senior FIFA officials with Kia vehicles to ensure a smooth running and enjoyable tournament, for players, officials and fans alike.

## Halberg Disability Sport Foundation

#### **Halberg Disability Sport Foundation**

At Kia we're committed to supporting worthy causes in our local community, including the Halberg Disability Sport Foundation.

Started by Olympic champion Sir Murray Halberg (ONZ) in 1963, the foundation aims to enhance the lives of physically disabled people, their families and communities, by enabling them to participate in sport.CEO Geoff Burgess says the Kia fleet plays an important role in enabling the foundation to move around the community and further its aims. "It's been an excellent partnership, especially at our grassroots level (in terms of) linking physically disabled young people to sporting opportunities."



#### **NRL Auckland Nines**

Kia is proud to be an official partner of the NRL Auckland Nines, as well as the official vehicle and automotive partner for the tournament. The NRL Auckland Nines event sits well with Kia's values, including its commitment in the creation of modern, high quality vehicles and the brand's youthful and dynamic values. The Auckland Nines are a perfect partner for Kia, helping to elevate the brand on a national level. It's all about the fans, we're a nation of sports fans and this tournament represents something fresh and thrilling with 'The Power to Surprise'. It breaks the mould and offers a unique experience that no other tournament can provide, just like our vehicles.

## SORENTO Kia.com/NZ

