

2020

# SORENTO

2.2L DIESEL ALL-WHEEL DRIVE



The Power to Surprise

# Powerful yet gentle



## 8 speed transmission

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



## Diesel Turbo 2.2

- Maximum power: 147 kW @ 3,800 rpm
- Maximum torque: 441 Nm @ 1,750-2,750 rpm



## Autonomous Emergency Braking (AEB)

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.



## Lane Keep Assist System (LKAS)

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.

# Driving enjoyment made easy



## 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.



## Blind Spot Detection (BSD) with Lane Change Assist (LCA)

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 (RCTA)

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.



## 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.

# Features that heighten the satisfaction



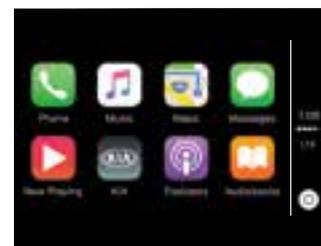
## Drive mode select system

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



## 8" Colour LCD touchscreen

A vivid 8" colour LCD screen is shared by the rearview camera and the audio system. The large screen makes it simple to select and operate audio system controls with the touch of a finger.



## Apple Carplay™ & Android Auto™

Apple Carplay and Android Auto connects certain apps on your iPhone or Android smartphone to the Sorento's infotainment system. It equips your vehicle's radio with display and control functions when they're plugged into your Sorento's USB port.



### Spacious cargo space

The flexible and versatile spacious boot accommodates to every lifestyle, offering 1,662 litres of capacity with the 2nd and 3rd row seats folded.



### Dual-zone climate control air conditioning

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.



### 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.



### Power Supply

Equipped with three 12 V outlets and two USB ports so that you and your passengers can charge your devices while on the go.

Get ahead with 



**Exclusive red brake calipers**

To enhance the sportiness of the Sorento GT Line range.



**Quad LED fog lamps**

LED fog lights complement the GT Line's sporty exterior while providing a clear view of the road ahead when the weather gets misty or a little foggy.



**Dynamic Bending Light**

To improve night time driving visibility, this system aims and controls the distribution of low beams as the vehicle goes through turns in proportion to the turning angle.

Available on GT Line Premium.



#### **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 GT Line Premium.



#### **Steering wheel with paddle shifters**

The paddle shifters located on the steering wheel allow you to shift gears seamlessly, while the GT detailing design on the steering wheel further enhances the GT Line sporty look.



#### **Heated steering wheel**

A heated steering wheel makes it much more enjoyable to grip the wheel firmly on cold winter days. Available on GT Line Premium.

# Exclusive Features



Sorento GT-Line Premium shown.



### Alloy Pedals

Racing inspired alloy pedals add to the fun of driving. Raised rubber grips help ensure confident footwork.



### Wireless smartphone charger\*

Easily charge a compatible smartphone while you're on the go using the wireless charging pad at the front of the centre console.

\*Works with Qi compatible smartphone/devices only.



### 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.

Available on GT Line Premium.



### Drive in Comfort

The driver and front passenger's seat can be electronically adjusted 8 ways. The driver's seat also has a 2-way electric lumbar support to keep you comfortable throughout your journey. On the GT Line Premium, the 10-way electronically adjustable driver's seat with thigh extension has a 4-way electric lumbar support.



### Integrated memory system

Take the guesswork out of finding your perfect seating position and store customised settings for two drivers. Available on GT Line Premium.



### Heated front seats

3 stage heated seats ensure that both the driver and front seat passenger are snug and warm even on the coldest days. The seats also feature the additional benefit of a 3 stage ventilation system to provide different levels of comfort during the summer. Ventilated front seats are available on GT Line Premium.

### Heated rear seats

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



### Harman/Kardon® premium sound system with 10 speakers

Available in the GT Line Premium model, the 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.



### Smart power tailgate

Experience ultimate hands-free convenience with the smart power tailgate, which automatically opens when the smart key is detected nearby for 3 seconds or more. You can also adjust and set the height that the tailgate opens to, or switch this option off manually. Available on GT Line Premium.

# Body colours & Wheels



**Clear White**  
(SX only)



**Snow White Pearl**  
(GT Line & GT Line Premium only)



**Silky Silver**



**Platinum Graphite**



**Aurora Black Pearl**



**19" Alloy wheel**

# Specifications

| ENGINE                                      | SX   | GT-LINE | GT-LINE PREMIUM |
|---|--|---------|-----------------|
| Engine type                                 | 2.2L DOHC CRDi Turbo Diesel  |         |                 |
| Displacement                                | 2,199 cc   |         |                 |
| Compression ratio                           | 16.0 : 1   |         |                 |
| Maximum Power                               | 147 kW @ 3,800 rpm   |         |                 |
| Maximum torque                              | 441 Nm @ 1,750 - 2,750 rpm   |         |                 |
| Fuel economy (combined cycle)               | 7.2L / 100 km  |         |                 |
| CO <sub>2</sub> Emissions (combined cycle)  | 190 g / km   |         |                 |
| <b>TRANSMISSION</b>                         |  |         |                 |
| Gearbox                                     | 8-speed automatic with sequential sportshift   |         |                 |
| Drivetrain                                  | All Wheel Drive  |         |                 |
| <b>SUSPENSION</b>                           |  |         |                 |
| Front suspension                            | McPherson strut  |         |                 |
| Rear suspension                             | Multi-link   |         |                 |
| <b>WHEELS &amp; TYRES</b>                   |  |         |                 |
| Tyres / Wheels                              | 235 / 55 R19   |         |                 |
| Wheels size / Type                          | 19" alloy machine finished   |         |                 |
| Spare wheel type                            | Full size spare alloy  |         |                 |
| Braking system                              | 320 mm Ventilated front discs, 305 mm solid rear discs with ABS, ESC, BAS, VSM & ESS |         |                 |
| <b>STEERING</b>                             |  |         |                 |
| Steering system                             | Rack-mounted Motor Driven Power Steering (R-MDPS)                                    |         |                 |
| Minimum turning radius                      | 5.7 m  |         |                 |
| Steering wheel adjustment                   | Tilt & telescopic  |         |                 |
| <b>SAFETY FEATURES</b>                      |  |         |                 |
| Safety rating                               | 5 star ANCAP Safety Rating (2017 standard)   |         |                 |
| Autonomous Emergency Braking (AEB)          | x  | x       | x               |
| Blind Spot Detection (BSD)                  | x  | x       | x               |
| Rear Cross Traffic Alert (RCTA)             | x  | x       | x               |
| Lane Change Assist (LCA)                    | x  | x       | x               |
| Lane Keep Assist System (LKAS)              | x  | x       | x               |
| Driver Attention Alert (DAA)                | x  | x       | x               |
| ABS brakes with BAS, VSM, ESC & ESS         | x  | x       | x               |
| Hill Start Assist Control                   | x  | x       | x               |
| Smart High Beam Assist                      | -  | x       | x               |
| Electronic parking brake with auto hold     | x  | x       | x               |
| Tyre Pressure Monitoring System (TPMS)      | x  | x       | x               |
| Dual front & side airbags                   | x  | x       | x               |
| Dual side curtain airbags (1st and 2nd row) | x  | x       | x               |
| Rollover sensor                             | x  | x       | x               |
| Front seat pretensions / load limiters      | x  | x       | x               |
| Seatbelt reminders for all seats            | x  | x       | x               |
| Rear occupant alert (2nd & 3rd row)         | -  | x       | x               |
| Speed sensing auto door lock                | x  | x       | x               |
| Impact sensing auto door unlock             | x  | x       | x               |
| Child safety rear door locks                | x  | x       | x               |
| 2 x ISOFIX child seat anchors               | x  | x       | x               |
| 3-point ELR seatbelts on all seats          | x  | x       | x               |
| Engine immobiliser                          | x  | x       | x               |
| Remote keyless entry with alarm             | x  | x       | x               |
| Parking sensors (front & rear)              | x  | x       | x               |
| Rearview camera with dynamic guidelines     | x  | x       | x               |
| Around view monitor with dynamic guidelines | -  | -       | x               |

| EXTERIOR FEATURES   | SX   | GT-LINE             | GT-LINE PREMIUM             |
|---|--|---------------------|-----------------------------|
| Panoramic sunroof   | -  | -                   | x                           |
| LED front headlights  | -  | x                   | x                           |
| Headlight levelling   | -  | Auto (static)       | Dynamic bending             |
| LED rear combination lights   | -  | x                   | x                           |
| LED Daytime running lights  | x  | x                   | x                           |
| LED front fog lights  | -  | x                   | x                           |
| LED high-mounted brake light  | x  | x                   | x                           |
| Side mirrors  | Electrically adjustable, heated & folding with LED side indicators |                     |                             |
| Mudguards (front & rear)  | x  | x                   | x                           |
| Skid plate (front & rear)   | Silver painted   |                     |                             |
| GT Line package (exclusive red brake calipers & single twin exhaust)                              | -  | x                   | x                           |
| Privacy glass (rear & back windows)   | x  | x                   | x                           |
| Aero blade wipers   | -  | x                   | x                           |
| Roof rails  | x  | x                   | x                           |
| INTERIOR FEATURES   |  |                     |                             |
| Seating configuration   | 7 seats  |                     |                             |
| Composite leather seats***  | x  | With GT-Line emblem |                             |
| Composite leather steering wheel & gearshift knob**   | x  | x                   | x                           |
| GT Line package (exclusive GT Line leather seats, perforated steering wheel with paddle shifters) | -  | x                   | x                           |
| Heated steering wheel   | -  | -                   | x                           |
| Height adjustable front seats   | x  | x                   | x                           |
| Power driver's seat   | -  | 8-way               | 10-way with thigh extension |
| Power lumbar support driver's seat  | -  | 2-way               | 4-way                       |
| Memory driver's seat (2 settings)   | -  | -                   | x                           |
| Power front passenger's seat  | -  | 8-way               |                             |
| Front passenger's seat with walk-in switch (driver's control for slide & recline)                 | -  | x                   | x                           |
| Heated front seats (high / med / low)   | -  | x                   | x                           |
| Heated rear seats (2nd row - high / low)  | -  | -                   | x                           |
| Ventilated front seats (high / med / low)   | -  | -                   | x                           |
| Sliding 4 : 2 : 4 split folding rear seat (2nd row)   | x  | x                   | x                           |
| Split 50 : 50 folding rear seat (3rd row)   | x  | x                   | x                           |
| Alloy pedals  | -  | x                   | x                           |
| Illuminated deluxe scuff plates (1st row)   | -  | x                   | x                           |
| Centre console illumination   | -  | x                   | x                           |
| Gloss black floor console trim  | -  | x                   | x                           |
| Luggage screen  | x  | x                   | x                           |
| Luggage net hook  | x  | x                   | x                           |
| COMFORT & CONVENIENCE   |  |                     |                             |
| Radio with MP3 compatible audio player  | x  | x                   | x                           |
| DAB Digital Radio   | x  | x                   | x                           |
| 8" colour LCD touchscreen   | x  | x                   | x                           |
| 6 speaker audio system  | x  | x                   | -                           |
| Harman / Kardon® premium sound system with 10 speakers  | -  | -                   | x                           |
| Satellite navigation + live traffic update (SUNA)   | x  | x                   | x                           |
| Apple Carplay™∞   | x  | x                   | x                           |
| Android Auto™+  | x  | x                   | x                           |

| COMFORT & CONVENIENCE CONTINUED                                | SX                         | GT-LINE     | GT-LINE PREMIUM               |
|--|----------------------------|-------------|-------------------------------|
| Wireless phone charger****                                     | -                          | x           | x                             |
| Bluetooth® streaming hands-free**                              | x                          | x           | x                             |
| Shark fin antenna  | x                          | x           | x                             |
| AUX / USB input  | x                          | x           | x                             |
| USB charger - 1 x front console & 1 behind centre console      | x                          | x           | x                             |
| 3 x 12 V power outlet - 2 x centre & 1 x behind centre console | x                          | x           | x                             |
| Steering wheel mounted audio & cruise controls                 | x                          | x           | x                             |
| Advanced Smart Cruise Control (ASCC)                           | x                          | x           | x                             |
| Dual zone automatic climate control                            | x                          | x           | x                             |
| Rear manual air conditioning                                   | -                          | -           | x                             |
| Remote central locking   | x                          | x           | x                             |
| Power windows (front & rear)                                   | x                          | x           | x                             |
| Auto defog system  | -                          | x           | x                             |
| Auto up / down safety window                                   | Driver only                | All windows |                               |
| Electrochromic rear view mirror                                | x                          | x           | x                             |
| Smart key with engine start / stop button                      | x                          | x           | x                             |
| Auto welcome lights  | x                          | x           | x                             |
| Auto light control   | x                          | x           | x                             |
| Rear door side curtain   | -                          | x           | x                             |
| Instrument cluster   | 3.5" mono TFT LCD          |             | 7" colour TFT LCD supervision |
| Sunvisor with illuminated vanity mirror                        | x                          | x           | x                             |
| Smart (hands-free) power tailgate                              | -                          | -           | x                             |
| <b>DIMENSIONS</b>  |                            |             |                               |
| 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 / 142L         |             |                               |
| Fuel tank capacity   | 71L                        |             |                               |
| Towing capacity - braked / unbraked                            | 2,000 kg / 750 kg          |             |                               |

Information contained herein is for comparative purposes only. Specifications at any given time may vary to the above.

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

- \* Fuel consumption figures are based on ADR81/02 test results. 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.  
Actual results achieved will differ according to operating conditions and driving style.
- \*\* Not all handsets may be compatible.
- \*\*\* Composite leather consists of a combination of recycled or leftover leather trimmings and Polyurethane (PU).
- \*\*\*\* Works with Qi compatible smartphones/devices only.
- ∞ 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 guarantee continued compatibility.

# The environment

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## **ECO-CONSCIOUS**

**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

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## **5 YEAR** Warranty Programme

(UP TO 100,000 KM)

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.

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## **5 YEAR** Roadside Assist

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.

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## **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](http://Kia.com/NZ) for full details and terms & conditions.

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