

2019

CARNIVAL

The 8 seater

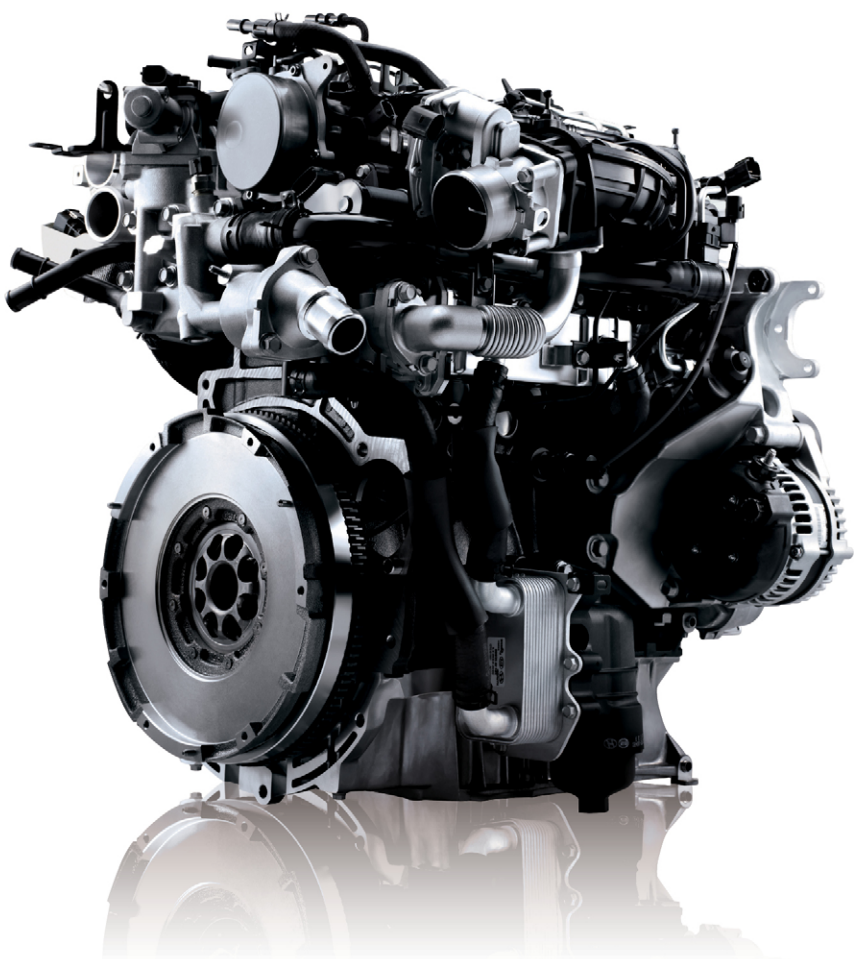


The Power to Surprise

Power and safety...

Performance

Built with the family in mind, the Carnival offers two engine options to get you all from A to B: the efficient 2.2L Diesel with high torque or the powerful 3.3L V6 Petrol. Equipped with the latest technology, the Carnival offers exceptional ride quality and handling for its class. Designed to be as comfortable as a sedan with all the practicality of an MPV, the Carnival redefines the traditional people mover.



Petrol Lambda II 3.3L GDI

- Maximum power: 206kW @ 6,000 rpm
- Maximum torque: 336Nm @ 5,200 rpm



Diesel Turbo R Series 2.2L

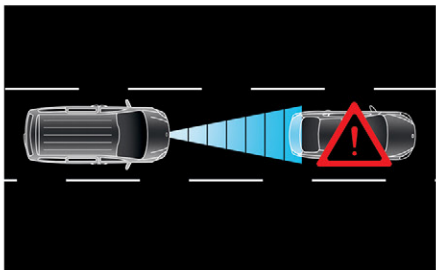
- Maximum power: 147kW @ 3,800 rpm
- Maximum torque: 440Nm @ 1,750-2,750 rpm



8 speed automatic transmission

The transmission has been designed to be quieter, smoother and lighter than ever before. An integrated system monitors your driving style to adapt the shifting performance appropriately.

...for the entire family



Safety

With a focus on ensuring maximum safety for all passengers, the Carnival uses 52% advanced high strength steel, improving impact resistance, body rigidity and performance.

6 airbag system

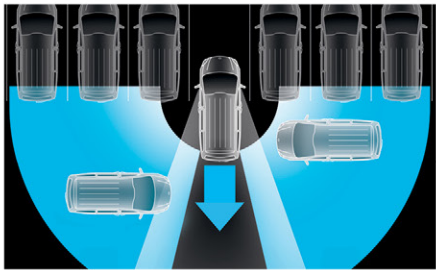
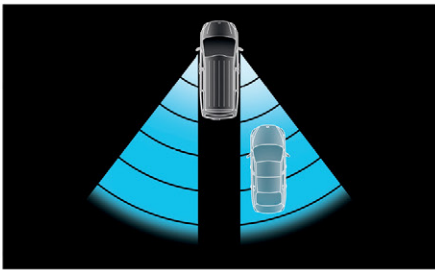
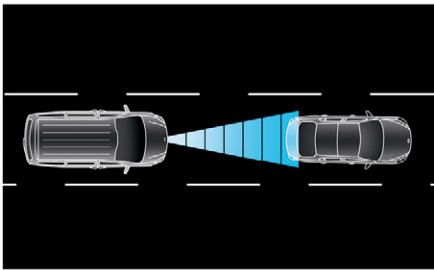
The Carnival provides dual airbags for the driver and front passenger, as well as full-length side curtain airbags to help protect against injury in the event of a collision.

Autonomous Emergency Braking (AEB)

Using radar and camera data, the Carnival senses potential collision with a car, pedestrian or object ahead and applies emergency braking.

Forward Collision Warning System (FCWS)

To help keep you at a safe driving distance from the vehicle ahead, an alarm sounds if it estimates that you are too close.



Advanced Smart Cruise Control (ASCC)

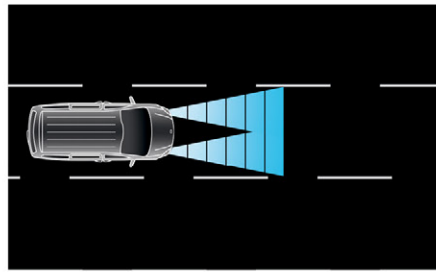
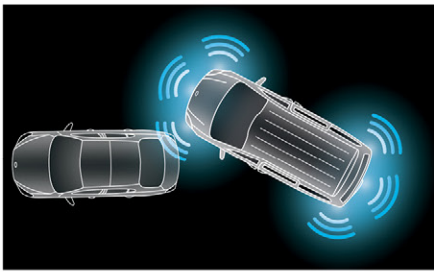
A radar sensor at the front of the vehicle monitors the distance between you and the vehicle ahead. To maintain a pre-determined safe distance, the system will automatically apply the brakes to reduce speed, and even stops the car if necessary until the vehicle ahead proceeds.

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 Carnival 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.



Front and rear parking sensors

Ultrasonic sensors warn you with audio and visual alerts about obstacles in front and behind the Carnival to help you when reversing or parking in a tight spot.

Rearview camera with dynamic guidelines

The rearview camera gives you peace of mind while reversing and provides dynamic guidelines for easier parking.

High Beam Assist (HBA)

Automatically turns the high beam lights off when it senses oncoming headlights, and turns them on again once the road is clear.

Style that turns heads



Positioning lamps

LED positioning lamps illuminate while adding to the Carnival's stunning modern exterior styling.



Fog lamps

Always maintain a clear view of the road ahead while complimenting the Carnival's design aesthetic.



LED side indicators & auto-folding mirrors

For a quick start to journeys and added protection in tight parking spaces, the exterior side mirrors are heated and fold away automatically when locked.



Escort & welcome lights

Headlights and tail lights stay illuminated for 30 seconds when you get out of the car before switching off automatically, while your smart key illuminates door handle pockets and unfolds the power mirrors on approach.

Extending interior space beyond expectation



Easy 3rd row access

3rd row passengers will never again have to struggle to climb in and out of the Carnival thanks to the second row seats that easily fold upright with a simple one hand movement.



Pop-up sinking seats

Hide the 3rd row seats below the floorboard of the Carnival for even more space, and have the flexibility to restore it instantly when seats are needed.



Spacious cargo room

A seemingly endless array of seat folding variations gives you space for hauling items of all shapes and sizes.



Smart power tailgate

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

Technology in the name...



Smart key with push button start

Leave the smart key in your pocket or bag and lock or unlock the doors using the button on the door handle. You can also turn the engine on or off with the touch of a button.



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



Touch screen audio display

A vivid 7" colour LCD touchscreen is shared by the rear view camera and the audio system. The large screen makes it simple to select and operate audio system controls with the touch of a finger. 8" display is available on Premium.



Supervision cluster

A high-visibility display located in the centre gauge cluster provides useful, on-demand trip computer information graphics such as distance to empty, average and instant fuel consumption and outside temperature.

...of your comfort



Audio remote controls & Bluetooth® hands-free

Buttons mounted on the steering wheel let you adjust audio functions while your eyes stay on the road and your hands stay on the wheel. Built-in Bluetooth® connects paired, compatible mobile devices seamlessly, giving you easy access to music streaming and hands-free calls.



Cruise control

Buttons at your fingertips let you set, adjust or cancel the cruise control system, simply and quickly.



Auto light control

Set the headlights to 'Auto' and the front and rear lights will turn on or off automatically depending on lighting conditions.



Auto air conditioning with 3 zone control

The high-tech climate control guarantees that interior air quality and temperature are flexible enough to suit everyone. The driver, front passenger and those in the back can each have their own settings.

Interior features



12 way power assist driver's seat

No two backs are the same which is why there's a variety of seating positions to ensure maximum control and comfort for any driver. The 8 way electronically adjustable seat also has 4 way electric lumbar support.



Heated and ventilated seat system

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.



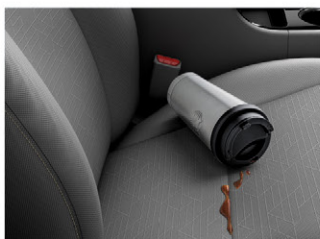
Integrated memory system

Take the guesswork out of finding your perfect seating position and store customised settings for two drivers.



3x USB ports & 12V power outlets

Located at the front, in the centre console and on the back of the console for the rear passengers, the USB ports and power outlets can be used to charge the family's multiple devices such as mobile phones and tablets.



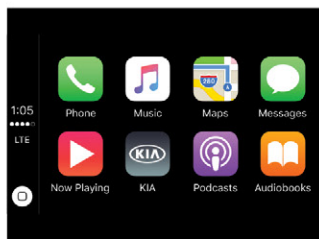
Stain resistant cloth

Spills in the car are inevitable, which is why our special YES Essentials® 'repel-and-release' technology cloth makes cleaning them up easy and effective.



6 speaker sound system

Listen to music the way it's meant to be heard, through the 6 speaker premium sound system for crystal clear quality audio. JBL® premium sound system with 8 speakers is available on Premium model.



Apple Carplay™ & Android Auto™

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



Power sliding doors

The sliding doors can be opened or closed automatically with just the push of a button, either from the front, rear or on the key.

Body colours & Wheels



Snow White Pearl



Bright Silver



Panthera Metal



Aurora Black Pearl



18" Alloy wheel
Silver finish
(EX)



18" Alloy wheel
Machine finish
(LTD)



19" Alloy wheel
Chrome finish
(PREMIUM)



Specifications

TECHNICAL	2.2 EX DIESEL		2.2 LTD DIESEL	2.2 PREMIUM DIESEL	V6 3.3 LTD PETROL		V6 3.3 PREMIUM PETROL
Engine type	2.2L VGT CRDi Diesel				3.3L V6 GDI Petrol		
Displacement	2,199				3,342		
Compression ratio	16.0 : 1				12.0 : 1		
Maximum power	147kW @ 3,800 rpm				206kW @ 6,000 rpm		
Maximum torque	440Nm @ 1,750-2,750 rpm				336Nm @ 5,200 rpm		
Fuel economy (combined cycle)*	7.6L / 100 km				10.8L / 100 km		
CO ₂ Emissions	202g / km				252g / km		
TRANSMISSION							
Gearbox	8 speed automatic						
Drivetrain	Front wheel drive						
SUSPENSION							
Front suspension	McPherson struts						
Rear suspension	Multi-link						
WHEELS & TYRES							
Tyres / Wheels	235 / 60 R18			235 / 55 R19	235 / 60 R18	235 / 55 R19	
Wheel size / Type	18" alloy (Silver finish)	18" alloy (Machine finish)	19" alloy (Chrome finish)	18" alloy (Machine finish)	19" alloy (Chrome finish)		
Spare wheel type	Temporary						
Braking system	320 mm Ventilated front discs, 324 mm solid rear discs with ABS, ESC, HAC, EBD and BA						
STEERING							
Steering system	Hydraulic						
Minimum turning radius	5.84 m						
Steering wheel adjustment	Tilt and telescopic						
SAFETY FEATURES							
Safety Rating	5 STAR ANCAP (2016 Standard)						
Autonomous Emergency Braking (AEB)	X	X	X	X	X	X	
Forward Collision Warning System (FCWS)	X	X	X	X	X	X	
Hill Start Assist Control (HAC)	X	X	X	X	X	X	
ABS brakes with EBD and BA	X	X	X	X	X	X	
ESC (Electronic Stability Control)	X	X	X	X	X	X	
Electronic parking brake	X	X	X	X	X	X	
Advanced Smart Cruise Control (ASCC)	X	X	X	X	X	X	
Lane Departure Warning System (LDWS)	X	X	X	X	X	X	
Blind Spot Detection (BSD)	-	X	X	X	X	X	
Lane Change Assist (LCA)	-	X	X	X	X	X	
Rear Cross Traffic Alert (RCTA)	-	X	X	X	X	X	
Dual front & side airbags	X	X	X	X	X	X	
Dual side curtain airbags (1st, 2nd & 3rd row)	X	X	X	X	X	X	
Front seat pretensions / load limiters	X	X	X	X	X	X	
Seatbelt reminders for front & 2nd row outboard seats	X	X	X	X	X	X	
Impact sensing auto door unlock	X	X	X	X	X	X	
Speed sensing auto door lock	X	X	X	X	X	X	
Child safety rear door locks	X	X	X	X	X	X	
3 x ISOFIX child seat anchors	X	X	X	X	X	X	
3 point ELR seatbelts on all seats	X	X	X	X	X	X	
Engine immobiliser	X	X	X	X	X	X	
Remote keyless entry	X	X	X	X	X	X	
Front and rear parking sensors	X	X	X	X	X	X	
Rearview camera with dynamic guidelines	X	X	X	X	X	X	
Around view monitor	-	-	X	-	-	X	
EXTERIOR FEATURES							
Front headlights	Halogen Projection type			LED (Auto levelling)	Halogen Projection type	LED (Auto levelling)	
High Beam Assist (HBA)	-	-	X	-	-	X	
LED positioning lights	X	X	X	X	X	X	
LED rear tail lights	X	X	X	X	X	X	
Front fog lights	Halogen Projection type		LED				
Side mirrors	Electrically adjustable, folding and heated with LED side indicators						
Rear spoiler	X	X	X	X	X	X	
LED high-mounted brake light	X	X	X	X	X	X	
Black grille with chrome accents	X	-	-	-	-	-	
Black high-gloss mesh grille	-	X	X	X	X	X	
Front & rear mud guards	X	X	X	X	X	X	
Privacy glass (rear / back windows)	X	X	X	X	X	X	
Roof rails	X	X	X	X	X	X	

INTERIOR FEATURES	2.2 EX DIESEL	2.2 LTD DIESEL	2.2 PREMIUM DIESEL	V6 3.3 LTD PETROL	V6 3.3 PREMIUM PETROL
Seating configuration	8 Seats				
Interior trim	Premium Cloth	Leather (Grey two-tone)			
Composite Leather steering wheel & gearshift knob	X	Composite Leather + wood-look			
Heated steering wheel	-	X	X	X	X
Height adjustable driver's seat	X	X	X	X	X
Power driver's seat	-	8-way			
Power lumbar support driver's seat	-	2-way	4-way	2-way	4-way
Power front passenger's seat with walk-in switch	-	-	8-way	-	8-way
Memory driver's seat (2 settings)	-	-	X	-	X
Heated front seats (high / med / low)	-	X	X	X	X
Ventilated front seats (high / med / low)	-	-	X	-	X
Aeroblade wipers	-	-	X	-	X
Front sunvisors with illuminated vanity mirror	X	X	X	X	X
Sliding 4:2:4 split folding mid row (2nd row)	X	X	X	X	X
60:40 split fold-flat sinking seats (3rd row)	X	X	X	X	X
COMFORT AND CONVENIENCE					
Radio with MP3 compatible audio player	X	X	X	X	X
7" colour LCD touchscreen	X	X	-	X	-
6 speakers	X	X	-	X	-
8" colour LCD touchscreen	-	-	X	-	X
Satellite navigation + live traffic update (SUNA)	-	-	X	-	X
JBL® Premium sound system with 8 speakers	-	-	X	-	X
Apple Carplay™	X	X	X	X	X
Android Auto™†	X	X	X	X	X
Bluetooth® streaming hands-free™	with voice activation				
3 x USB charging ports + 3 x 12V power outlets	X	X	X	X	X
Steering wheel mounted audio & cruise controls	X	X	X	X	X
Tri-zone climate air conditioning	X	X	X	X	X
Rear air conditioning controls	X	X	X	X	X
Auto windscreen defog	X	X	X	X	X
Remote central locking	X	X	X	X	X
Power windows (1st & 2nd row) with driver's auto up/down safety function	X	X	X	X	X
1st and 2nd row windows auto up & down with safety function	-	-	X	-	X
Sunshade blinds (2nd & 3rd row)	-	-	X	-	X
Portable LED Lamp (in Luggage area)	-	-	X	-	X
Electrochromic rear view mirror	X	X	X	X	X
Conversation mirror	X	X	X	X	X
Instrument cluster	3.5" mono OLED		7" colour TFT LCD supervision	3.5" mono OLED	7" colour TFT LCD supervision
Alloy door scuff plates (1st & 2nd row)	-	X	X	X	X
Smart key with engine start / stop button	-	X	X	X	X
Auto welcome lighting	-	X	X	X	X
Auto light control	X	X	X	X	X
Power sliding doors	X	X	X	X	X
Smart power tailgate	-	X	X	X	X
DIMENSIONS					
Overall length	5,115 mm				
Overall width	1,985 mm				
Overall height	1,755 mm				
Wheelbase	3,060 mm				
Minimum ground clearance	171 mm				
WEIGHTS AND CAPACITIES					
Kerb weight minimum / maximum	2,093 kg / 2,195 kg			2,043 kg / 2,146 kg	
Cargo capacity SAE (Maximum / 3rd row folded / all seats up)	4,022 kg / 2,220 kg / 960 Litres				
Cargo space length (2nd row folded)	1,700 mm				
Towing capacity – braked / unbraked	2,000 kg / 750 kg				
Fuel tank capacity	80 Litres				

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.

™ 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.

** Not all handsets may be compatible.



The environment



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



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.



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.



INCIDENT CARE

If you and your new Kia were unfortunately involved in an incident or crash that requires body repairs to your vehicle, 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.

CARNIVAL

Kia.com/NZ



The Power to Surprise