



Big softy.

At the touch of a button, Carnival's 2nd row side doors glide open to reveal a luxurious cabin that offers class-leading levels of space and personalisation. Power adjustable driver* and front passenger seats* and reclining and sliding second row seats make long trips a pleasure. The Dual Zone Climate Control has separate controls for your driver and front passenger. With 2nd row passengers also given separate climate controls, you can create personal comfort zones for everyone in your car. The 12.3" infotainment system can be configured just the way you like it.

*HEV Water models only.

Power to the people.

Carnival offers you a 1.6 litre turbo-petrol engine paired with smart electric motor hybrid technology.

This powertrain delivers effortless acceleration, shifting and overall driveability. Giving you and your seven passengers a smooth, enjoyable driving experience..

An integrated system monitors your driving style and adapts shifting performance to suit. Both Light Hybrid and Water Hybrid models feature an E-Shift gear selector further maximising free spaces in your command centre.



4

Always looking out for you.

Carnival protects you and your passengers with airbags throughout the car and a complete suite of advanced active safety technologies, gently assisting you as you drive or stepping in to prevent a potential collision.

The Water Hybrid model includes Surround View Monitor giving you an uninterrupted, 360 degree birds eye view, you can manoeuvre confidently, even in the tightest spaces.



Space for any situation.

Wherever you go and whatever you need to carry, Carnival's seating and cargo areas can be arranged to provide the perfect balance of comfort and practicability.

With the second and third seats folded down, a cavernous 2,827 litres of cargo space is instantly available.



The Kia family of hybrids.

From compact and nimble to big and bold, there's a Kia hybrid to suit every kind of driver. Smart, efficient and built for New Zealand roads.



Niro HEV 5-seats



Sportage HEV
5-seats



Sorento HEV 7-seats



Carnival HEV 8-seats

6

Body colours.

Gloss



Snow white pearl



Panthera metal



Aurora black



Ceramic silver

Colour swatches are indicative only, vehicle body colours may appear different in person.

Wheels.



17" Alloy Machine Finished (Light HEV)



19" Alloy Machine Finished (Water HEV)

Specifications

Kia Carnival

Specifications key:

= included- = not included

	LIGHT HYBRID	WATER HYBRID	
MECHANICAL			
Engine	SmartStream 1.6L In-Line 4 C	SmartStream 1.6L In-Line 4 Cylinder Turbo Petrol (T-GDi)	
Displacement (cc)	1,598cc		
Compression Ratio	10.5 : 1		
Max. power (kW @ rpm)	132kW @ 5,500		
Max. torque (Nm @ rpm)	265Nm @ 1,500 - 4,500		
HYBRID SYSTEM			
Hybrid Type	Parallel Hybrid System (Transm	ission Mounted Electric Device	
Electric Motor Type	Permanent Magnet Synchronous Motor		
Electric Motor Maximum Power	541	54kW	
Electric motor Maximum Torque	304Nm		
Battery Capacity & Type	1.5kWh Lit	thium-lon	
Combined Maximum Power (Engine + Electric Motor)	180	180kW	
Combined Maximum Torque (Engine + Electric Motor)	367Nm		
ECONOMY			
Fuel consumption (L / 100km) - Combined (3P-WLTP)	6.4 L / 100km		
CO2 emission (g / km) - Combined (3P-WLTP)	147 g / km CO₂		
TRANSMISSION			
Gearbox	6 Speed A	Automatic	
Shift Controller Type	E-Shift Dial (Shift-By-Wire)		
Drivetrain	Front Wheel Drive		
SUSPENSION			
Front Suspension	McPherson Strut		
Rear Suspension	Multi-link		
WHEELS & TYRES			
Tyres / Wheels	235 / 65 R17	235 / 55 R19	
Wheels Size / Type	17" Machined Alloy	19" Machined Alloy	
Spare Wheel Type	Tyre Mobilit	y Kit (TMK)	
Braking System	325mm Ventilated Front Discs,	325mm Ventilated Rear Discs	
Electronic Parking Brake with Auto Hold	•	•	
STEERING			
Steering System	Column-mounted Motor Drive	en Power Steering (C-MDPS)	
Drive Mode Select System	•	•	
Minimum Turning Radius	5.9m		
Steering Wheel Adjustment	Tilt and to	elescopic	
SAFETY FEATURES			
Safety rating	5★ ANCAP Safety R	Rating (2021 Stamp)	
Anti-Lock Braking System (ABS)	•	•	
Electronic Stability Control (ESC) with TCS	•	•	
Multi Collision Brake (MCB)	•	•	
Trailer Stability Assist (TSA)	•	•	
Hill Start Assist Control (HAC)			

Hill Start Assist Control (HAC)

Cyclist / Junction

Forward Collision Avoidance Assist (FCA) - Car / Pedestrian /

Specifications (continued)

Kia Carnival

Specifications key:

● = included

^{- =} not included

	LIGHT HYBRID	WATER HYBRID
SAFETY FEATURES CONTINUED		
Blind Spot Collision Avoidance Assist (BCA)	•	•
Blind Spot View Monitor (BVM)	-	•
Lane Keep Assist System (LKAS) & Lane Follow Assist (LFA)	•	•
Rear Cross Traffic Collision Avoidance Assist (RCCA)	•	•
Parking Collision Avoidance Assist - Reverse (PCA)	-	•
Driver Attention Alert (DAA+)	•	•
Intelligent Speed Limit Assist (ISLA)	•	•
Manual Speed Limit Assist (MSLA)	•	•
Smart High Beam Assist (HBA)	•	•
Driver and Front Passenger Airbags	•	•
Front Side Airbags	•	•
Front Centre-Side Airbag	•	•
Curtain Airbags (1st, 2nd & 3rd Row)	•	•
Driver's Knee Airbag	•	•
Pretensions with Load Limiters (1st Row Seats & 2nd Row Outboard)	•	•
3-Point ELR Seatbelts on all seats	•	•
Seatbelt Reminders for 1st Row, 2nd Row outboard & All 3rd Row seats	•	•
Child restraint anchorage points (5 x Top tether / 5x ISOFIX)	•	•
Rear Occupant Alert with Sensor	•	•
Speed Sensing Auto Door Lock	•	•
Impact Sensing Auto Door Unlocking	•	•
Child Safety Rear Door Locks	•	•
Anti-theft Engine Immobiliser with Burglar Alarm	•	•
Parking Sensors	Front & Rear	Front, Side & Rear
Rear View Camera with Dynamic Guidelines	•	•
Surround View Monitor with Dynamic Guidelines	-	•
EXTERIOR FEATURES		
LED Front Headlights (MFR Type)	•	-
LED small cube projection Front Headlights	-	•
LED Daytime Running Lights	•	•
LED Front Fog Lights	-	•
Halogen Rear Taillights	•	-
LED Rear Combination Taillights	-	•
LED High Mounted Stop Light	•	•
Roof Rails	•	•
Electrically adjustable, heated and folding outside mirror	•	•
Body Coloured Outside Mirror with LED Side Indicators	•	•
Outside Door Handles	Body Coloured	Half Chrome Coating
Black and Chrome Coating Radiator Grille	•	•
Chrome Coated Front Bumper Molding & Side Door Garnish	-	•
Solar Glass (Windshield)	•	•

Specifications (continued)

Kia Carnival

Specifications key:

= included- = not included

	LIGHT HYBRID	WATER HYBRID
EXTERIOR FEATURES CONTINUED	LIGHTHIBRID	WATERTITIBRID
Privacy Glass (Rear Side Windows & Tailgate)	_	•
Aero Blade Front Wipers	_	•
Rear wiper (Hidden type)	•	•
Shark Fin Antenna	•	•
INTERIOR FEATURES		•
Seating configuration	8 seats	
Interior Seat Trim	Cloth	Composite Leather
Composite Leather Steering Wheel	•	•
Paddle Shifters	•	•
Heated Steering Wheel	-	•
6-Way Manual Driver Seat incl. Height adjust (Pumping Device)	•	-
12-Way Power Driver's Seat (incl. 4-Way Lumbar Support)	-	•
Memory Driver's Seat (2 Settings)	-	•
4-way Manual Front Passenger's Seat	•	-
8-way Power Front Passenger's Seat	-	•
2nd Row Sliding Walk-In Device	•	•
Sliding & Reclining 2nd Row Seats	•	•
Split Fold-Flat Sinking 3rd Row Seats (60:40)	•	•
Height Adjustable Headrests (All seats) & Tilt function (Front Seats)	•	•
Height Adjustable Seatbelts (1st Row)	•	•
Heated Front & 2nd Row Outer Seats (3-Steps)	-	•
Ventilated Front Seats (3-Steps)	-	•
Bulb Interior Lights (All Rows)	•	-
LED Interior Lights (All Rows)	-	•
Personal Lamp	-	•
Satin Silver Interior Door Handle	Metal Paint	•
Centre Fascia Pattern	Metal Paint	Hydro Graphics
Driver & Front Passenger's Seat Back Pocket	•	•
3rd Row Seat Back Hook	•	•
Luggage Net Hook	•	•
COMFORT & CONVENIENCE FEATURES		
4.2" Colour LCD Multifunction Instrument cluster	•	-
12.3" Colour LCD Supervision Instrument Cluster	-	•
12.3" Infotainment System	•	•
Built-in Satellite Navigation	-	•
6 Speaker Audio System	•	-
BOSE® Premium Sound System with 12 Speakers	-	•
Android Auto™ & Apple Carplay™	•	•
Bluetooth® Multi-connection functionality	•	•
Heads-Up Display (HUD)	-	•

0

4x USB Chargers (2x Front Console & 2x Front Seats side)

Specifications (continued)

Kia Carnival

Specifications key:

- = included
- = not included

	LIGHT HYBRID	WATER HYBRID
COMFORT & CONVENIENCE FEATURES CONTINUED		
Wireless phone fast charing (Qi)	-	•
12 Volts Power Outlets	•	•
Steering Wheel Mounted Audio & Cruise Controls	•	•
Advanced Smart Cruise Control (ASCC)	•	•
Remote Central Locking	•	•
Power Windows (1st & 2nd Row) and Auto Up / Down / Safety function on Driver Side only	•	-
Power Windows (1st & 2nd Row) with Auto Up / Down and Safety Function	-	•
Dual Zone Front Automatic Climate Control	•	•
Rear Single Zone Climate Control Air Conditioning	•	•
Auto Window Defog System	•	•
Auto Light Control	•	•
Auto Welcome Lights	•	•
Rain Sensing Front Wipers	-	•
Electrochromic Rear View Mirror	•	•
Digital Centre Rear View Mirror	-	•
Sliding Sun Visors with Illuminated Vanity Mirrors	•	•
Smart Proximity Key with Interior Engine Start / Stop Button & Remote Engine Start	•	•
Power Sliding Rear Doors	•	•
One Touch Open / Close Power Doors & Tailgate	-	•
Smart Power Tailgate (Height Adjustable)	-	•
DIMENSIONS		
Overall Length (mm)	5,155mm	
Overall Width (mm)	1,995mm	
Overall Height (mm)	1,785mm (with Roof Rails)	
Wheelbase (mm)	3,090mm	
Minimum Ground Clearance (mm)	172mm	
Tare Weight (kg)	2,288kg	
Cargo Capacity (L, VDA) - All Seats Up / 3rd Row Folded	627L / 2,827L	
Fuel tank capacity (L)	72L	
Towing Capacity - braked / unbraked (kg)	1,000kg / 750kg	

Kia confidence goes further.



All new Kia HEV vehicles come with an impressive 7-year / 150,000km (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 dispatched 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.



All new Kia HEV vehicles that are powered by a high-voltage drive battery come with a 8-year / 160,000 km (whichever comes first) warranty that covers components found in the drive battery case. In the event that your vehicle becomes immobile due to a high voltage battery or system failure, we'll cover the cost of the tow to the nearest authorised Kia dealer.

12

