

The Kia PV5 Cargo



Movement that inspires

Movement that inspires.





The Kia PV5 Cargo with a **GUINNESS WORLD RECORDS** title for 693.38 km on a single

With a record-breaking 693.38 km drive, the Kia PV5 Cargo has been awarded an electrifying achievement: the greatest distance travelled by a light-duty battery-powered electric van with maximum payload on a single charge.

[Learn more](#)

Exterior

Make your presence known.



Bold front, clear identity.

Futuristic Tiger Face with a clean upper and robust lower. Signature Star Map lighting flows into the A-pillar for a sleek, extended profile, with easy-to-swap bumper corners for durability and easy service.



Practical lines, smarter access.

A geometric silhouette with an extended cargo area maximises space while maintaining a clean, modern profile. Flat side panels add versatility for business signage, and bold wheel arches express confidence on the road.

Exterior Design & Features	K2	K4
16" Steel Wheels	√	√
Aero Wiper Blade	√	√
Black Coated Beltline with Insert	√	√
Black Coated Bumper Molding	√	√
Body Coloured Door Handles	√	√
Body Coloured Front Bumper	√	√
Dual Manual Sliding Side Doors	√	√
Electrically Heated Door Mirrors	√	√
Manually Folding Door Mirrors	√	-
Electrically Folding Door Mirrors	-	√
High Gloss Black Door Mirrors	√	√
Laminated Front Glass	√	√

Move with ease.

Designed for everyday efficiency, enjoy a generous 4.5 m³ cargo capacity and a low 419 mm step-in height for effortless loading and unloading. The durable, hard-wearing interior is built to withstand constant use, ensuring reliability and comfort on every journey.



Power anywhere, work everywhere.

Turn PV5 Cargo into a mobile workshop with V2L power, AddGear modules, and long-hour batteries. Side sliding doors ease access, with up to 4,420 L of cargo space for every job.

Exterior Design & Features	K2	K4
Nexen Tyres	√	√
Non Painted Door Garnish	√	√
Non Painted Side Sill Moulding	√	√
Twin Swing Open Rear Doors	√	√
Laminated Front Window Glass	√	√
Trailer Package	√	√
Tyre Mobility Kit (TMK)	√	√

Lighting	K2	K4
LED Headlights	✓	✓
LED Daytime Running Lights	✓	✓
LED Rear Combination Lights	✓	✓
LED Position Lights	✓	✓
LED Rear Fog Lights	✓	✓
Side Door Indicator Light	✓	-
LED Side Door Indicator Light	-	✓
LED High Mounted Brake Light	✓	✓
LED Luggage Area Light	✓	✓
Rear Cabin LED Lights	✓	✓

Interior

An immersive journey for everyone.



Your everyday delivery partner.

With a flat floor cargo space and 1,520 mm height, PV5 Cargo adapts. 51.5 71.2 kWh batteries, 8-year/160,000 km warranty, extendable to 260,000 km.



Smart storage at your finger tips.

The PV5 is packed with loads of smart storage, keeping you and your family ready for every adventure.

Interior, Seating & Steering	K2	K4
Cloth Seats	√	-
Cloth and Artificial Leather Seats	-	√
2-Spoke Artificial Leather Steering Wheel	√	√
3-Step Heated Front Seats	√	√
Driver & Front Passenger Height Adjustable Seats	√	√
Driver Armrest	√	√
Driver Central Storage Tray	√	√
Front Cup Holder	√	√
Front Seat Headrest Adjustment - Up/Down	√	√
Heated Steering Wheel	√	√
Ventilated Front Seats	-	√
Metallic Interior Door Handles	√	√

Designed around the driver.

A wide view, clear displays, and smart storage keep every drive focused. From the 7.5-inch digital cluster to the 12.9-inch infotainment screen, everything is designed with the driver in mind.



Wide front view for safer driving.

A broad front windshield gives a clear view of the road. Better visibility means fewer blind spots and more confidence in busy city traffic.

Interior, Seating & Steering	K2	K4
Luggage Cover	✓	✓
Net Hooks	✓	✓
Standard Door Scuff	✓	✓
Steering Wheel Mounted Paddle Shifters	✓	✓
Storage Tray - Under Drivers Seat	✓	✓
Storage Tray - Under Passenger Seat	✓	✓

Ventilation	K2	K4
Automatic Window Defog System	✓	✓
Single-zone Automatic Air Conditioning	✓	✓
Heat pump	✓	✓

Connectivity & Multimedia



Multimedia & Information	K2	K4
12.9" Infotainment with Kia Connect	✓	✓
7.5" Driver Display Cluster	✓	✓
Charging Port Light	✓	✓
Multi-device Bluetooth® Connection with Voice Recognition & Music Streaming	✓	✓
Wireless Apple CarPlay and Android Auto with Voice Control	✓	✓
Wireless Phone Charging Pad	✓	✓
Front Door Speakers	✓	✓
Trip Computer - Distance, Energy Consumption, Average Speed	✓	✓



100W USB-C charging. Charge laptops, tools, or devices right from the driver's seat. The 100W USB-C port powers your gear without extra adapters.



Digital Key 2.0. Add even more convenience to your journeys with the Kia Digital Key. It allows you to access and start your PV5 using your smartphone. You can store the key in your digital wallet and share it with multiple drivers for easy access to the car - without having to reach into your pocket for your phone.



16:9 ratio, 12.9-inch screen for clear controls. The large high-resolution display puts navigation, media, and apps in one place. Responsive touch and simple menus keep you connected with less distraction.

Multimedia & Information

PV5

Over-The-Air (OTA) Software Update

✓

Free 7-Year Kia Connect Services

✓

Rear Cabin 3-Pin Socket

✓

100W USB-C Charging Port

2 x Front USB-C Charge Port

✓

2 x USB-C Charge Port on Front Seats

✓

1 x Front 12v Socket

✓

1x Luggage Compartment 12V Socket

✓

Ecall Emergency Connectivity

✓

Safety

Made for your protection.





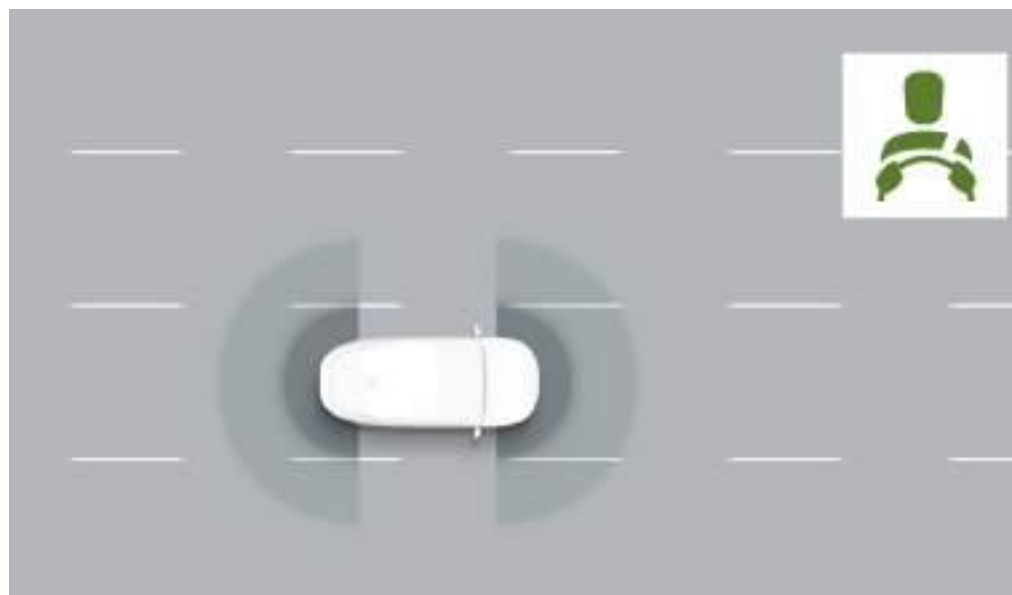
Blind-Spot Collision-Avoidance Assist.

When you signal a lane change, you are warned if a risk of collision is detected with a vehicle beside you or approaching from the rear. The system even interacts with your steering if the risk increases. Blind-Spot Collision-Avoidance Assist also watches out for you when pulling out of parallel parking spaces, warning you about oncoming traffic behind you.



Forward Collision-Avoidance Assist 1.5 .

FCA 1.5 gives you added peace of mind and helps you to avoid any potential collisions with pedestrians, cyclists and other cars on the road. If you are not applying the brakes hard enough to avoid collision, your PV5 will do it automatically.



Smart Cruise Control 2. This technology helps to maintain a safe speed according to road conditions while driving on a motorway. It automatically reduces the speed in sections of motorways with tight curves, in order to keep the driver and passengers safe. And it resumes acceleration to pre-set levels thereafter.

Driver Assistance Features	K2	K4
360° Surround View Monitor (SVM)	-	✓
Auto-dimming Rear-view Mirror	✓	✓
Blind-spot Collision Avoidance Assist - Rear (BCA)	-	✓
Blind-spot View Monitors (BVM)	-	✓
Forward Collision Avoidance Assist (FCA 1.5) - City/Pedestrian/Cyclist/ Junction	✓	✓
Driver Attention Warning (DAW)	✓	✓
Electronic Parking Brake (EPB) With Auto Hold Function	✓	✓
High Beam Assist (HBA)	✓	✓
Intelligent Speed Limit Assist (ISLA)	✓	✓
Lane Follow Assist 2 (LFA2)	✓	✓
Lane Keep Assist System (LKAS)	✓	✓



360 Surround-View Monitors. Surround view from four wide-angle cameras helps drivers stay safe on the road and park with ease (K4 only).



Lane Following Assist monitors the lane markings and/or vehicles in front on the road, and assists your steering if necessary to help your PV5 centered in its lane. This also features Hands-On Detection (HoD) sensor, which detects if you let go of the steering wheel for several seconds and activates a warning signal to remind you to place your hands back on.

Driver Assistance Features	K2	K4
Manual Speed Limit Assist (MSLA)	√	√
Parking Distance Warning Sensors (Reverse and Forward)	√	√
Reversing Camera System with Dynamic Guidelines	√	√
Smart Cruise Control 2 with Stop & Go Functionality	√	√
Tyre Pressure Monitoring System (TPMS)	√	√
Smart Power Tailgate with Adjustable Height	√	√
Vehicle-to-Everything (Load, Home, Grid)	√	√
Vehicle-to-Load Adapter	√	√
In-Cabin V2L Plug Socket	√	√

Active Safety Features	K2	K4
Anti-Lock Braking System (ABS) with Electronic Brakeforce Distribution (EBS)	√	√
Electronic Stability Control (ESC) with Downhill Brake Control (DBC)	√	√
Hill-Start Assist Control (HAC)	√	√
Multi-Collision Brake (MCB)	√	√

Passive Safety Features	K2	K4
Front Height Adjustable 3-point Seatbelts	√	√
Twin Curtain Airbags with Roll-over Sensor	√	√
Twin Front Airbags	√	√

Security Features	K2	K4
Driver Controlled Central Door Locking	√	√
Digital Key 2.0	√	√
Engine Start/Stop Button with Smart Entry System	√	√
Speed Sensing Auto Door Locking	√	√
Front Electric Windows wtih Front Auto Up/Down & Safety	√	√
Visible Vehicle Identification Number (VIN)	√	√

Trim Details

Colours, Interior & Wheels



Make it yours.

PV5 Colour line-up



Clear White



Steel Grey*

*Premium paint

PV5 Colours	K2	K4
Clear White	√	√
Steel Grey	√	√
Metallic paint		€800

Interior & Alloys - K2

Interior



Cloth Seats

Alloys



16" Steel Wheels

Interior & Alloys - K4

Interior



Vegan Leather & Cloth Seats

Alloys



16" Steel Wheels



Technical Specifications

Technical specification

Engine	81.4kWh
DRIVETRAIN	
Max. power, ps at rpm	163 / 4,600~9,000
Max. power, kW at rpm	120 / 4,600~9,000
Max. torque, Nm at rpm	250 / 4,400
1 speed automatic transmission	√
SUSPENSION & TYRES	
Front suspension	Double wishbone
Rear Suspension	Coupled Torsion Beam Axle
16" tyres	215/65 R16

Battery		71.2kWh
Battery		71.2 kWh Li-ion polymer battery
Electric Motor Type		Permanent Magnet Synchornous Motor (PMSM)
Max Battery Power (kW)		143
Number of Cells		TBC
Nominal Voltage (V)		402
Capacity (Ah)		177.01
Battery Weight (kg)		384

Charging

71.2kWh

AC Charge Time 230V 7kW (10-100%)

Up to 10 hours

AC Charge Time 230V 11kW (10-100%)

Up to 7 hours

DC Charge Time (10-80%) - 150kW

< 30mins

Energy Consumption & Range

PV5 Passenger WLTP Figures	71.2kWh
Max Speed (km/h)	135
Acceleration 0-100 km/h (seconds)	12.4
Range (km) - Combined	416
Range (km) - City	TBC
Electric Energy Consumption (Wh/km)	TBC
Electric Energy Consumption (kWh/100km)	TBC
Carbon Dioxide (CO2) Emissions (g/km)	0
Noise Level Moving/Stationary (dB)	65

Dimensions, Luggage, Weight & Towing Capacity

Dimensions		71.2kWh
Length (mm)		4,695
Width (mm)		1,895
Height (mm) (with antenna)		1,899 (1,923)
Wheelbase (mm)		2,995
Overhang front / rear (mm)		770 / 930
Minimum Ground Clearance (mm)		143
Head room first row (mm)		1,020
Shoulder room first row (mm)		1,732
Leg room first row (mm)		1,041
Opening Door Width (Side) (mm)		775
Side Step Height (2nd row) (mm)		399
Open full table in browser:		
Minimum Turning Circle (m)	https://kiaireland.turtl.co/story/pv5-cargo/page/8/5	5.5

Cargo Area Capacity	71.2kWh
Volume (m3) (litres)	4.4 (4,420)
Length (mm)	2,255
Width (mm) (between wheelarches)	1,565 (1,330)
Height (mm)	1,520
Rear Step Height (mm)	419
Opening Width (Rear) (mm) (between wheelarches)	1,343 (920)
Opening Width (Side) (mm)	775
Boarding Height (Side) (mm)	399

Weight & Towing Capacity		71.2kWh
Gross Vehicle Weight (kg)		2,600
Kerb Weight (kg)		TBC
Payload (kg)		690
Maximum Unbraked Trailer Weight (kg)		TBC
Maximum Braked Trailer Weight (kg)		750
Maximum Tow Ball Weight (kg)		100
Roof load capacity (kg)		100

Pricing



PV5 Cargo Pricing



	K2	K4
RRP (incl. VAT)	€45,500	€45,500
VAT	€8,471	€8,901
SEAI Grant	€3,800	€3,800
RRP (incl. VAT) and SEAI Grant	€41,700	€44,000
RRP (excl. VAT) and SEAI Grant	€33,230	€35,100

PV5 Dealers



PV5 Dealers

Dealer	County	Address
Johnson & Perrott	Cork	Douglas Road, T12 E373
Nyhan Motors	Cork	Cork Road, Bandon, P72 D925
Joe Duffy Kia (North Road)	Dublin	North Rd, Charlestown Exit 5, M50, D11YX07 Dublin 11
McElligotts Tralee	Kerry	Listowel Road, Oakpark, Tralee, V92 AK6W
Hinchys Ennis Road	Limerick	Ennis Road, V94 AE67
Hinchys Garryspillane	Limerick	Garryspillane, Knocklong, V35 V677
Edward Conway Motors	Mayo	Breaffy Retail Park, Castlebar, F23 KD60
Newgate Motors	Meath	Kells Road, Navan, C15 DE03
Sheridan Waterford	Waterford	Cork Road, X91 RX4F

[Find a dealer](#)

Contact Details

Kia Ireland,
Unit A8, Calmount Park, Calmount Ave, Ballymount,
Dublin 12, D12 TX94

Visit www.kia.com/ie

All information and illustrations are based on data available at the time of publishing (October 2025) and are subject to change without notice.

Contact your local Kia dealer for current information and full warranty details including terms and conditions. Imagery shown throughout this brochure is for illustrative purposes only and not to Irish specification. Features shown are not necessarily standard across the PV5 range.