

KIA PV5 CARGO L2 ELECTRIC 89kW Essential Standard Range 52kWh Auto

KIA KIA PV5 · PV5 CARGO L2 ELECTRIC

From £205 per month ex VAT

BCH · 60 months · 12 months initial rental (£1668) · 5000 miles per year. Prices shown are indicative, exclude VAT for business users and are subject to status and a personalised quote.

The KIA PV5 CARGO L2 ELECTRIC 89kW Essential Standard Range 52kWh Auto is a electric, automatic van from KIA's PV5 range. It offers a load length of 2255mm, load height of 1520mm. Charging: 150kW Charger 20m 100kW Charger 31m 50kW Charger 1hrs 2m 7kW Charger 7hrs 25m. Available from £205 a month ex VAT on business contract hire (60 months, 12 months initial rental, 5,000 miles a year) with free UK delivery.

Key specification

Transmission	Automatic
Fuel Type	Electric
Load Height	1520mm
Load Length	2255mm
Load length	2255mm
Load height	1520mm
Charging	Charging Times 150kW Charger 20m 100kW Charger 31m 50kW Charger 1hrs 2m 7kW Charger 7hrs 25m

Electric Vehicle Data

Battery Capacity % guaranteed under warranty	70
Battery Capacity in kWh	51.5
Battery Charging Scenario 1 - Charge Time (Mins)	420
Battery Charging Scenario 1 - Percentage Change	10-100
Battery Charging Scenario 1 - Power Supply - kW	7
Battery Charging Scenario 2 - Charge Time (Mins)	285
Battery Charging Scenario 2 - Percentage Change	10-100
Battery Charging Scenario 2 - Power Supply - kW	11
Battery Charging Scenario 3 - Charge Time (Mins)	30
Battery Charging Scenario 3 - Percentage Change	10-80
Battery Charging Scenario 3 - Power Supply - kW	150
Battery Charging Scenario 4 - Charge Time (Mins)	Not Available
Battery Charging Scenario 4 - Percentage Change	Not Available
Battery Charging Scenario 4 - Power Supply - kW	Not Available
Battery Leased	No
Battery Type	Lithium-ion
Charging Port Location	Front
Coupler/Connector Type	CCS Type 2
Maximum Charging Rate - kW	150
Standard manufacturers Battery warranty - Mileage	100000
Standard manufacturers Battery warranty - Years	8
Usable Battery Capacity	48
WLTP - EC (kWh/100km) - Comb	19
WLTP - EC (kWh/100km) - Extra High	26.4
WLTP - EC (kWh/100km) - High	17
WLTP - EC (kWh/100km) - Low	12
WLTP - EC (kWh/100km) - Medium	14
WLTP - EC (miles/kWh) - Comb	3.3
WLTP - EC (miles/kWh) - Extra High	2.4
WLTP - EC (miles/kWh) - High	3.7
WLTP - EC (miles/kWh) - Low	5.2
WLTP - EC (miles/kWh) - Medium	4.4
WLTP - Pure Electric Range (km) - Comb	296

Emissions - ICE

CO	Not Available
CO2	0
HC	Not Available
HC+NOx	Not Available
Noise Level dB(A)	65
NOx	Not Available
Particles	Not Available
Standard Emissions	Not Available

Engine and Drive Train

Automatic Transmission	Yes
Bore	Not Available
Catalytic Convertor	Not Available
CC	1
Compression Ratio	Not Available
Cooling System	Not Available
Cylinder Layout	Not Available
Cylinders	Not Available
Engine Codes	Not Available
Engine Layout	Not Available
Engine Make	Not Available
Fuel Delivery	Not Available
Fuel Type	ELECTRIC
Gears	1 SPEED
Manual Transmission	No
Number of Valves	Not Available
Stroke	Not Available
Valve gear	Not Available

General

Alternative Fuel Qualifying	Yes
Badge Engine CC	120
Based On ID	Not Available
Chassis Engine Number	Not Available
Coin Description	Not Available
Coin Gross Vehicle Weight Code	Not Available
Coin Power Output Code	Not Available
Coin Series	Not Available
Coin Wheelbase Description Code	Not Available
Coin Wheelbase Name Code	Not Available
Exhaust System	Not Available
Front Suspension	DOUBLE WISHBONE
Generation Mark	1
Insurance Group 1	Not Available
Insurance Group 2	Not Available
NCAP Adult Occupant Protection %	Not Available
NCAP Child Occupant Protection %	Not Available
NCAP Overall Rating - Effective February 09	Not Available
NCAP Overall Rating - LCV	5 Star
NCAP Pedestrian Protection %	Not Available
NCAP Safety Assist %	Not Available
Rear Suspension	TORSION BEAM AXLE
Relative Height	H1
Relative Length	L2
Running Cost League Headings	MEDIUM
Service Interval Frequency - Months	24
Service Interval Mileage	20000
Special Edition	No

Special Order	No
Standard manufacturers warranty - Mileage	100000
Standard manufacturers warranty - Years	7
Timing Belt Interval Frequency - Months	Not Available
Timing Belt Interval Mileage	Not Available
Vehicle Homologation Class	N1

Performance

0 to 62 mph (secs)	16.3
BHP	120
Engine Power KW	89
Engine Torque LBS.FT	184
Engine Torque MKG	25.5
Engine Torque NM	250
Top Speed	84

Test Cycles

Emissions Test Cycle	WLTP
RDE Certification Level	Not Available

Tyres

Alloys?	No
Space Saver?	No
Tyre Make	Not Available
Tyre Size Front	215/65 R16
Tyre Size Rear	215/65 R16
Tyre Size Spare	TYRE REPAIR KIT
Wheel Style	Not Available
Wheel Type	16" STEEL

Vehicle Dimensions

Height	1923
Length	4695
Load Deck Height	419
Load Height	1520
Load Length	2255
Load Space Width Between Wheel Arches	1330
Load Width	1565
Side Load Door Width	775
Turning Circle - Kerb to Kerb	11
Wheelbase	2995
Width (excluding mirrors)	1895
Width (including mirrors)	2255

Weight and Capacities

Fuel Tank Capacity (Litres)	Not Available
Gross Vehicle Weight	2650
Load Space Volume	4.4
Luggage Capacity (Seats Down)	Not Available
Luggage Capacity (Seats Up)	Not Available
Luggage Capacity - 2nd Row Seats Removed	Not Available
Luggage Capacity - 2nd Row Seats Up	Not Available
Luggage Capacity - 3rd Row Seats Down	Not Available
Luggage Capacity - 3rd Row Seats Removed	Not Available
Luggage Capacity - 3rd Row Seats Up	Not Available
Max. Roof Load	100
Max. Towing Weight - Braked	750
Minimum Kerbweight	1780
No. of Seats	3
Payload	870

Standard equipment – Driver Convenience

- 12.9" Touchscreen Navigation
- 7.5" Driver display screen
- Bluetooth connection
- Drive mode selector (Eco/Normal/Snow)
- eCall emergency system
- Forward collision avoidance assist 1.5 - City, Pedestrian, Cyclist & Junction Turning
- Front and rear parking sensors
- Highway driving assist
- Intelligent speed limit assistance
- Lane following assist 2
- Lane keep assist - Line/Road Edge
- Manual speed limit assist
- Over the air updates
- PAS
- Reversing camera
- Voice recognition
- Wireless Apple CarPlay and Android Auto

Standard equipment – Entertainment

- 1x 100W USB-C charging port
- 1x Additional USB-C charging port
- 2 speakers
- Remote audio controls

Standard equipment – Exterior Features

- 3 Piece front and rear bumper
- Automatic headlight control
- Automatic window defogger system
- Driver one touch electric windows
- Electrically adjustable and heated door mirrors
- Gloss black door mirrors
- LED Daytime running lights
- LED door mirror indicator
- LED headlamps
- LED rear fog lights
- LED rear lights
- Rain sensing front wipers

Standard equipment – Interior Features

- 2 Spoke Bio-artificial leather steering wheel
- 2X LED cargo light
- Automatic air conditioning
- Cloth upholstery
- Console box
- Driver and passenger footwell under floor storage
- Driver and passenger sunvisors + vanity mirrors
- Driver lumbar support
- Driver seat armrest
- Driver underseat storage tray
- Fabric headlining
- Front passenger underseat storage tray
- Height adjustable headrests
- LED cabin lights
- Manual height adjustment for front seats
- Manually adjustable tilt and telescopic steering wheel
- Plastic composite bulkhead

Standard equipment – Passive Safety

- 3 point seat belts
- Curtain airbags
- Driver and front passenger airbags
- Driver and passenger seatbelt reminder
- Emergency stop signal system
- Height adjustable front seatbelts
- Side thorax and pelvis airbags in front row
- Tyre pressure monitoring system (TPMS)

Standard equipment – Security

- Alarm and immobiliser
- Smart Key
- Start/Stop button with smart entry system
- Visible Vehicle Identification Number (VIN)

Standard equipment – Technical

- 11 kW AC charging power
- Anti lock braking system (ABS)
- Regenerative braking paddle shifter

Standard equipment – Wheels

- 16" Steel wheels with full size wheel cover
- Tyre repair kit

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