

The new Kia EV6

The all-electric all-rounder.

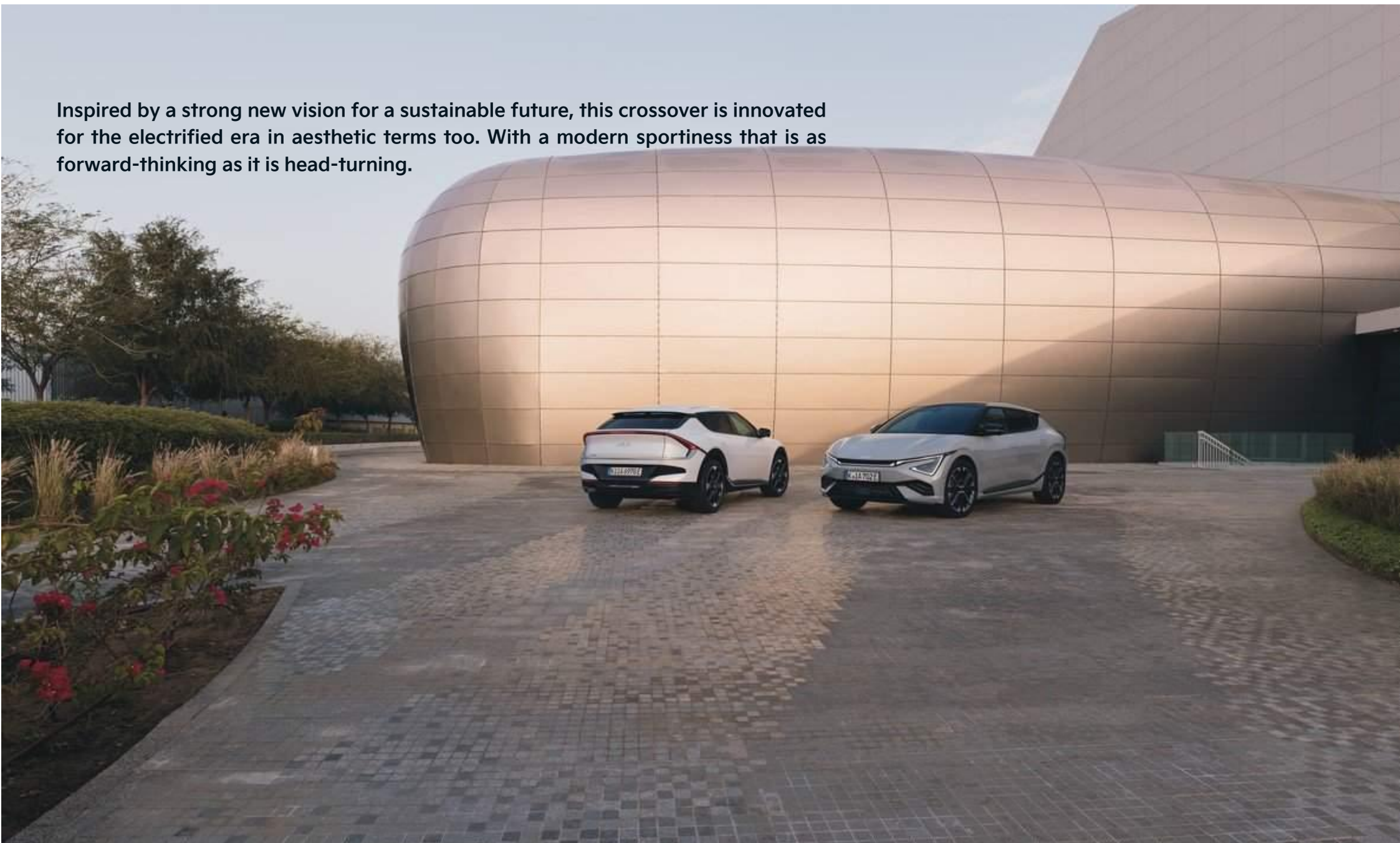


Movement that inspires

Movement that inspires.



Inspired by a strong new vision for a sustainable future, this crossover is innovated for the electrified era in aesthetic terms too. With a modern sportiness that is as forward-thinking as it is head-turning.



Exterior

Your style, with a future spin.



Reimagined front design.

Daytime Running Lights with Star Map graphics complement the wide, dynamic character of the hood and bumper.



Aerodynamic side details.

The expressive silhouette with its long wheelbase and sweeping roof profile features a redesigned side sill and garnish.

[View Offers](#)

Exterior Design & Features	Earth	GT-Line
19" Alloy Wheels	√	-
20" Alloy Wheels	-	√
Body Coloured Flush Door Handles	-	-
Glossy Black Painted Lower Body Cladding - Bumper, Wheel Arches & Side Sills	√	-
Body Coloured Lower Body Cladding - Bumper, Wheel Arches & Side Sills	-	√
Black High Gloss Door Mirrors	√	√
Electrically Folding, Adjustable & Heated Door Mirrors with Indicators	√	√
Glass Sunroof with Tilting & Sliding Function (One Touch Safety)	-	√
Tinted Front Glass with Sunband on Windshield	√	√
Rear Window Privacy Glass	√	√
All-round Electric Windows with Driver's Auto Up & Down Window	√	√
Tyre Mobility Kit	√	√

New signature LED taillights.

A new rear light signature showcases modernised rear combi lamps that add a high-tech feel to the athletic bodywork.



High-impact alloy wheels.

With a modern design, available in 19 and 20 inches, the new alloy wheels express a daring and dynamic stance.

Lighting	Earth	GT-Line
LED Headlights with Intelligent Front Lighting	✓	✓
Dynamic Welcome Lights - Front & Rear	✓	✓
LED Daytime Running Lights	✓	✓
LED Rear Combination Lights	✓	✓
LED Position Lights	✓	✓
LED Rear Fog Lights	✓	✓
LED High Mounted Brake Light	✓	✓
LED Cargo Light	✓	✓
Rear Cabin LED Lights	✓	✓

Interior

An immersive journey for everyone.



Heated & Ventilated Front Seats

Ventilated front seats give the driver and front passenger a more comfortable ride in warm weather. With the centre console touch buttons, both fans and heating can be controlled and adjusted to meet the needs of passengers in the front and rear (trim dependent).



Recycled fishing net and PET bottles



Sustainability in mind.

As we move toward more responsible mobility, the EV6 makes sustainability a priority. Interior materials include upcycled and plant-based materials that respect nature and reduce our impact.

Interior, Seating & Steering	Earth	GT-Line
Artificial Leather Seats	√	-
Suede& Artificial Leather Seats - Two-tone	-	√
Cabin Ambient Mood Lighting	√	√
Centre Armrest with Storage Console & Retractable Cup Holders	√	√
Driver & Front Passenger Premium Relaxation Seat	√	√
Driver Power Adjusted Memory Seat with 2-way Electric Lumbar	√	√
Front Passenger Power Adjusted Seat with 2-way Electric Lumbar	√	√
Driver & Front Passenger Premium Seat Back Panel	√	√
Heated Front Seats	√	√
Heated Rear Seats	-	√
Ventilated Front Seats	-	√
Mesh Headrests	√	√

Cargo space as big as your ideas.

The EV6 is designed to take you further in every way. You can expect longer journeys, more space, and smooth, balanced driving pleasure. The long wheelbase and flat architecture of the Electric Global Modular Platform (E-GMP) provides a generous cabin with lounge-style comfort for everyone on board. The industry-transforming E-GMP also brings you athletic performance and impressive range, with a stable, quiet driving experience even at high speeds.



Smart power tailgate. The power tailgate can be set to open automatically to a desired height.



Remote second-row seatback folding. Pull the remote release lever on the wall of the cargo space to fold the rear seatback down, creating 1,290L of storage capacity. With the lever's convenient location, it's like having an extra pair of hands when you need to load long or bulky items.



Console tray. The center console includes an armrest, cup-holders, a wireless charging pad above, and an open tray below that can hold shoes, tablets, or handbags.

Interior, Seating & Steering	Earth	GT-Line
2-Spoke Steering Wheel	√	-
3-Spoke GT-line Steering Wheel	-	√
Heated Steering Wheel	√	√
Metallic Finish Interior Door Handles	√	√
Metal Floor Pedals	-	√
Rubber Floor Pedals	√	-
Luggage Cover	√	√
Deluxe Door Scuff	-	√
60:40 Rear Folding Seats	√	√
Ski-through Hatch in Rear Seats	√	√
Remote Folding Rear Seats	√	√

Ventilation	Earth	GT-Line
Automatic Window Defog System	✓	✓
Dual-zone Automatic Air Conditioning	✓	✓
Rear Heating & Ventilation	✓	✓
Heat pump	✓	✓

Connectivity & Multimedia



Panoramic display.

Curved to face the driver, these dual 12.3" displays deliver high-definition navigation and incorporate streamlined controls.



Completely redesigned steering wheel.

From bi-colour designs to a 3-spoke GT-line look, the new steering wheel comes in various styles to complement your EV6 interior.

Test drive EV6

Multimedia & Connectivity	Earth	GT-Line
12.3" Touchscreen Infotainment with Kia Connect	√	√
12.3" Drivers Digital Cluster	√	√
Multi-mode Touch Display	√	√
Multi-device Bluetooth® Connection with Voice Recognition & Music Streaming	√	√
Wireless Apple CarPlay and Android Auto with Voice Control	√	√
Wireless Phone Charging Pad	√	√
6-Speaker Sound System	√	√
Trip Computer - Distance, Energy Consumption, Average Speed	√	√



Wireless smart phone charger. The EV6 makes sure everyone on board enjoys all-round convenience at all times. The wireless charger is located on the central console for front passengers.



Kia App. Now, the features of Kia Connect, Kia Charge and MyKia are all available in one single app - the all-new Kia App. The Kia App is now a single touchpoint for daily vehicle usage, Charging and maintenance. One application that elevates your driving experience to new levels.



USB-C fast charging ports. Convenience is important for everyone on board. You will find handy, fast-charging USB-C ports conveniently located for both front and back passengers.



Multi-mode touch display. TraSeamlessly switch between your climate and media controls with the EV6's clever multi-touch display.

Multimedia & Connectivity	Earth	GT-Line
Over-The-Air (OTA) Software Update	√	√
Free 7-Year Kia Connect Services	√	√
Rear Seat 3-Pin Socket	-	√
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	√	√

Driver Assistance & Safety

Less time for worry, more time
for inspiration.





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 (grade dependent).



Forward Collision-Avoidance Assist with Junction Turning and Crossing. It uses a front-view camera and radar to detect any vehicles, pedestrians or cyclists ahead. By warning and braking automatically, it can help you avoid, or reduce the severity of an accident. The system also engages when you are crossing or turning at an intersection (grade dependent).



Navigation-based Smart Cruise Control (NSCC) This technology helps to maintain a safe speed according to road conditions while driving on an expressway or highway. It automatically reduces the speed in sections of highways with tight curves, in order to keep the driver and passengers safe. And it resumes acceleration to pre-set levels thereafter.

Build your EV6

Driver Assistance Features	Earth	GT-Line
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 1.5 (FCA) - City/Pedestrian/Cyclist	√	-
Forward Collision Avoidance Assist 2 (FCA2) - City/Pedestrian/Cyclist	-	√
Driver Attention Warning (DAW)	√	√
Electronic Parking Brake (EPB) With Auto Hold Function	√	√
High Beam Assist (HBA)	√	√
Highway Driving Assist (HDA)	√	-
Highway Driving Assist 2 (HDA2)	-	√
In-Cabin Driver Monitoring System	√	√



Highway Driving Assist 2 makes motorway driving a breeze. When engaged, it maintains you in your chosen lane and adapts your speed based on the limit in force, the vehicle ahead of you or the curvature of the road. Turn your signal on and it helps you change lane. It also steers you away from vehicles beside you if they are drifting too close (grade dependent).

Lane Keep Assist helps prevent risks associated with sleepiness or inattention. It warns you and steers you back within your lane if you show a risk of drifting unintentionally out of it.



Parking Collision-Avoidance Assist. Parking or exiting a space is no hassle at all with the new EV6. This will warn you of pedestrians or objects close to the vehicle. If the risk of collision increases after this warning, it automatically assists with emergency braking (grade



Surround View Monitor. Gone are the days when you need to exit the vehicle or ask others for help with tricky manoeuvres. Images from four cameras are synthesised to give you a 360° 3D view around the vehicle, so you can steer and park with confidence (grade dependent).

Driver Assistance Features	Earth	GT-Line
Intelligent Speed Limit Assist (ISLA)	√	√
Lane Follow Assist 2 (LFA2)	√	√
Lane Keep Assist System (LKAS)	√	√
Manual Speed Limit Assist (MSLA)	√	√
Parking Distance Warning (Reverse, Forward)	√	-
Parking Distance Warning Sensors (Reverse, Forward, Side)	-	√
Parking Collision-avoidance Assist - Reverse	-	√
Rear Occupant Seat Alert	√	√
Reversing Camera System with Dynamic Guidelines	√	√
Smart Cruise Control 2 with Stop & Go Functionality	√	√
Smart Power Tailgate with Adjustable Height	√	√
Vehicle-to-Load with Adapter	-	√

Active Safety Features		Earth	GT-Line
Anti-Lock Braking System (ABS) with Electronic Brakeforce Distribution (EBS)		✓	✓
Electronic Stability Control (ESC) with Downhill Brake Control (DBC)		✓	✓
Emergency Stop Signalling (ESS)		✓	✓
Hill-Start Assist Control (HAC)		✓	✓
Multi-Collision Brake (MCB)		✓	✓

Passive Safety Features	Earth	GT-Line
All-round 3-point Seatbelts	✓	✓
Height Adjustable Front Seatbelts	✓	✓
Impact Sensing Auto Door Unlocking	✓	✓
ISOFIX Child Seat Top Tethers & Anchor Fixings (2nd & 3rd Row)	✓	✓
Read Door Child Locks	✓	✓
Twin Curtain Airbags with Roll-over Sensor	✓	✓
Twin Front Airbags	✓	✓
Twin Front Side Airbags	✓	✓
Side & Curtain Airbags (Front & Rear)	✓	✓

Security Features	Earth	GT-Line
Driver Controlled Central Door Locking	√	√
Engine Start/Stop Button with Smart Entry System	√	√
Interior Door Lock/Unlock Function	√	√
Child Safety Rear Door Locks	√	√
Speed Sensing Auto Door Locking	√	√
All-round Electric Windows with Front Auto Up/Down & Safety	√	√
Visible Vehicle Identification Number (VIN)	√	√

Trim Comparison

Compare trims



Make it yours.

EV6 Colour line-up



Black Pearl*



Interstellar Grey*



Snow White Pearl*



Interstellar Grey*



Wolf Grey*

*Premium paint

[Configure your EV6](#)

EV6 Colours	Earth	GT-Line
Snow White Pearl	✓	✓
Wolf Grey	✓	✓
Interstellar Grey	✓	-
Black Pearl	✓	✓
Yacht Blue	✓	-



Interior & Alloys - Earth

Interior



Vegan Leather Seats

Alloys



19" Alloy

Interior & Alloys - GT-line

Interior



Suede & Vegan Leather Seats

Alloys



20" Alloy

Interior	Earth	GT-Line
Artificial Leather Seats	√	-
Suede & Artificial Leather Seats - Two-tone	-	√

Alloys	Earth	GT-Line
19" Alloy Wheels	√	-
20" Alloy Wheels	-	√

[Configure your EV6](#)





Technical Specifications

Technical specification

Engine		84 kWh RWD
		DRIVETRAIN
Max. power, ps at rpm		229 / 4600~9200
Max. torque, Nm at rpm		168 / 4600~9200
1 speed automatic transmission		√
		SUSPENSION & TYRES
Front suspension		MacPherson Multi-Link
Rear Suspension		Multi-Link
19" tyres		235/55 R19
20" tyres		235/45 R20

Battery		84 kWh RWD
Battery		84 kWh Li-ion battery
Electric Motor Type		Permanent Magnet Synchronous Motor (PMSM)
Max Battery Power (kW)		168
Number of Cells		384
Nominal Voltage (V)		697
Capacity (Ah)		120.6
Battery Weight (kg)		476.2

Charging

84 kWh RWD

AC Charge Time 230V 12A (10-100%)	34h 40m
AC Charge Time 230V 16A (10-100%)	7h 35m
DC Charge Time (10-80%) - 50kW	1h 16m
DC Charge Time (10-80%) - 350kW	18m

Earth WLTP Figures		Earth
		84 kWh RWD
Max Speed (km/h)		186
Acceleration 0-100 km/h (seconds)		7.7
Range (km) - Combined		582
Range (km) - City		766
Electric Energy Consumption (Wh/km)		159
Electric Energy Consumption (kWh/100km)		15.9
Carbon Dioxide (CO2) Emissions (g/km)		0
Noise Level Moving/Stationary (dB)		67

GT-line WLTP Figures		GT-line
		84 kWh RWD
Max Speed (km/h)		186
Acceleration 0-100 km/h (seconds)		7.7
Range (km) - Combined		560
Range (km) - City		751
Electric Energy Consumption (Wh/km)		169
Electric Energy Consumption (kWh/100km)		16.9
Carbon Dioxide (CO2) Emissions (g/km)		0
Noise Level Moving/Stationary (dB)		67

Dimensions	Earth	GT-line
Length (mm)		4,695
Width (mm)		1,890
Height (mm)		1,550
Wheelbase (mm)		2,900
Overhang front / rear (mm)	845 / 950	840 / 955
Head room first row / second row (mm)	990 / 965	934 / 965
Shoulder room first row / second row (mm)	1,468 / 1,413	1,468 / 1,413
Leg room first row / second row (mm)		1,078 / 990

Towing & Cargo Capacity		Earth	GT-line
VEHICLE WEIGHT & CAPACITY INFORMATION			
Gross Vehicle Weight (kg)		2,495	2,600
Kerb Weight (kg) - 7 Seat / 6 Seat (kg)		2,065	2,165
Maximum Braked Trailer Weight (kg)		1,800	1,800
Maximum Unbraked Trailer Weight (kg)		TBC	TBC
Maximum Tow Ball Weight (kg)		100	
Roof load capacity (kg)		TBC	
Front luggage compartment capacity (litres)		52	
Luggage capacity, 2nd row upright - (litres)		TBC	
Luggage capacity, 2nd row folded - (litres)		TBC	

Accessories

Intriguing ideas. Inspired choices.



Accessories

Let the Kia EV6 stimulate your imagination. Choose from our comprehensive range of high- quality accessories, all of which blend perfectly with its inspirational character. Whether you feel like adding an extra hint of distinction, or a touch of practicality, you can be assured that all our accessories are manufactured to the same meticulous standards as the EV6 itself.



Door mirror trims. Attention to detail can make all the difference. Raise the overall visual impact of your EV6 by complementing its exterior styling with these brushed aluminium optic mirror trims.



Front boot liner. A perfectly fitting protective liner for the front boot, located under the bonnet of 2WD models. Made from 90% bio-based sources.



Velour carpet mats. Keep your cabin unblemished for longer. These high quality tailored velour carpet mats will protect your car's interior from everyday dirt and enhance its look at the same time. They feature the EV6 logo in the front row and are held in place with fixing points and anti-slip backing.



Boot liner. However wet, muddy or grimy things get, this custom-made liner made from 80% bio-based sources will protect your boot area. It is durable, anti-slip and waterproof with raised edges.

Boot liner extension. Specially designed to keep the backs of your folded rear seats in top condition when carrying larger items. Easy fixation and made from 90% bio-based sources.



Tow bar, detachable. Whenever you have substantial cargo in tow, this top-quality, corrosion-resistant steel tow bar is ideal for efficient transportation.

Contact Details

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All information and illustrations are based on data available at the time of publishing (November 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 EV6 range.

