

2022 Kia EV6



Kia. The new word for electric.

We are witnessing the dawn of an exciting new era in motoring.

The electric revolution has arrived, bringing with it a quantum leap in the way cars are built, powered and driven. At Kia, our designers and engineers are already moving ahead, creating a new class of advanced electric vehicles to inspire today and into the future.



EV6

Overseas model shown.



EV6 by Kia. Pure electric genius.

The Kia EV6 is far from your average EV. Designed from the ground up, it is an multi-award winning, pure electric vehicle that sets new standards in design, performance, comfort and efficiency.

With a range of up to 528 kilometres on a single charge and 800V ultra-fast charging, EV6 represents the next generation of EV's.

As you approach the EV6, the sleek lines and athletic stance will take your breath away. The EV6 senses your approach, automatically extending the flush door handles to greet you. As you settle into the ultra-supportive seat, you find yourself in a world of luxurious details and highly intuitive technology. Turn the e-shift dial and glide away.

As you feel the satisfying surge of clean power, you realise that the future looks very bright indeed.



Overseas model shown.

Design to redefine

To create the EV6, Kia's design and engineering teams started with a clean sheet - or more precisely, a clean platform.

EV6 is the first vehicle to be built on Kia's visionary Electric-Global Modular Platform (E-GMP). Developed exclusively for electric vehicles, E-GMP delivers superior handling and safety as well as increased power and range and ultra-rapid charging times.

One of the most remarkable things about E-GMP is its ability to maximise interior space. Without the need for an engine or drivetrain, it provides a completely flat floor, allowing for a diverse range of interior layouts.

The EV6 sits on a 2.9m wheelbase, similar in length to a large SUV. This translates into luxurious amounts of interior space with legroom of 1,078mm at the front and 990mm at the rear. Even with four people, there is still plenty of space to stretch out and enjoy the journey.

When it comes to head-turning style, the E-GMP platform has given Kia's design team free reign to realise their vision of a vehicle that truly stands out from the crowd. With minimal front and rear overhangs, EV6's stunning lines reimagine what is possible in a spacious five-door crossover.

Not all features are available on all models.



Overseas model shown.

Touch and go

You never forget the first time you step on the accelerator of the EV6. That immediate surge of smooth, silent power can be quite addictive.

With an all-electric drivetrain, the standard EV6 Air offers a lively 125 kW and 350 Nm of torque, while AWD long range models can deliver up to 239 kW and 605 Nm - the kind of power that takes you from 0 to 100 km/h in just 5.2 seconds. Importantly, for many Kiwi families, the EV6 is also capable of towing up to 1,600kg, provided there is more than 35% of charge left in the battery.

Selecting Drive, Neutral or Reverse is simply a matter of turning the large and intuitive E-Shift dial, while Drive Mode Select lets you tailor the EV6's performance to your preferred driving style. Sport mode dials up the acceleration, Eco conserves energy to extend your driving range or choose Normal for the best of both worlds.

To transfer all of that power to the road, the EV6 comes standard with rear wheel drive or the option of torque-vectoring e-AWD, with dual motors delivering blistering acceleration and assured all-weather traction.

Not all features are available on all models.





Leading the charge

Advanced battery technology sets EV6 apart as one of the most versatile and powerful electric vehicles on the road.

Fancy a road trip from Queenstown to Christchurch, Wellington to Hamilton or Auckland to Rotorua? With up to 528km^{*} of driving range, EV6 gives you the freedom to get there and back on a single charge. Regenerative braking extends your range even further, while waste heat is recaptured from the motor and other electric components to reduce winter range loss by almost 19% (grade dependent).

The EV6 is not only quick off the mark, it's also incredibly quick to charge.

With Ultra Fast Charging it takes as little as 18 minutes to go from 10 to 80% charge and if a small power boost is needed on a longer trip, it's possible to achieve a top-up charge of 100km in less than five-minutes. Accessed via an electronically controlled cover, the multi-charging system operates with both 400 V and 800 V chargers without the need for an additional adaptor.

When you need a little extra power for something else, like inflating an air-bed or powering a fridge, the EV6 becomes your portable energy source. The innovative Vehicle-to-load (V2L) function delivers 3.6 kW of 220 V AC power - more than enough to run your devices. The V2L Adaptor is available for purchase as a vehicle accessory from your local Kia dealer.

Not all features are available on all models.





Settle into the future

Just like its stunning exterior, the interior of the EV6 is a masterpiece of beautiful and functional design. Every detail has been considered to make this the most comfortable, secure and sustainable driving environment possible.

Settle into the heated and ventilated front seats and you'll immediately notice the luxurious amounts of legroom. This is courtesy of the EV6's flat floor, which extends into an equally generous cargo space. The panoramic sunroof fills the cabin with natural light, enhancing the feeling of spaciousness.

Ahead of you, two curved, panoramic screens provide a huge 24 inches of immersive display for navigation, entertainment, convenience and vehicle information. The display is both beautiful to look at and easy on the eyes with an integrated blue light filter to reduce eye strain and driver fatigue.

Adjust the ambient lighting to set the mood and stream your favourite artist on the 14-Speaker Meridian® Premium Sound System. The separate

subwoofer and external amplifier surround you with rich and detailed hi-fi sound with no engine noise to detract from the performance.

Thoughtful features abound, including a wireless charging pad for your phone and USB-A and USB-C ports integrated into the floating centre console. Rear seat passengers have their own USB-C ports behind each front seat, ensuring that every device is charged and connected.

Select Drive mode using the dial selector and glide silently away. During your journey, the EV6's augmented reality, heads-up display projects key information, including speed, navigation guidance and lane safety information onto the windscreen.

Enjoy the journey. This is a driving environment you'll love to be in, hour after hour.

Not all features are available on all models.



A technological tour de force

At Kia, we believe that our vehicles should move your life forward in every way possible. It's part of our driving philosophy of inspiring mobility. Now, the EV6 takes this philosophy to a new level with a host of intelligent convenience and safety features, designed to both enhance your life and protect it.

Take the Remote Smart Parking Assist system for example. This ingenious feature allows you to remotely park your EV6 and exit parking spaces from outside the vehicle using the key fob. A suite of advanced sensors takes control, precisely guiding the vehicle into even the tightest of parking spaces.



The same innovative thinking powers the hands-free smart tailgate, which can be set to open to a desired height, avoiding low ceilings or other obstacles. When you have your hands full, simply stand behind your parked EV6 for 3 seconds with the key close by. The tailgate will sense your presence and open automatically.

EV6 is also the first Kia to introduce i-Pedal mode, allowing you to control the vehicle's speed and braking using only the accelerator pedal. It's the perfect antidote for stop-start city traffic.

Not all features are available on all models.



Putting the tech into protection

Wherever you go, day or night, multiple camera systems are constantly on the lookout to protect you and your EV6.

Using four exterior mounted cameras, the Surround View Monitor provides a zoomable, 360 of your EV6 and its surroundings. It's a great confidence boost when manoeuvring in tight spaces or parallel parking.

While reversing at low speed from a park, this system will warn you and assist with braking if it detects an oncoming vehicle. Before a passenger exits the EV6, Safe Exit Assist will warn and if necessary keep the door locked if it detects a vehicle approaching from behind in the blind spot.

On the open road, Smart Cruise Control* uses radar sensors and a camera to maintain a safe distance from the vehicle directly ahead while a trio of anti collision systems scans for pedestrians and oncoming vehicles at intersections. And because there isn't always a visible road sign, the EV6's Intelligent Speed Limit Assist system uses a front view camera and navigation data to keep you informed of the current speed limit.



Activate the turn signal and the wide-angle, side mirror mounted cameras act as a second pair of eyes, displaying live footage of your blind spots on the dash cluster display screen. Should you attempt to change lanes while an object is in the blind spot, the Blind Spot Collision Avoidance system warns you with audio-visual alerts and haptic steering feedback. Even if you were to miss these warnings, the Electronic Stability Control will ultimately take over to prevent a collision.

BODY COLOURS



Glacier
(not available on GT-Line)
Drawing from nature, this striking shade highlights the dramatic curves of your EV6 like the sculpted forms created by ice and wind.



Snow White Pearl
(available on GT-Line only)
A dazzling, pearlescent white that sparkles like new-fallen snow. The perfect contrast with a dramatic, dark interior.



Deep Forest Green
(not available on GT-Line)
Go green with this deep, vibrant hue with a subtle shimmer, the perfect match for the pure electric EV6.



Runway Red
A eye-catching shade for those who love the classic sportscar look. Bold and extraverted in a way that's never overstated or brash.



Yacht Blue
Cruise through life with this deep, metallic blue that evokes the sun dancing on the ocean and sails on the horizon.



Moonscape Matte
(Premium paint charge applies - \$1,450 incl. GST)
Launch your EV6 with an out-of-this-world matte finish to accentuate its striking lines and dramatic curves.



Aurora Black Pearl
The mesmerising motion of light in the pearlescent finish brings an extra sense of intrigue to this deep, lustrous black.

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

WHEELS



19" ALLOY
(Air & Earth models)



20" ALLOY
(GT-Line model)



SPECIFICATIONS
2022 KIA EV6

	Standard Range RWD	Long Range RWD	Long Range Dual Motor AWD	
	AIR	AIR	EARTH	GT-LINE
Electric Motor Type	Permanent Magnet Synchronous Motor (PMSM)			
Battery Type	Lithium-Ion Polymer			
Battery Capacity	58.0 kWh		77.4 kWh	
Maximum Available Power	125 kW	168 kW		239 kW
Maximum Available Torque	350 Nm	350 Nm		605 Nm
Combined Energy Efficiency	16.6 kWh / 100km	16.5 kWh / 100km	17.2 kWh / 100km	18.0 kWh / 100km
CO ₂ Emissions	0 g / km			
TRANSMISSION				
Gearbox	Single speed reduction gear			
Final Gear Ratio (Constant)	10.65			
Shift Controller Type	E-Shift Dial (SBW)			
Drivetrain	Rear Wheel Drive (2WD)		All Wheel Drive (AWD)	
MAXIMUM RANGE & PERFORMANCE				
Maximum Range	394 km	528 km	506 km	484 km
Maximum Speed	185 km / h		188 km / h	
0 - 100 km/h	8.5 sec	7.3 sec	5.2 sec	
ON BOARD CHARGER				
Maximum Power	11 kW			
Battery Heating System	●	●	●	●
CHARGING TIME**				
AC Charge with ICCB up to 100% (230V / 12A)	24hr 40min		32hr 45min	
AC Charge 10% to 100% (11kW Charger)	5hr 55min		7hr 20min	
DC fast charge 10% to 80% (50kW charger)	63 min		73 min	
DC super fast (boost) charge 10% to 80% (350kW charger)	18 min			
DC super fast (boost) top-up charge of 100km (350kW charger)	Less than 4.5 min			
CHARGING CABLES / INPUT				
Charging cable with ICCB (In-Cable Control Box) included - for home charging	●	●	●	●
Type 2 to Type 2 Mennekes Cable Included - for AC public charging	●	●	●	●
External Vehicle-To-Load (V2L) Capability (120V ~ 230V)	●	●	●	●

	Standard Range RWD	Long Range RWD	Long Range Dual Motor AWD	
	AIR	AIR	EARTH	GT-LINE
SUSPENSION				
Front Suspension	McPherson Strut			
Rear Suspension	Multi-Link (5-link)			
WHEELS & TYRES				
Tyres / Wheels	235 / 55R19	235 / 55R19	235 / 55R19	255 / 45R20
Wheel size / type	19" Alloy	19" Alloy	19" Alloy	20" Alloy
Tyre Pressure Monitoring System (TPMS)	●	●	●	●
Spare wheel type	Tyre Mobility Kit (TMK)			
BRAKES				
Braking System	325mm Ventilated Front Discs, 325mm Solid Rear Discs with ABS, ESC, HAC, MCB			
Electric Park Brake with Auto Hold	●	●	●	●
STEERING				
Steering System	Motor Driven Power Steering (R-MDPS)			
Minimum Turning Radius	5.81 m			
Steering Wheel Adjustment	Tilt and Telescopic			
Drive Mode Select	Normal / Sport / Eco			
Steering Wheel Paddle Shifters	●	●	●	●
SAFETY FEATURES				
Safety Rating	Not yet rated			
Forward Collision Avoidance Assist (FCA) - Car / Pedestrian / Cyclist / Junction Turning	●	●	●	●
Forward Collision Avoidance Assist (FCA) - Car / Pedestrian / Cyclist / Junction Turning / Crossing	-	-	-	●
Lane Keep Assist System - Line/Road Edge (LKAS)	●	●	●	●
Lane Follow Assist System (LFAS)	●	●	●	●
Driver Attention Alert (DAA+)	●	●	●	●
Multi-Collision Brake System (MCB)	●	●	●	●
Blind Spot Collision Avoidance Assist - Rear (BCA)	●	●	●	●
Rear Cross Traffic Collision Avoidance Assist (RCCA)	●	●	●	●
Parking Collision Avoidance Assist (PCA)	-	-	●	●
Blind Spot View Monitor (BVM)	-	-	●	●
Smart Cruise Control (SCC) with Stop & Go	●	●	●	●
Intelligent Speed Limit Assist (ISLA)	●	●	●	●
Manual Speed Limit Assist (MSL)	●	●	●	●
ABS Brakes with EBD & BA	●	●	●	●
Electronic Park Brake with Auto Hold	●	●	●	●

	Standard Range RWD	Long Range RWD	Long Range Dual Motor AWD	
	AIR	AIR	EARTH	GT-LINE
SAFETY FEATURES CONTINUED				
Hill-Start Assist Control (HAC)	●	●	●	●
Electronic Stability Control (ESC)	●	●	●	●
Vehicle Stability Management (VSM)	●	●	●	●
Dual Front and Side Airbags	●	●	●	●
Dual Side Curtain Airbags	●	●	●	●
Front Centre-Side Airbag	●	●	●	●
Front Seatbelt Pretensioners / Load Limiters	●	●	●	●
Height Adjustable Front Seatbelts	●	●	●	●
3 Point ELR Seatbelts (All Seats)	●	●	●	●
Rear Seat Occupant Alert	●	●	●	●
Safe Exit Assist (SEA)	●	●	●	●
Seatbelt Reminders (All Seats)	●	●	●	●
ISOFIX Child Seat Anchor Points - Rear Seat (2x)	●	●	●	●
Manual Child Safety Door Locks	●	●	-	-
Power Child Safety Lock (Auto)	-	-	●	●
Impact Sensing Auto Door Unlock	●	●	●	●
Speed Sensing Auto Door Lock	●	●	●	●
Remote Keyless Entry	●	●	●	●
Engine Immobiliser	●	●	●	●
Remote Smart Park Assist (RSPA) - Parallel & Perpendicular Parking Function	-	-	●	●
Front & Rear Parking Sensors	●	●	●	●
Rear View Monitor with Dynamic Guidelines	●	●	-	-
Surround View Monitor (SVM)	-	-	●	●
EXTERIOR FEATURES				
LED Headlights (MFR)	●	●	●	-
Dual LED Headlights with Adaptive Driving Beam	-	-	-	●
LED Daytime Running Lights	●	●	●	●
Auto Light Control	●	●	●	●
Rear Spoiler with LED Stop Light	●	●	●	●
Rear LED Fog Lamp	●	●	●	●
Side Mirrors	Electrically adjustable, heated and folding with LED side indicators and high glossy cover			
LED Rear Combination Lamps	●	●	●	●
Auto Flush Outside Door Handle - Body Colour	●	●	●	●
Solar & Acoustic Windshield with Solar Front Door Glass	●	●	●	●

	Standard Range RWD	Long Range RWD	Long Range Dual Motor AWD	
	AIR	AIR	EARTH	GT-LINE
EXTERIOR FEATURES CONTINUED				
Privacy Glass (Rear Windows & Tailgate)	●	●	●	●
Laminated Front Windows	-	-	-	●
Aeroblade Front Wipers	●	●	●	●
Side Sill - Non Painted	●	●	●	●
Door Garnish	Non-Painted		Body Colour	
Glossy Black Window Beltline	●	●	●	●
Tilting & Sliding Wide Power Sunroof (with One Touch Safety)	-	-	-	Optional
INTERIOR FEATURES				
Seating Configuration	5 Seats			
Interior Seat Trim	Cloth & Composite Leather		Vegan Leather	Suede
Driver & Front Passenger Premium Relaxation Seats	-	-	●	●
Driver & Front Passenger's Seat Height Adjuster	●	●	●	●
Driver's Power Adjustable Memory Seat	●	●	●	●
Front Passenger's Power Adjustable Seat	-	-	●	●
Driver's Seat Power Lumbar Support	●	●	●	●
Front Passenger's Seat Power Lumbar Support	-	-	●	●
Height Adjustable Headrests with Driver & Passenger Up/Down & Sliding	●	●	●	●
Heated (3-Step) Front Seats	-	-	●	-
Heated (3-Step) & Ventilated Front Seats - With Touch Switch Control	-	-	-	●
Remote Folding 2nd Row Seats	●	●	●	●
2-Spoke Composite Leather Steering Wheel	●	●	●	●
Steering Wheel Paddle Shifters	●	●	●	●
Heated Steering Wheel	-	-	●	●
Aluminium Sports Pedals	-	-	-	●
Metal Paint Inside Door Handle	●	●	●	●
Interior Crash Pad Mood Lighting	-	-	-	●
60:40 Split Folding Rear Seat	●	●	●	●
Rear Seat Centre Armrest with Cup Holder	●	●	●	●
Driver & Front Passenger's Seat Back Panel with Pocket	●	●	●	●
LED Front Overhead Console Lamp & 2nd Row Lamps	●	●	●	●
LED Rear Cargo Lamp	●	●	●	●
LED Front Trunk (Frunk) Lamp	●	●	●	●
Composite Leather Centre Console Storage Box	-	-	-	●
Deluxe Door Scuff	-	-	-	●

	Standard Range RWD	Long Range RWD	Long Range Dual Motor AWD	
	AIR	AIR	EARTH	GT-LINE
INTERIOR FEATURES CONTINUED				
Luggage Screen	●	●	●	●
Luggage Net Hook	●	●	●	●
Under Floor Storage Box	●	●	●	●
COMFORT & CONVENIENCE FEATURES				
Integrated 12.3" TFT Colour LCD Infotainment System & 12.3" TFT LCD Dash Cluster	●	●	●	●
Satellite Navigation	●	●	●	●
6 Speaker Audio	●	●	●	-
14 Speaker Meridian® Premium Surround Sound Audio System	-	-	-	●
Apple CarPlay™ ∞	●	●	●	●
Android Auto™ †	●	●	●	●
AUX/USB Media Input	●	●	●	●
Bluetooth Connectivity with Voice Recognition	●	●	●	●
Active Sound Design (ASD) - Virtual Driving Sound through Audio System	-	-	-	●
AR (Augmented Reality) Head-up Display - Windscreen Projected	-	-	●	●
Interior Vehicle-To-Load (V2L) Outlet - Lower Centre of Rear Seat (120V ~ 230V)	●	●	●	●
USB Charging Ports (3x USB-C / 1x USB)	2x Outside Console & 2x Front Seat-Side			
2x 12V Power Outlet - 1x Floor Console, 1x Rear Luggage Side	●	●	●	●
Wireless Phone Charger	●	●	●	●
Steering Wheel Mounted Controls	●	●	●	●
Air Conditioning	Dual Zone Climate Control			
Auto Window Defogger	●	●	●	●
Rear Seat Heating Duct	●	●	●	●
Electrochromic Rear View Mirror (ECM)	●	●	●	●
Power Windows Front & Rear	●	●	●	●
Driver & Front Passenger Auto Up/Down & Safety Windows	●	●	●	●
Remote Central Locking	●	●	●	●
Rain Sensing Front Wipers	●	●	●	●
Low Washer Fluid Warning	●	●	●	●
Smart Key with Interior Engine Start/Stop Button	●	●	●	●
Immobilizer	●	●	●	●
Sliding Sunvisors with LED Illuminated Vanity Mirrors	●	●	●	●
Power Height Adjustable Tailgate	●	●	●	●
Heat Pump System (with Waste Heat Recycling)	-	-	-	●
PTC Heater	●	●	●	●

	Standard Range RWD	Long Range RWD	Long Range Dual Motor AWD	
	AIR	AIR	EARTH	GT-LINE
COMFORT & CONVENIENCE FEATURES CONTINUED				
Inner Condenser (HVAC)	●	●	●	-
Hood insulator	●	●	●	●
DIMENSIONS				
Overall Length		4,680 mm		4,695 mm
Overall Width		1,880 mm		1,890 mm
Overall Height			1,550 mm	
Wheelbase			2,900 mm	
Minimum Ground Clearance			160 mm	
WEIGHT & CAPACITIES				
Tare Weight	2,043 kg	2,149 kg		2,254 kg
Luggage Capacity - Rear Seats Up/Down (VDA)		490 L / 1,300 L		480 L / 1,300 L
Front Trunk (Frunk) Capacity			20 L	
Towing Capacity - Braked / Unbraked	750 kg / 750 kg		1,600 kg / 750 kg	

Information contained herein is for comparative purposes only. Specifications at any given time may vary to the above.

* Driving range figures standards are calculated using the World Harmonised Light Vehicle Test Procedure (WLTP). Actual results achieved will differ according to operating conditions and driving style.

** Charging times of the high voltage battery may vary according to the condition and durability of the high voltage battery, charger specifications and ambient temperature.

*** Not all handsets may be compatible..

**** Maximum Towing Capacity should only be achieved when the battery has more than 35% charge remainig

∞ 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 Lighteningcable provided with your phone, or Apple certified Lightening 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.

Kia Motors cannot guarantee continued compatibility.



ECO-CONSCIOUS

BLUE SKY THINKING.

Advanced electric vehicles like EV6 show the way toward a clean, emission free future. Kia is committed to pioneering environmentally friendly technologies and our Environmental Research Centre in Seoul spearheads our drive for the production of clean hybrid and fuel-cell vehicles.

Our vehicles are designed to minimise their environmental impact throughout their entire lifecycle, based on strict Design for Recycling (DfR) guidelines. When your Kia reaches the end of its life, virtually all of its components can be recycled, or disposed of safely and sustainably.

We only have one planet. Our goal at Kia is to help you enjoy it and preserve it.



5 YEAR Warranty Programme (OR UP TO 100,000 KMS)

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.



7 YEAR High Voltage Drive Battery Warranty (OR UP TO 160,000 KMS)

All new Kia vehicles that are powered by a high-voltage drive battery come with a 7-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.



INCIDENT CARE

If you and your new Kia were unfortunately involved in an incident or crash that requires body repairs to your Kia, Kia Incident Care is here to help you, and is free for the first five years.

