

EV4

Model Year 2027



Movement that inspires

EV4 MY27 - Mechanical & Feature List

Drivetrain	2WD Standard Range		2WD Long Range
Electric Motor Location	Front		
Driven Wheels	Front Wheel Drive		
Motor Type Front	Permanent Magnet Synchronous Motor		
Maximum Power	150kW @ (5200 to 9600rpm)		
Maximum Torque	283Nm @ 5000rpm		
Acceleration 0-100kph	Approx. 7.4 seconds	Approx. 7.8 seconds	
Maximum Speed	170 km/h		
Transmission Type	1 Speed Automatic Transmission (Reduction Gear)		
Final Gear Ratio (Constant)	11.55		
Model Variants	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Battery	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Battery Type	Li-ion NCM Battery		
Energy	58.3 kWh	81.4 kWh	
Capacity	158.2 Ah	237.3 Ah	
Battery Weight	380 kg	475 kg	
Battery Position	Under-Floor		
12V Battery Capacity	60 Ah		
AC Normal Charging¹	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Charge Port Location	Driver Side Front		
Charge Port Type - AC	Type 2		
On Board Charger (OBC) Maximum Capacity	6.9kW (Single Phase) / 10.5kW (3 Phase)		
AC Charge 10-100% - with 11kW Charger	Approx. 5h 20m (3 Phase 230V 16A)	Approx. 7h 15m (3 Phase 230V 16A)	
DC Fast Charging¹	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Charge Port Location	Driver Side Front		
Charge Port Type - DC	CCS Type 2		
DC Fast Charge 10-80% (50kW Charger)	Approx. 55m	Approx. 79m	
DC Fast Charge 10-80% (350kW Charger)	Approx. 29m	Approx. 31m	
WLTP Range²	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Energy Consumption (Wh/km) - Combined	143	149	
All Electric Range (AER) - Combined (km)	456	612	
Dimensions	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Overall Length (mm)	4,730		
Overall Width (mm)	1,860		
Overall Height (mm)	1,480		
Wheelbase (mm)	2,820		
Minimum Ground Clearance (mm)	140		
Cargo Area Rear (5 Seats Up) (L, VDA)	490		
Weight	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Kerb Weight (kg)	1,805	1,912	
Tare Weight (kg)	1,805	1,912	
Gross Vehicle Mass (kg)	2,270	2,355	
Towing Capacity³	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Towing Capacity Unbraked (kg)	500	750	
Towing Capacity Braked (kg)	500	1,000	
Max. Towball Download (kg)	100		
EV Specific Features	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Exterior Charge Status Indicator	•	•	•
V2L - Vehicle to Load Interior Socket (AUS/NZ Type Socket)	•	•	•
V2L - Vehicle to Load Exterior Adaptor (Type 2 to AUS/NZ Type Socket)	-	•	•
Regenerative Braking Control via Paddle Shifters	•	•	•
Smart Regenerative Braking	•	•	•
i-Pedal 3.0 - One Pedal Driving Function	•	•	•
Charge Management (Scheduled Charging)	•	•	•
Utility Mode Function	•	•	•
Steering, Brakes & Suspension	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Power Steering System	Column MDPS⁴ (Electric Power Steering)		
Steering Wheel Turn Lock to Lock	2.66		
DMS⁵ System	5 modes - Sport, Normal, Eco, Snow, My Drive		
Brake Mode Settings	Normal & Sport		
Tilt & Telescopic Adjustable Steering Column	Manual		
Minimum Turning Circle Diameter (m)	10.9		
Front Suspension Type	McPherson Strut		
Rear Suspension Type	Multi-link		
Front Brakes	16" Ventilated Disc	17" Ventilated Disc	
Rear Brakes	16" Solid Disc		
Electronic Parking Brake with Auto Hold Function	•		

Wheels & Tyres	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Wheel Size / Design	17" Alloy	19" Alloy	19" Alloy (GT-Line Design)
Tyres	215/60 R17	215/50 R19	
TPMS (Tyre Pressure Monitoring System)	•		
Spare Wheel Type	TMK (Tyre Mobility Kit)		
Safety ⁶	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Active Safety			
ABS (Anti-lock Braking System)	•	•	•
ESC (Electronic Stability Control)	•	•	•
HAC (Hill-start Assist Control)	•	•	•
DBC (Downhill Brake Control)	•	•	•
MCB (Multi-Collision Braking)	•	•	•
AEB (Autonomous Emergency Braking) - Car, Pedestrian, Cyclist, Junction Turning/Crossing, Direct/Oncoming Lane Change Detection/Side Lane Change Detection/Steering Assist/Auto Evasive Steering Assist	•	•	•
LKA (Lane Keeping Assist)	•	•	•
LFA2 (Lane Following Assist 2)	•	•	•
HDA2 (Highway Driving Assist 2) with Lane Change Assist (LCA)	•	•	•
BCA (Blind Spot Collision Avoidance Assist) with RCCA (Rear Cross Traffic Collision Avoidance)	•	•	•
SEW (Safe Exit Warning)	•	•	•
SEA (Safe Exit Assist)	–	–	•
DAWS (Driver Attention Warning System) with Lead Vehicle Departure Alert and Forward Attention Monitoring	•	•	•
ISLA (Intelligent Speed Limit Assist)	•	•	•
Haptic Steering Wheel Feedback	•	•	•
Parking Sensors with Dash Display (Front + Rear)	•	•	•
PCA (Parking Collision Avoidance - Reverse)	–	–	•
Rear View Camera with Dynamic Parking Guidelines	•	•	•
SVM (Surround View Monitor)	–	–	•
BVM (Blind Spot View Monitor)	–	–	•
Electrochromic Rear View Mirror (Auto Dimming)	–	•	•
ROA (Rear Occupant Alert) with Sensor	•	•	•
HBA (High Beam Assist)	•	•	–
Intelligent Front Lighting System	–	–	•
Dusk-Sensing Automatic Head Lights	•	•	•
Aeroblade Windscreen Wipers	–	–	•
Front Wiper & Washer (Low/High/Intermittent - 5 Levels)	•	•	•
Auto Rain Sensing Wipers	•	•	•
Door Open Warning on Driver Display	•	•	•
Seatbelt Warning Indicator Light (All Positions)	•	•	•
Speed Sensing Auto Door Locks	•	•	•
Child-Proof Rear Door Locks (Manual)	•	•	–
Powered Child-Proof Rear Door Locks	–	–	•
Child Restraint Anchorage Points (3 x Top Tether Anchors + 2 x ISOFIX positions)	•	•	•
Passive Safety			
Driver & Front Passenger SRS Airbags	•	•	•
Centre Side Airbag (Front)	•	•	•
Front Side SRS Airbags	•	•	•
Curtain SRS Airbags	•	•	•
3-Point ELR Seatbelts (All Positions)	•	•	•
Seatbelt Pre-Tensioners with Load Limiters (Front & Rear Outboard Seats)	•	•	•
Security	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Burglar Alarm	•	•	•
Anti-theft Immobiliser	•	•	•
Remote Central Locking with Boot Release	•	•	•
Smart Key Remote (x 2) With Remote Engine Start	•	•	•
RSPA ⁷ (Remote Smart Park Assist)	–	–	•
Headlight Escort Function	•	•	•

Seating	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Seat Capacity	5		
Seat Trim	Cloth (Two-Tone)	Cloth & Artificial Leather (Two-Tone)	Artificial Leather with Two-Tone GT-Line Styling
Premium Mesh Headrests (Front)	-	•	•
10-Way Power Drivers Seat (Includes 2-Way Lumbar Adjustment)	-	•	•
10-Way Power Passenger Seat (Includes 2-Way Power Lumbar)	-	-	•
Premium Relaxation Seats (Driver & Front Passenger)	-	-	•
Integrated Memory System Driver's Seat with 2 Seating Position Memory	-	-	•
Spilt Fold Rear Seats (60:40)	•	•	•
2nd Row Centre Armrest with Cup Holders	•	•	•
Height Adjustable Headrests (All Seats) & Tilt Function (Front Seats)	•	•	•
Height Adjustable Front Seatbelts	•	•	•
Exterior Features	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Exterior Body Design (Front/Rear Bumpers)	Standard		GT-Line
Side Sill Moulding with Wheel Arch Extension	Matte Black		Gloss Black
Outside Door Mirrors (Body Colour)	•	•	-
Outside Door Mirrors (Gloss Black)	-	-	•
Outside Door Mirrors with Integrated Side Indicators	•	•	•
Electric Outside Door Mirrors (Adjust/Heated/Folding)	•	•	•
Flush Door Handles (Body Coloured)	•	•	Automatic Folding
LED Daytime Running Lights	•	•	•
LED Head Lights (MFR Type)	•	•	-
LED Head Lights (LED Light Cubes - Projection Type)	-	-	•
LED Turn Indicators	•	•	•
LED Tail Lights	•	•	•
LED High-Mounted Rear Stop Light	•	•	•
Dynamic Welcome & Escort Lights	-	-	•
Height Adjustable Smart Power Tailgate	-	-	•
Wide Sunroof	-	-	•
Shark Fin Antenna	•	•	•
Windscreen with Acoustic Film	•	•	•
Solar Glass (Windscreen & Front Door Glass)	•	•	•
Solar Glass (Rear Windows & Tailgate)	•	•	-
Privacy Glass (Rear Windows & Tailgate)	-	-	•
Interior Features	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
2 Spoke Premium Steering Wheel	•	•	-
3 Spoke Premium Sports Steering Wheel	-	-	•
Heated Steering Wheel Function	-	-	•
Driver Attention Monitoring (In-Cabin Camera)	•	•	•
Shift by Wire (Column Type)	•	•	•
Steering Wheel Paddles (Brake Regen Control)	•	•	•
SCC 2 (Smart Cruise Control 2)	•	•	•
Relax Mode	-	-	•
Multi-function Trip Computer (Distance Travelled, Energy Consumption, Range, etc)	•	•	•
User Selectable Options (Auto Door Lock/Unlock, Headlight Escort, etc.)	•	•	•
Digital Clock	•	•	•
Ambient Temperature Display	•	•	•
Door Lock Controls (Driver)	•	•	•
Power Windows (Front & Rear)	•	•	•
Auto Up/Down Windows with Safety Function (Driver Only)	•	•	-
Auto Up/Down Windows with Safety Function (Front)	-	-	•
Driver's Foot Rest	•	•	•
Alloy Sports Pedals	-	-	•
Dashboard Integrated Infotainment Controls	Haptic Type		
Soft-Touch Door Armrests	•	•	•
Driver & Passenger Sun Visors with Sliding Function	•	•	•
Illuminated Vanity Mirrors	•	•	•
1st Row USB Chargers (2 x Lower Front Console, Type C)	•	•	•
2nd Row USB Chargers (2 x Behind Front Seats, Type C)	•	•	•
12 Volt Power Outlet (1 x Lower Front Console)	•	•	•
LED Interior Lighting with LED Cargo Lamp	•	•	•
Rear Window Defroster	•	•	•
Ambient Mood Lighting	-	-	•
Wireless Phone Charger (Qi) [®]	-	-	•

Storage	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
4 x Cup Holders (2 x Front Console, 2 x Rear Centre Armrest)	•	•	•
4 x Bottle Holders (Front & Rear Doors)	•	•	•
Glovebox with Illumination	•	•	•
Front Storage Tray	•	•	•
Rear Console Storage	•	•	•
Front Seat Back Pockets	•	•	•
1 x Coat Hook (2nd Row)	•	•	•
2 x Coat Hangers (Front Headrests)	•	•	•
Infotainment & Driver Display	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
AM/FM Radio	•	•	•
DAB Digital Radio	•	•	•
6 Speaker Sound System (4 Speakers, 2 Tweeters)	•	•	–
8 Speaker Harman/Kardon ⁹⁹ Premium Sound System (5 Speakers, 2 Tweeters, 1 Subwoofer)	–	–	•
Integrated Panoramic Display (12.3" Digital Driver Cluster + 5" Climate Monitor + 12.3" Touch Screen Infotainment)	•	•	•
Kia Connect ¹⁰ Telematics (eCall, Remote Control, Vehicle Status Monitoring etc.)	•	•	•
OTA (Over the Air) Updates	•	•	•
Satellite Navigation	•	•	•
Head Up Display (HUD)	–	–	•
Sounds of Nature	•	•	•
Personalised Profile (e.g. Radio Favourites, Bluetooth Priority etc)	•	•	•
Bluetooth® Multi-Connection Functionality (Phone/Media Stream) ¹¹	•	•	•
Steering Wheel Mounted Audio/Bluetooth® Controls	•	•	•
Wired & Wireless Android Auto™ ¹² with Voice Recognition ¹²	•	•	•
Wired & Wireless Apple CarPlay™ ¹³ with Voice Recognition ¹³	•	•	•
Ventilation	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Dual-zone Climate Control Air-Conditioning (Front)	•	•	•
Auto Windscreen Defog	•	•	•
2nd Row Air Vents	•	•	•
Heated Front Seats	–	•	•
Ventilated Front Seats	–	–	•
Exterior Colours	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Clear White (UD)	•	•	•
Snow White Pearl (SWP) [#]	•	•	•
Ivory Silver (ISG) [#]	•	•	•
Aurora Black Pearl (ABP) [#]	•	•	•
Shale Grey (EBD) [#]	•	•	•
Yacht Blue (ACX) [#]	•	•	•
Honeydew (ACW) [#]	•	•	•
Magma Red (OVR) [#]	•	•	•
Interior Colours	Air 2WD SR	Earth 2WD LR	GT-Line 2WD LR
Onyx Black (RBQ)	•	–	–
Onyx Black (RBQ) with Two-Tone Styling in Light Grey (GYT)	–	•	–
Onyx Black (RBQ) with Two-Tone GT-Line Styling in White (OFW)	–	–	•

• Standard – Not available

Specifications apply to 2027 Model Year EV4. Kia Australia reserves the right to discontinue or change the models, features, specifications, options, designs and prices of products referred to in this sheet without incurring any liability whatsoever to any purchaser or prospective purchaser of any such products. Some of the items herein are optional at additional cost. Consult your Kia dealer for the latest information on models, specifications, features, prices, options and availability. Note: Model Year 2027 EV4 will undergo all necessary inspections when available. Until inspections are complete, all information and illustrations are based on data available at the time of publication and subject to change without notice. ¹Charging times are based on Kia HQ testing and actual charge times will be dependent on charging conditions, including home charging type and condition, battery temperature as well as ambient temperature. Before using this product at home, consult with a licensed electrician to ensure your home electrical system can support the use. ²Figures based on WLTP (Worldwide Harmonised Light-Duty Vehicles Test Procedure) static laboratory combined average city and highway cycle test, which measure, energy consumption, range and emissions in passenger vehicles, designed to provide figures closer to real-world driving behaviour. Real life driving results will vary depending on a combination of driving style, type of journey, vehicle configuration, battery age and condition, use of vehicle features (such as heating and air conditioning), as well as operating, environmental and climate conditions. ³Subject to State regulations and towbar design. ⁴MDPS - Motor Driven Power Steering. ⁵DMS - Drive Mode Select. ⁶Safety technologies are supplemental systems and do not replace the need for the driver to exercise care and attention. ⁷The Road Traffic Code 2000 in WA prohibits people from driving a vehicle unless a person is behind the steering wheel and they have full control over the vehicle. The use of this Remote Smart Park Assist (RSPA) feature will not comply with this rule and thus it should not be used while within WA. ⁸Wireless charging compatible with phones featuring Qi technology or adapter. ⁹Harman Kardon® is a trademark of Harman International Industries, Incorporated. ¹⁰Kia Connect is a connected car service, providing customers with remote vehicle control, vehicle status monitoring, real-time traffic updates and more. Not all phones will be compatible with the Kia Connect app. For more details on Kia Connect visit kia.com/au/kiaconnect. ¹¹Not all mobile phones will be compatible with the vehicle's Bluetooth® system. Bluetooth® is a registered trademark of Bluetooth SIG. ¹²Android Auto™ connectivity requires compatible Android device. See android.com/intl/en_au/ for more details. Android Auto™ is a registered trademark of Google Inc. ¹³Apple CarPlay™ connectivity requires compatible iOS device. See apple.com.au for more details. Apple CarPlay™ is a registered trademark of Apple Inc. [#]Premium paint (Metallic/Pearl) at additional cost.